

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060921\
 Data File : BP005814.D
 Acq On : 09 Jun 2021 18:00
 Operator : CG/JU
 Sample : M2650-03MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DELAWANNA-RT10-STOCKPILE-3M

Quant Time: Jun 10 01:20:54 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 11:54:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	73754	20.00	ng	0.00
21) Naphthalene-d8	10.763	136	283965	20.00	ng	0.00
39) Acenaphthene-d10	14.581	164	174336	20.00	ng	0.00
64) Phenanthrene-d10	17.328	188	360936	20.00	ng	0.00
76) Chrysene-d12	21.398	240	411181	20.00	ng	0.00
86) Perylene-d12	23.821	264	499409	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	343009	74.63	ng	0.00
7) Phenol-d6	7.116	99	416051	69.84	ng	0.00
23) Nitrobenzene-d5	9.116	82	266369	45.99	ng	0.00
42) 2,4,6-Tribromophenol	16.069	330	209970	70.18	ng	0.00
45) 2-Fluorobiphenyl	13.210	172	593257	44.69	ng	0.00
79) Terphenyl-d14	19.869	244	997019	45.40	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.381	88	73921	35.60	ng	99
3) Pyridine	3.793	79	189673	38.86	ng	99
4) n-Nitrosodimethylamine	3.705	42	95053	41.90	ng	93
6) Aniline	7.281	93	267471	40.21	ng	99
8) 2-Chlorophenol	7.516	128	238138	45.19	ng	99
9) Benzaldehyde	7.093	77	160709	63.28	ng	98
10) Phenol	7.146	94	275299	46.26	ng	97
11) bis(2-Chloroethyl)ether	7.375	93	201691	44.72	ng	100
12) 1,3-Dichlorobenzene	7.846	146	253558	43.03	ng	99
13) 1,4-Dichlorobenzene	7.993	146	260650	43.37	ng	100
14) 1,2-Dichlorobenzene	8.310	146	248461	43.25	ng	97
15) Benzyl Alcohol	8.199	79	206679	46.06	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.487	45	168093	40.32	ng	99
17) 2-Methylphenol	8.399	107	184224	45.43	ng	99
18) Hexachloroethane	9.040	117	96162	44.24	ng	95
19) n-Nitroso-di-n-propyla...	8.769	70	154649	42.20	ng	98
20) 3+4-Methylphenols	8.728	107	246349	44.98	ng	98
22) Acetophenone	8.781	105	322487	43.15	ng	# 98
24) Nitrobenzene	9.163	77	241210	40.10	ng	99
25) Isophorone	9.693	82	412300	38.55	ng	100
26) 2-Nitrophenol	9.875	139	122656	42.74	ng	98
27) 2,4-Dimethylphenol	9.934	122	206248	48.24	ng	96
28) bis(2-Chloroethoxy)met...	10.169	93	250877	44.94	ng	99
29) 2,4-Dichlorophenol	10.410	162	222084	43.23	ng	99
30) 1,2,4-Trichlorobenzene	10.622	180	235547	40.80	ng	98
31) Naphthalene	10.810	128	669508	40.75	ng	100
32) Benzoic acid	10.093	122	145295	45.71	ng	99
33) 4-Chloroaniline	10.922	127	121087	18.24	ng	97
34) Hexachlorobutadiene	11.099	225	159320	40.80	ng	97
35) Caprolactam	11.716	113	35719	24.14	ng	96
36) 4-Chloro-3-methylphenol	12.046	107	228563	43.81	ng	98
37) 2-Methylnaphthalene	12.416	142	483255	41.31	ng	100
38) 1-Methylnaphthalene	12.634	142	445304	40.41	ng	99
40) 1,2,4,5-Tetrachloroben...	12.781	216	260199	42.40	ng	98
41) Hexachlorocyclopentadiene	12.763	237	314121	100.37	ng	98
43) 2,4,6-Trichlorophenol	13.022	196	176462	41.92	ng	100

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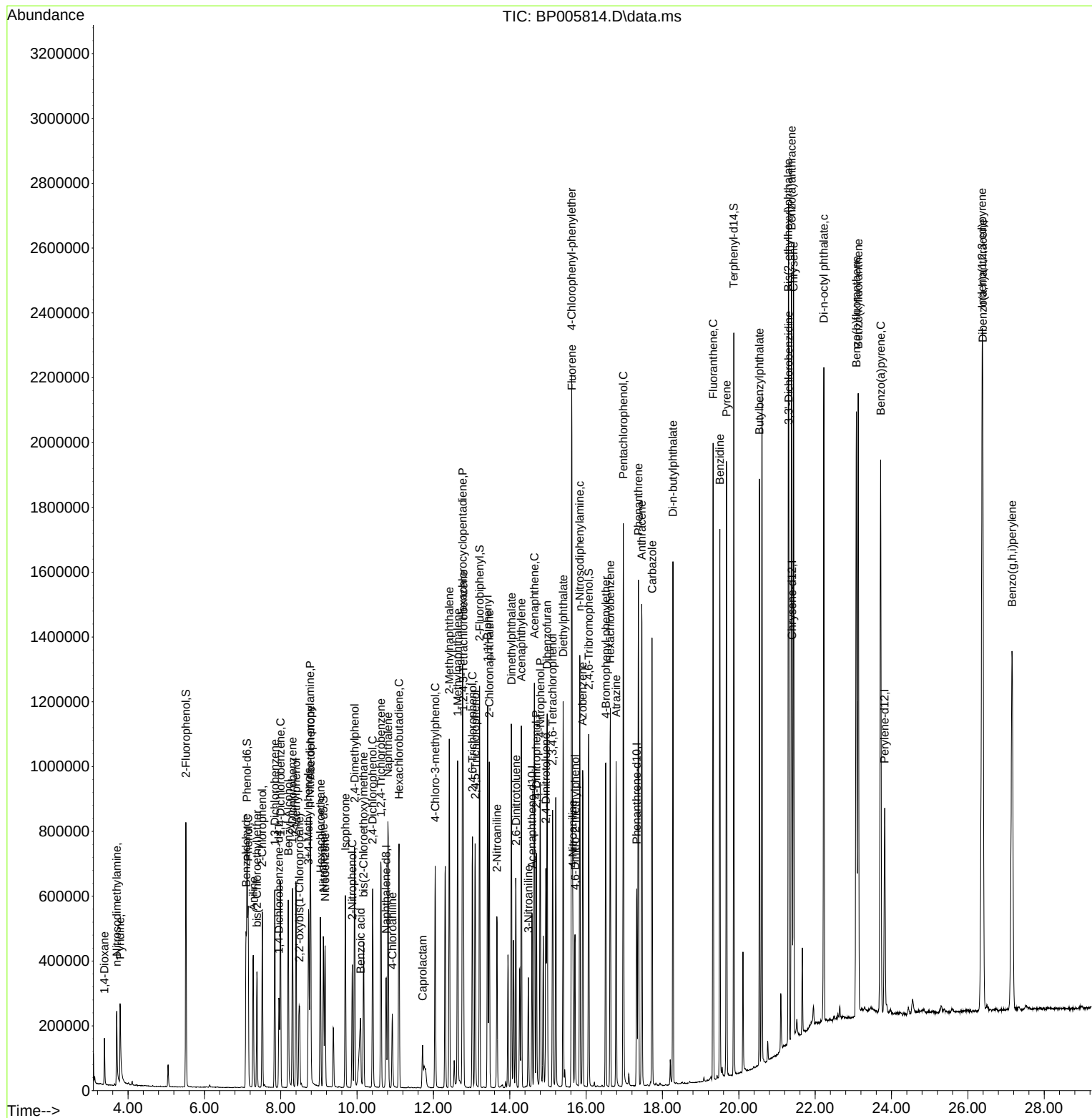
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44) 2,4,5-Trichlorophenol	13.093	196	195897	43.22	ng	96
46) 1,1'-Biphenyl	13.422	154	596480	42.43	ng	99
47) 2-Chloronaphthalene	13.463	162	475586	41.43	ng	97
48) 2-Nitroaniline	13.663	65	133897	44.37	ng	98
49) Acenaphthylene	14.304	152	747675	42.46	ng	99
50) Dimethylphthalate	14.045	163	707111	49.33	ng	100
51) 2,6-Dinitrotoluene	14.163	165	135512	41.59	ng	99
52) Acenaphthene	14.645	154	437438	40.91	ng	99
53) 3-Nitroaniline	14.487	138	84868	26.88	ng	98
54) 2,4-Dinitrophenol	14.698	184	156790	80.86	ng	97
55) Dibenzofuran	14.981	168	709525	40.34	ng	98
56) 4-Nitrophenol	14.798	139	232505	90.84	ng	97
57) 2,4-Dinitrotoluene	14.945	165	189078	43.39	ng	97
58) Fluorene	15.628	166	562947	41.08	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.122	232	172079	43.07	ng	98
60) Diethylphthalate	15.398	149	625333	43.48	ng	99
61) 4-Chlorophenyl-phenyle...	15.622	204	290768	40.92	ng	96
62) 4-Nitroaniline	15.651	138	138522	42.62	ng	96
63) Azobenzene	15.910	77	534170	41.06	ng	98
65) 4,6-Dinitro-2-methylph...	15.710	198	106122	40.01	ng	98
66) n-Nitrosodiphenylamine	15.834	169	504990	42.19	ng	98
67) 4-Bromophenyl-phenylether	16.516	248	192143	41.48	ng	97
68) Hexachlorobenzene	16.634	284	230126	41.44	ng	99
69) Atrazine	16.786	200	195611	52.53	ng	99
70) Pentachlorophenol	16.975	266	296956	96.18	ng	98
71) Phenanthrene	17.369	178	905959	41.80	ng	100
72) Anthracene	17.457	178	934009	43.78	ng	99
73) Carbazole	17.728	167	850740	41.54	ng	99
74) Di-n-butylphthalate	18.275	149	1092232	46.03	ng	100
75) Fluoranthene	19.328	202	1117082	42.44	ng	99
77) Benzidine	19.504	184	885466	103.49	ng	99
78) Pyrene	19.675	202	1158634	40.36	ng	99
80) Butylbenzylphthalate	20.539	149	528736	44.77	ng	98
81) Benzo(a)anthracene	21.380	228	1220772	41.13	ng	99
82) 3,3'-Dichlorobenzidine	21.310	252	313677	30.57	ng	99
83) Chrysene	21.433	228	1187855	41.32	ng	99
84) Bis(2-ethylhexyl)phtha...	21.298	149	806044	46.54	ng	100
85) Di-n-octyl phthalate	22.227	149	1474624	47.59	ng	99
87) Indeno(1,2,3-cd)pyrene	26.374	276	1827643	42.79	ng	99
88) Benzo(b)fluoranthene	23.080	252	1461292	42.72	ng	99
89) Benzo(k)fluoranthene	23.127	252	1373232	41.40	ng	100
90) Benzo(a)pyrene	23.716	252	1422414	44.23	ng	99
91) Dibenzo(a,h)anthracene	26.392	278	1559997	42.44	ng	98
92) Benzo(g,h,i)perylene	27.157	276	1554918	42.82	ng	98

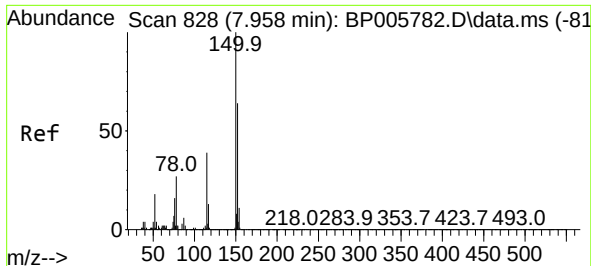
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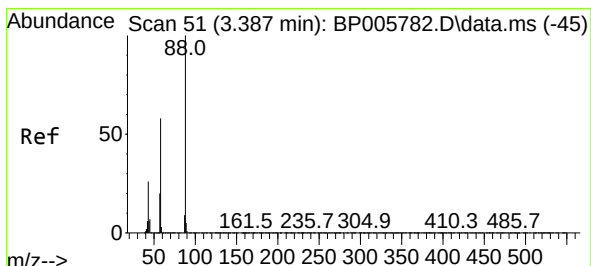
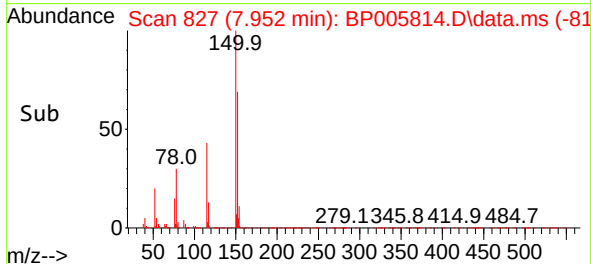
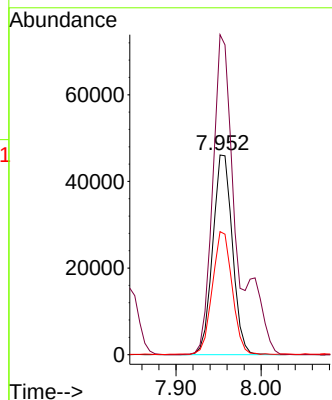
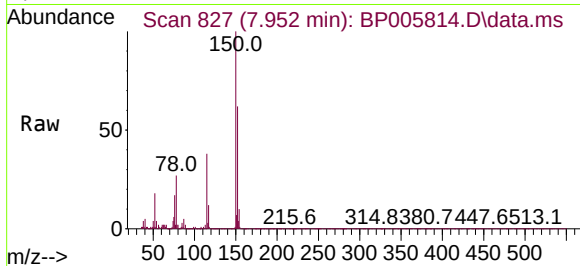




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.952 min Scan# 827
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

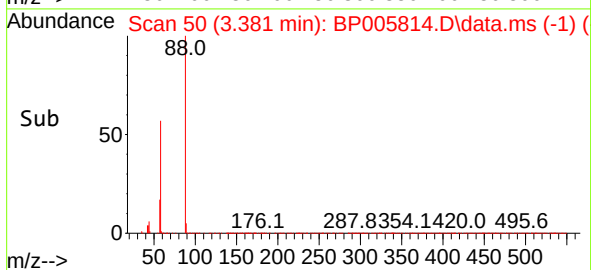
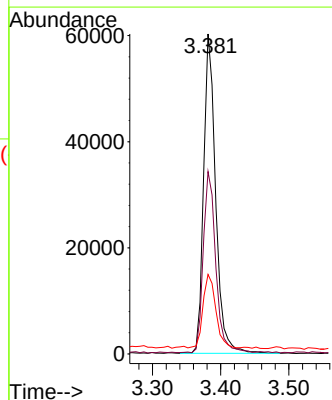
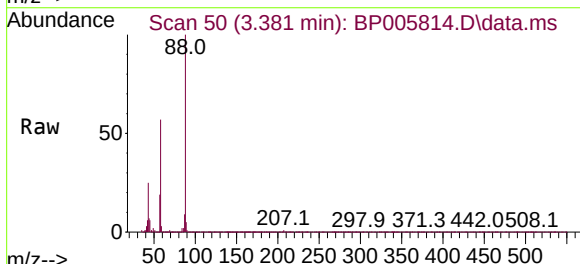
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ClientSampleId :
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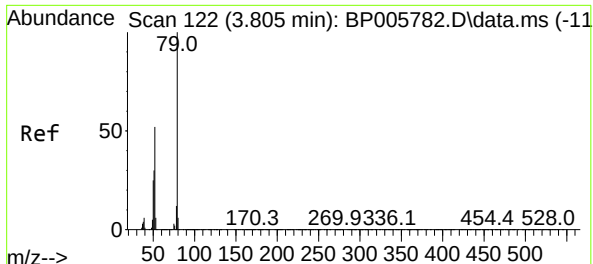
Tgt Ion:152 Resp: 73754
Ion Ratio Lower Upper
152 100
150 160.2 125.6 188.4
115 61.6 48.5 72.7



#2
1,4-Dioxane
Concen: 35.60 ng
RT: 3.381 min Scan# 50
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion: 88 Resp: 73921
Ion Ratio Lower Upper
88 100
58 58.6 46.7 70.1
43 24.2 20.3 30.5

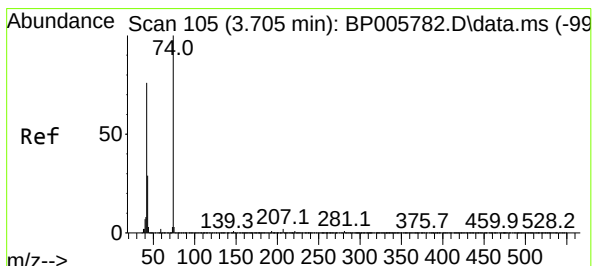
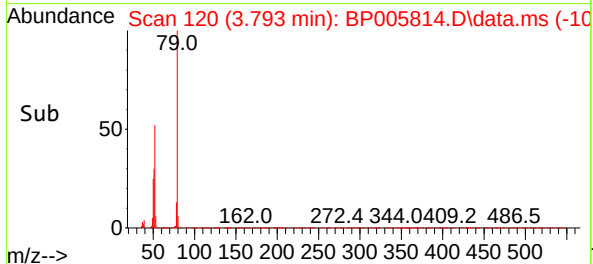
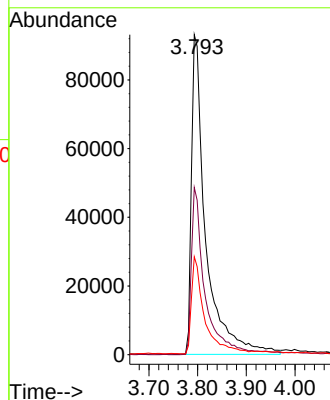
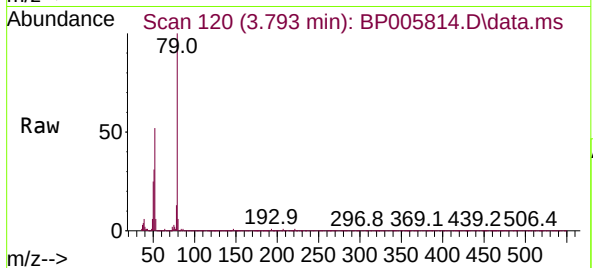




#3
Pyridine
Concen: 38.86 ng
RT: 3.793 min Scan# 120
Delta R.T. -0.012 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

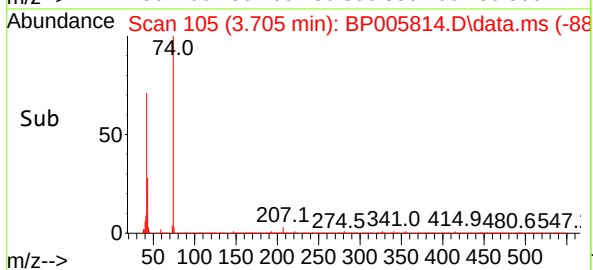
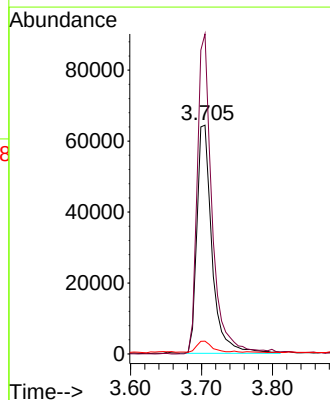
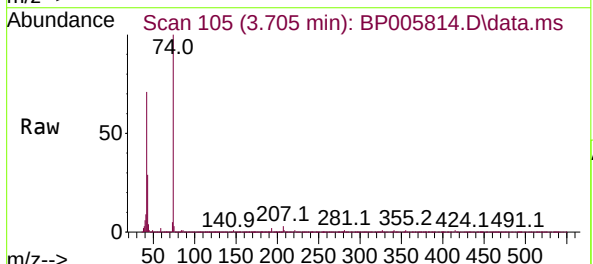
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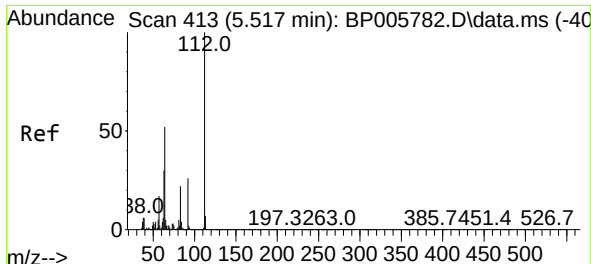
Tgt Ion: 79 Resp: 189673
Ion Ratio Lower Upper
79 100
52 52.3 41.7 62.5
51 30.6 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 41.90 ng
RT: 3.705 min Scan# 105
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion: 42 Resp: 95053
Ion Ratio Lower Upper
42 100
74 139.9 105.4 158.0
44 5.6 4.2 6.4

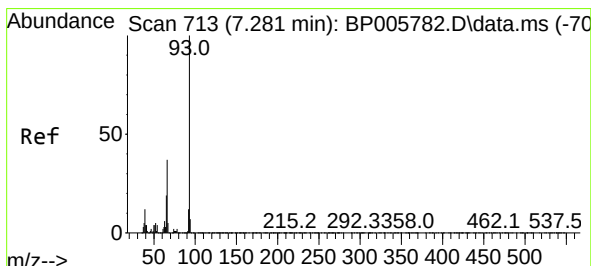
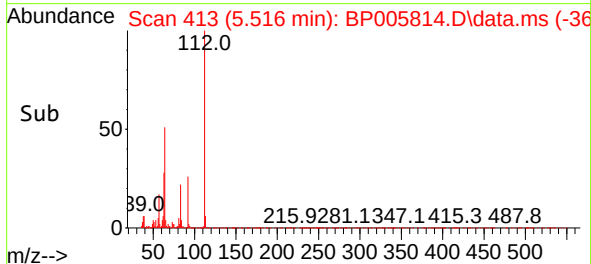
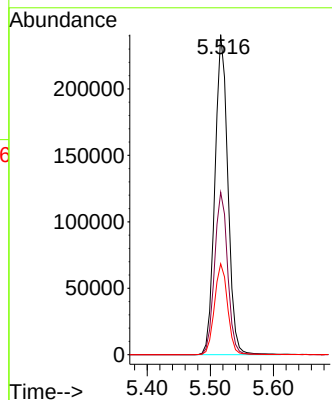
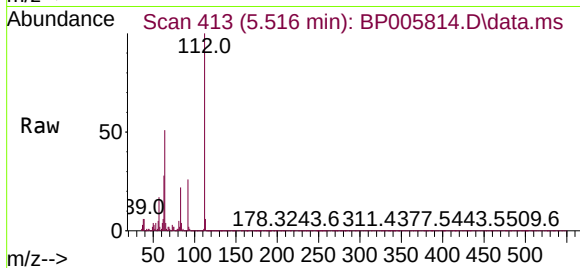




#5
2-Fluorophenol
Concen: 74.63 ng
RT: 5.516 min Scan# 413
Delta R.T. -0.001 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

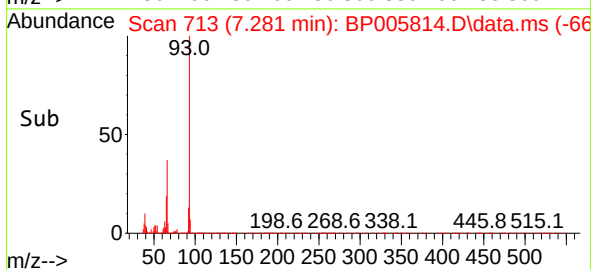
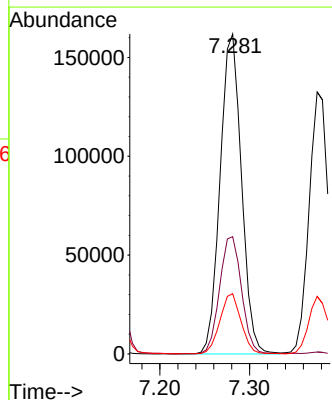
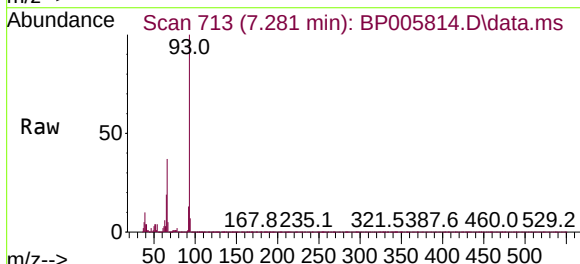
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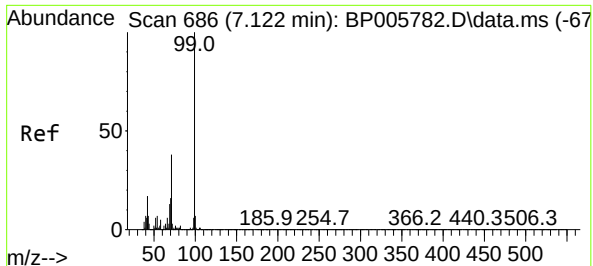
Tgt Ion:112 Resp: 343009
Ion Ratio Lower Upper
112 100
64 50.8 41.4 62.2
63 28.4 23.8 35.8



#6
Aniline
Concen: 40.21 ng
RT: 7.281 min Scan# 713
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion: 93 Resp: 267471
Ion Ratio Lower Upper
93 100
66 36.7 29.7 44.5
65 18.9 15.3 22.9

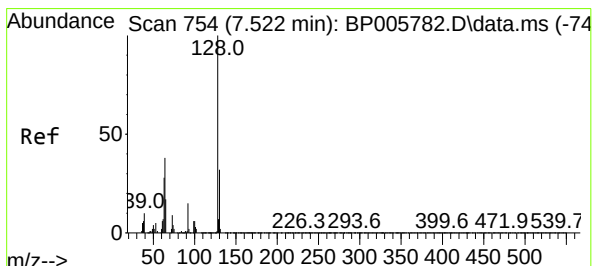
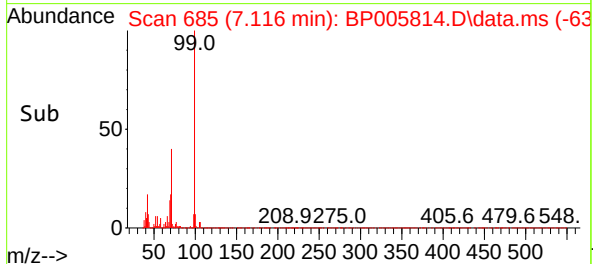
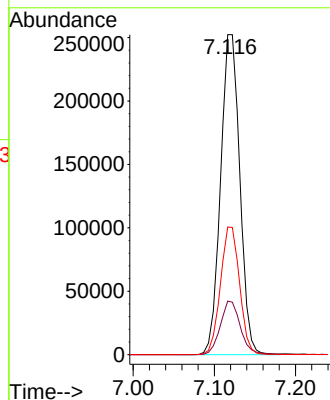
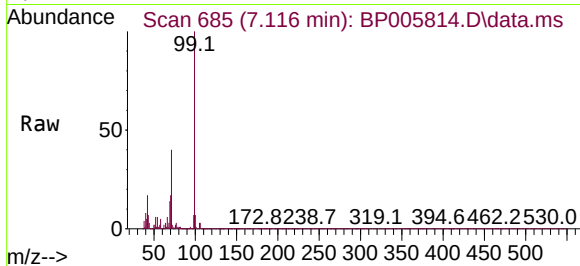




#7
Phenol-d6
Concen: 69.84 ng
RT: 7.116 min Scan# 685
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

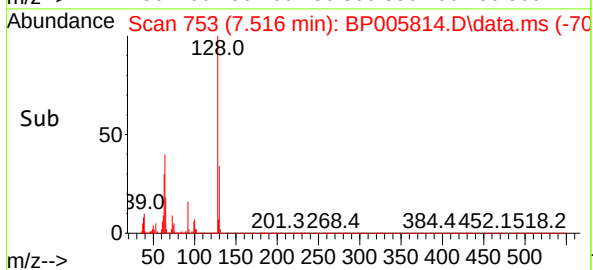
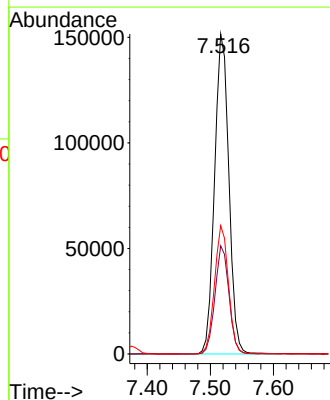
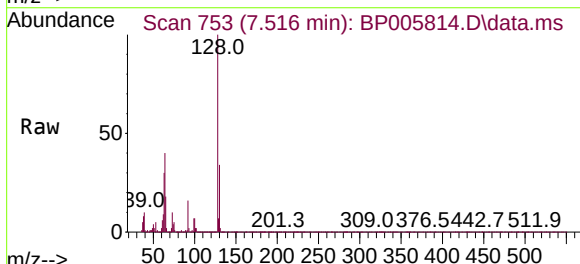
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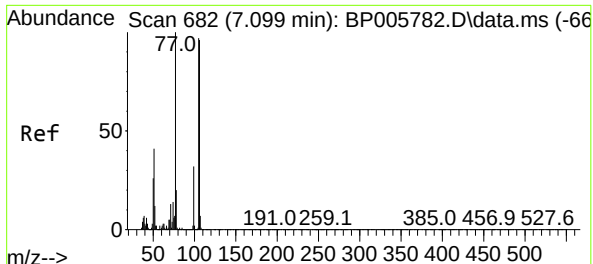
Tgt Ion: 99 Resp: 416051
Ion Ratio Lower Upper
99 100
42 16.7 13.4 20.0
71 39.9 30.6 46.0



#8
2-Chlorophenol
Concen: 45.19 ng
RT: 7.516 min Scan# 753
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion: 128 Resp: 238138
Ion Ratio Lower Upper
128 100
130 33.8 12.4 52.4
64 40.1 20.3 60.3

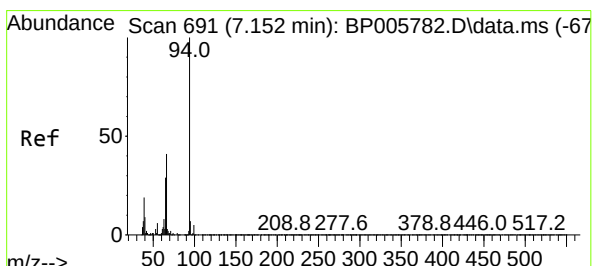
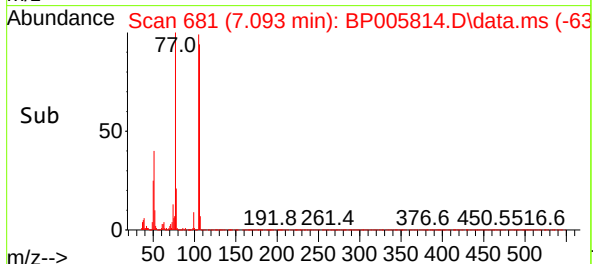
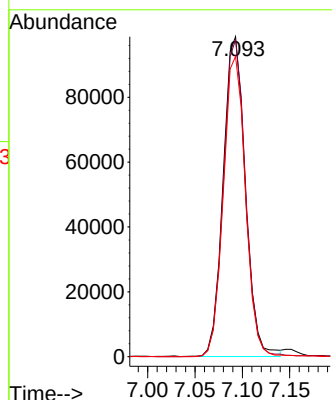
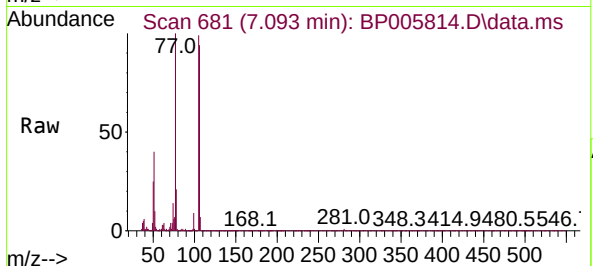




#9
Benzaldehyde
Concen: 63.28 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

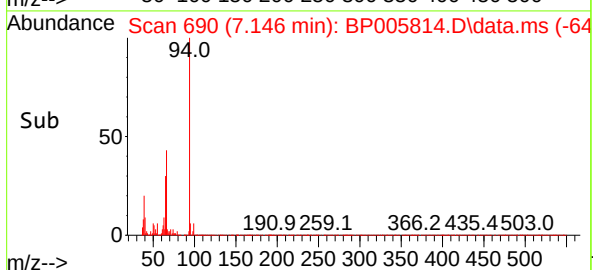
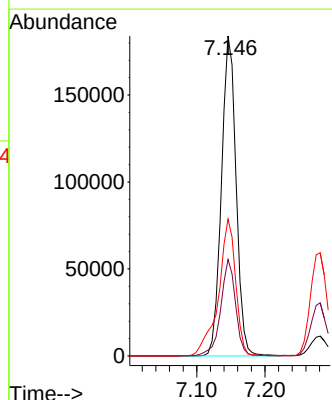
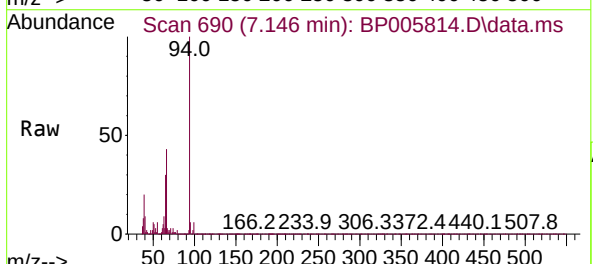
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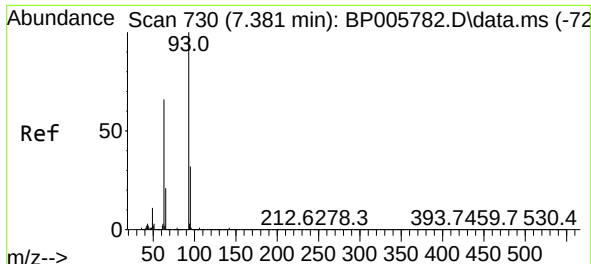
Tgt Ion: 77 Resp: 160709
Ion Ratio Lower Upper
77 100
105 99.0 76.7 116.7
106 93.9 76.2 116.2



#10
Phenol
Concen: 46.26 ng
RT: 7.146 min Scan# 690
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion: 94 Resp: 275299
Ion Ratio Lower Upper
94 100
65 30.1 8.8 48.8
66 42.7 20.7 60.7

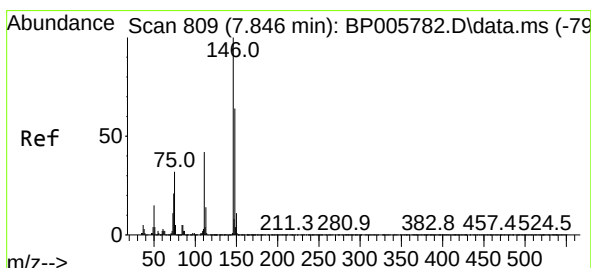
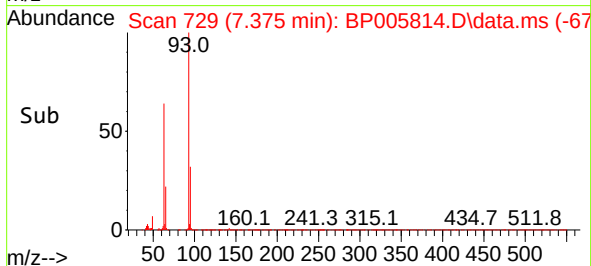
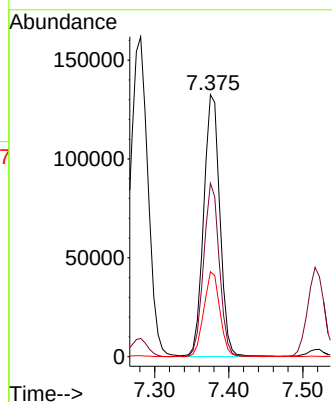
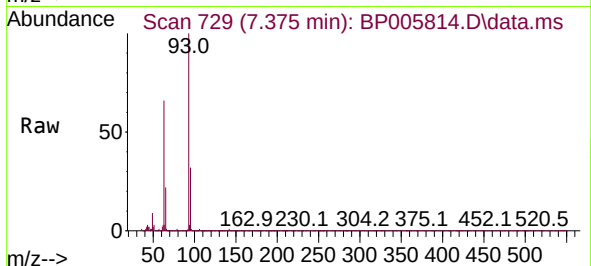




#11
bis(2-Chloroethyl)ether
Concen: 44.72 ng
RT: 7.375 min Scan# 729
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

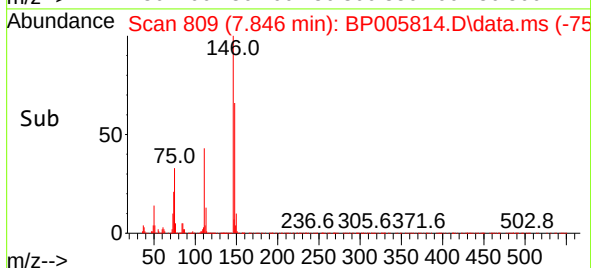
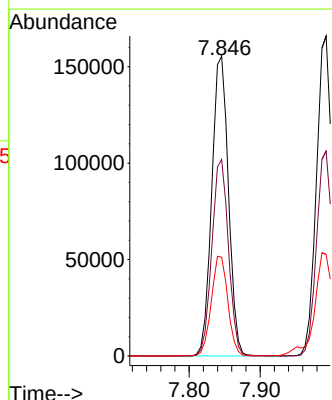
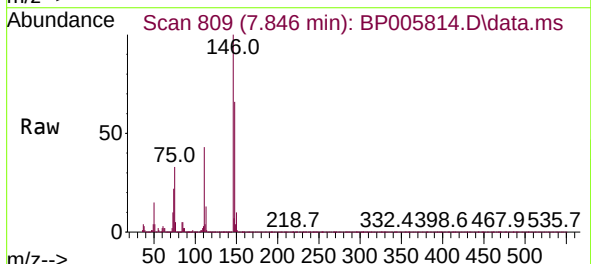
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

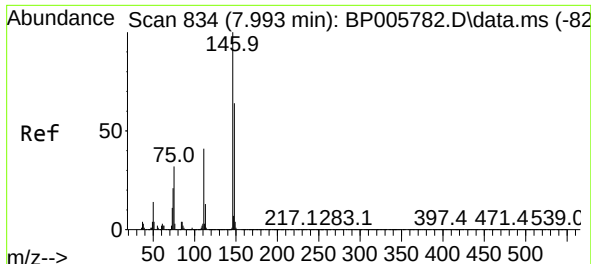
Tgt Ion: 93 Resp: 201691
Ion Ratio Lower Upper
93 100
63 66.2 46.2 86.2
95 32.4 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 43.03 ng
RT: 7.846 min Scan# 809
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion: 146 Resp: 253558
Ion Ratio Lower Upper
146 100
148 65.5 51.5 77.3
75 32.9 25.7 38.5

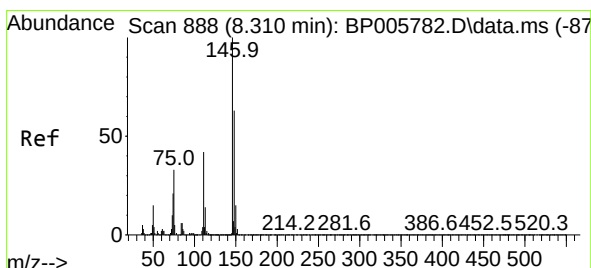
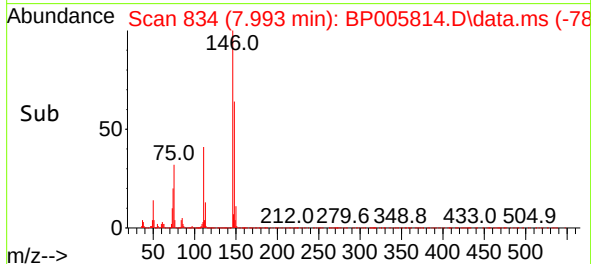
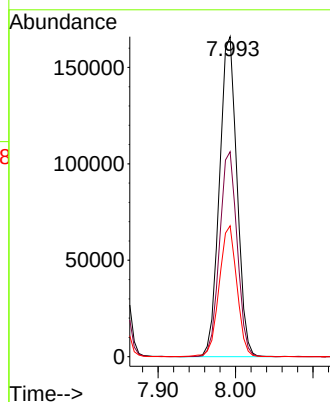
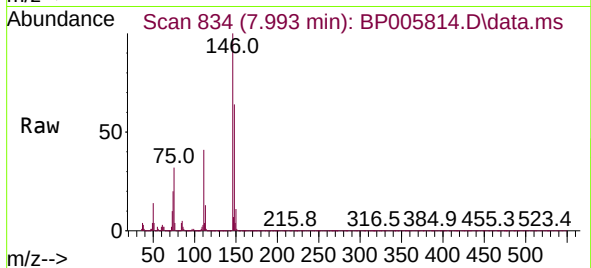




#13
1,4-Dichlorobenzene
Concen: 43.37 ng
RT: 7.993 min Scan# 834
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

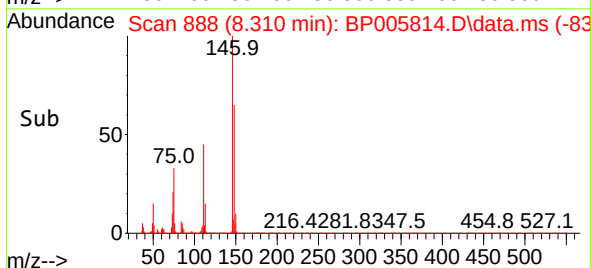
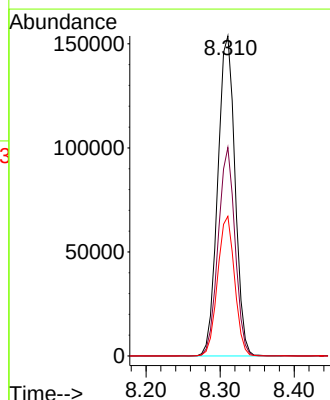
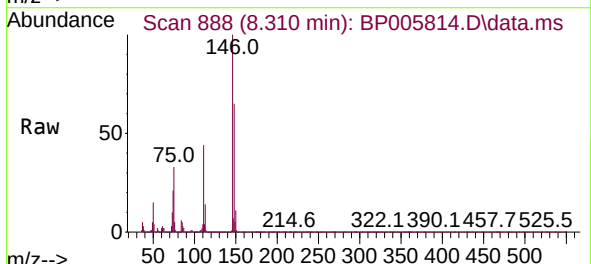
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

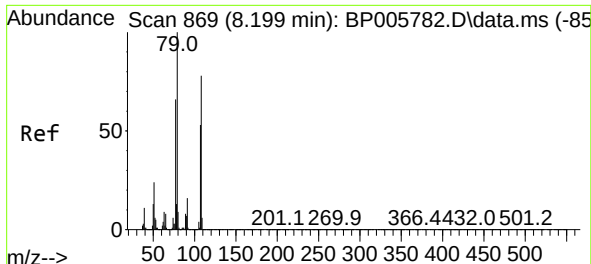
Tgt Ion:146 Resp: 260650
Ion Ratio Lower Upper
146 100
148 64.0 51.3 76.9
111 40.9 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 43.25 ng
RT: 8.310 min Scan# 888
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

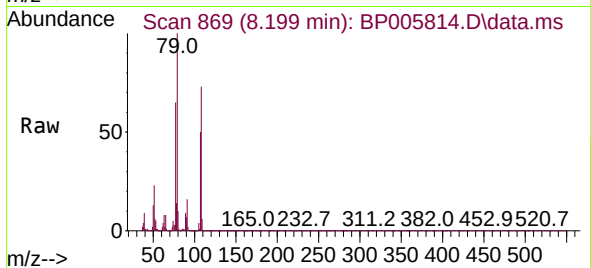
Tgt Ion:146 Resp: 248461
Ion Ratio Lower Upper
146 100
148 65.2 50.3 75.5
111 43.7 33.7 50.5



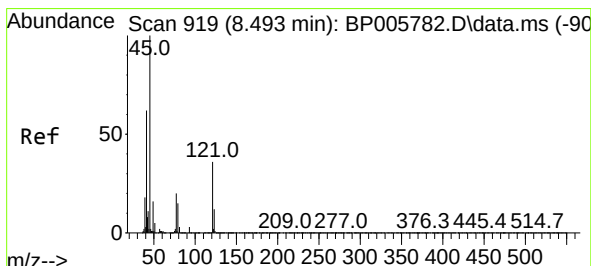
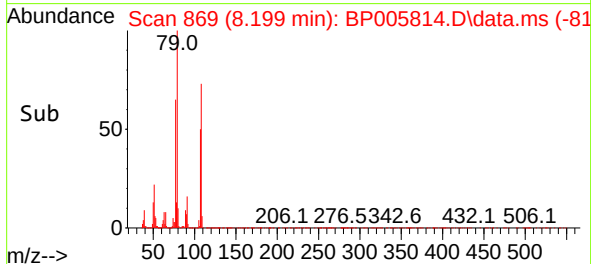
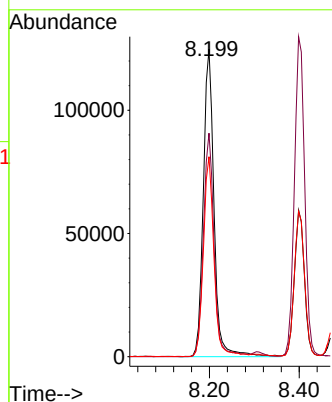


#15
Benzyl Alcohol
Concen: 46.06 ng
RT: 8.199 min Scan# 869
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

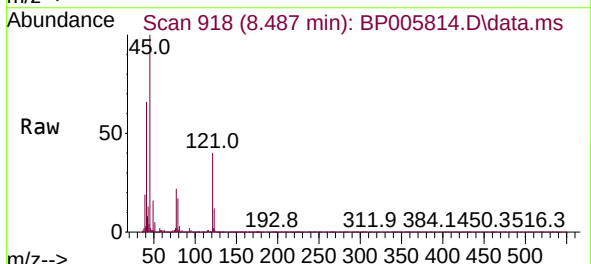
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M



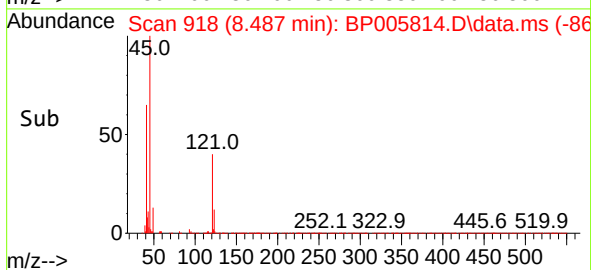
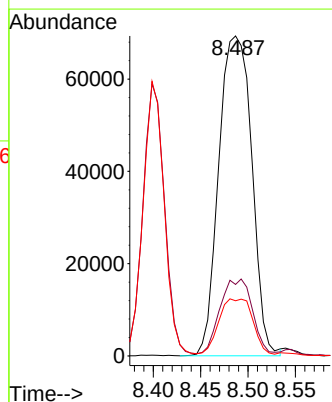
Tgt Ion: 79 Resp: 206679
Ion Ratio Lower Upper
79 100
108 72.7 62.5 93.7
77 65.0 52.9 79.3

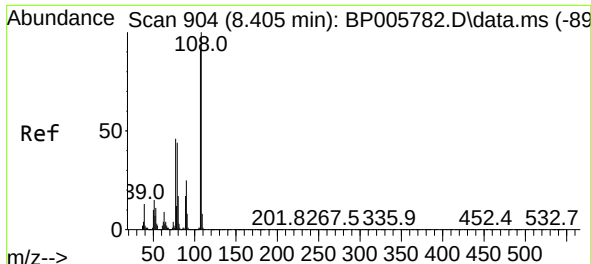


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.32 ng
RT: 8.487 min Scan# 918
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00



Tgt Ion: 45 Resp: 168093
Ion Ratio Lower Upper
45 100
77 22.3 2.0 42.0
79 17.3 0.0 36.7

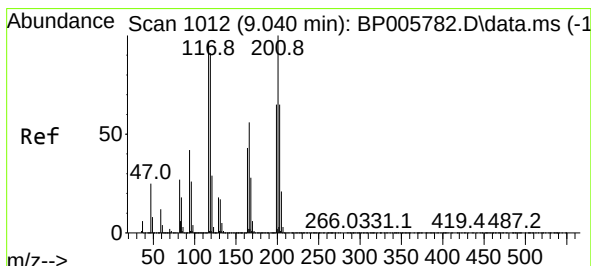
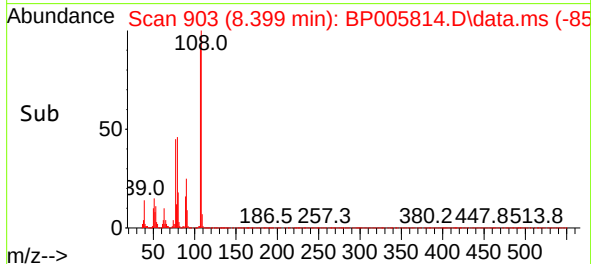
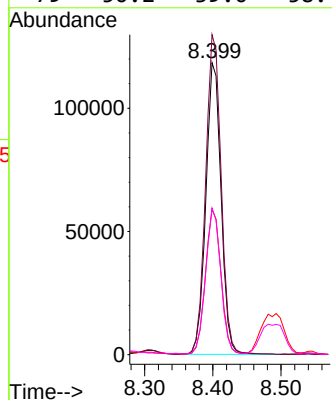
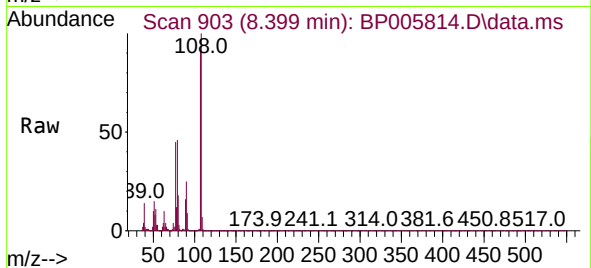




#17
2-Methylphenol
Concen: 45.43 ng
RT: 8.399 min Scan# 903
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

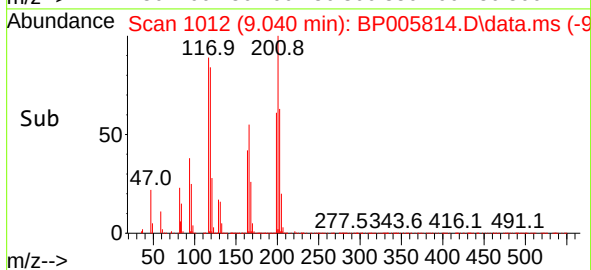
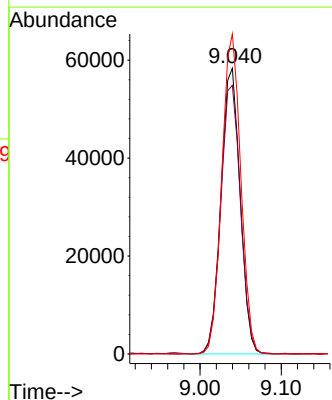
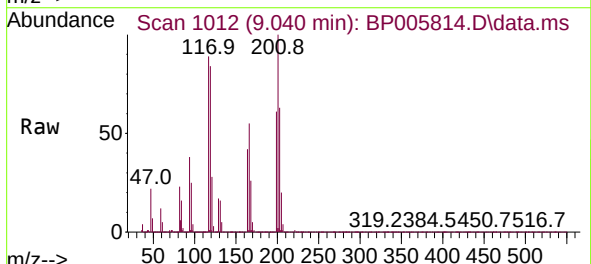
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

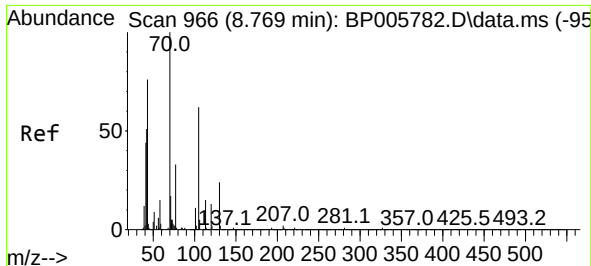
Tgt Ion:107	Resp: 184224
Ion Ratio	Lower Upper
107 100	
108 109.6	87.7 131.5
77 49.8	40.2 60.2
79 50.2	39.0 58.4



#18
Hexachloroethane
Concen: 44.24 ng
RT: 9.040 min Scan# 1012
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:117	Resp: 96162
Ion Ratio	Lower Upper
117 100	
119 94.0	76.2 114.2
201 112.0	83.4 125.0

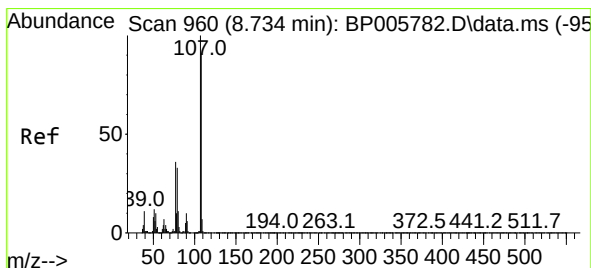
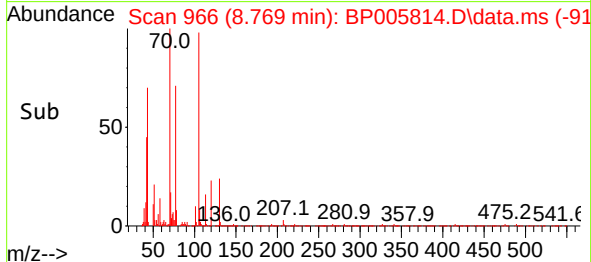
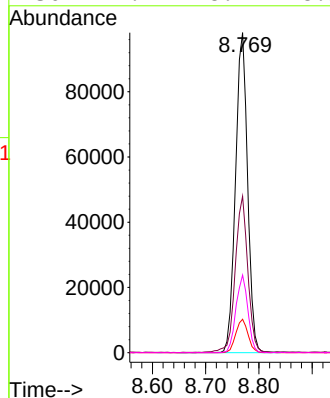
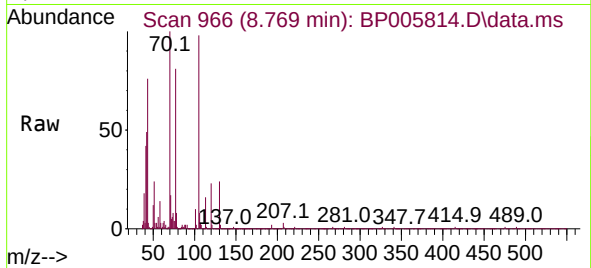




#19
n-Nitroso-di-n-propylamine
Concen: 42.20 ng
RT: 8.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

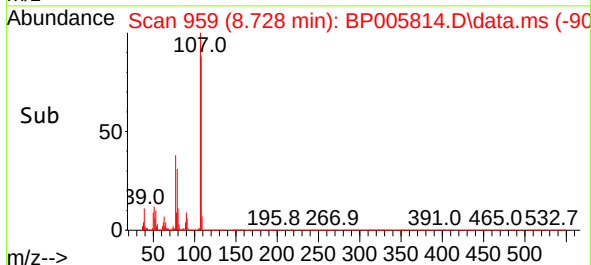
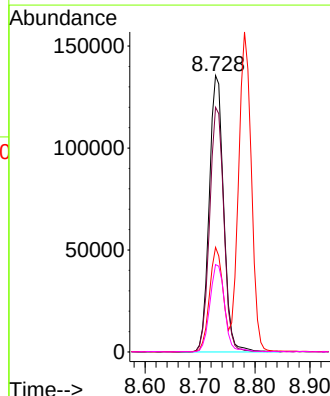
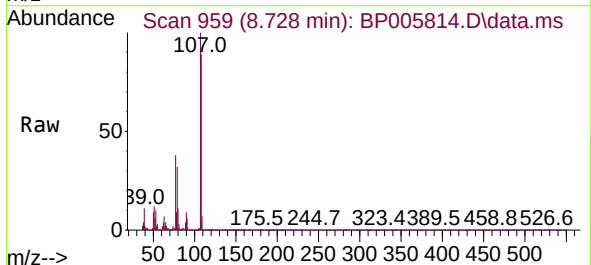
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

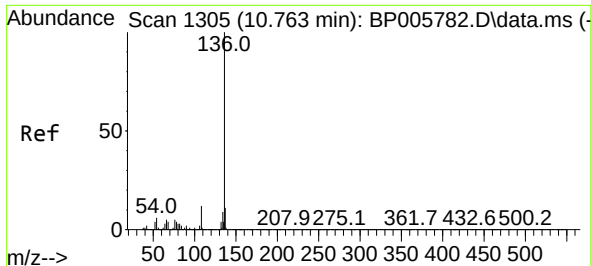
Tgt Ion:	70	Resp:	154649
Ion	Ratio	Lower	Upper
70	100		
42	48.9	40.8	61.2
101	10.4	8.8	13.2
130	24.2	18.9	28.3



#20
3+4-Methylphenols
Concen: 44.98 ng
RT: 8.728 min Scan# 959
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:	107	Resp:	246349
Ion	Ratio	Lower	Upper
107	100		
108	88.5	71.0	111.0
77	37.8	16.6	56.6
79	31.6	12.7	52.7

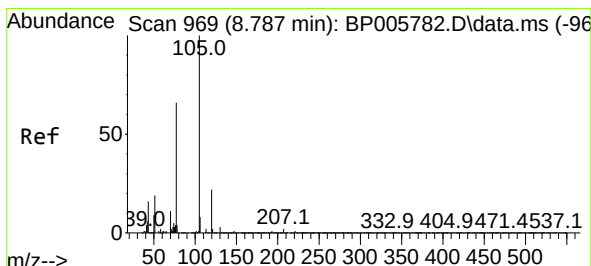
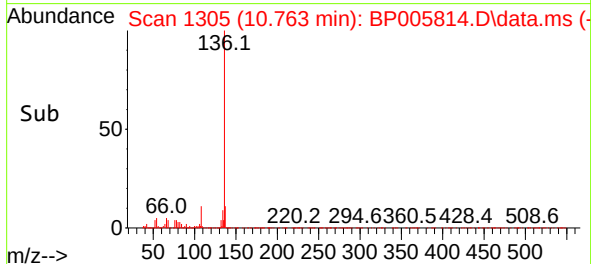
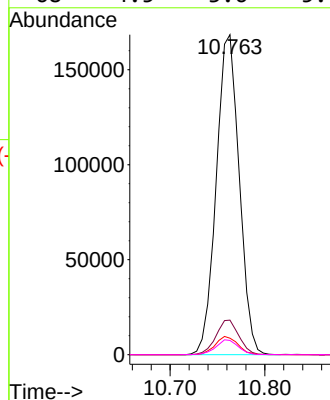
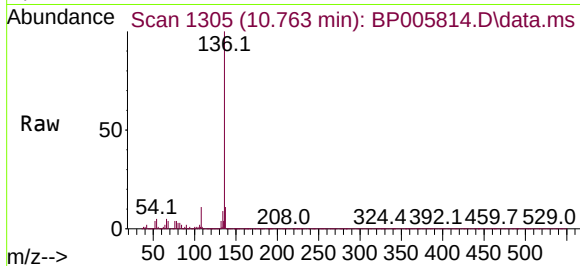




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.763 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

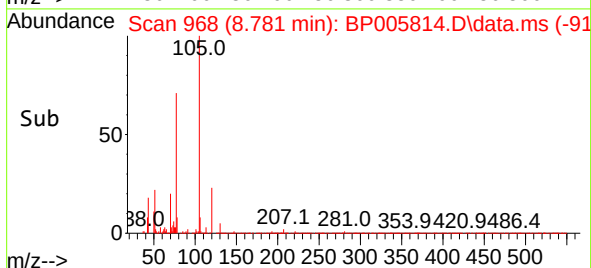
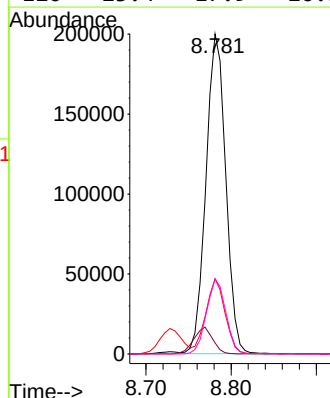
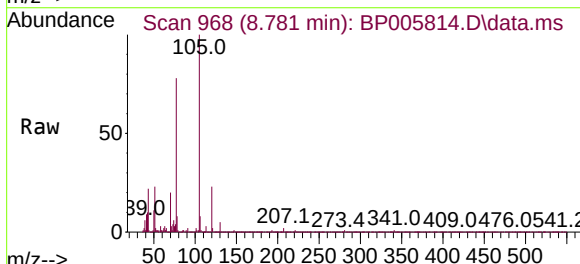
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

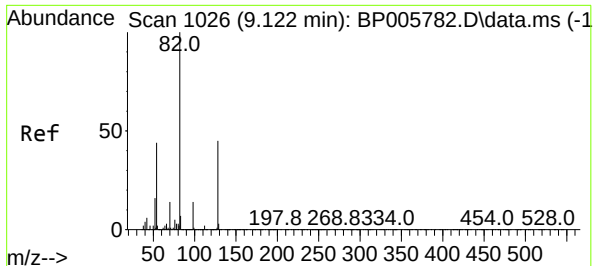
Tgt Ion:	136	Resp:	283965
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	12.8
54	5.2	4.6	6.8
68	4.5	3.6	5.4



#22
Acetophenone
Concen: 43.15 ng
RT: 8.781 min Scan# 968
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:	105	Resp:	322487
Ion Ratio	Lower	Upper	
105	100		
71	3.5	1.9	2.9#
51	23.5	18.4	27.6
120	23.4	17.9	26.9

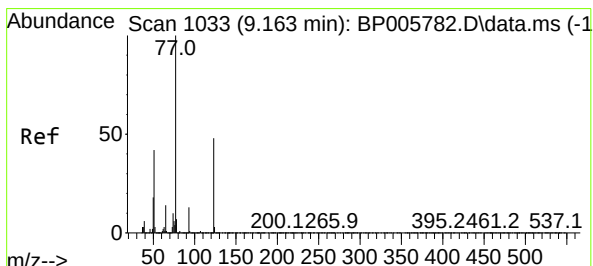
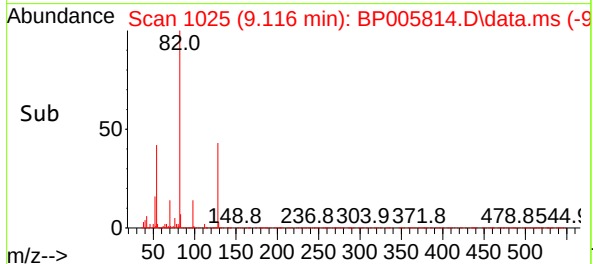
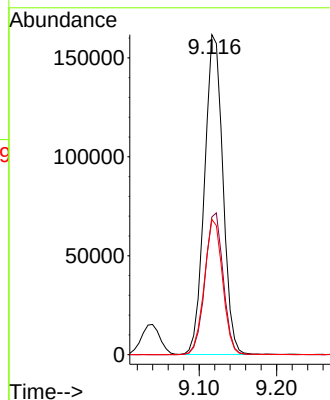
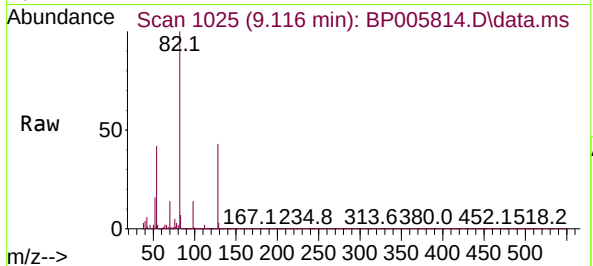




#23
Nitrobenzene-d5
Concen: 45.99 ng
RT: 9.116 min Scan# 1025
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

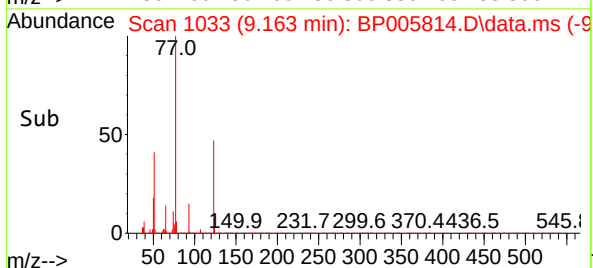
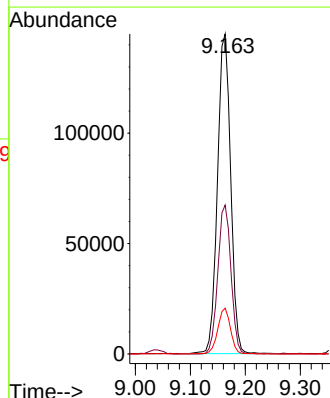
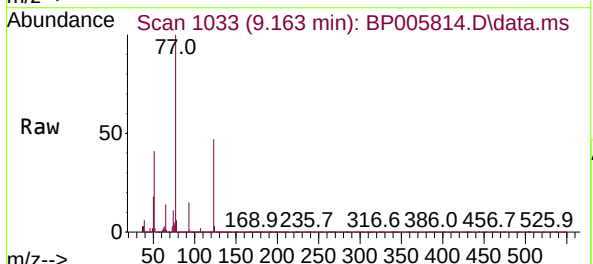
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

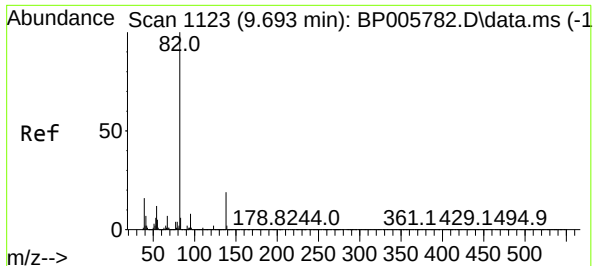
Tgt Ion: 82 Resp: 266369
Ion Ratio Lower Upper
82 100
128 43.0 35.7 53.5
54 42.2 35.0 52.4



#24
Nitrobenzene
Concen: 40.10 ng
RT: 9.163 min Scan# 1033
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion: 77 Resp: 241210
Ion Ratio Lower Upper
77 100
123 46.5 38.2 57.2
65 14.3 11.4 17.2

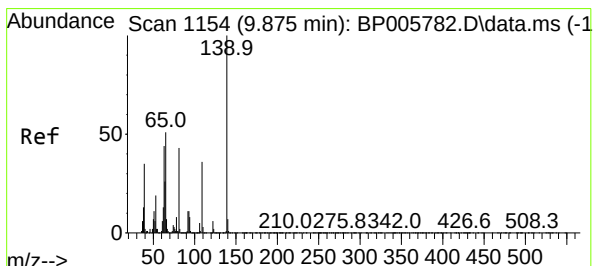
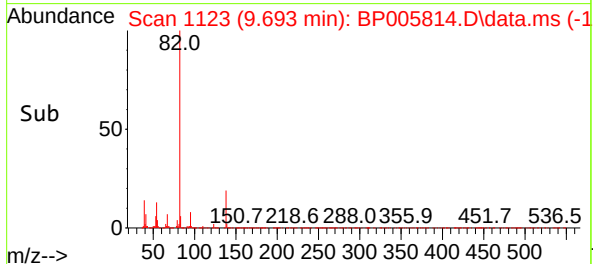
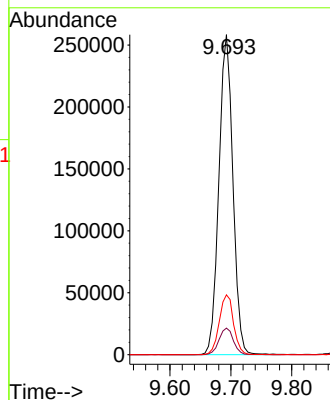
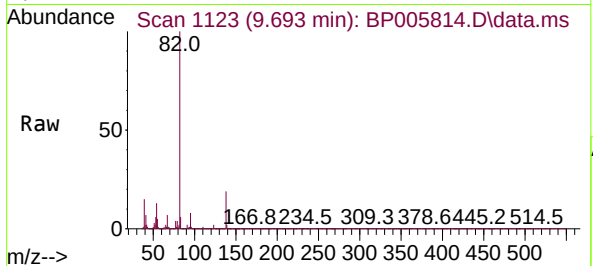




#25
Isophorone
Concen: 38.55 ng
RT: 9.693 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

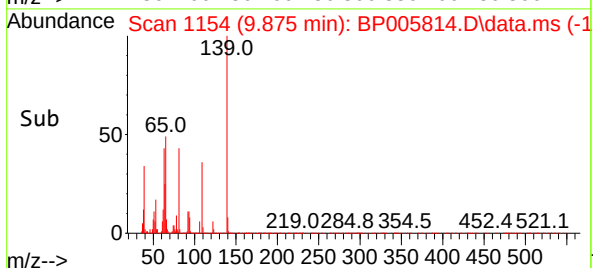
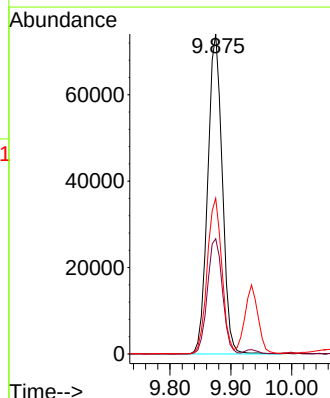
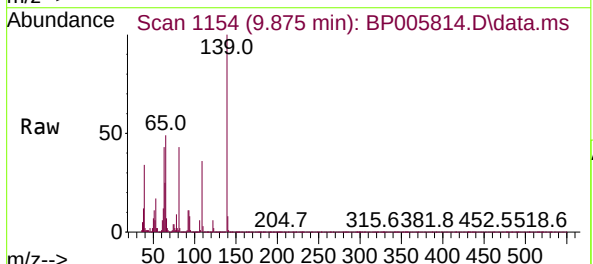
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

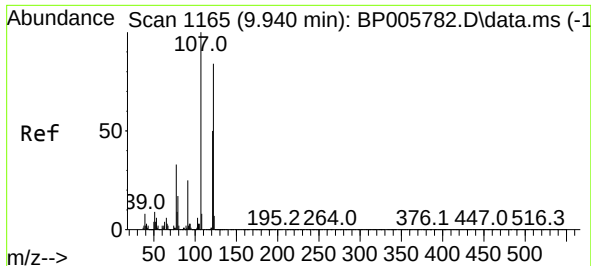
Tgt Ion:	82	Resp:	412300
Ion	Ratio	Lower	Upper
82	100		
95	8.3	6.5	9.7
138	18.7	15.0	22.4



#26
2-Nitrophenol
Concen: 42.74 ng
RT: 9.875 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:	139	Resp:	122656
Ion	Ratio	Lower	Upper
139	100		
109	36.0	28.8	43.2
65	48.6	41.0	61.6

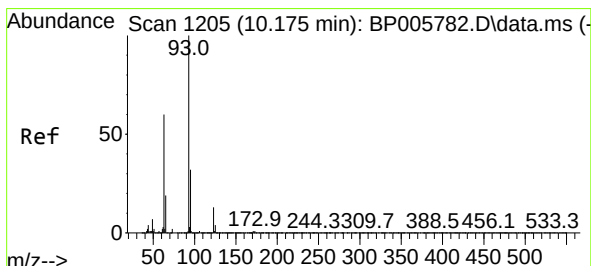
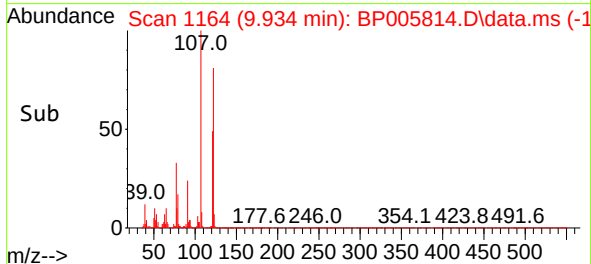
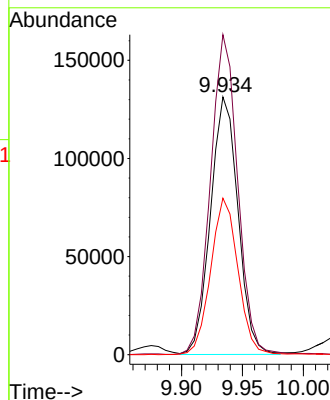
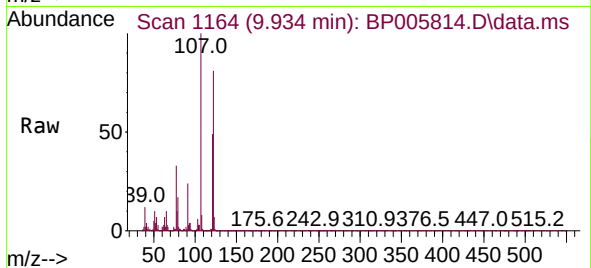




#27
2,4-Dimethylphenol
Concen: 48.24 ng
RT: 9.934 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

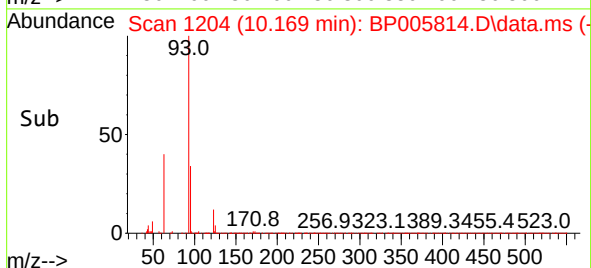
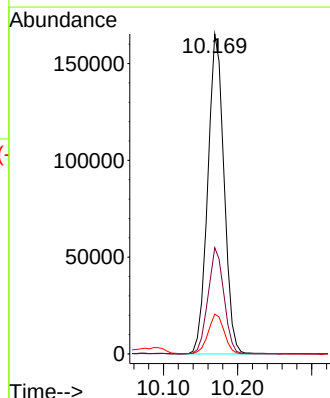
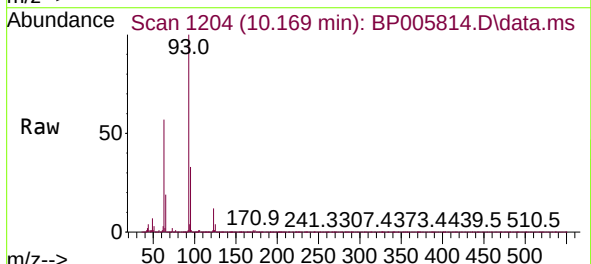
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

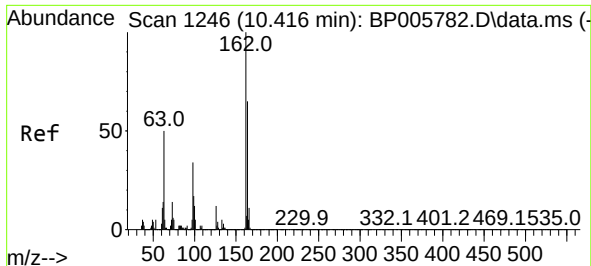
Tgt Ion:122 Resp: 206248
Ion Ratio Lower Upper
122 100
107 124.1 94.5 141.7
121 60.7 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 44.94 ng
RT: 10.169 min Scan# 1204
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion: 93 Resp: 250877
Ion Ratio Lower Upper
93 100
95 33.2 25.9 38.9
123 12.4 10.2 15.2

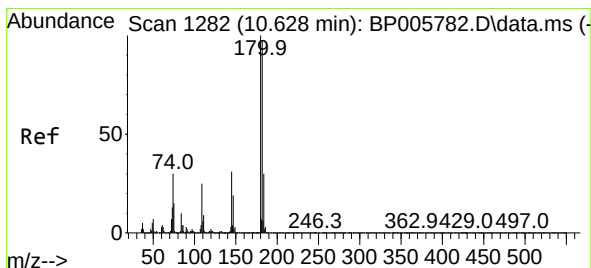
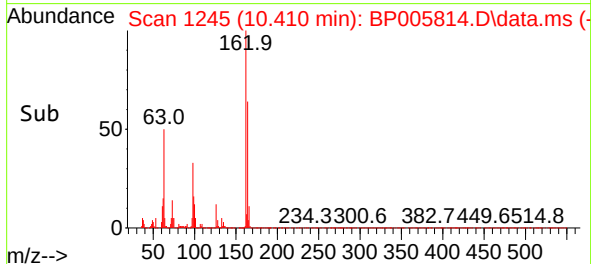
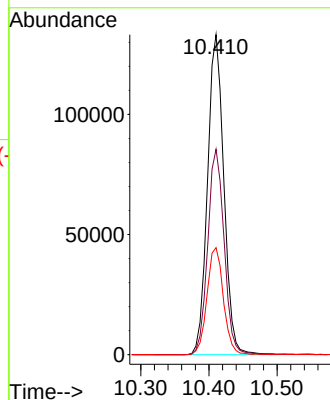
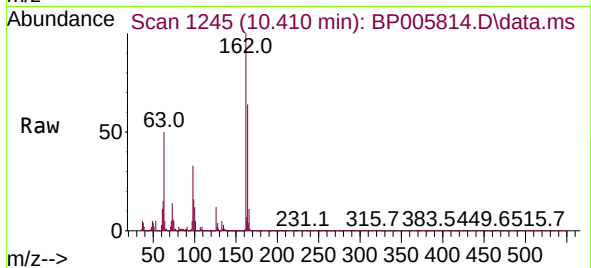




#29
2,4-Dichlorophenol
Concen: 43.23 ng
RT: 10.410 min Scan# 1245
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

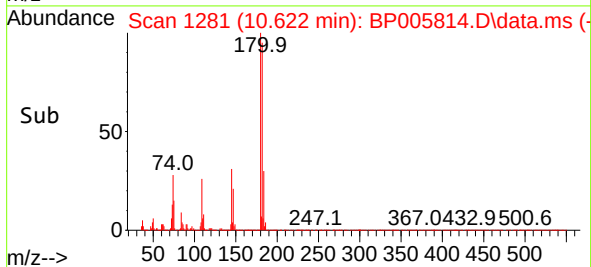
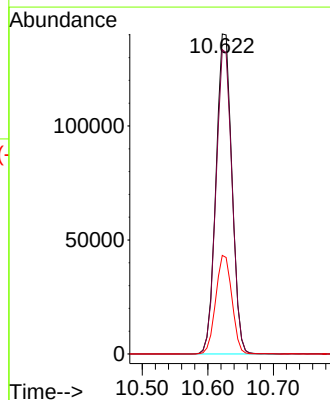
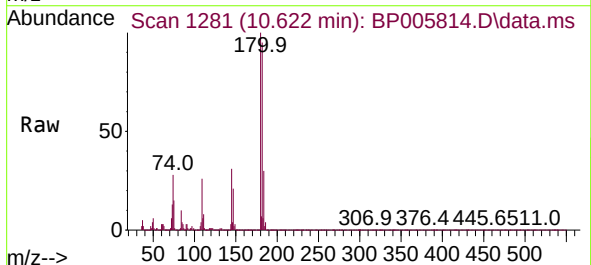
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

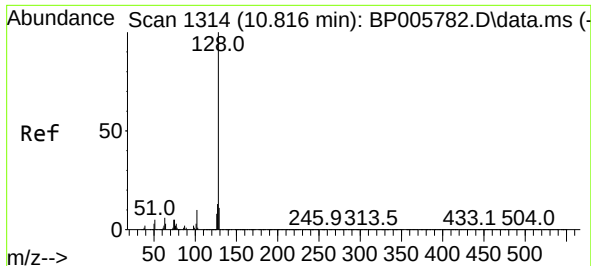
Tgt Ion:162 Resp: 222084
Ion Ratio Lower Upper
162 100
164 64.2 44.9 84.9
98 33.4 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 40.80 ng
RT: 10.622 min Scan# 1281
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:180 Resp: 235547
Ion Ratio Lower Upper
180 100
182 95.1 77.9 116.9
145 30.8 24.7 37.1

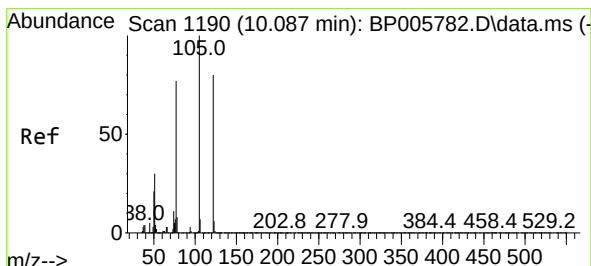
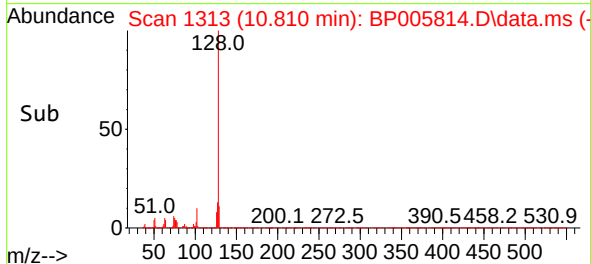
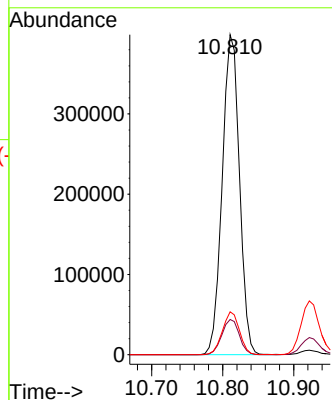
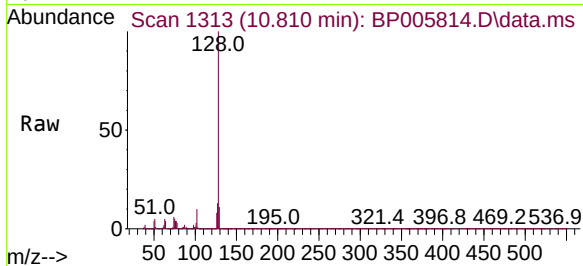




#31
Naphthalene
Concen: 40.75 ng
RT: 10.810 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

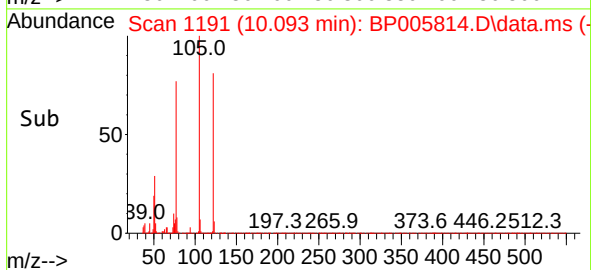
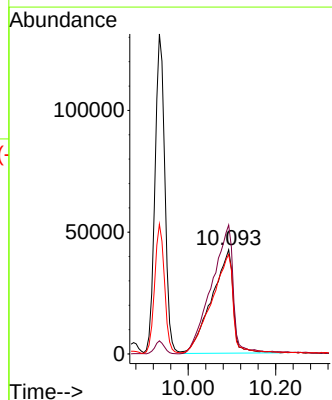
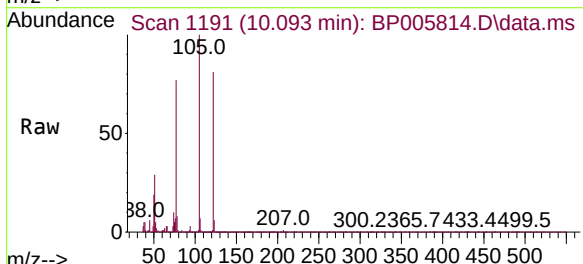
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

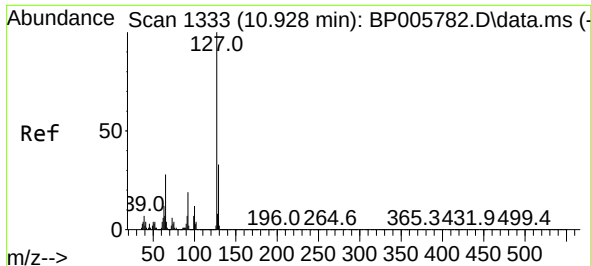
Tgt Ion:128 Resp: 669508
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.4 10.7 16.1



#32
Benzoic acid
Concen: 45.71 ng
RT: 10.093 min Scan# 1191
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:122 Resp: 145295
Ion Ratio Lower Upper
122 100
105 123.8 103.2 143.2
77 95.6 76.2 116.2

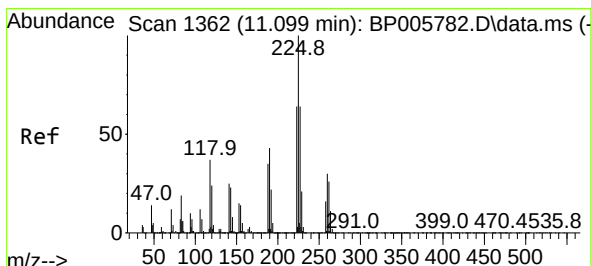
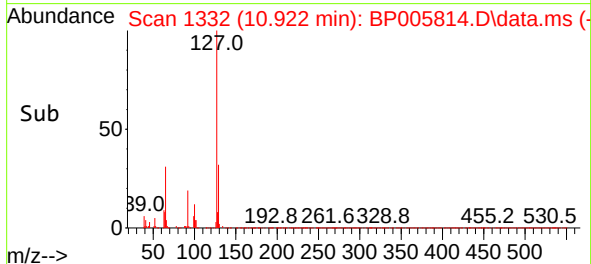
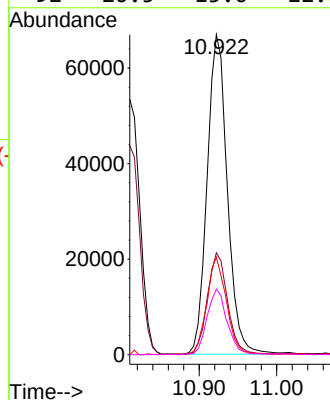
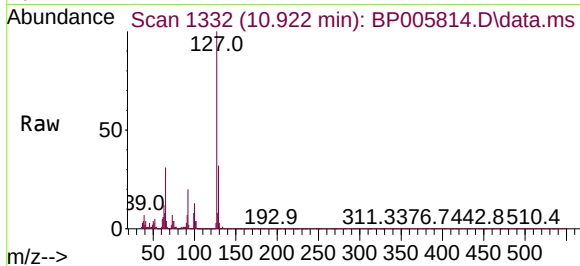




#33
4-Chloroaniline
Concen: 18.24 ng
RT: 10.922 min Scan# 1332
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

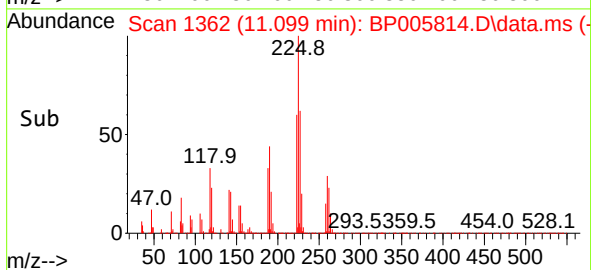
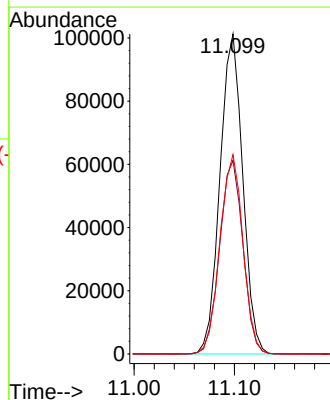
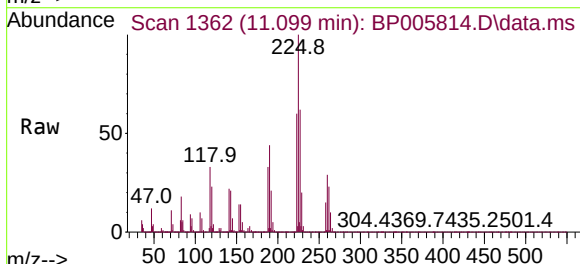
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

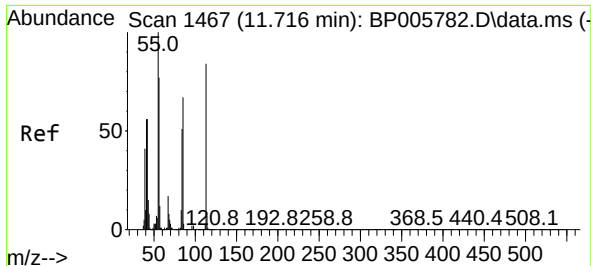
Tgt Ion:	127	Resp:	121087
Ion	Ratio	Lower	Upper
127	100		
129	31.9	26.1	39.1
65	30.5	22.5	33.7
92	20.5	15.0	22.6



#34
Hexachlorobutadiene
Concen: 40.80 ng
RT: 11.099 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:	225	Resp:	159320
Ion	Ratio	Lower	Upper
225	100		
223	60.5	51.0	76.6
227	62.3	51.4	77.2

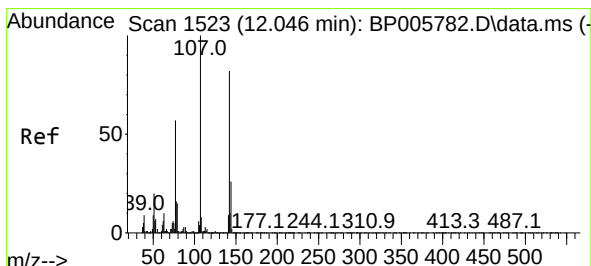
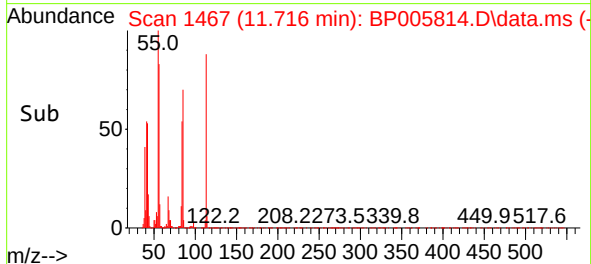
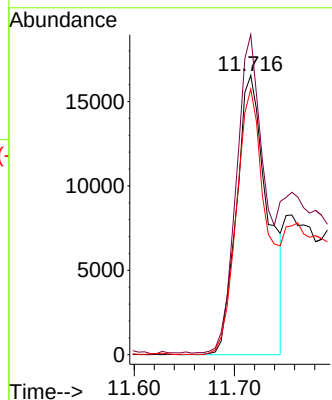
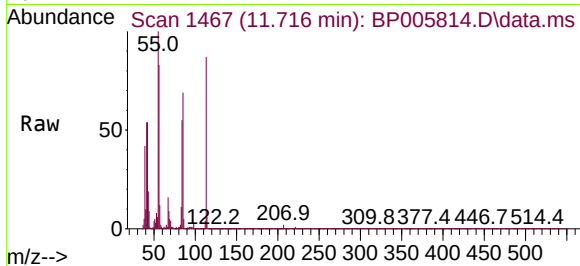




#35
Caprolactam
Concen: 24.14 ng
RT: 11.716 min Scan# 1467
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

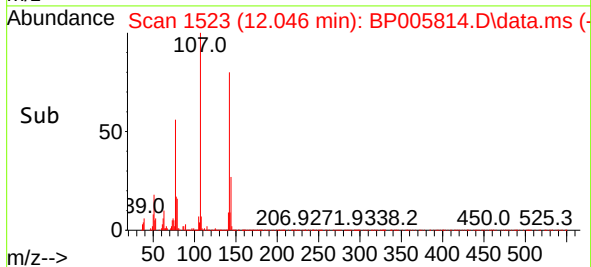
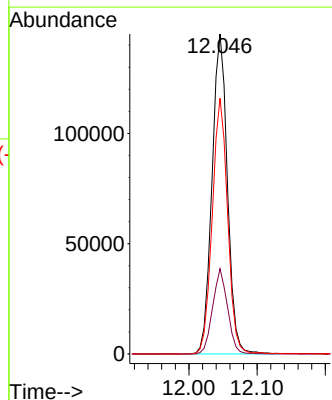
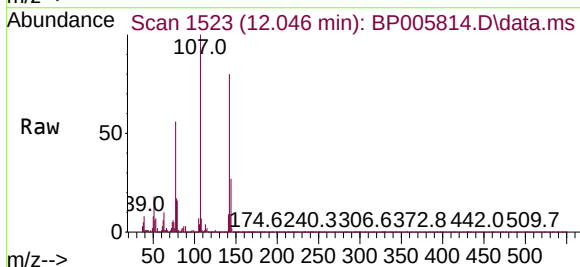
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

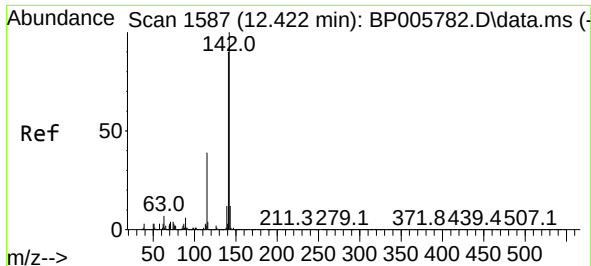
Tgt Ion:113 Resp: 35719
Ion Ratio Lower Upper
113 100
55 114.6 98.9 138.9
56 95.1 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 43.81 ng
RT: 12.046 min Scan# 1523
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:107 Resp: 228563
Ion Ratio Lower Upper
107 100
144 26.7 21.1 31.7
142 79.9 66.0 99.0

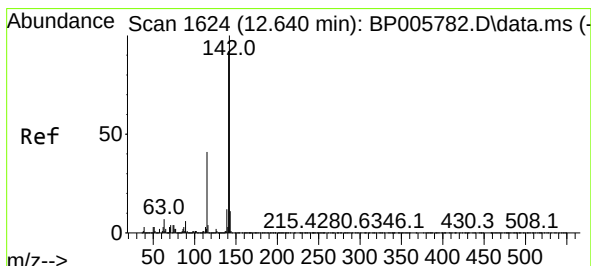
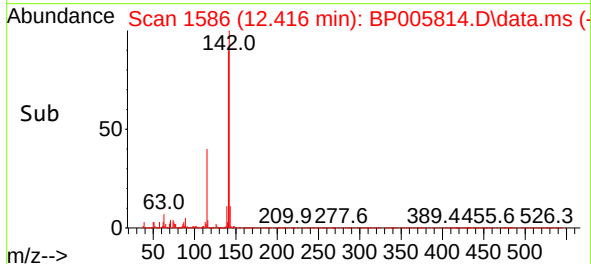
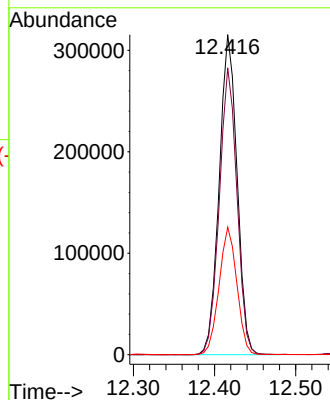
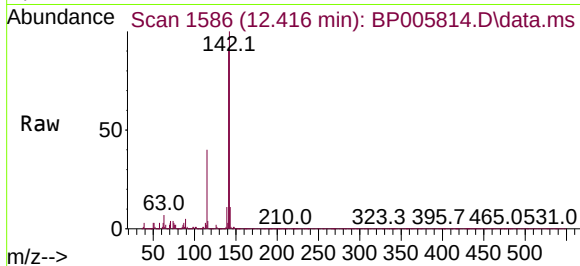




#37
2-Methylnaphthalene
Concen: 41.31 ng
RT: 12.416 min Scan# 1586
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

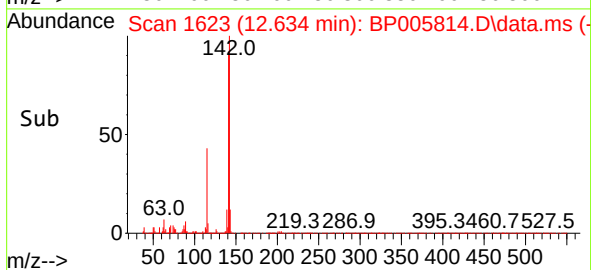
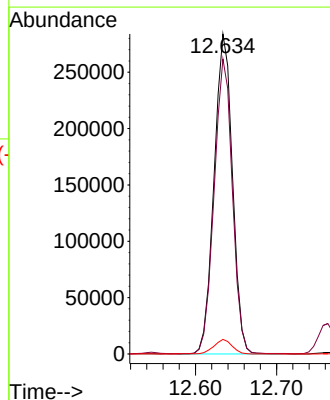
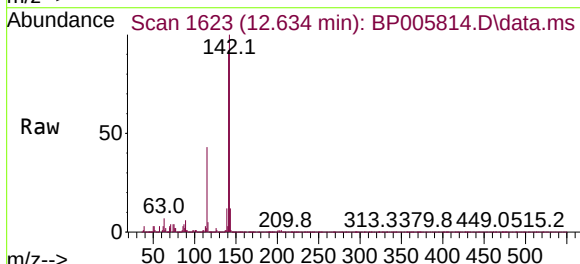
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

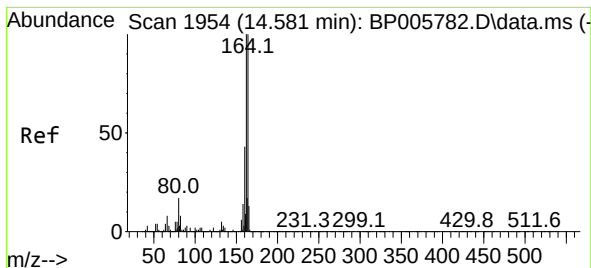
Tgt Ion:142 Resp: 483255
Ion Ratio Lower Upper
142 100
141 89.7 71.8 107.6
115 39.9 31.6 47.4



#38
1-Methylnaphthalene
Concen: 40.41 ng
RT: 12.634 min Scan# 1623
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:142 Resp: 445304
Ion Ratio Lower Upper
142 100
141 92.2 73.3 109.9
116 4.6 3.5 5.3

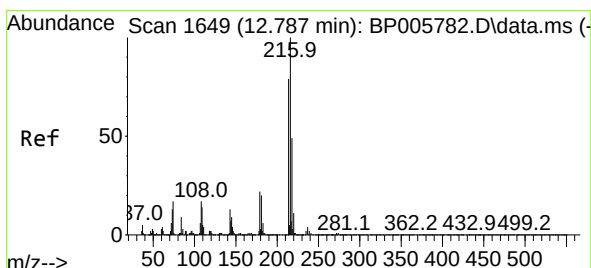
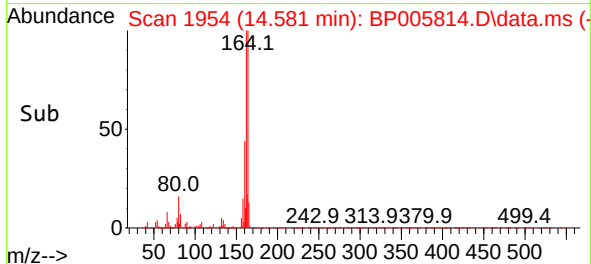
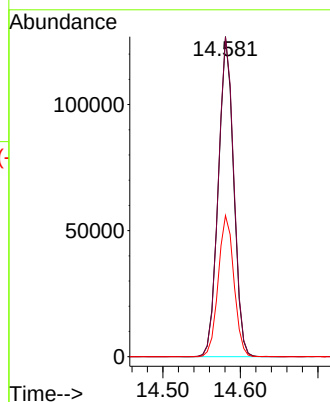
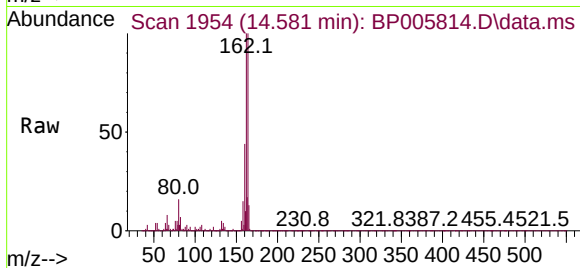




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.581 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

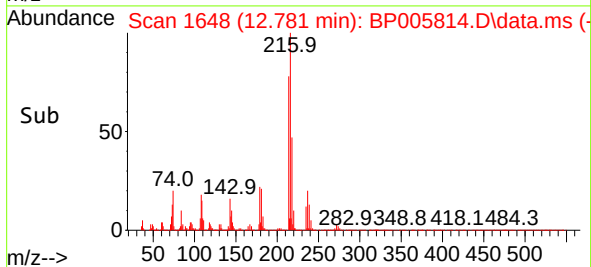
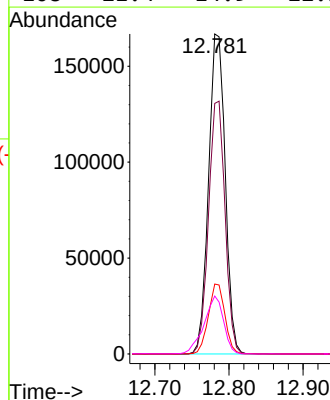
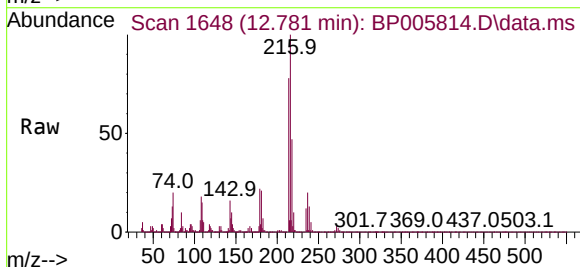
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

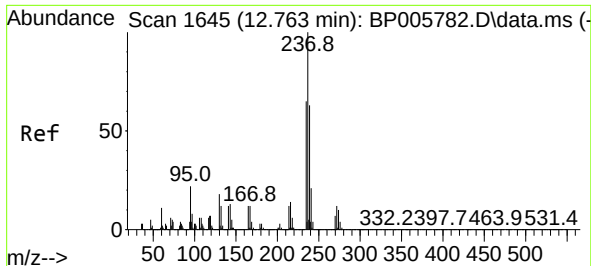
Tgt Ion:164 Resp: 174336
Ion Ratio Lower Upper
164 100
162 100.0 80.2 120.2
160 44.1 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.40 ng
RT: 12.781 min Scan# 1648
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:216 Resp: 260199
Ion Ratio Lower Upper
216 100
214 78.3 61.9 92.9
179 21.7 16.8 25.2
108 21.4 14.9 22.3

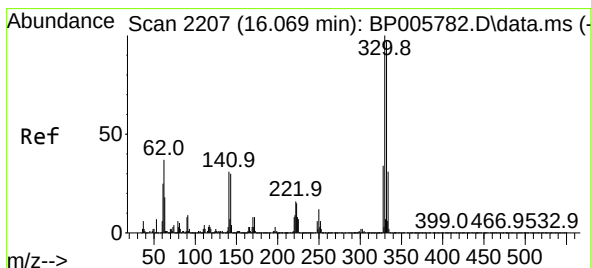
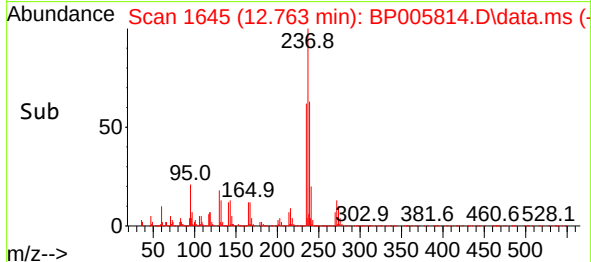
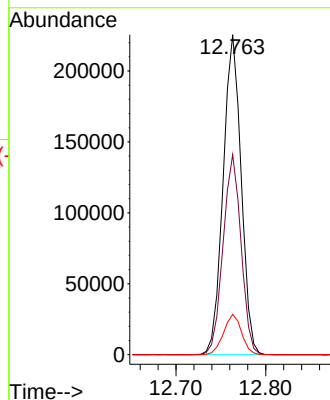
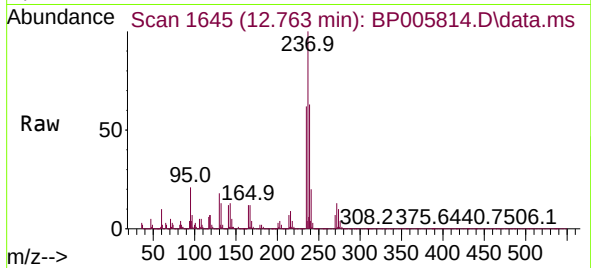




#41
Hexachlorocyclopentadiene
Concen: 100.37 ng
RT: 12.763 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

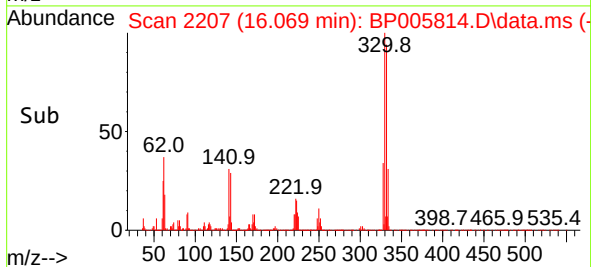
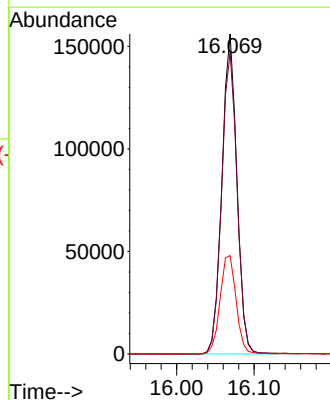
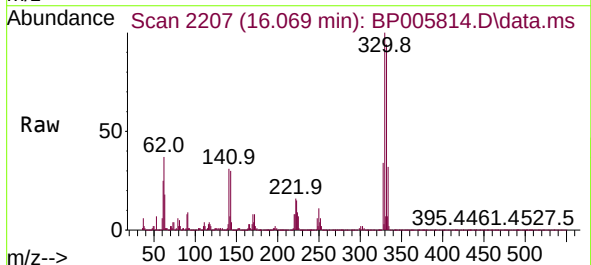
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

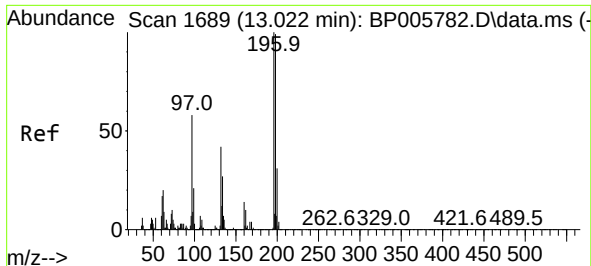
Tgt Ion:237 Resp: 314121
Ion Ratio Lower Upper
237 100
235 62.5 44.5 84.5
272 12.6 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 70.18 ng
RT: 16.069 min Scan# 2207
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:330 Resp: 209970
Ion Ratio Lower Upper
330 100
332 97.1 77.8 116.8
141 33.0 25.4 38.2

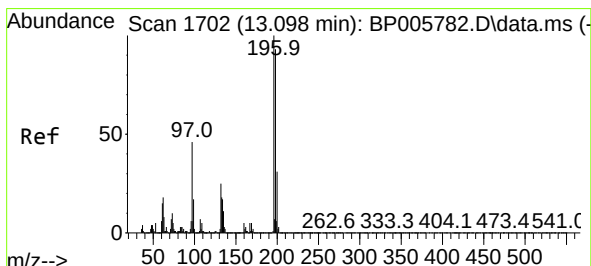
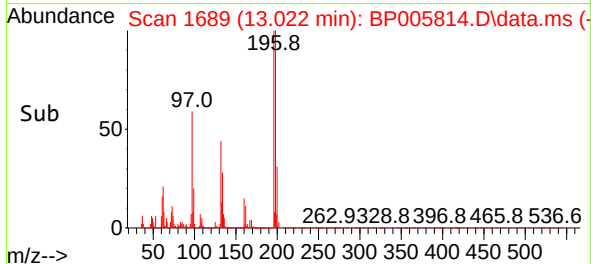
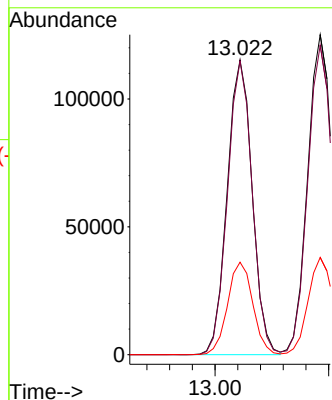
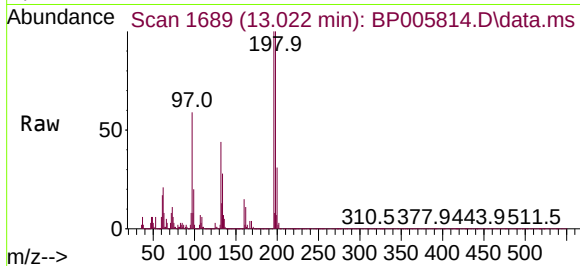




#43
2,4,6-Trichlorophenol
Concen: 41.92 ng
RT: 13.022 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

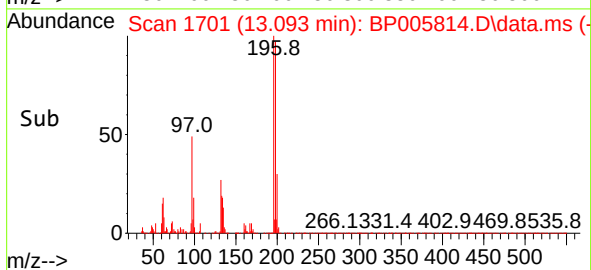
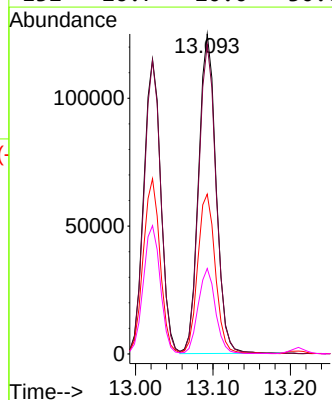
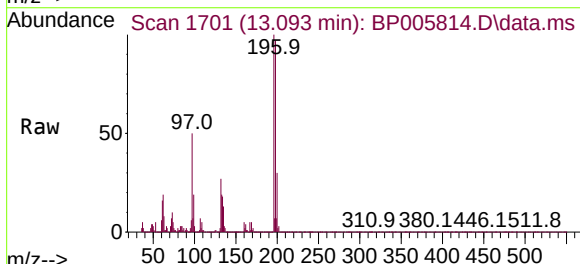
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

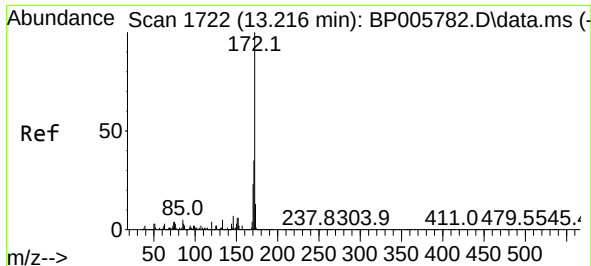
Tgt Ion:196 Resp: 176462
Ion Ratio Lower Upper
196 100
198 99.6 79.5 119.3
200 31.4 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 43.22 ng
RT: 13.093 min Scan# 1701
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:196 Resp: 195897
Ion Ratio Lower Upper
196 100
198 96.7 74.7 112.1
97 49.9 37.4 56.0
132 26.7 20.0 30.0

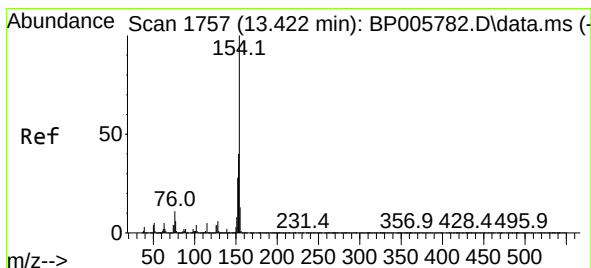
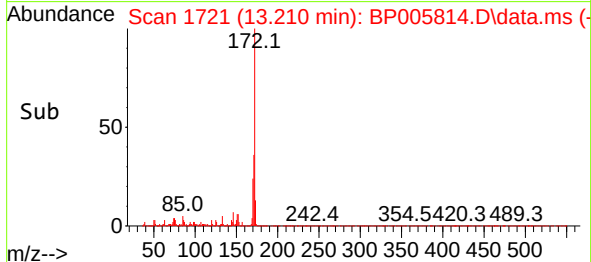
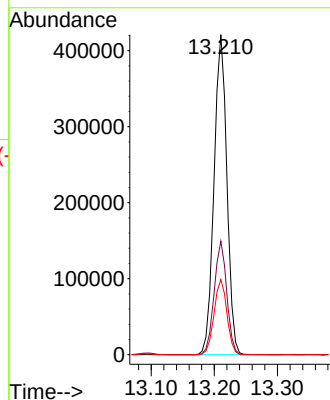
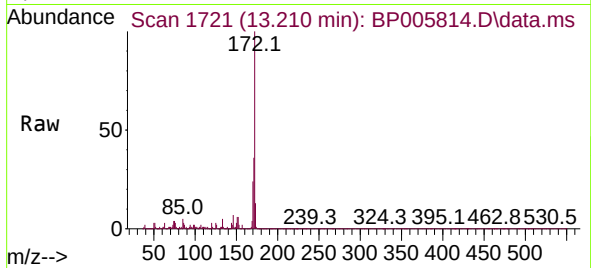




#45
2-Fluorobiphenyl
Concen: 44.69 ng
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

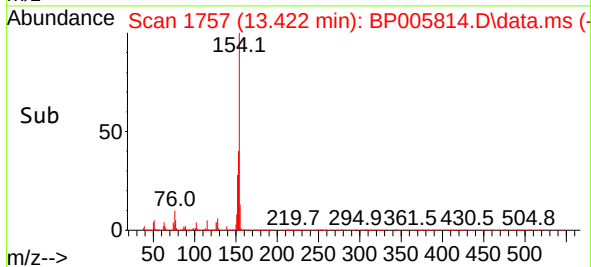
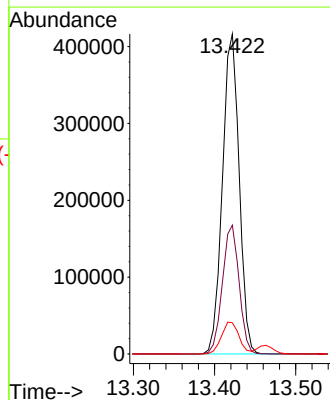
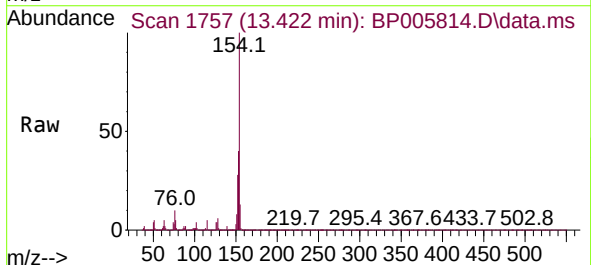
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

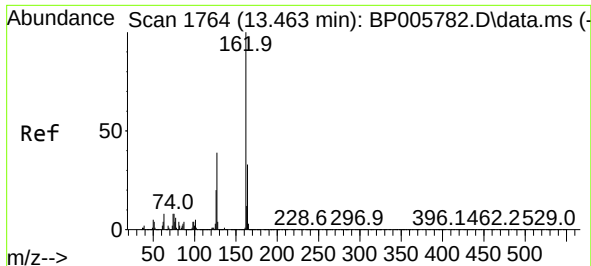
Tgt Ion:172 Resp: 593257
Ion Ratio Lower Upper
172 100
171 35.6 27.9 41.9
170 23.5 18.6 27.8



#46
1,1'-Biphenyl
Concen: 42.43 ng
RT: 13.422 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:154 Resp: 596480
Ion Ratio Lower Upper
154 100
153 40.2 20.4 60.4
76 9.7 0.0 30.8

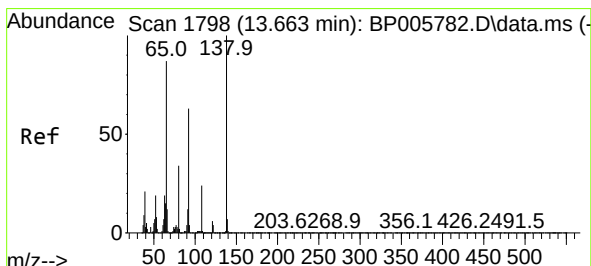
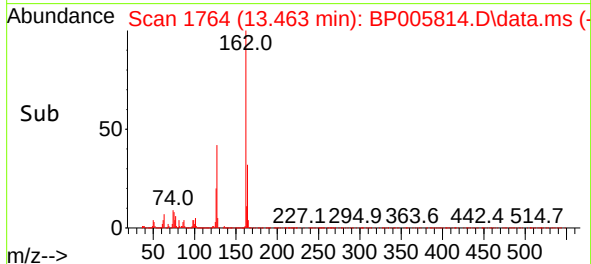
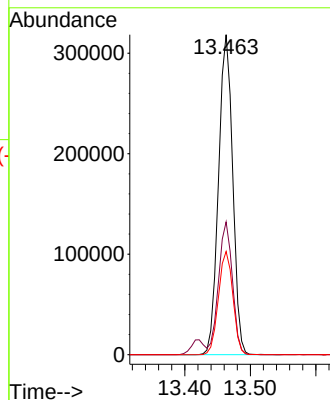
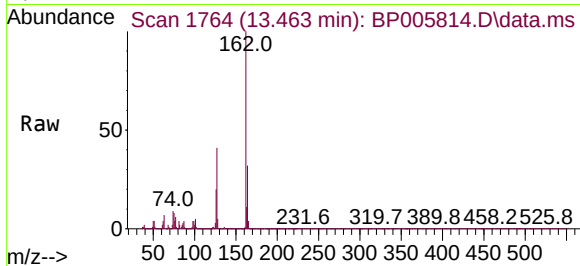




#47
2-Chloronaphthalene
Concen: 41.43 ng
RT: 13.463 min Scan# 1764
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

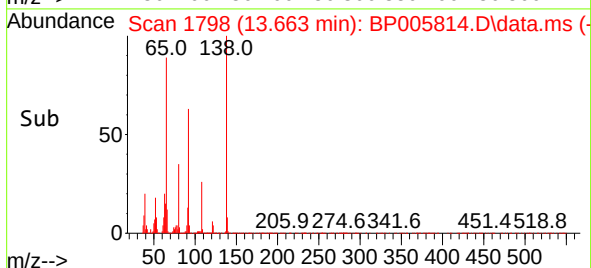
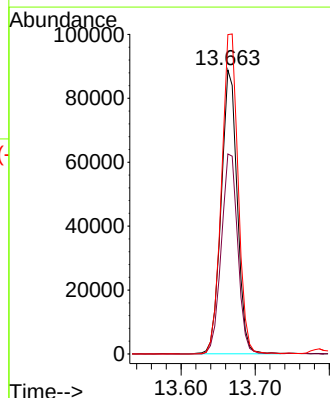
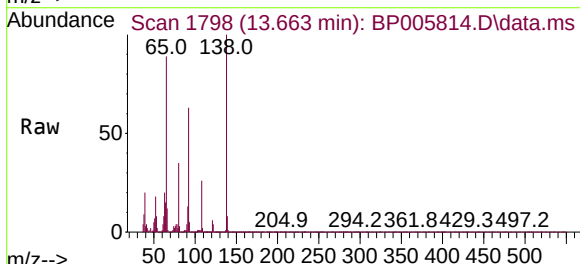
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

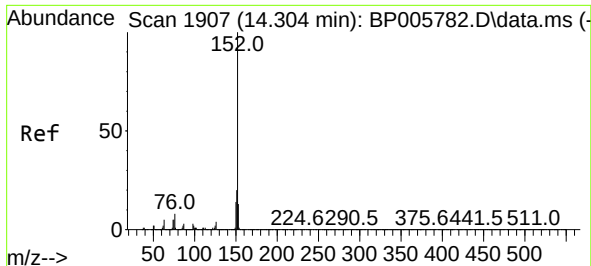
Tgt Ion:162 Resp: 475586
Ion Ratio Lower Upper
162 100
127 41.5 31.4 47.0
164 32.3 26.6 39.8



#48
2-Nitroaniline
Concen: 44.37 ng
RT: 13.663 min Scan# 1798
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion: 65 Resp: 133897
Ion Ratio Lower Upper
65 100
92 70.4 57.7 86.5
138 112.5 92.1 138.1

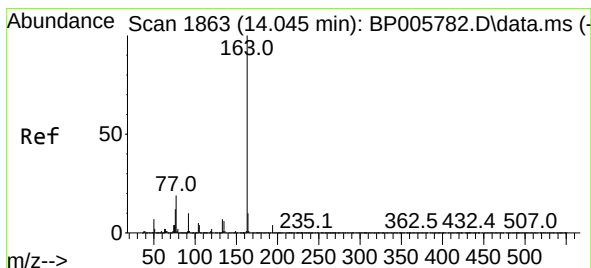
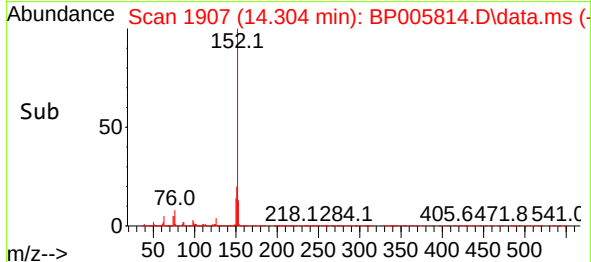
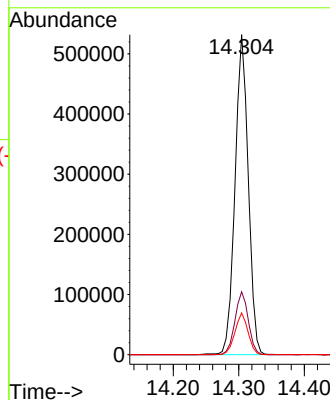
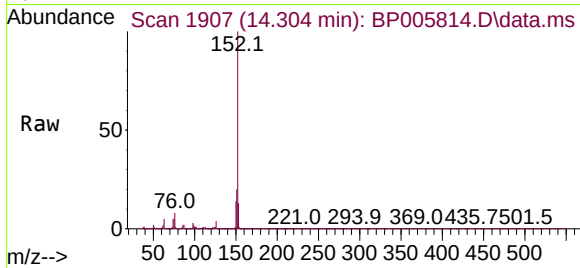




#49
Acenaphthylene
Concen: 42.46 ng
RT: 14.304 min Scan# 1907
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

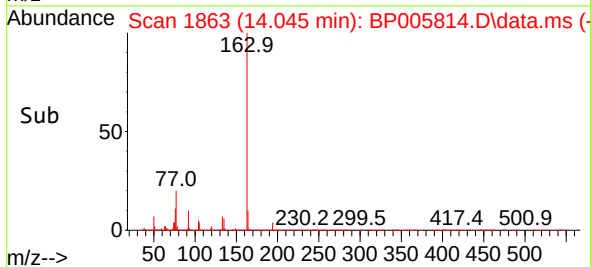
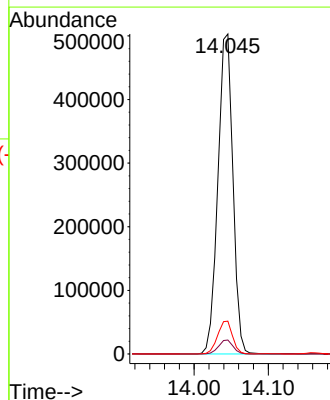
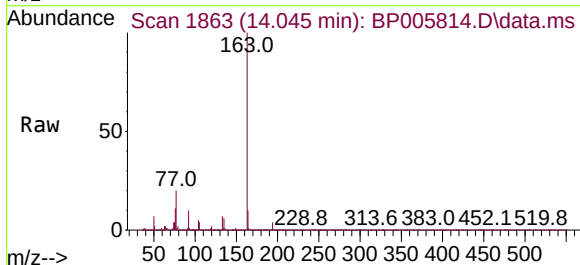
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

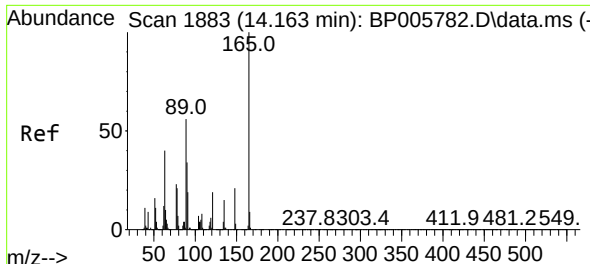
Tgt Ion:152 Resp: 747675
Ion Ratio Lower Upper
152 100
151 19.6 16.2 24.2
153 13.1 10.6 16.0



#50
Dimethylphthalate
Concen: 49.33 ng
RT: 14.045 min Scan# 1863
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:163 Resp: 707111
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.3 8.2 12.2

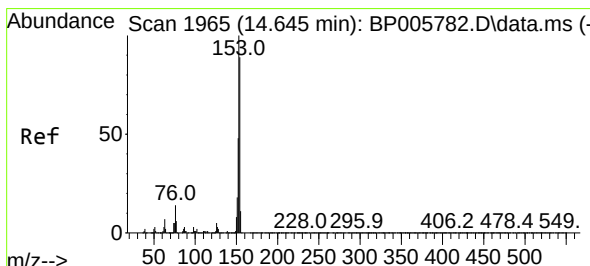
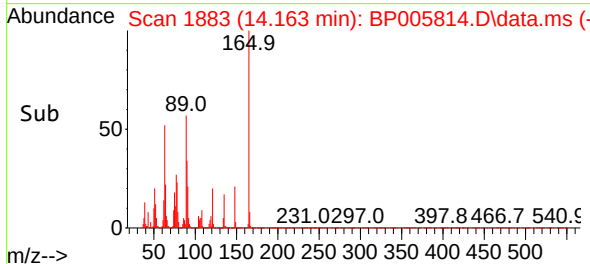
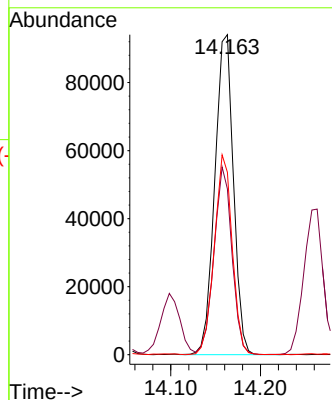
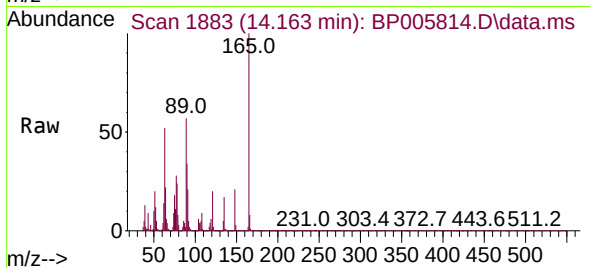




#51
2,6-Dinitrotoluene
Concen: 41.59 ng
RT: 14.163 min Scan# 1883
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

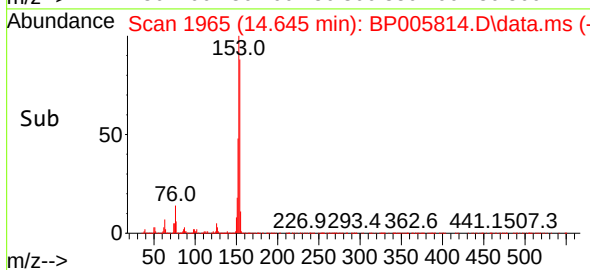
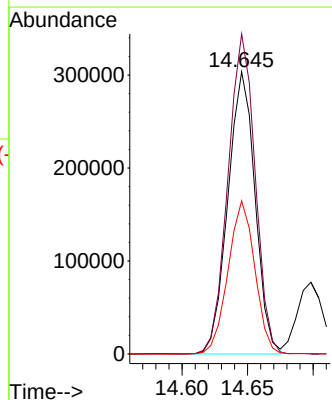
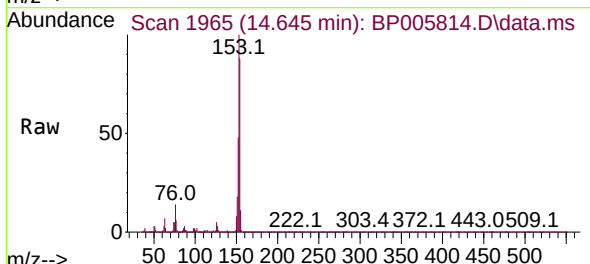
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

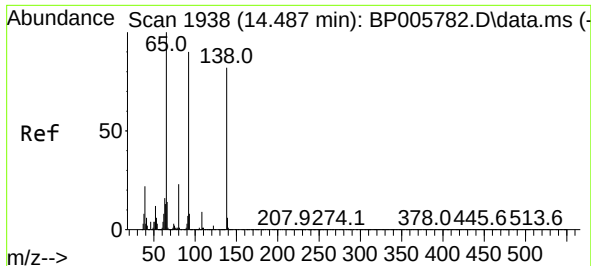
Tgt Ion:165 Resp: 135512
Ion Ratio Lower Upper
165 100
63 51.8 41.3 61.9
89 57.0 44.8 67.2



#52
Acenaphthene
Concen: 40.91 ng
RT: 14.645 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:154 Resp: 437438
Ion Ratio Lower Upper
154 100
153 113.4 89.4 134.2
152 54.2 43.0 64.4

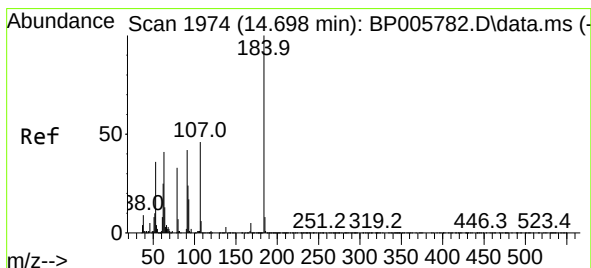
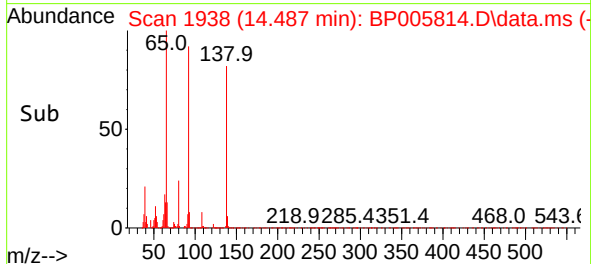
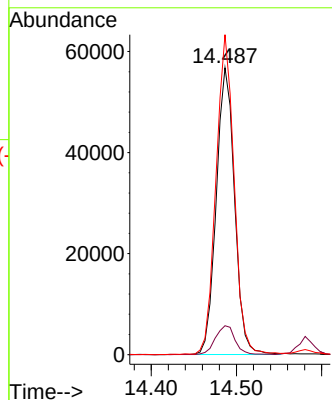
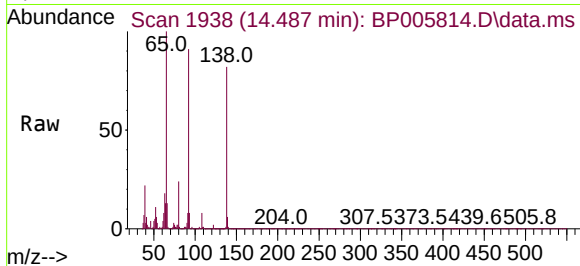




#53
3-Nitroaniline
Concen: 26.88 ng
RT: 14.487 min Scan# 1938
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

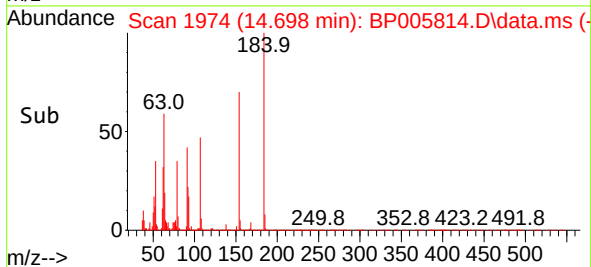
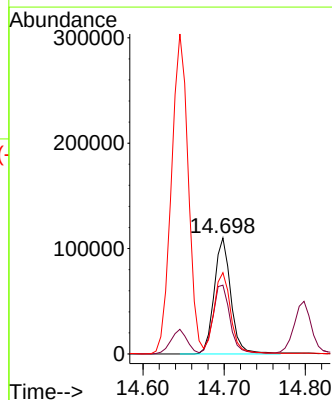
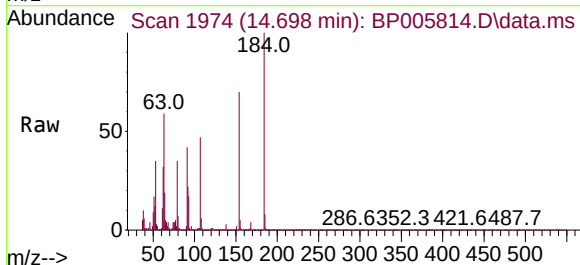
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

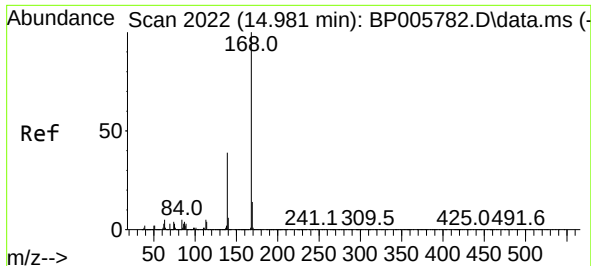
Tgt Ion:138 Resp: 84868
Ion Ratio Lower Upper
138 100
108 10.1 8.4 12.6
92 111.6 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 80.86 ng
RT: 14.698 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:184 Resp: 156790
Ion Ratio Lower Upper
184 100
63 59.3 47.0 70.6
154 70.0 52.3 78.5

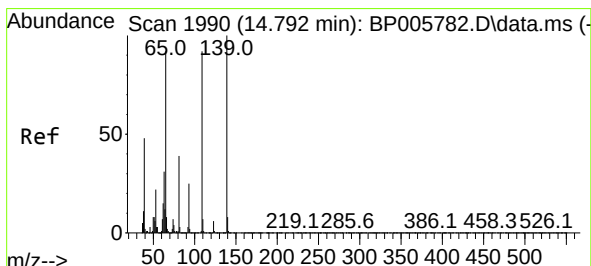
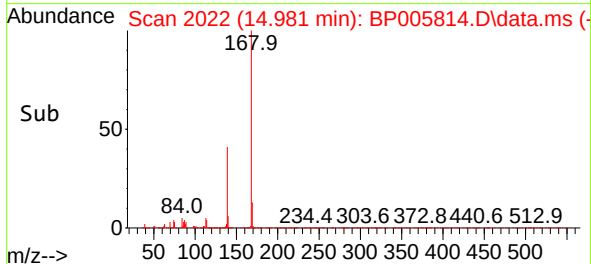
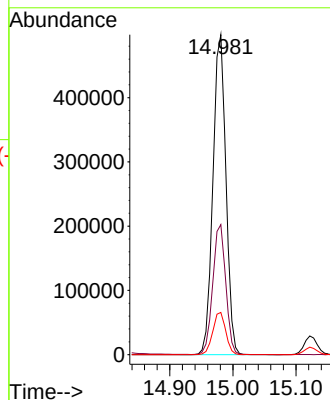
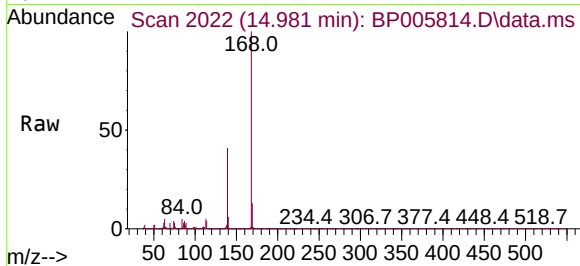




#55
Dibenzofuran
Concen: 40.34 ng
RT: 14.981 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

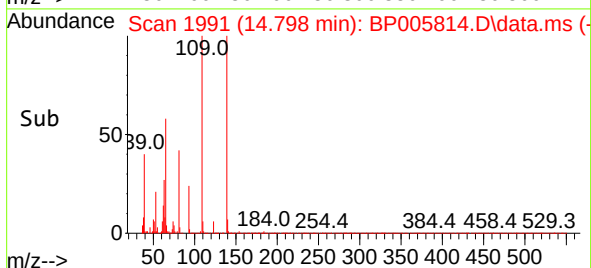
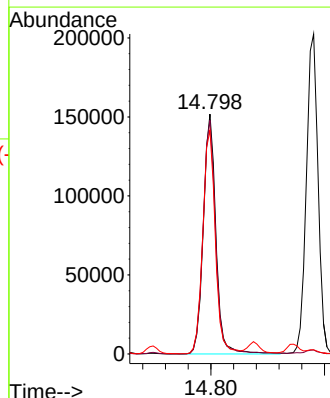
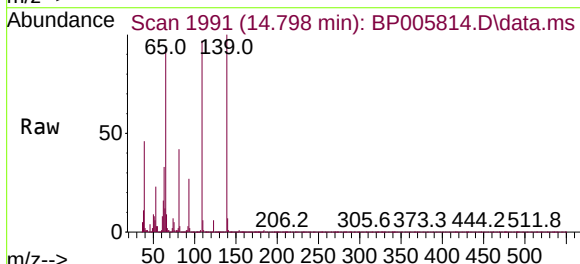
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

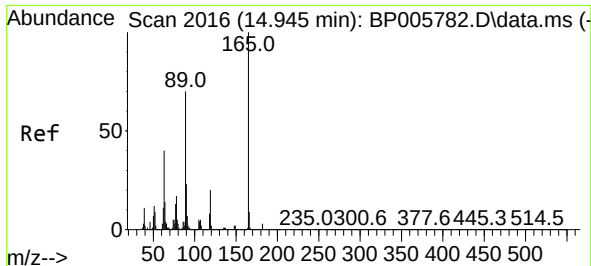
Tgt Ion:168 Resp: 709525
Ion Ratio Lower Upper
168 100
139 40.7 31.0 46.6
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 90.84 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:139 Resp: 232505
Ion Ratio Lower Upper
139 100
109 97.4 72.3 112.3
65 93.3 72.5 112.5

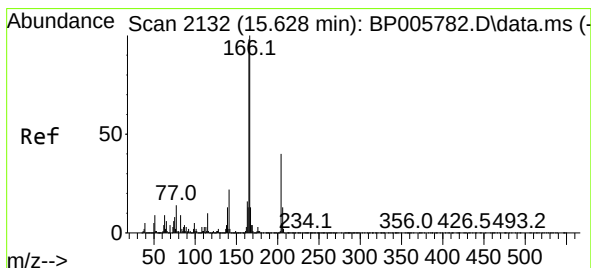
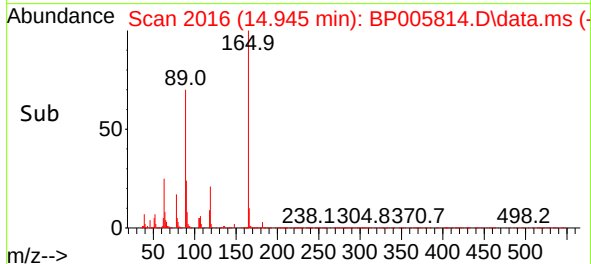
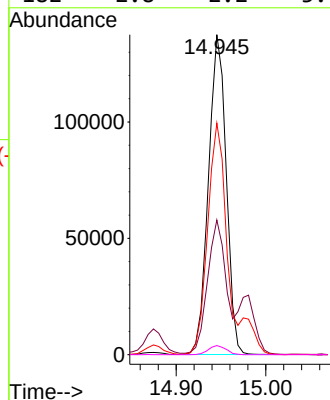
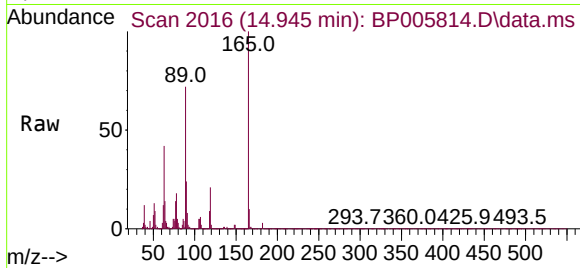




#57
2,4-Dinitrotoluene
Concen: 43.39 ng
RT: 14.945 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

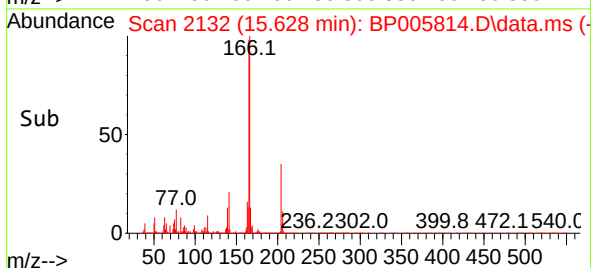
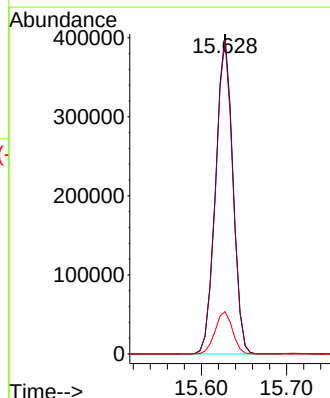
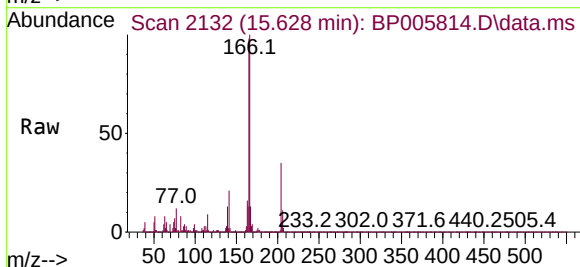
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

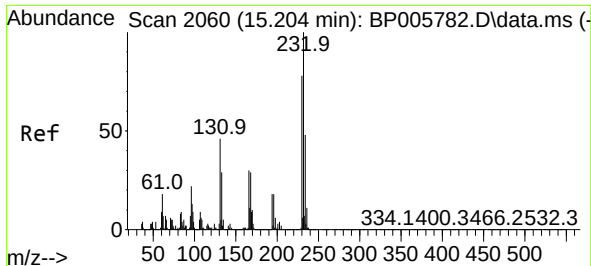
Tgt Ion:	165	Resp:	189078
Ion Ratio	Lower	Upper	
165	100		
63	42.1	32.3	48.5
89	72.3	55.9	83.9
182	2.8	2.2	3.4



#58
Fluorene
Concen: 41.08 ng
RT: 15.628 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:	166	Resp:	562947
Ion Ratio	Lower	Upper	
166	100		
165	98.1	78.0	117.0
167	13.2	10.5	15.7

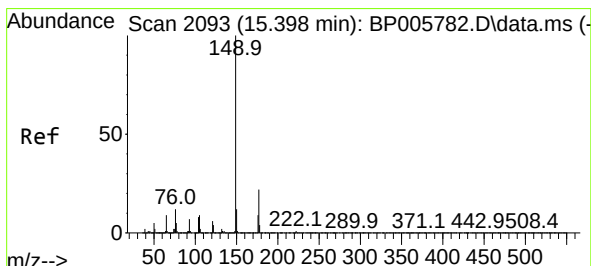
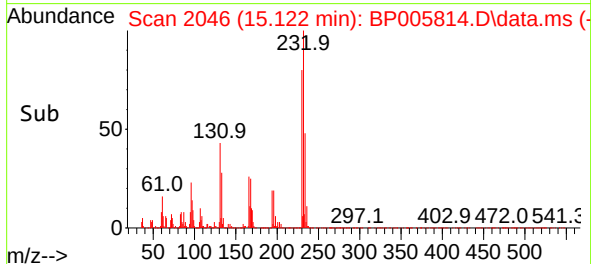
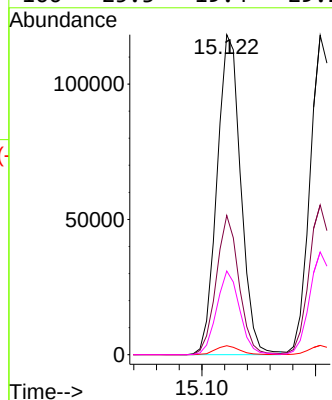
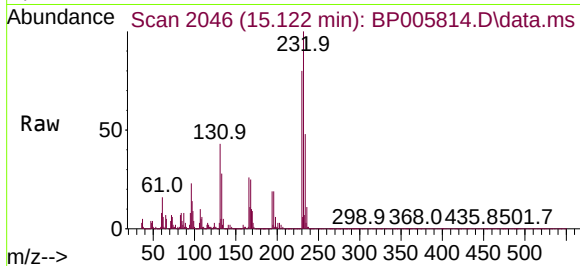




#59
2,3,4,6-Tetrachlorophenol
Concen: 43.07 ng
RT: 15.122 min Scan# 2046
Delta R.T. -0.082 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

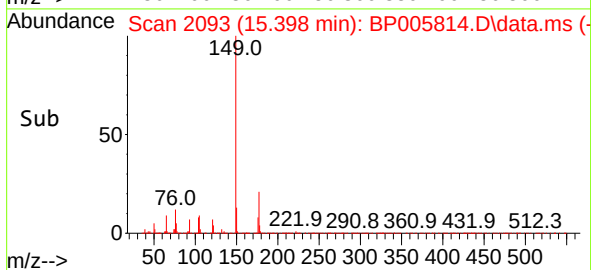
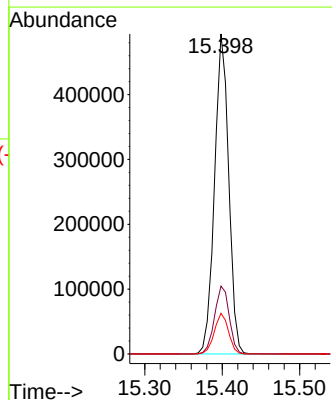
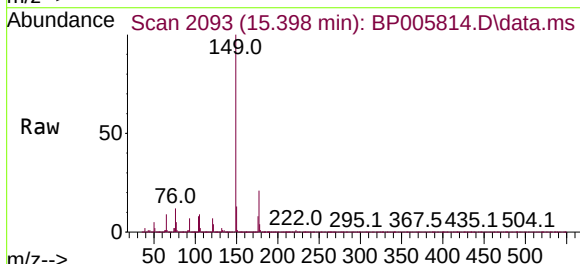
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

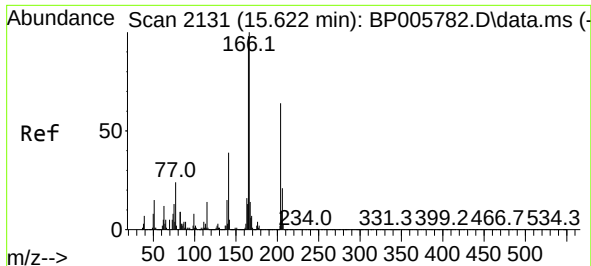
Tgt Ion:	232	Resp:	172079
Ion Ratio	Lower	Upper	
232	100		
131	41.6	32.2	48.4
130	2.8	2.0	3.0
166	25.3	19.4	29.2



#60
Diethylphthalate
Concen: 43.48 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:	149	Resp:	625333
Ion Ratio	Lower	Upper	
149	100		
177	21.2	17.5	26.3
150	12.7	9.9	14.9

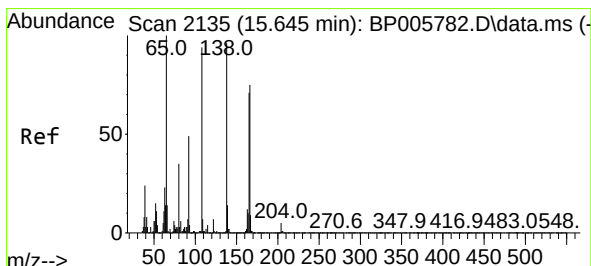
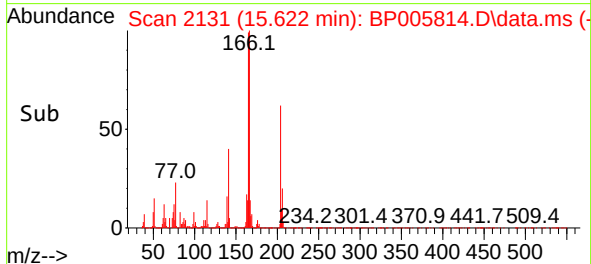
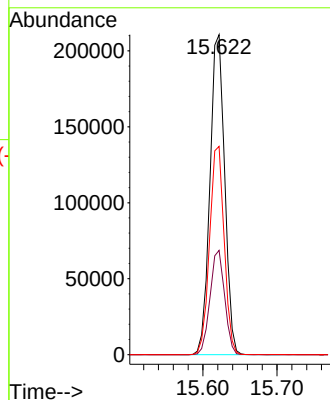
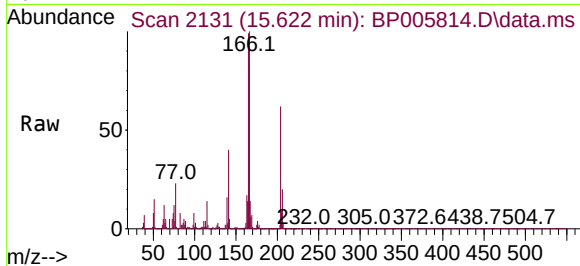




#61
4-Chlorophenyl-phenylether
Concen: 40.92 ng
RT: 15.622 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

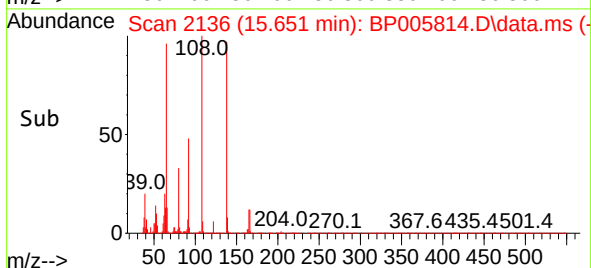
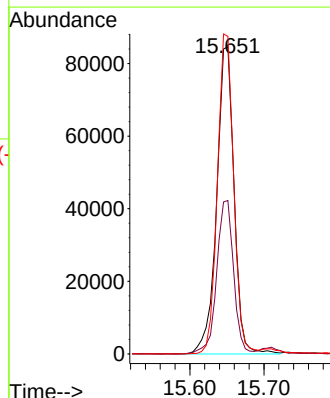
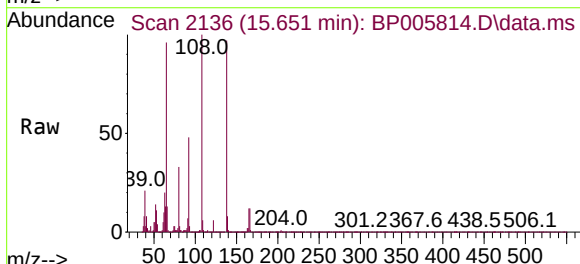
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

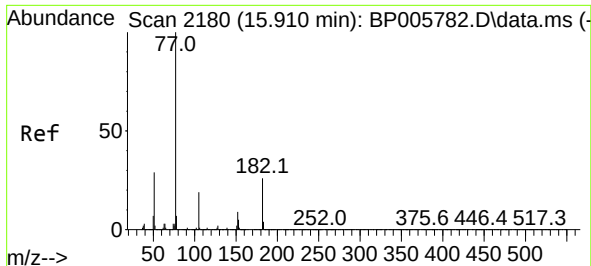
Tgt Ion:204 Resp: 290768
Ion Ratio Lower Upper
204 100
206 32.6 26.6 40.0
141 65.1 48.6 73.0



#62
4-Nitroaniline
Concen: 42.62 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:138 Resp: 138522
Ion Ratio Lower Upper
138 100
92 49.9 31.2 71.2
108 103.4 78.6 118.6

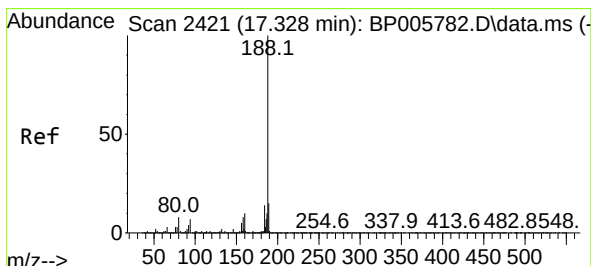
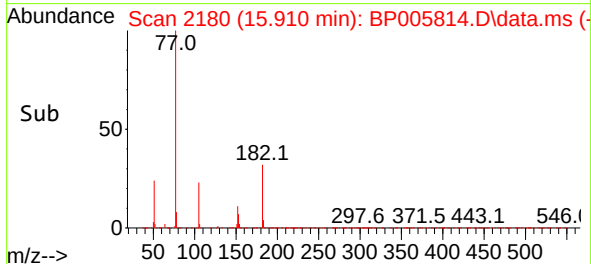
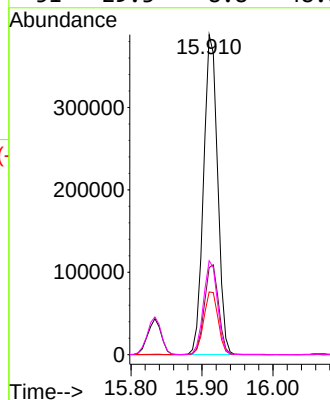
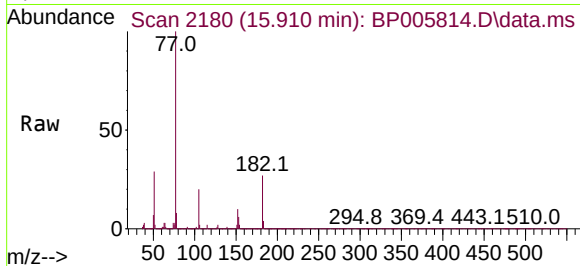




#63
Azobenzene
Concen: 41.06 ng
RT: 15.910 min Scan# 2180
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

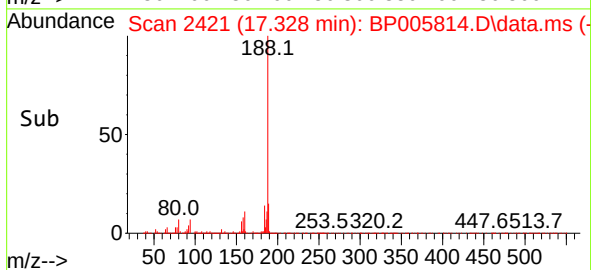
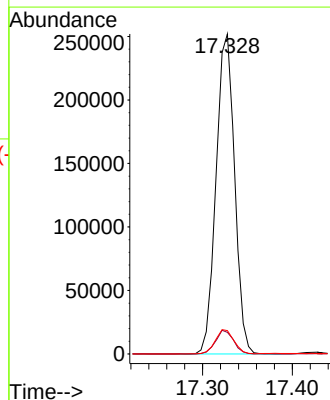
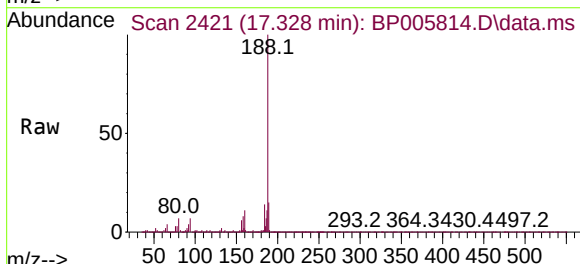
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

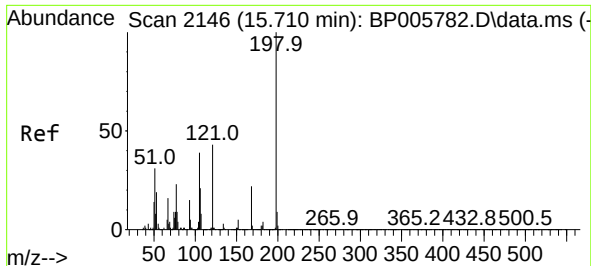
Tgt Ion: 77	Resp: 534170
Ion Ratio	Lower Upper
77 100	
182 27.2	6.0 46.0
105 19.6	0.0 38.8
51 29.3	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.328 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion: 188	Resp: 360936
Ion Ratio	Lower Upper
188 100	
94 6.8	5.6 8.4
80 7.3	6.3 9.5

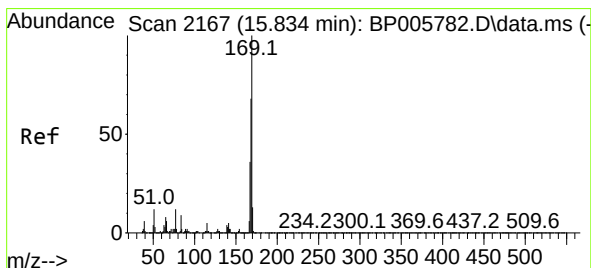
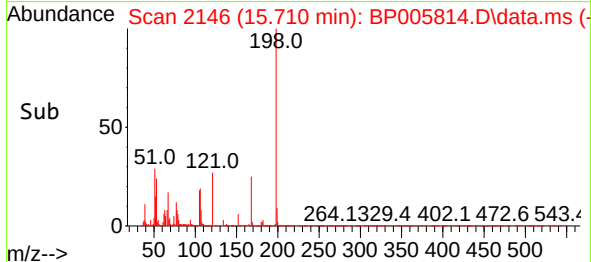
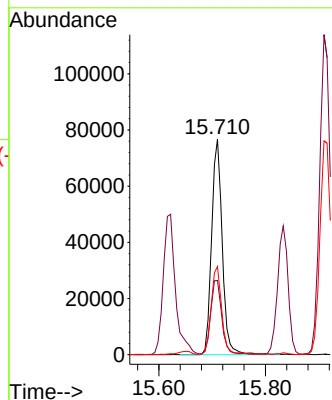
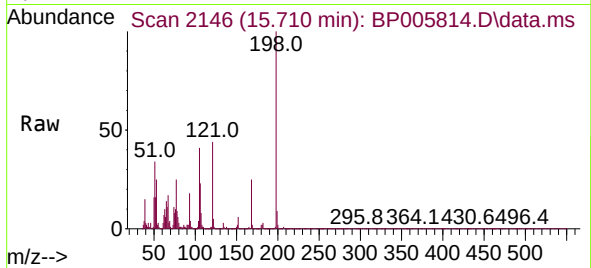




#65
4,6-Dinitro-2-methylphenol
Concen: 40.01 ng
RT: 15.710 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

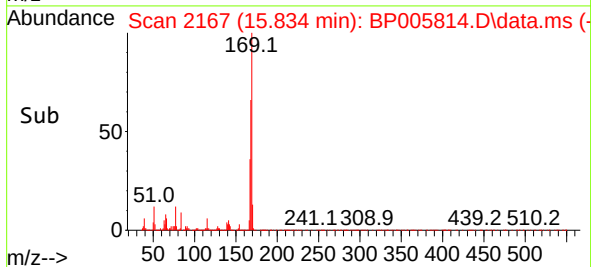
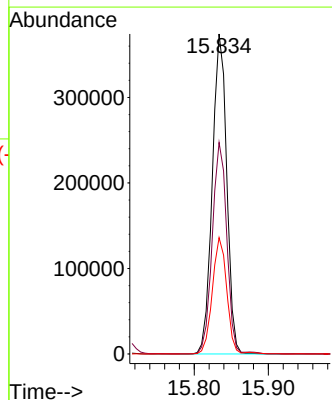
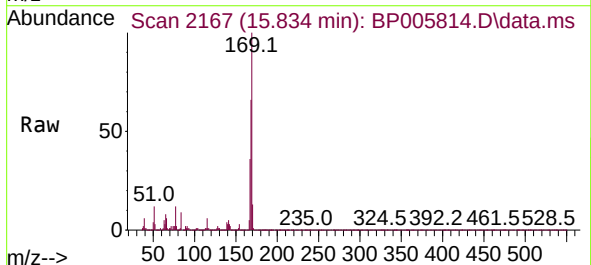
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

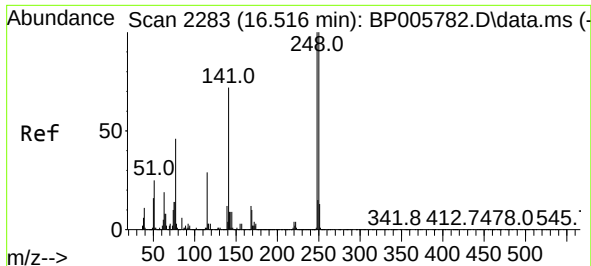
Tgt Ion:198 Resp: 106122
Ion Ratio Lower Upper
198 100
51 34.4 14.0 54.0
105 40.9 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 42.19 ng
RT: 15.834 min Scan# 2167
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:169 Resp: 504990
Ion Ratio Lower Upper
169 100
168 66.1 54.4 81.6
167 36.4 29.0 43.6

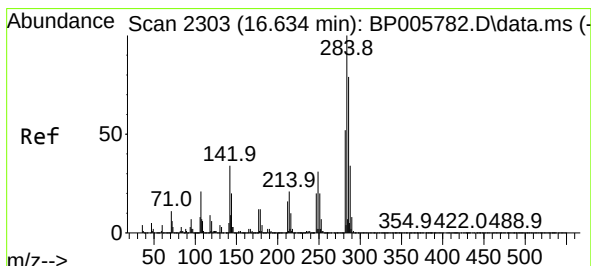
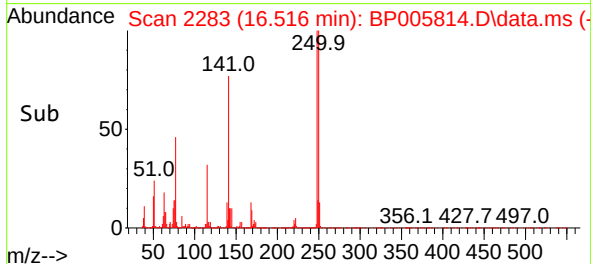
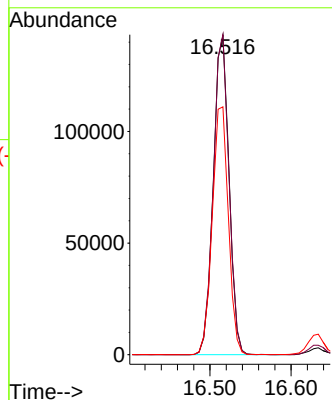
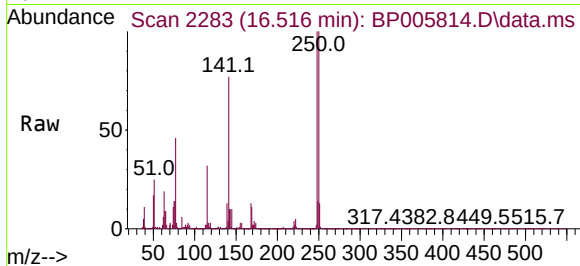




#67
4-Bromophenyl-phenylether
Concen: 41.48 ng
RT: 16.516 min Scan# 2283
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

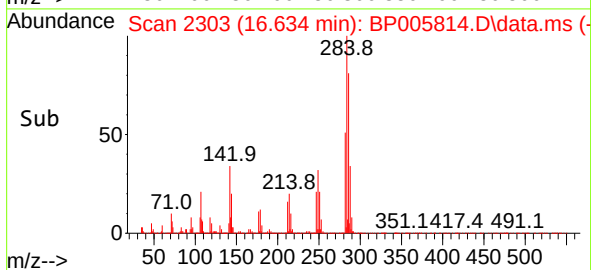
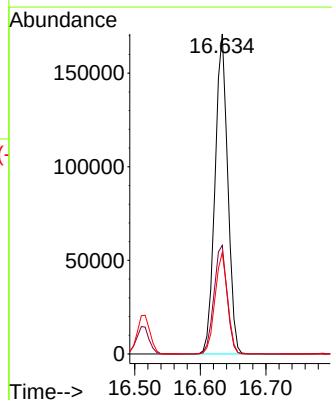
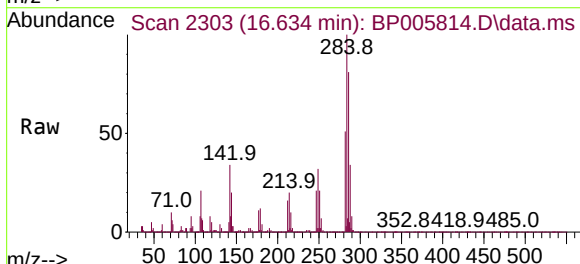
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

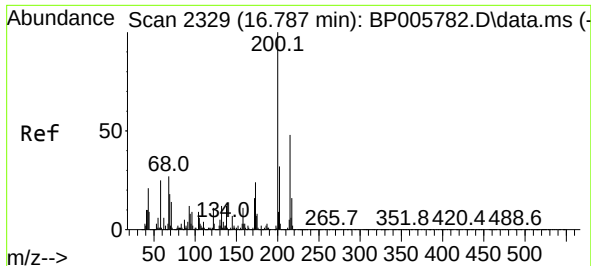
Tgt Ion:248 Resp: 192143
Ion Ratio Lower Upper
248 100
250 100.2 79.8 119.8
141 77.6 57.8 86.6



#68
Hexachlorobenzene
Concen: 41.44 ng
RT: 16.634 min Scan# 2303
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:284 Resp: 230126
Ion Ratio Lower Upper
284 100
142 34.0 26.9 40.3
249 31.7 24.5 36.7

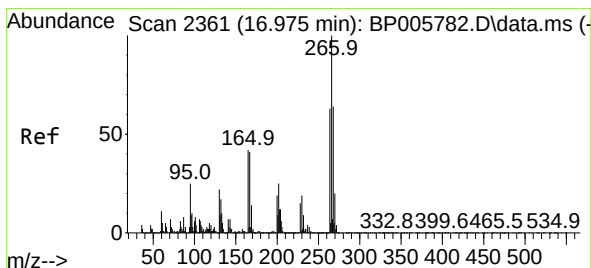
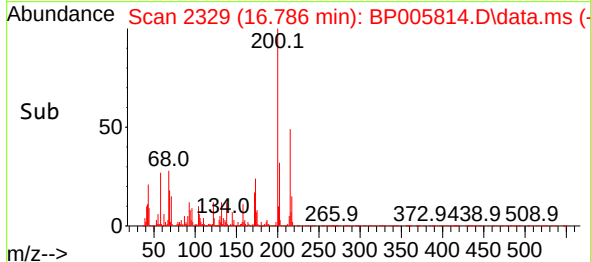
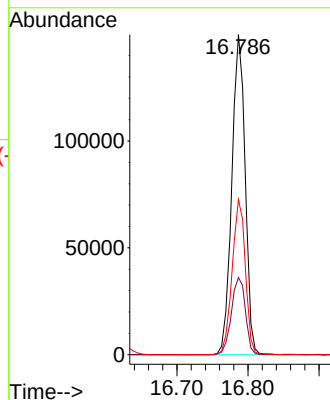
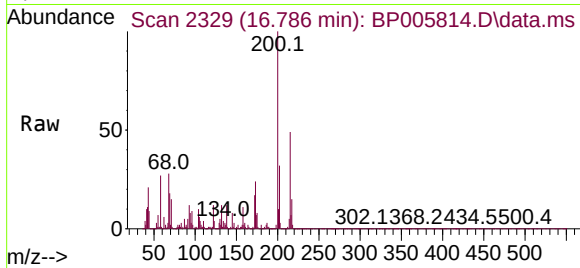




#69
Atrazine
Concen: 52.53 ng
RT: 16.786 min Scan# 2329
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

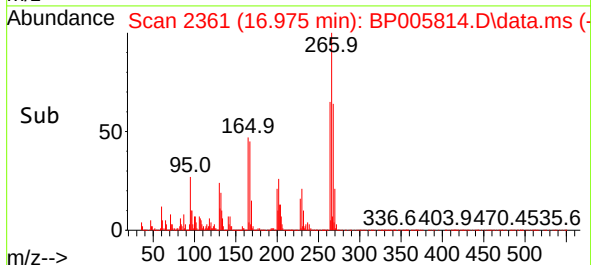
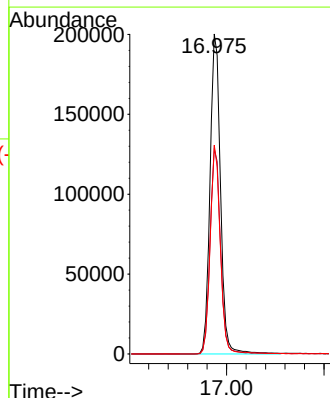
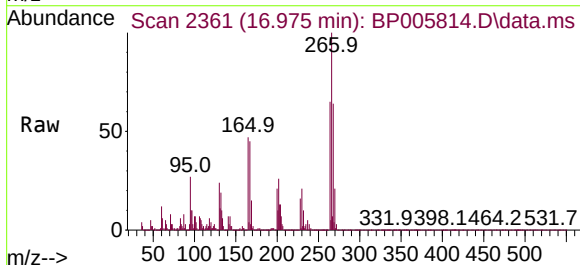
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

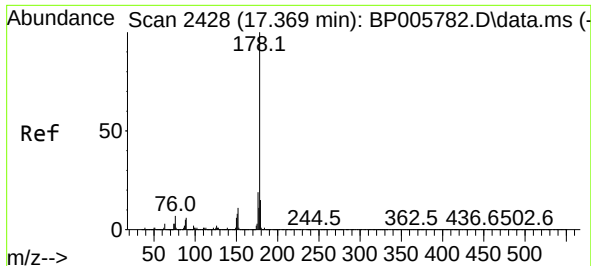
Tgt Ion:200 Resp: 195611
Ion Ratio Lower Upper
200 100
173 24.1 4.1 44.1
215 48.5 27.7 67.7



#70
Pentachlorophenol
Concen: 96.18 ng
RT: 16.975 min Scan# 2361
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:266 Resp: 296956
Ion Ratio Lower Upper
266 100
268 64.2 51.6 77.4
264 65.3 50.3 75.5

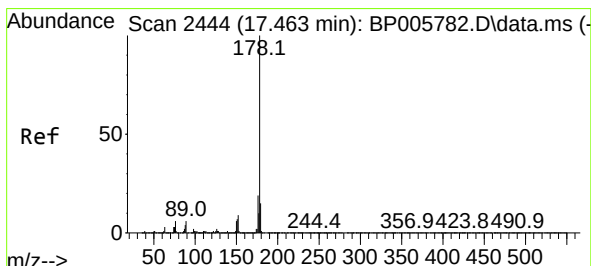
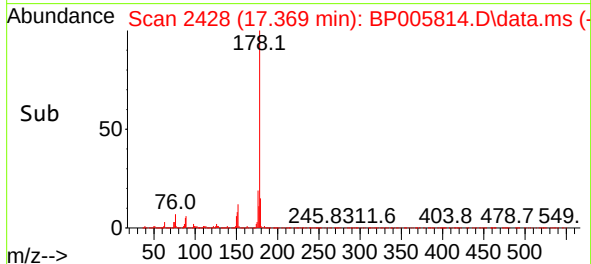
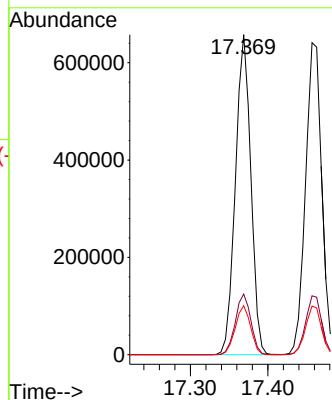
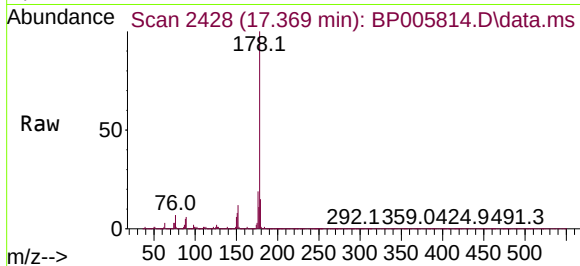




#71
Phenanthrene
Concen: 41.80 ng
RT: 17.369 min Scan# 2428
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

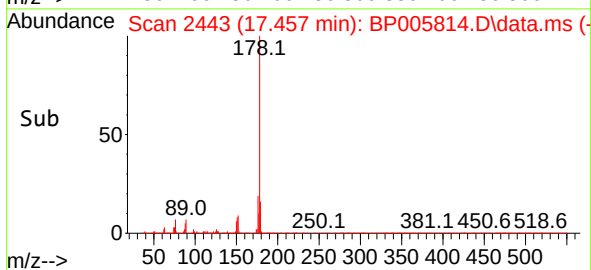
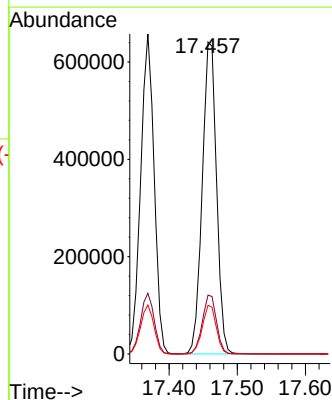
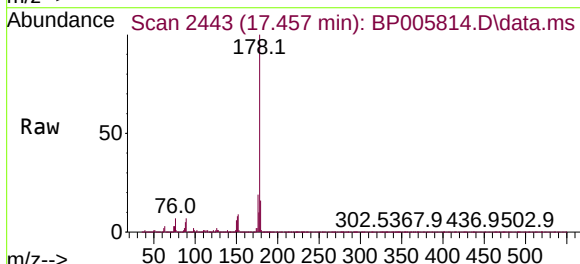
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

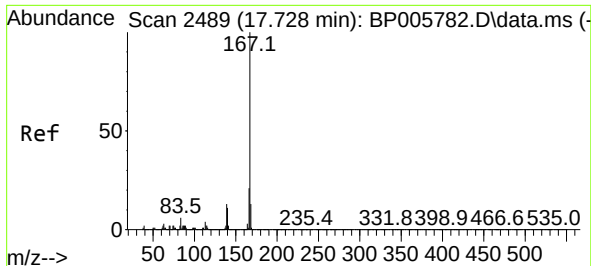
Tgt Ion:178 Resp: 905959
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.3 12.4 18.6



#72
Anthracene
Concen: 43.78 ng
RT: 17.457 min Scan# 2443
Delta R.T. -0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:178 Resp: 934009
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.6 12.2 18.2

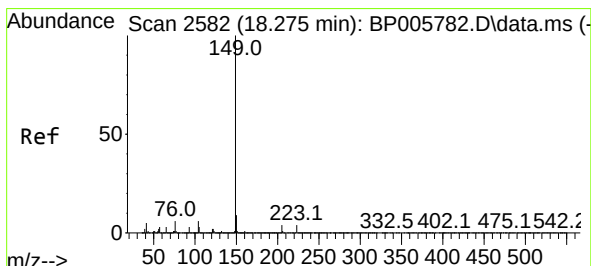
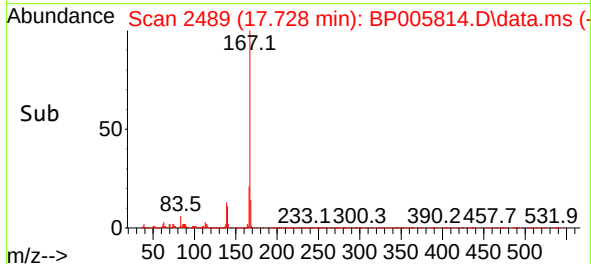
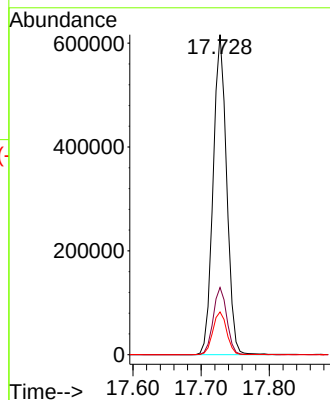
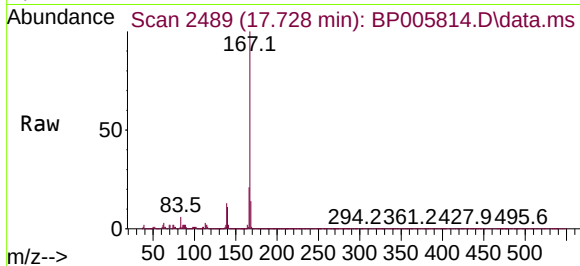




#73
 Carbazole
 Concen: 41.54 ng
 RT: 17.728 min Scan# 2489
 Delta R.T. -0.000 min
 Lab File: BP005814.D
 Acq: 09 Jun 2021 18:00

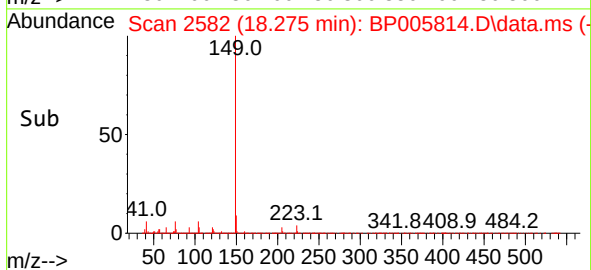
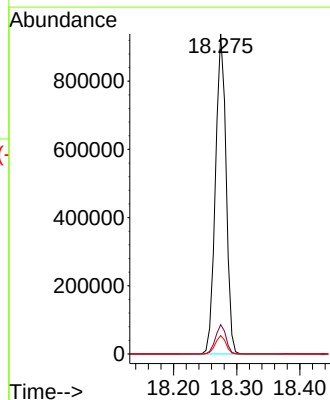
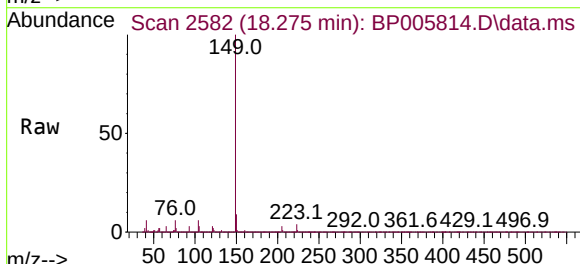
Instrument :
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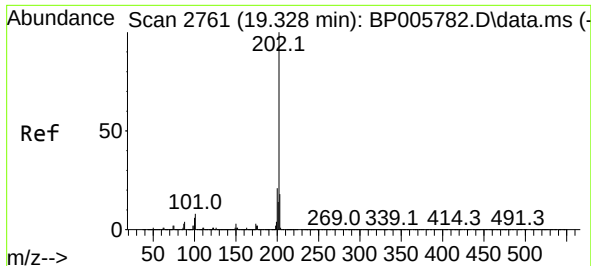
Tgt Ion:	167	Resp:	850740
Ion Ratio	Lower	Upper	
167	100		
166	21.0	17.1	25.7
139	13.4	10.7	16.1



#74
 Di-n-butylphthalate
 Concen: 46.03 ng
 RT: 18.275 min Scan# 2582
 Delta R.T. -0.000 min
 Lab File: BP005814.D
 Acq: 09 Jun 2021 18:00

Tgt Ion:	149	Resp:	1092232
Ion Ratio	Lower	Upper	
149	100		
150	9.2	7.3	10.9
104	5.8	4.5	6.7

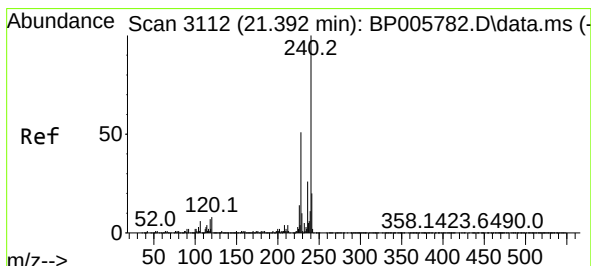
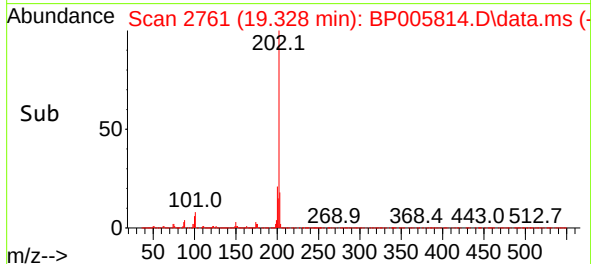
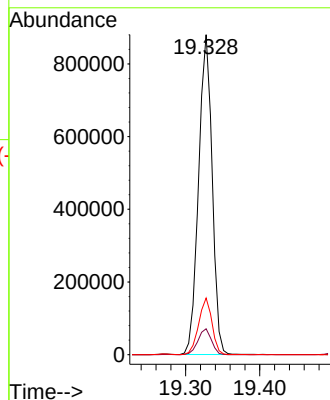
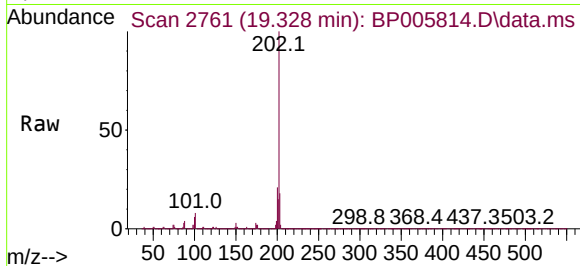




#75
Fluoranthene
Concen: 42.44 ng
RT: 19.328 min Scan# 2761
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

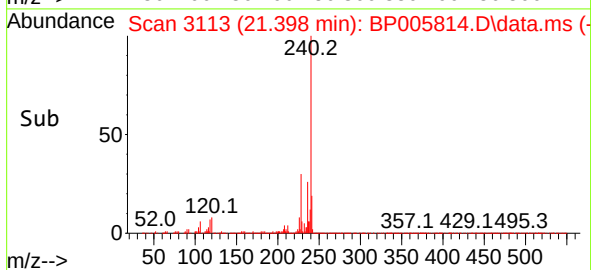
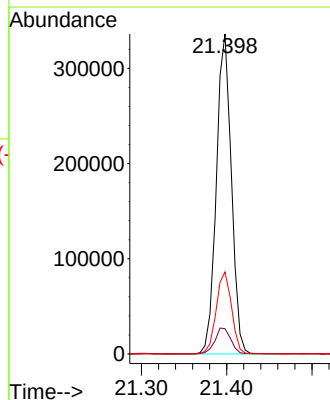
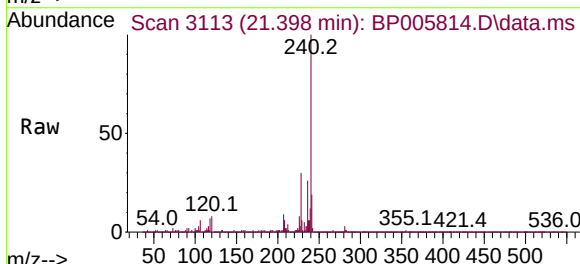
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

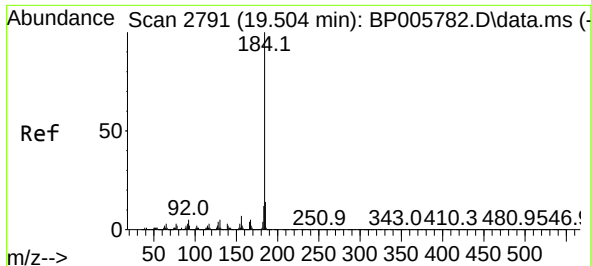
Tgt Ion:202 Resp: 1117082
Ion Ratio Lower Upper
202 100
101 8.1 0.0 27.6
203 17.7 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.398 min Scan# 3113
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:240 Resp: 411181
Ion Ratio Lower Upper
240 100
120 7.9 6.5 9.7
236 25.7 20.6 31.0

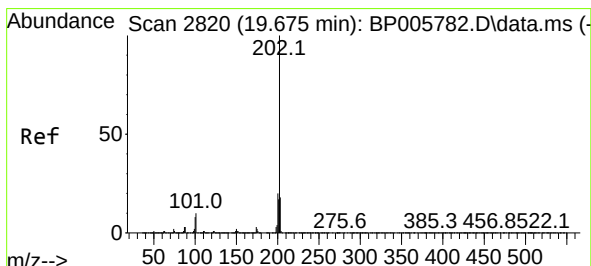
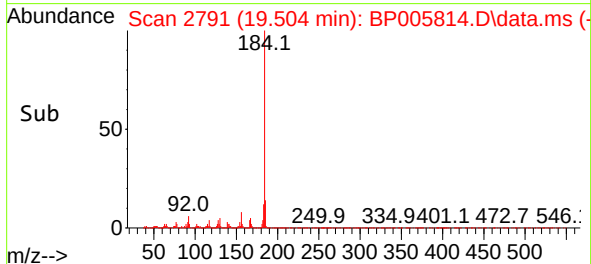
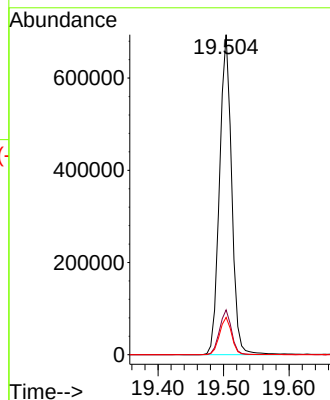
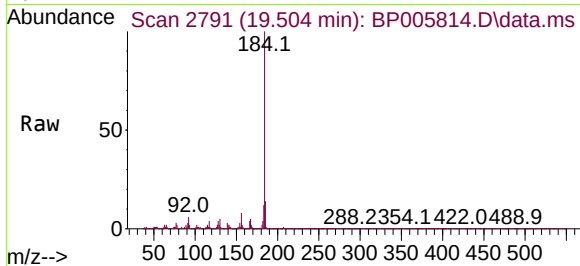




#77
Benzidine
Concen: 103.49 ng
RT: 19.504 min Scan# 2791
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

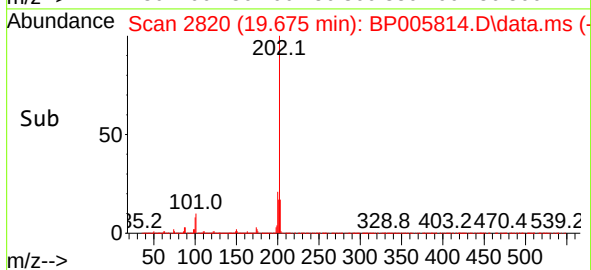
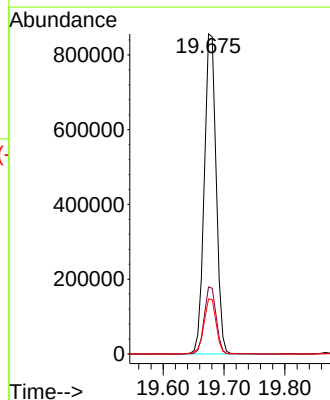
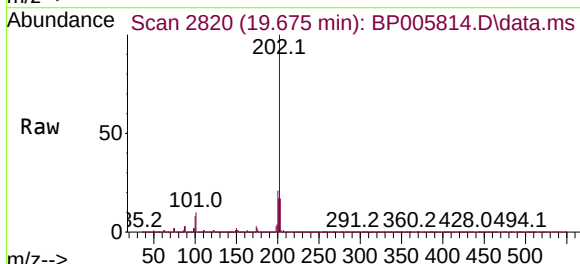
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

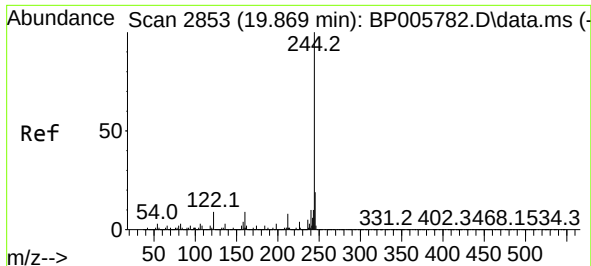
Tgt Ion:	184	Resp:	885466
Ion Ratio	Lower	Upper	
184	100		
185	14.0	11.0	16.4
183	11.6	9.5	14.3



#78
Pyrene
Concen: 40.36 ng
RT: 19.675 min Scan# 2820
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:	202	Resp:	1158634
Ion Ratio	Lower	Upper	
202	100		
200	21.0	16.3	24.5
203	17.2	14.2	21.2

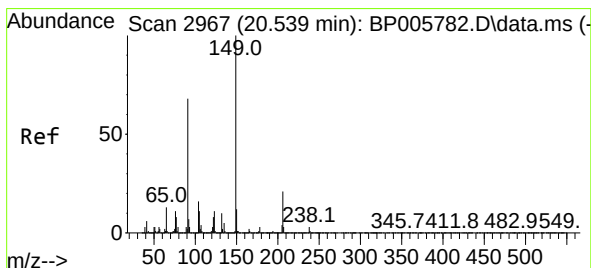
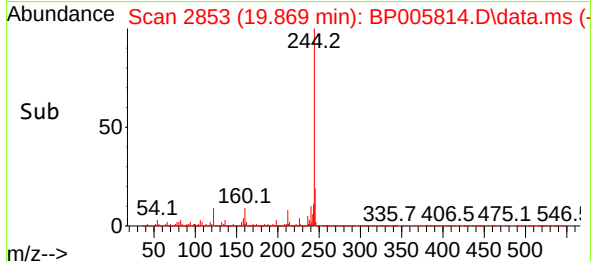
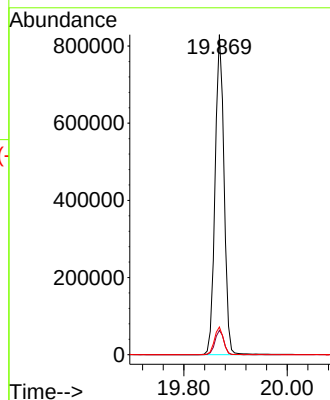
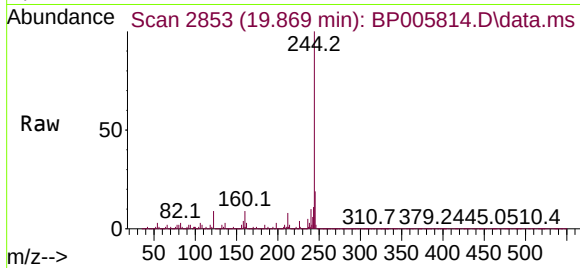




#79
 Terphenyl-d14
 Concen: 45.40 ng
 RT: 19.869 min Scan# 2853
 Delta R.T. -0.000 min
 Lab File: BP005814.D
 Acq: 09 Jun 2021 18:00

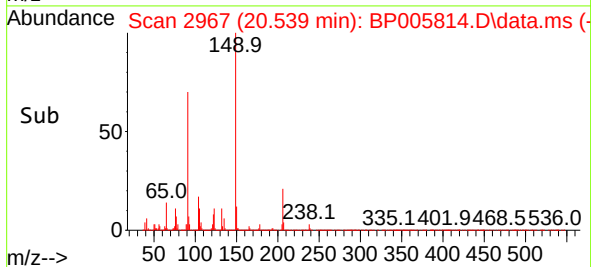
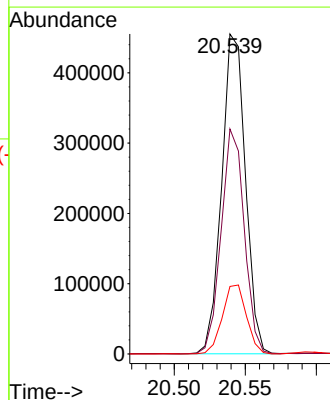
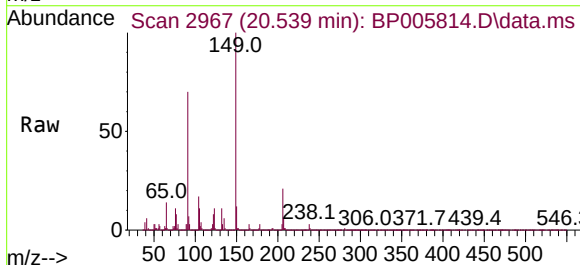
Instrument :
 BNA_P
 ClientSampleId :
 DELAWANNA-RT10-STOCKPILE-3M

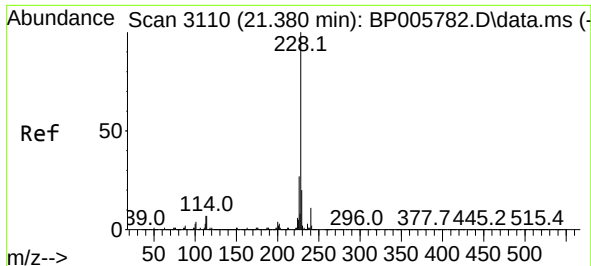
Tgt Ion:	244	Resp:	997019
Ion Ratio	Lower	Upper	
244	100		
212	7.6	6.0	9.0
122	8.6	7.1	10.7



#80
 Butylbenzylphthalate
 Concen: 44.77 ng
 RT: 20.539 min Scan# 2967
 Delta R.T. -0.000 min
 Lab File: BP005814.D
 Acq: 09 Jun 2021 18:00

Tgt Ion:	149	Resp:	528736
Ion Ratio	Lower	Upper	
149	100		
91	70.3	54.6	81.8
206	21.1	16.7	25.1

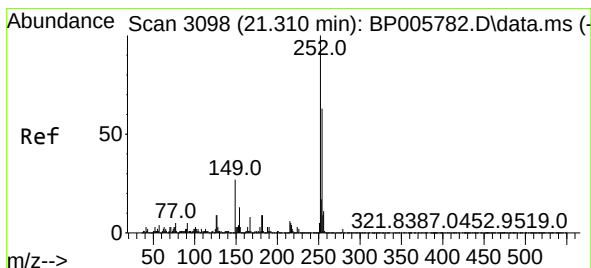
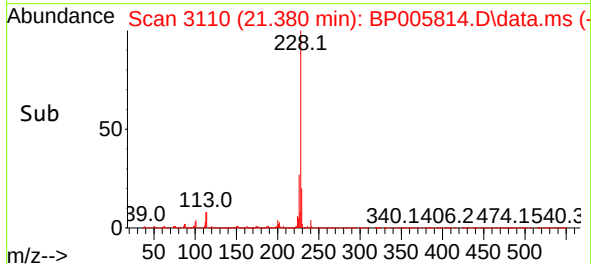
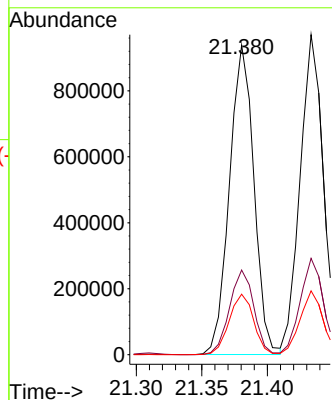
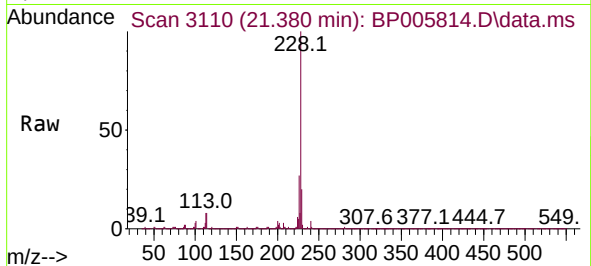




#81
Benzo(a)anthracene
Concen: 41.13 ng
RT: 21.380 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

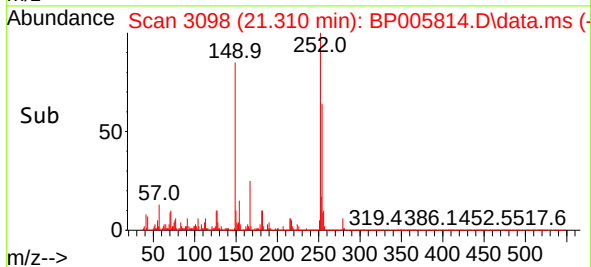
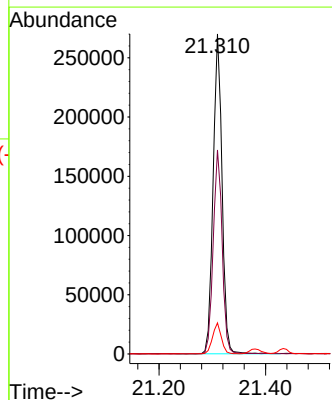
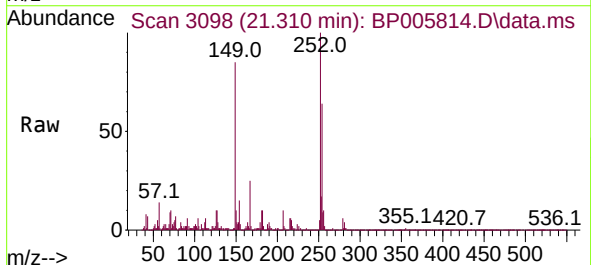
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

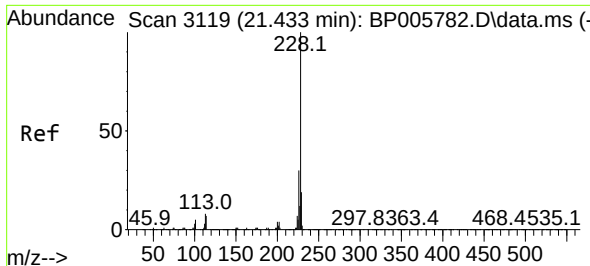
Tgt Ion:228 Resp: 1220772
Ion Ratio Lower Upper
228 100
226 27.3 21.6 32.4
229 19.5 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 30.57 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:252 Resp: 313677
Ion Ratio Lower Upper
252 100
254 63.8 50.6 76.0
126 9.7 7.0 10.6

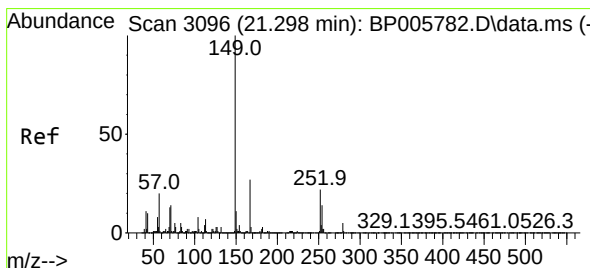
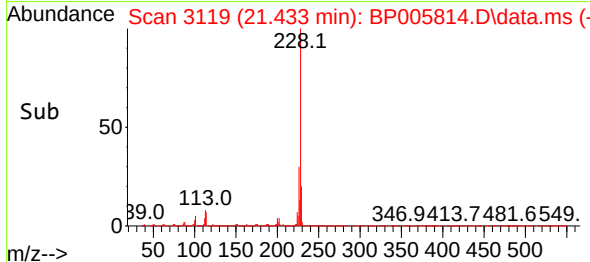
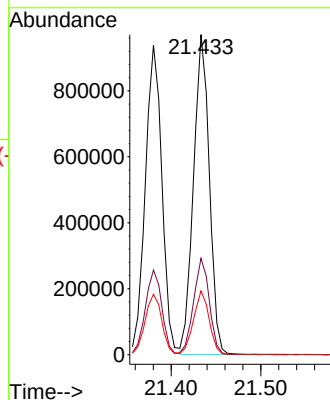
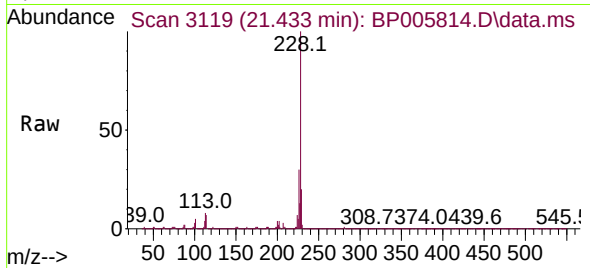




#83
Chrysene
Concen: 41.32 ng
RT: 21.433 min Scan# 3119
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

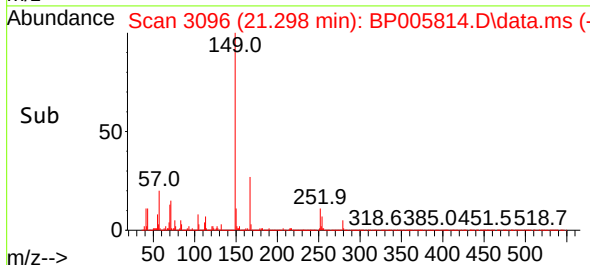
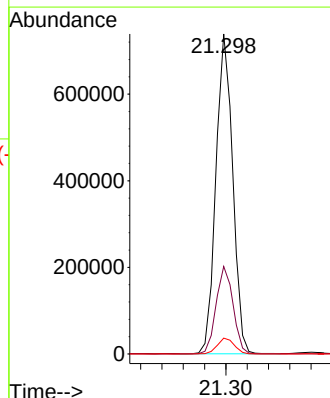
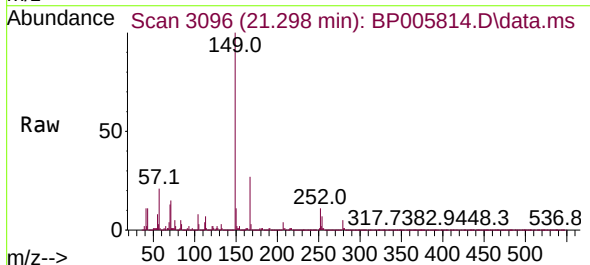
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

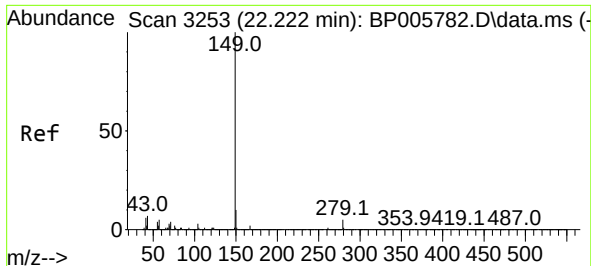
Tgt Ion:228 Resp: 1187855
Ion Ratio Lower Upper
228 100
226 30.1 23.8 35.6
229 20.0 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 46.54 ng
RT: 21.298 min Scan# 3096
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:149 Resp: 806044
Ion Ratio Lower Upper
149 100
167 27.3 21.9 32.9
279 4.9 4.3 6.5

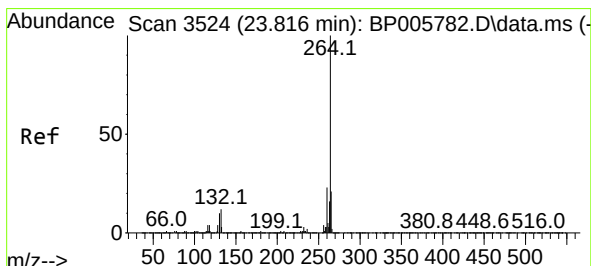
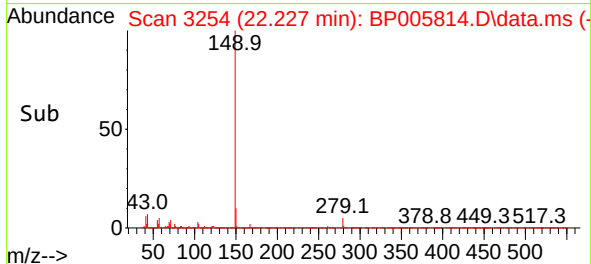
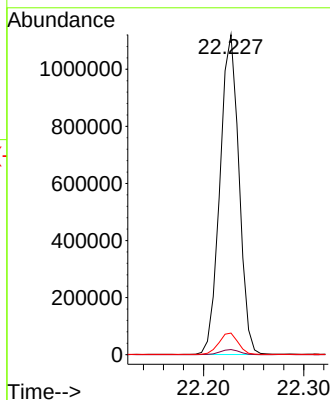
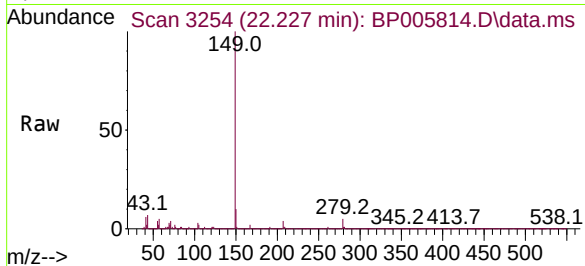




#85
Di-n-octyl phthalate
Concen: 47.59 ng
RT: 22.227 min Scan# 3254
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

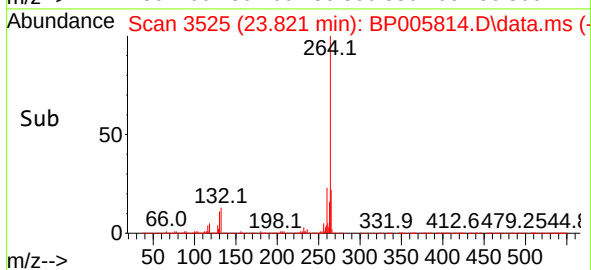
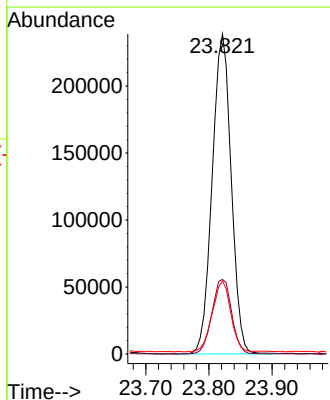
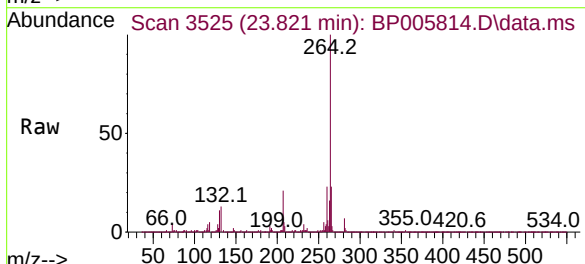
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

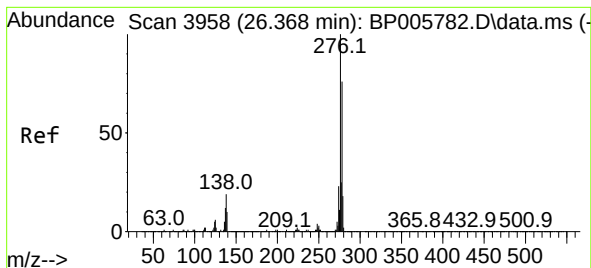
Tgt Ion:149 Resp: 1474624
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.8 5.6 8.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.821 min Scan# 3525
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:264 Resp: 499409
Ion Ratio Lower Upper
264 100
260 23.3 18.6 28.0
265 22.8 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 42.79 ng

RT: 26.374 min Scan# 3959

Delta R.T. 0.006 min

Lab File: BP005814.D

Acq: 09 Jun 2021 18:00

Instrument :

BNA_P

ClientSampleId :

DELAWANNA-RT10-STOCKPILE-3M

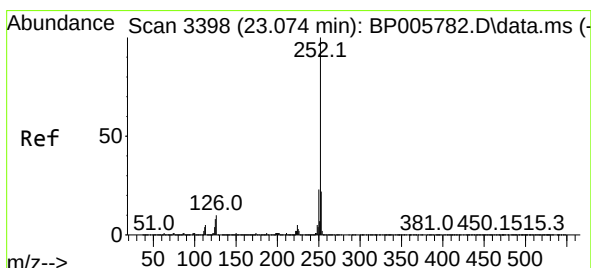
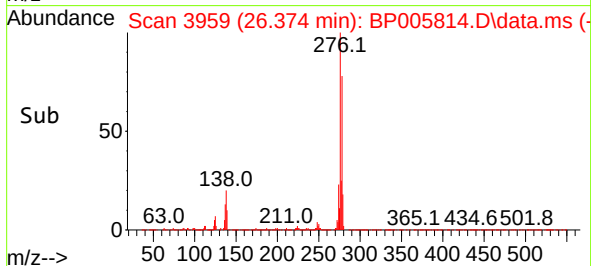
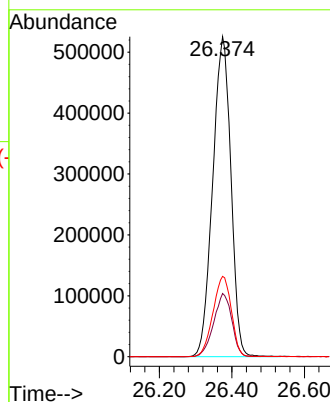
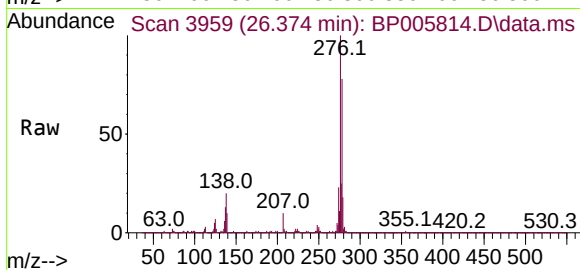
Tgt Ion:276 Resp: 1827643

Ion Ratio Lower Upper

276 100

138 19.7 15.3 22.9

277 25.4 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 42.72 ng

RT: 23.080 min Scan# 3399

Delta R.T. 0.006 min

Lab File: BP005814.D

Acq: 09 Jun 2021 18:00

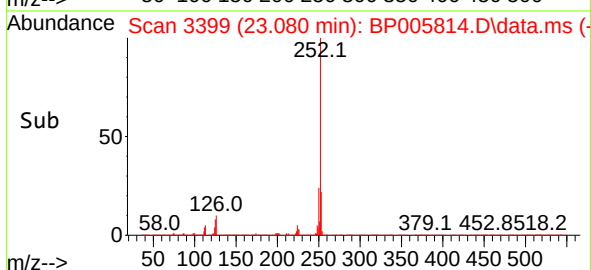
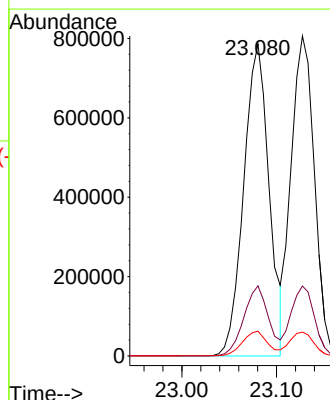
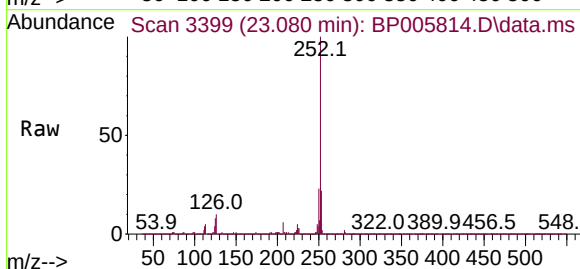
Tgt Ion:252 Resp: 1461292

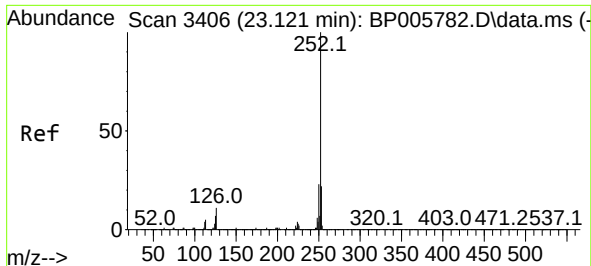
Ion Ratio Lower Upper

252 100

253 22.5 17.5 26.3

125 7.9 6.2 9.4

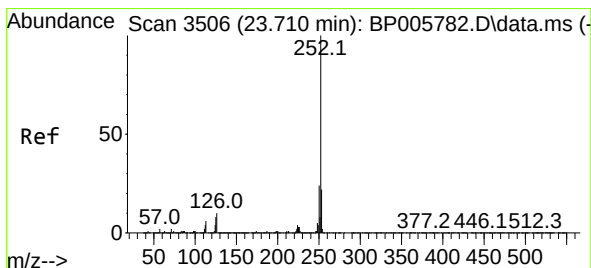
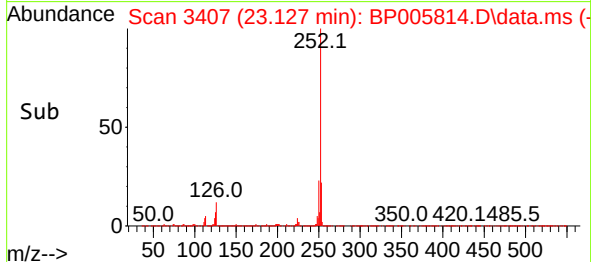
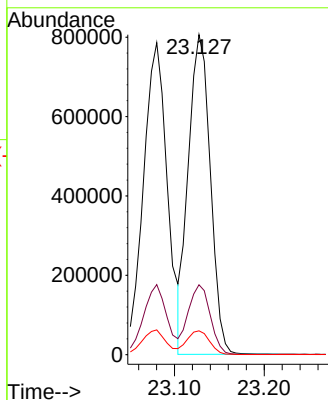
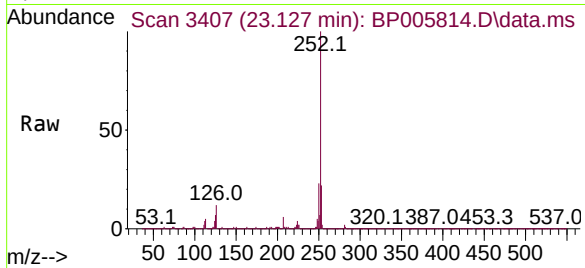




#89
Benzo(k)fluoranthene
Concen: 41.40 ng
RT: 23.127 min Scan# 3407
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

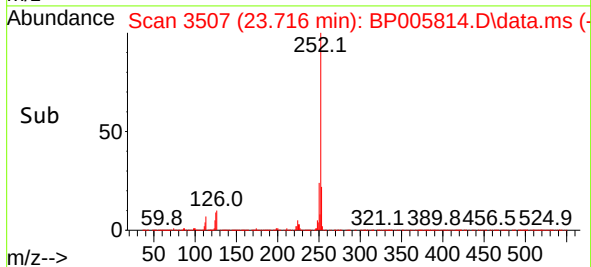
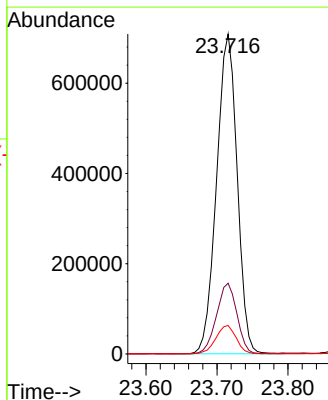
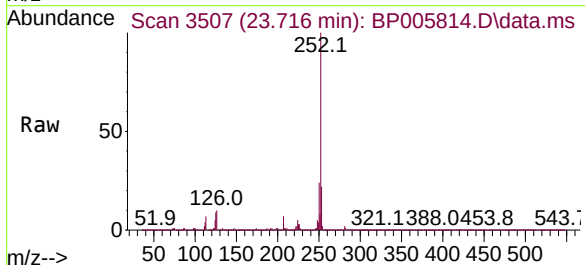
Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

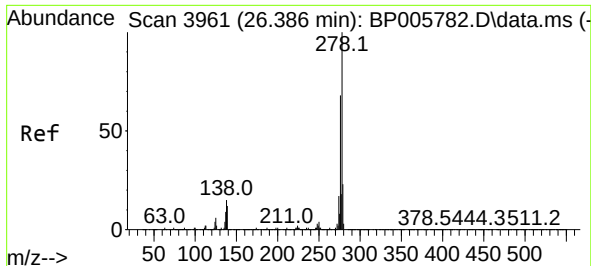
Tgt Ion:252 Resp: 1373232
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 7.4 6.0 9.0



#90
Benzo(a)pyrene
Concen: 44.23 ng
RT: 23.716 min Scan# 3507
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:252 Resp: 1422414
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 8.9 6.5 9.7

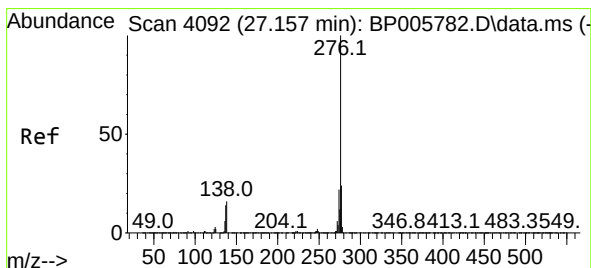
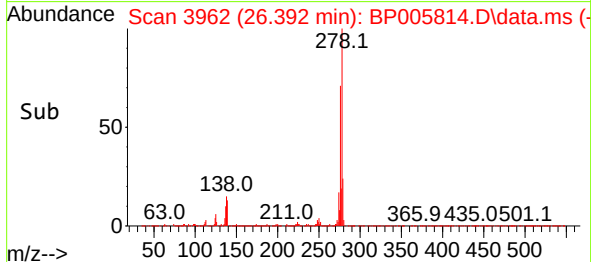
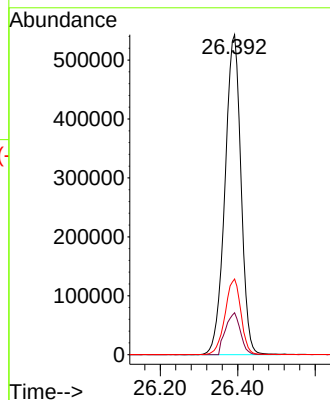
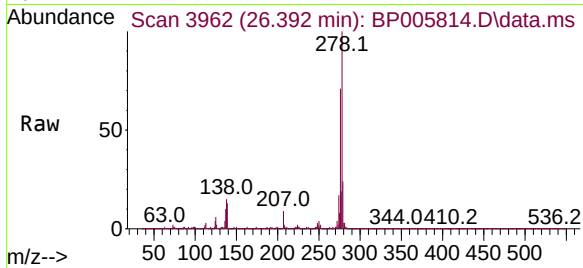




#91
Dibenzo(a,h)anthracene
Concen: 42.44 ng
RT: 26.392 min Scan# 3962
Delta R.T. 0.006 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Instrument :
BNA_P
ClientSampleId :
DELAWANNA-RT10-STOCKPILE-3M

Tgt Ion:278 Resp: 1559997
Ion Ratio Lower Upper
278 100
139 13.1 9.3 13.9
279 23.7 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 42.82 ng
RT: 27.157 min Scan# 4092
Delta R.T. -0.000 min
Lab File: BP005814.D
Acq: 09 Jun 2021 18:00

Tgt Ion:276 Resp: 1554918
Ion Ratio Lower Upper
276 100
277 23.5 18.9 28.3
138 17.6 12.6 18.8

