

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050521\
 Data File : BP005439.D
 Acq On : 05 May 2021 15:53
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Quant Time: May 05 17:08:49 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 05 17:06:09 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	12258	20.00	ng	0.00
21) Naphthalene-d8	10.510	136	40087	20.00	ng	0.00
39) Acenaphthene-d10	14.363	164	30485	20.00	ng	0.00
64) Phenanthrene-d10	17.122	188	79901	20.00	ng	# 0.00
76) Chrysene-d12	21.216	240	109474	20.00	ng	# 0.00
86) Perylene-d12	23.539	264	125378	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.305	112	25881	36.94	ng	0.00
7) Phenol-d6	6.905	99	32243	32.88	ng	0.00
23) Nitrobenzene-d5	8.881	82	41376	36.58	ng	0.00
42) 2,4,6-Tribromophenol	15.863	330	33585	53.11	ng	0.00
45) 2-Fluorobiphenyl	12.987	172	111565	43.69	ng	0.00
79) Terphenyl-d14	19.686	244	263466	43.24	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.199	88	5625	14.46	ng	# 89
3) Pyridine	3.623	79	12050	13.79	ng	# 74
4) n-Nitrosodimethylamine	3.528	42	9278	25.07	ng	# 10
6) Aniline	7.058	93	18490	16.98	ng	# 76
8) 2-Chlorophenol	7.287	128	14405	19.80	ng	# 89
9) Benzaldehyde	6.869	77	8965	17.58	ng	# 76
10) Phenol	6.934	94	16650	17.03	ng	# 52
11) bis(2-Chloroethyl)ether	7.152	93	11121	16.52	ng	# 98
12) 1,3-Dichlorobenzene	7.605	146	18137	20.69	ng	# 77
13) 1,4-Dichlorobenzene	7.752	146	18665	20.96	ng	# 98
14) 1,2-Dichlorobenzene	8.069	146	17105	19.90	ng	# 93
15) Benzyl Alcohol	7.969	79	15526	17.27	ng	# 73
16) 2,2'-oxybis(1-Chloropr...	8.240	45	3213	10.96	ng	# 77
17) 2-Methylphenol	8.181	107	12091	19.32	ng	# 80
18) Hexachloroethane	8.781	117	7821	21.34	ng	# 92
19) n-Nitroso-di-n-propyla...	8.534	70	12735	16.46	ng	# 96
20) 3+4-Methylphenols	8.511	107	15226	17.79	ng	# 82
22) Acetophenone	8.552	105	22523	18.67	ng	# 89
24) Nitrobenzene	8.928	77	21154	18.30	ng	# 89
25) Isophorone	9.452	82	32724	17.80	ng	# 94
26) 2-Nitrophenol	9.634	139	8307	21.70	ng	# 78
27) 2,4-Dimethylphenol	9.705	122	11324	19.70	ng	# 79
28) bis(2-Chloroethoxy)met...	9.934	93	13606	17.11	ng	# 99
29) 2,4-Dichlorophenol	10.175	162	17117	21.89	ng	# 97
30) 1,2,4-Trichlorobenzene	10.375	180	22756	22.95	ng	# 95
31) Naphthalene	10.557	128	43234	20.20	ng	# 96
32) Benzoic acid	9.852	122	8406	19.96	ng	# 77
33) 4-Chloroaniline	10.693	127	16697	19.45	ng	# 90
34) Hexachlorobutadiene	10.840	225	19028	22.07	ng	# 95
35) Caprolactam	11.487	113	4136	18.87	ng	# 97
36) 4-Chloro-3-methylphenol	11.828	107	16089	19.18	ng	# 99
37) 2-Methylnaphthalene	12.181	142	35404	21.30	ng	# 94
38) 1-Methylnaphthalene	12.399	142	31879	20.39	ng	# 98
40) 1,2,4,5-Tetrachloroben...	12.552	216	28819	21.66	ng	# 98
41) Hexachlorocyclopentadiene	12.522	237	7854	17.26	ng	# 97
43) 2,4,6-Trichlorophenol	12.804	196	17768	21.86	ng	# 93

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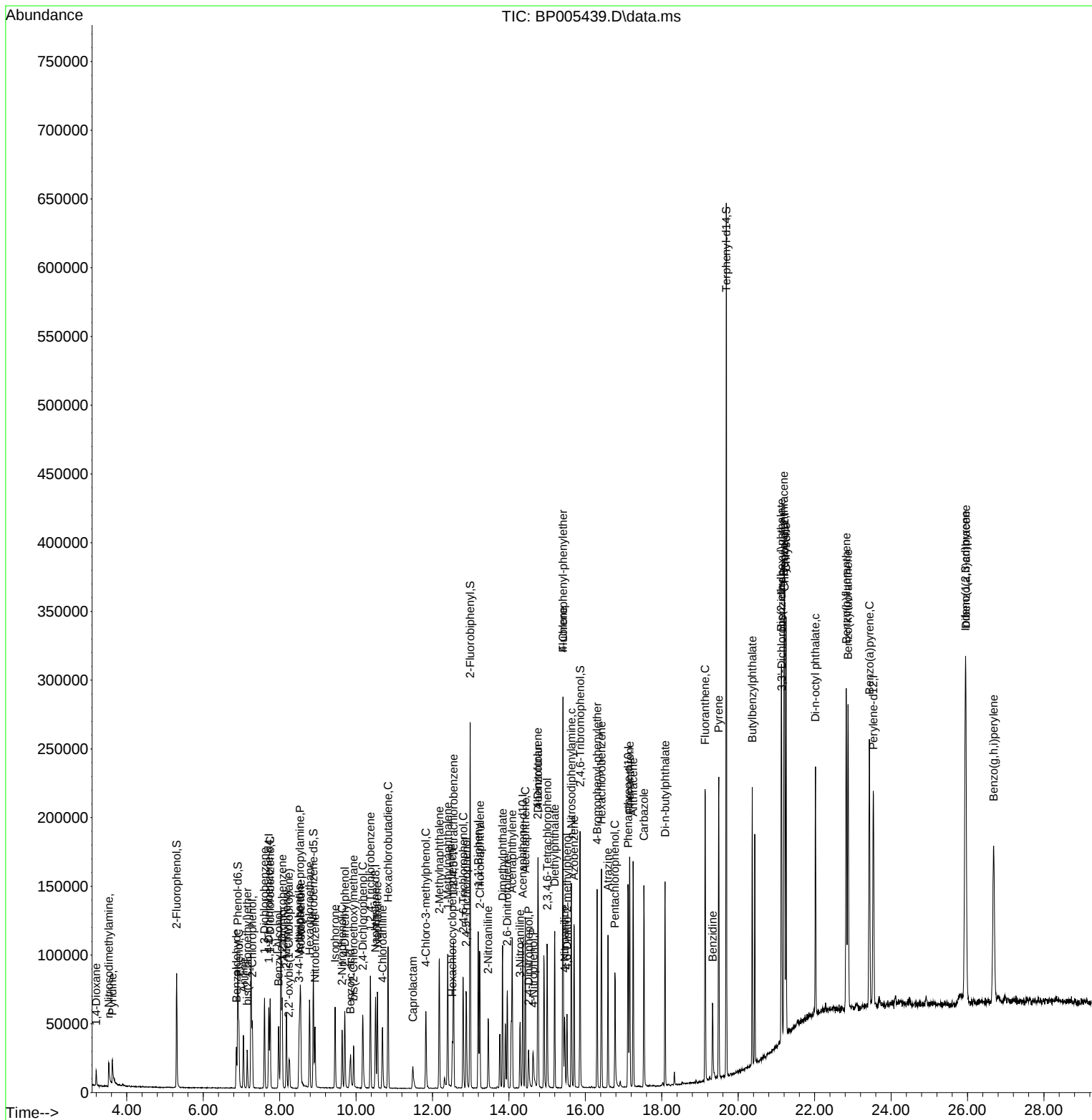
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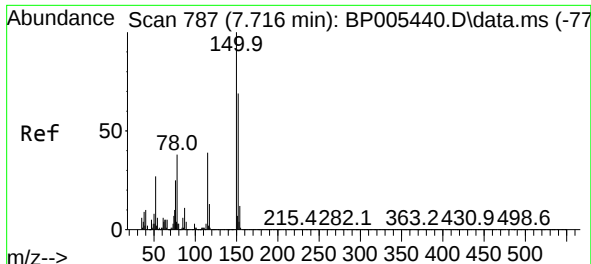
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.881	196	19139	22.04	ng	97
46) 1,1'-Biphenyl	13.199	154	48438	21.18	ng	95
47) 2-Chloronaphthalene	13.240	162	40416	21.60	ng	95
48) 2-Nitroaniline	13.457	65	12265	19.94	ng	98
49) Acenaphthylene	14.087	152	57774	20.88	ng	98
50) Dimethylphthalate	13.834	163	54656	22.11	ng	97
51) 2,6-Dinitrotoluene	13.957	165	12609	23.02	ng	# 85
52) Acenaphthene	14.428	154	37339	21.66	ng	97
53) 3-Nitroaniline	14.293	138	9005	20.50	ng	87
54) 2,4-Dinitrophenol	14.516	184	7347	20.91	ng	# 80
55) Dibenzofuran	14.763	168	67372	21.74	ng	99
56) 4-Nitrophenol	14.634	139	6451	19.21	ng	93
57) 2,4-Dinitrotoluene	14.757	165	17830	22.53	ng	87
58) Fluorene	15.416	166	52999	20.65	ng	92
59) 2,3,4,6-Tetrachlorophenol	15.004	232	19238	22.38	ng	# 94
60) Diethylphthalate	15.198	149	53274	21.94	ng	98
61) 4-Chlorophenyl-phenyle...	15.416	204	34574	21.49	ng	93
62) 4-Nitroaniline	15.457	138	8542	20.96	ng	# 80
63) Azobenzene	15.704	77	55813	18.83	ng	88
65) 4,6-Dinitro-2-methylph...	15.522	198	13331	22.11	ng	96
66) n-Nitrosodiphenylamine	15.634	169	48133	20.82	ng	# 90
67) 4-Bromophenyl-phenylether	16.310	248	25720	22.97	ng	98
68) Hexachlorobenzene	16.422	284	31888	24.76	ng	97
69) Atrazine	16.592	200	22083	21.12	ng	97
70) Pentachlorophenol	16.775	266	16214	23.34	ng	99
71) Phenanthrene	17.163	178	93173	21.47	ng	98
72) Anthracene	17.251	178	92253	21.16	ng	97
73) Carbazole	17.534	167	80870	20.91	ng	100
74) Di-n-butylphthalate	18.087	149	89492	21.13	ng	# 94
75) Fluoranthene	19.134	202	126658	21.18	ng	97
77) Benzidine	19.334	184	32926	17.59	ng	98
78) Pyrene	19.492	202	131128	20.97	ng	97
80) Butylbenzylphthalate	20.369	149	42069	20.98	ng	97
81) Benzo(a)anthracene	21.198	228	147924	20.83	ng	97
82) 3,3'-Dichlorobenzidine	21.139	252	55354	22.68	ng	# 100
83) Chrysene	21.251	228	139806	20.20	ng	97
84) Bis(2-ethylhexyl)phtha...	21.128	149	61085	19.60	ng	# 98
85) Di-n-octyl phthalate	22.022	149	106293	20.09	ng	# 91
87) Indeno(1,2,3-cd)pyrene	25.945	276	204740	20.29	ng	# 97
88) Benzo(b)fluoranthene	22.827	252	166125	19.90	ng	# 98
89) Benzo(k)fluoranthene	22.874	252	163452	20.49	ng	# 97
90) Benzo(a)pyrene	23.433	252	153870	20.22	ng	# 98
91) Dibenzo(a,h)anthracene	25.957	278	181735	20.69	ng	# 96
92) Benzo(g,h,i)perylene	26.686	276	170037	20.85	ng	# 95

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

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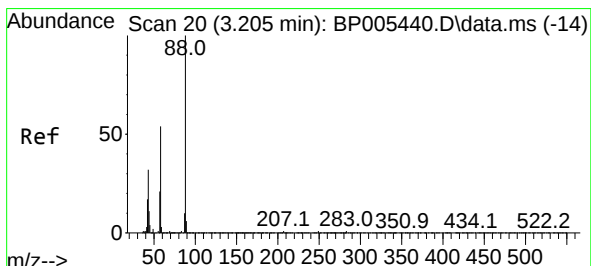
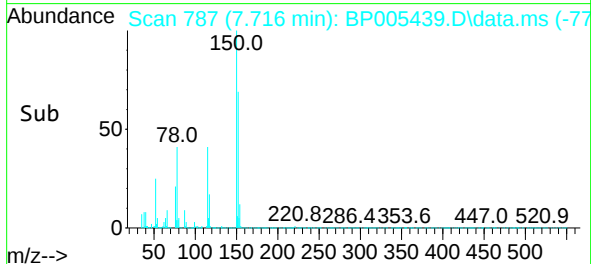
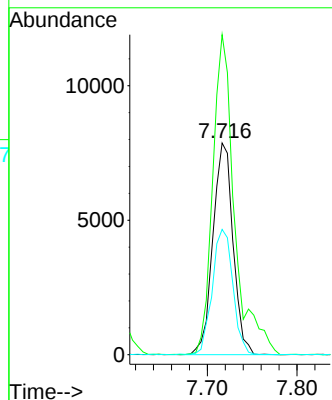
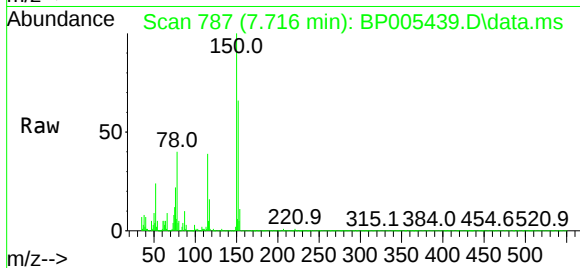




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.716 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

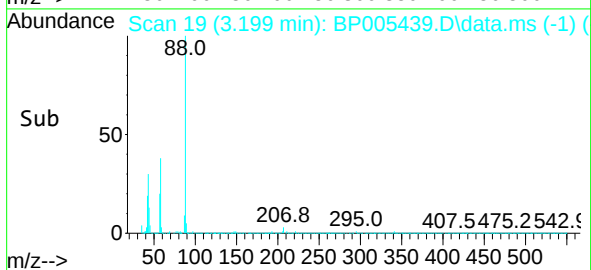
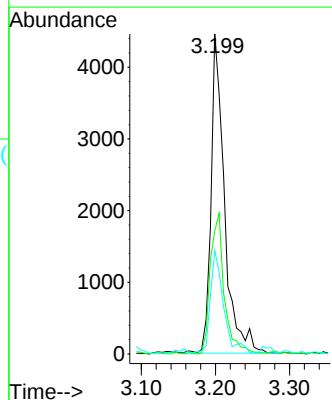
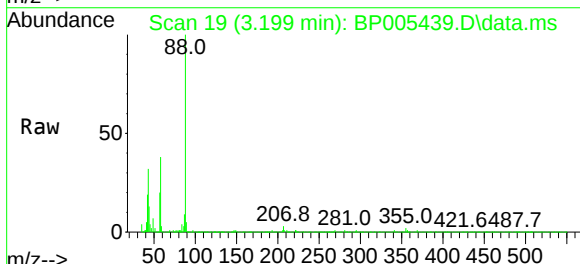
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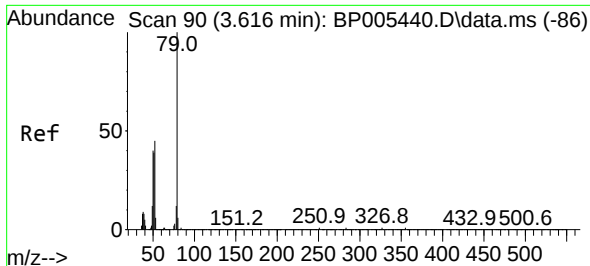
Tgt Ion:152 Resp: 12258
Ion Ratio Lower Upper
152 100
150 151.2 119.8 179.8
115 59.2 49.0 73.4



#2
1,4-Dioxane
Concen: 14.46 ng
RT: 3.199 min Scan# 19
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion: 88 Resp: 5625
Ion Ratio Lower Upper
88 100
58 46.0 42.5 63.7
43 31.5 19.8 29.8#

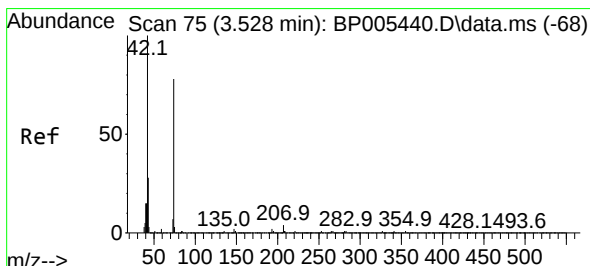
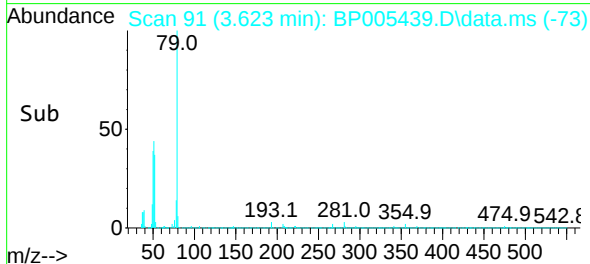
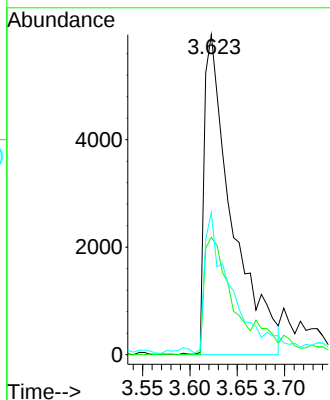
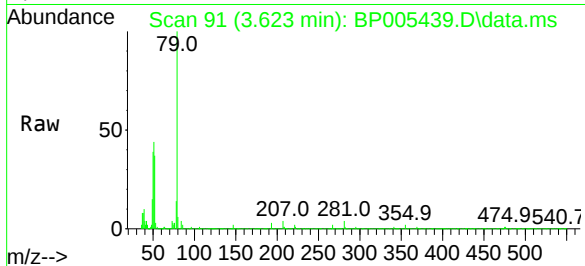




#3
Pyridine
Concen: 13.79 ng
RT: 3.623 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

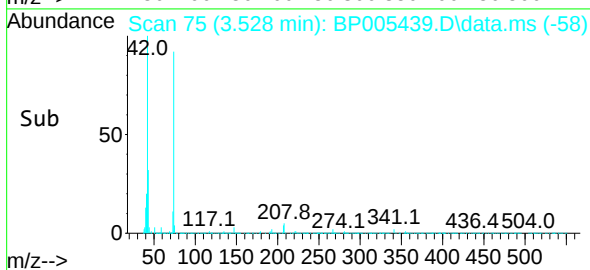
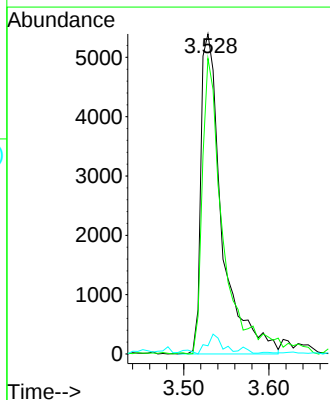
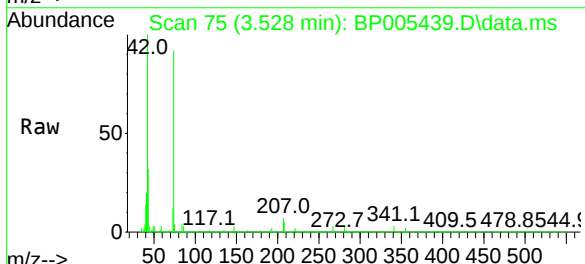
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BNA_P
ClientSampleId :
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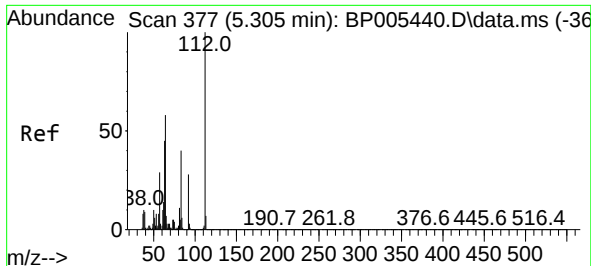
Tgt Ion: 79 Resp: 12050
Ion Ratio Lower Upper
79 100
52 36.6 40.3 60.5#
51 44.4 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 25.07 ng
RT: 3.528 min Scan# 75
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion: 42 Resp: 9278
Ion Ratio Lower Upper
42 100
74 92.4 122.6 183.8#
44 2.5 146.9 220.3#

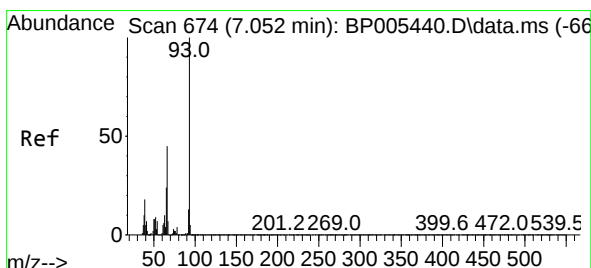
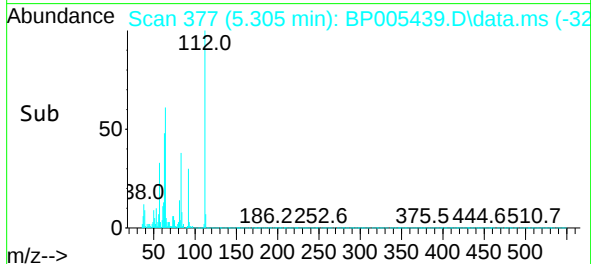
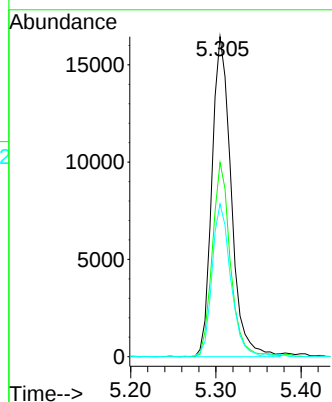
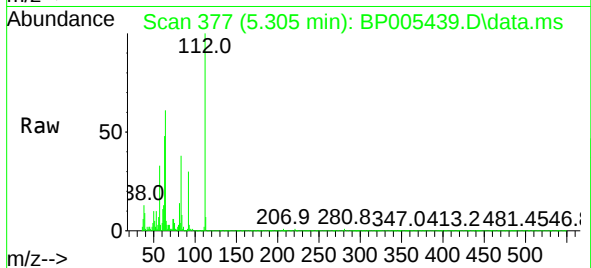




#5
2-Fluorophenol
Concen: 36.94 ng
RT: 5.305 min Scan# 377
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

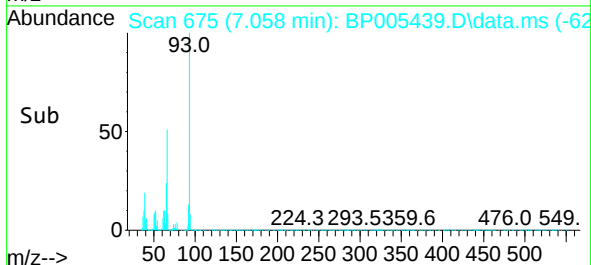
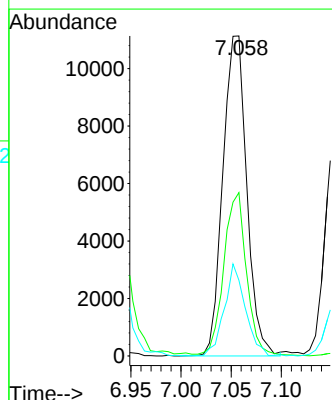
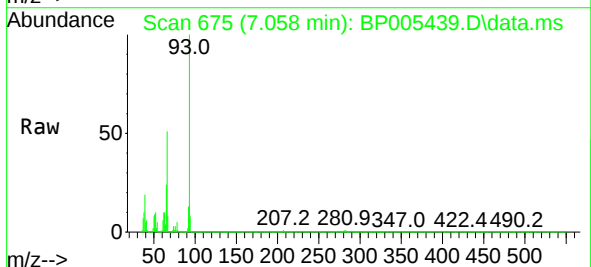
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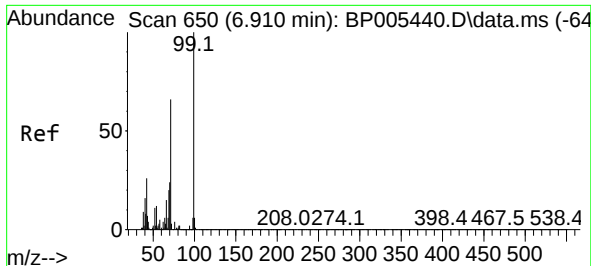
Tgt Ion:112 Resp: 25881
Ion Ratio Lower Upper
112 100
64 60.7 33.6 50.4#
63 47.8 18.6 27.8#



#6
Aniline
Concen: 16.98 ng
RT: 7.058 min Scan# 675
Delta R.T. 0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion: 93 Resp: 18490
Ion Ratio Lower Upper
93 100
66 51.0 27.0 40.4#
65 23.7 14.4 21.6#

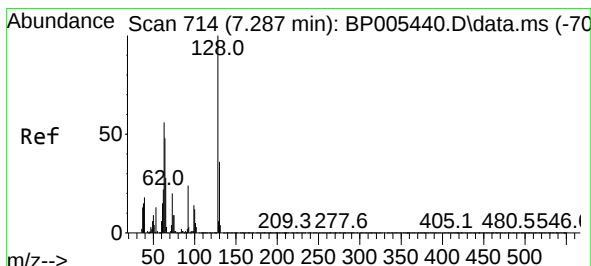
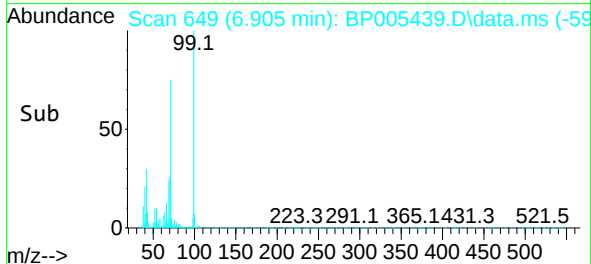
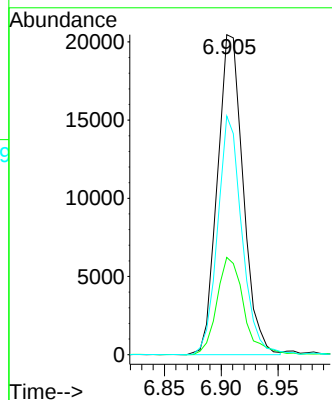
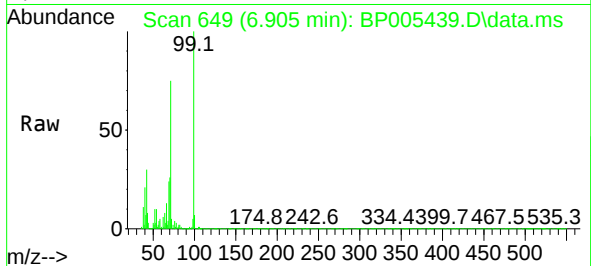




#7
Phenol-d6
Concen: 32.88 ng
RT: 6.905 min Scan# 649
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

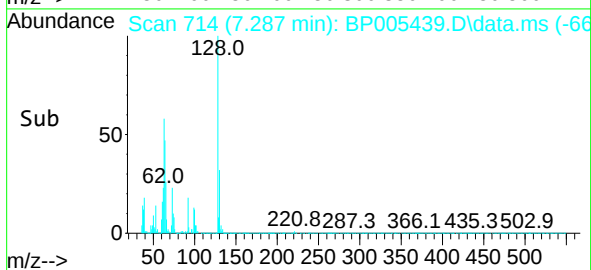
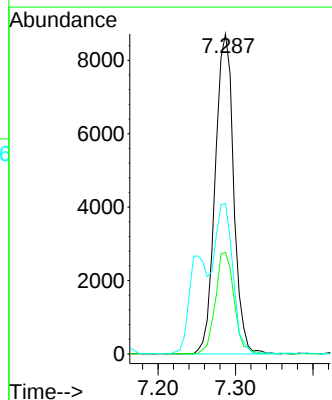
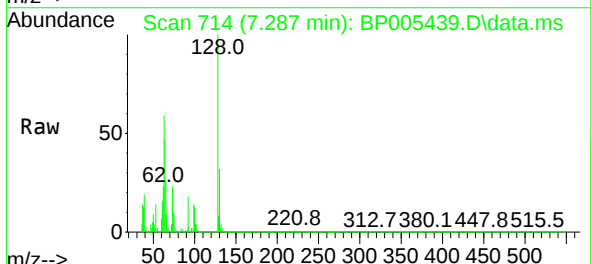
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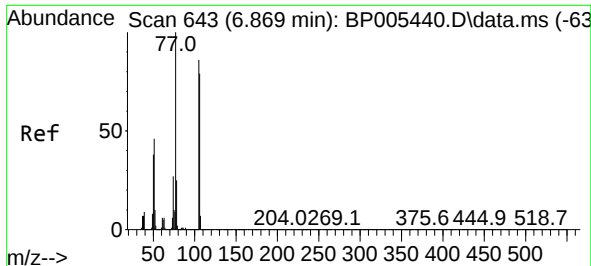
Tgt Ion: 99 Resp: 32243
Ion Ratio Lower Upper
99 100
42 30.4 12.9 19.3#
71 74.6 26.7 40.1#



#8
2-Chlorophenol
Concen: 19.80 ng
RT: 7.287 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP005439.D
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Tgt Ion: 128 Resp: 14405
Ion Ratio Lower Upper
128 100
130 31.8 14.1 54.1
64 47.1 17.2 57.2

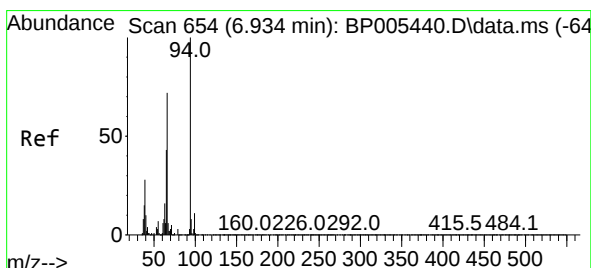
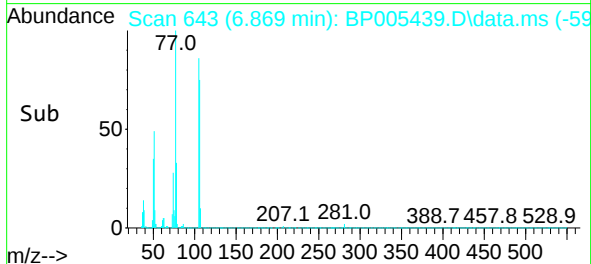
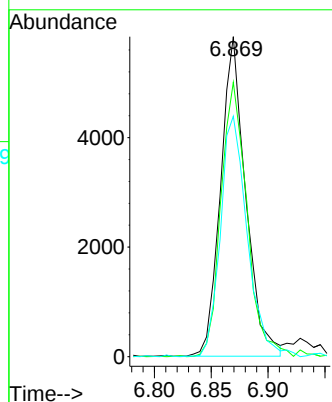
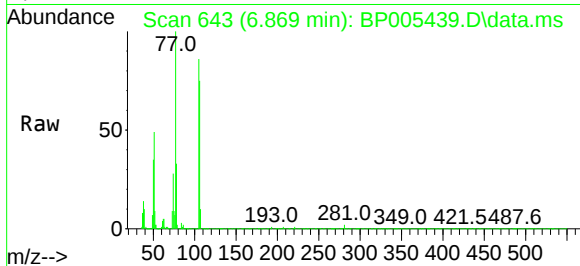




#9
Benzaldehyde
Concen: 17.58 ng
RT: 6.869 min Scan# 643
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

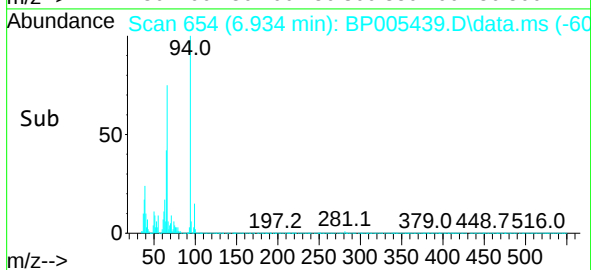
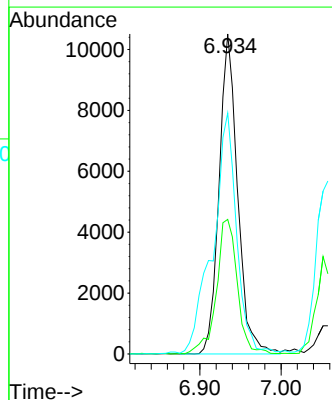
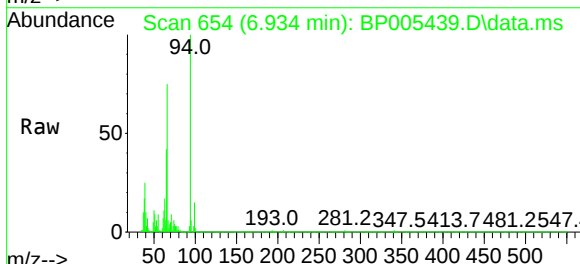
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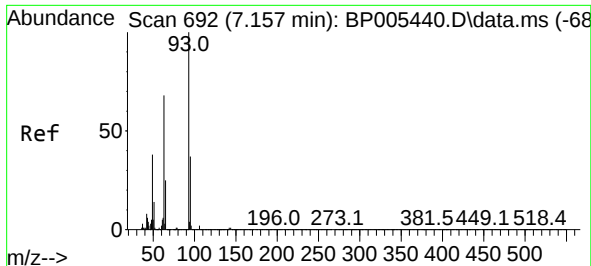
Tgt Ion: 77 Resp: 8965
Ion Ratio Lower Upper
77 100
105 85.8 89.4 129.4#
106 75.1 79.9 119.9#



#10
Phenol
Concen: 17.03 ng
RT: 6.934 min Scan# 654
Delta R.T. 0.000 min
Lab File: BP005439.D
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Tgt Ion: 94 Resp: 16650
Ion Ratio Lower Upper
94 100
65 42.1 8.0 48.0
66 75.3 17.3 57.3#

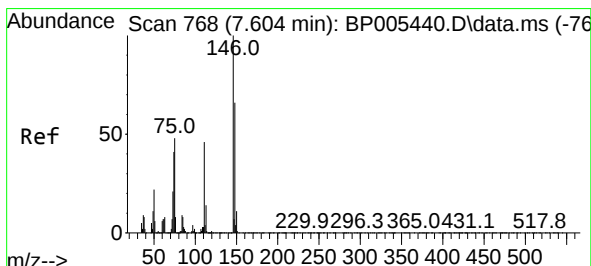
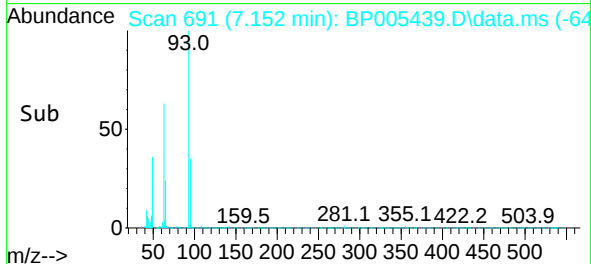
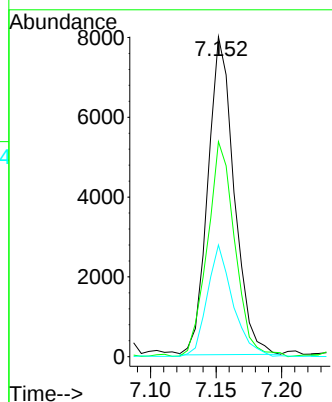
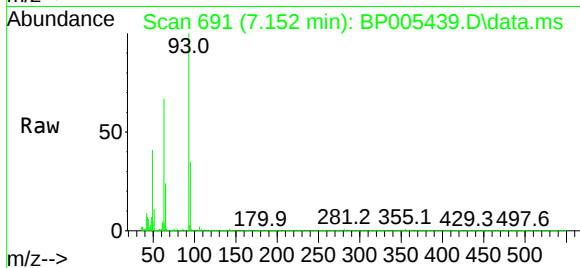




#11
bis(2-Chloroethyl)ether
Concen: 16.52 ng
RT: 7.152 min Scan# 691
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

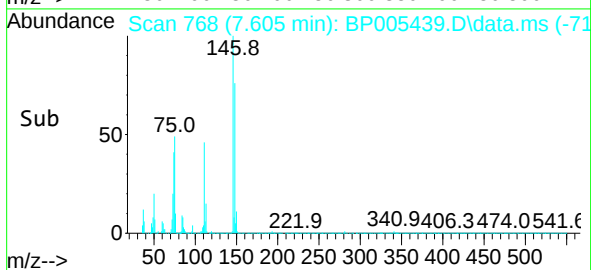
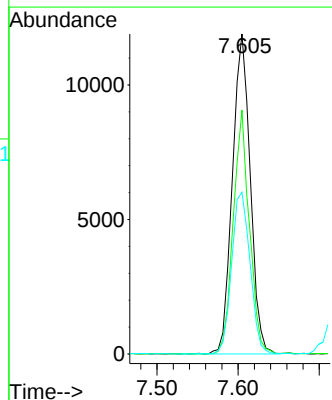
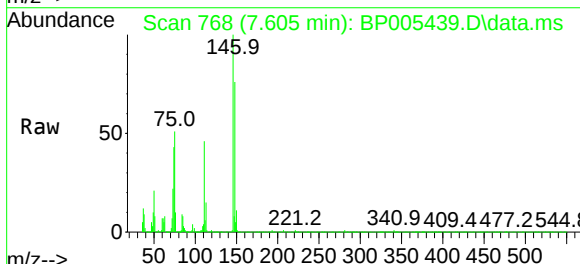
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

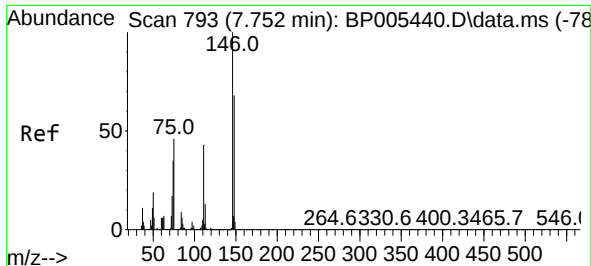
Tgt Ion: 93	Resp: 11121
Ion Ratio	Lower Upper
93 100	
63 67.2	49.6 89.6
95 34.9	14.4 54.4



#12
1,3-Dichlorobenzene
Concen: 20.69 ng
RT: 7.605 min Scan# 768
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:146	Resp:	18137	
Ion	Ratio	Lower	Upper
146	100		
148	76.2	51.4	77.0
75	50.6	23.9	35.9#

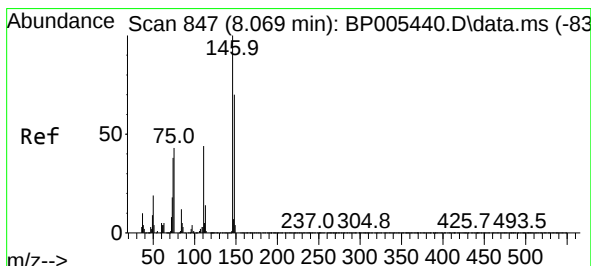
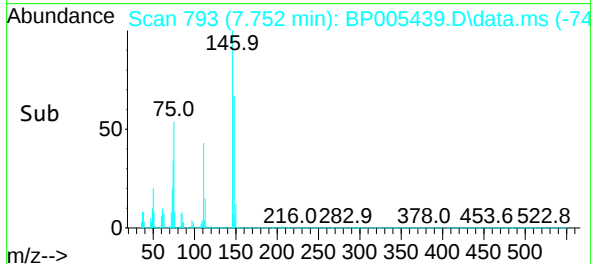
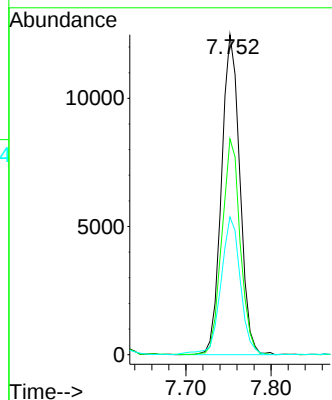
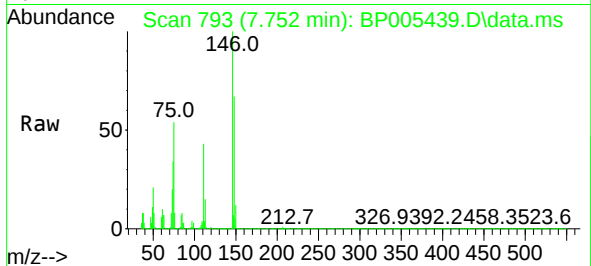




#13
1,4-Dichlorobenzene
Concen: 20.96 ng
RT: 7.752 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

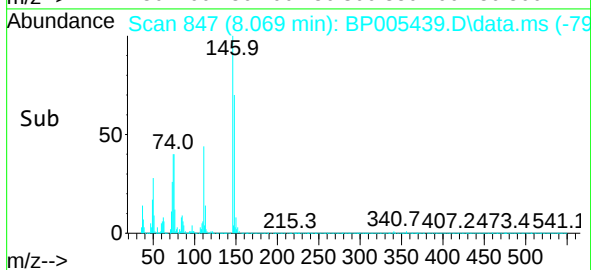
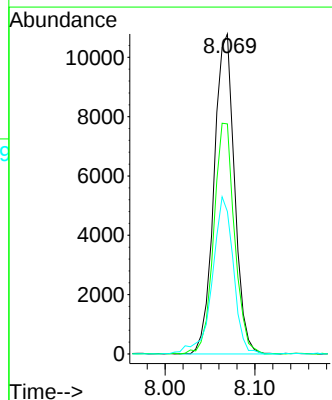
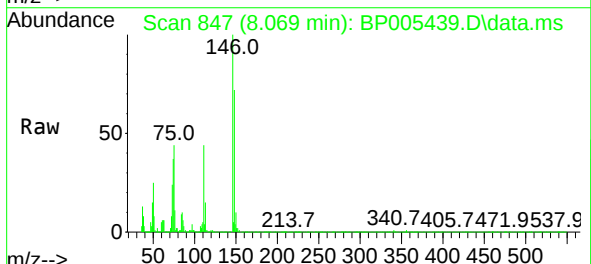
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

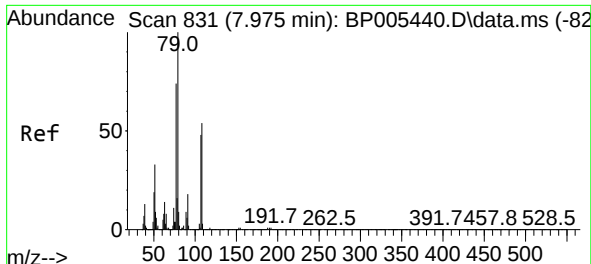
Tgt Ion:	146	Resp:	18665
Ion Ratio	Lower	Upper	
146	100		
148	67.4	52.2	78.4
111	43.1	34.2	51.4



#14
1,2-Dichlorobenzene
Concen: 19.90 ng
RT: 8.069 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	146	Resp:	17105
Ion Ratio	Lower	Upper	
146	100		
148	71.9	51.5	77.3
111	44.5	34.0	51.0

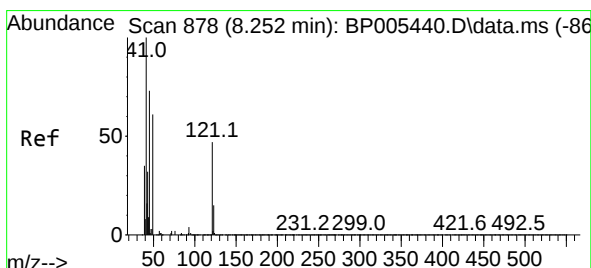
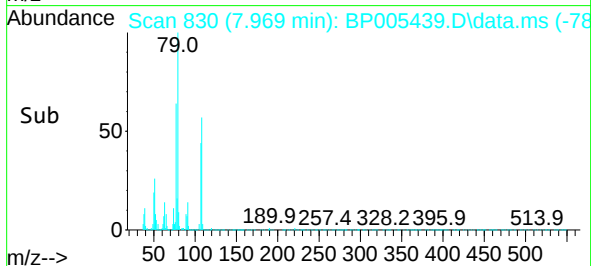
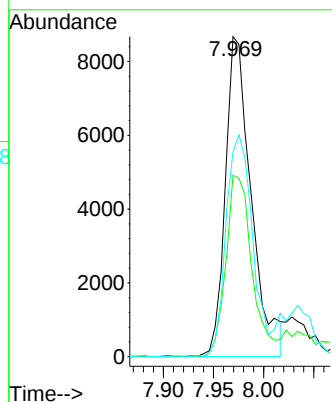
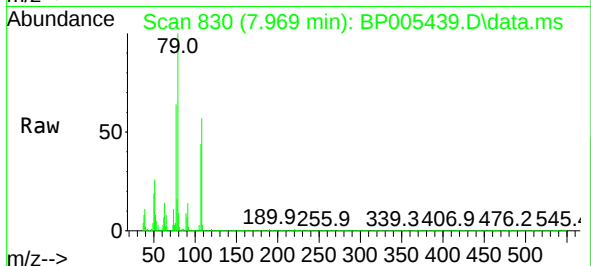




#15
Benzyl Alcohol
Concen: 17.27 ng
RT: 7.969 min Scan# 830
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

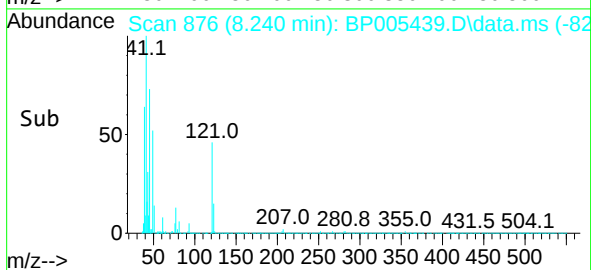
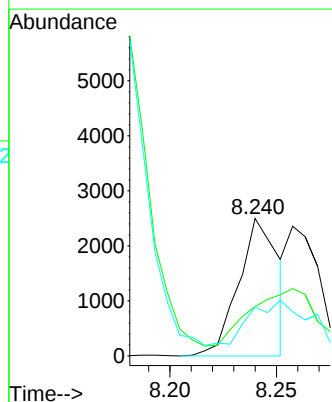
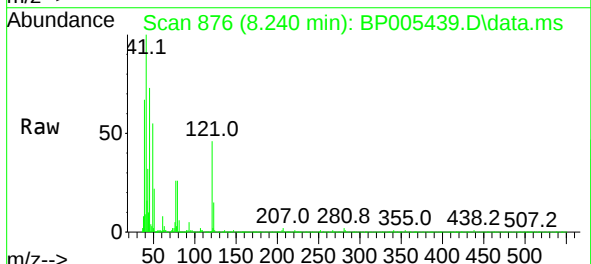
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

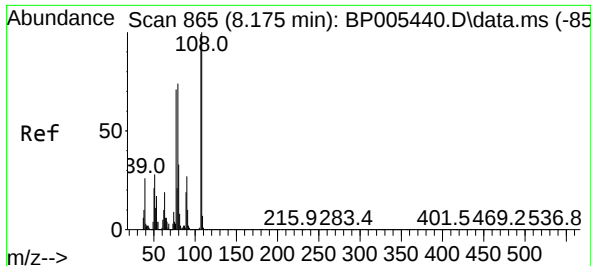
Tgt Ion: 79 Resp: 15526
Ion Ratio Lower Upper
79 100
108 56.7 64.0 96.0#
77 64.0 72.7 109.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.96 ng
RT: 8.240 min Scan# 876
Delta R.T. -0.012 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion: 45 Resp: 3213
Ion Ratio Lower Upper
45 100
77 35.9 7.0 47.0
79 35.7 1.0 41.0





#17

2-Methylphenol

Concen: 19.32 ng

RT: 8.181 min Scan# 866

Delta R.T. 0.006 min

Lab File: BP005439.D

Acq: 05 May 2021 15:53

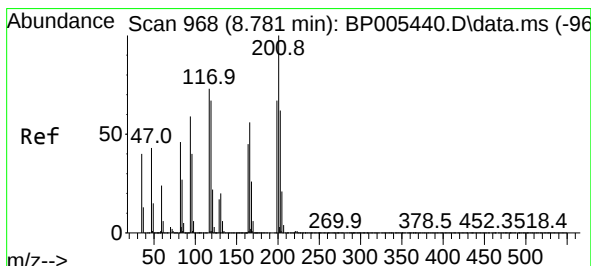
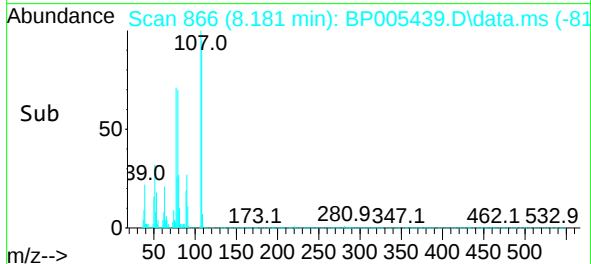
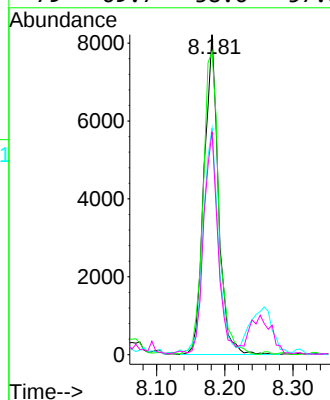
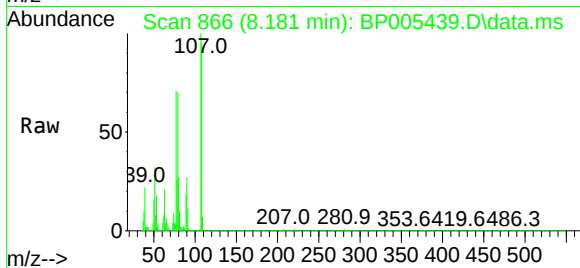
Instrument :

BNA_P

ClientSampleId :

SSTDIC020

Tgt Ion:	107	Resp:	12091
Ion	Ratio	Lower	Upper
107	100		
108	94.7	85.8	128.8
77	70.8	41.4	62.0#
79	69.7	38.6	57.8#



#18

Hexachloroethane

Concen: 21.34 ng

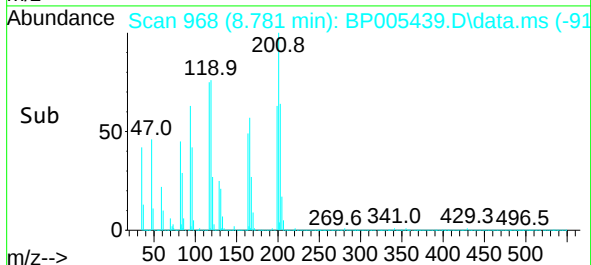
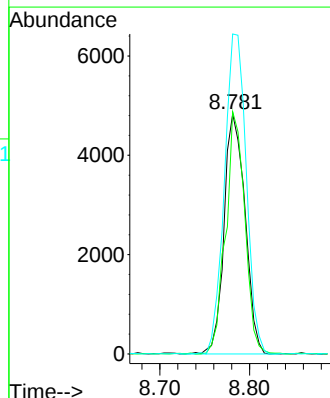
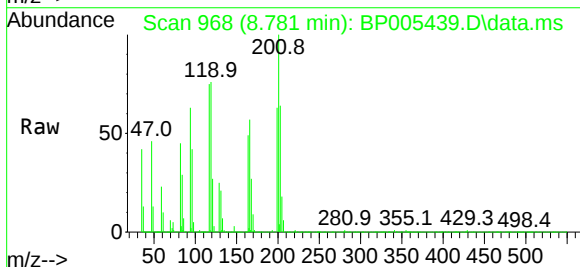
RT: 8.781 min Scan# 968

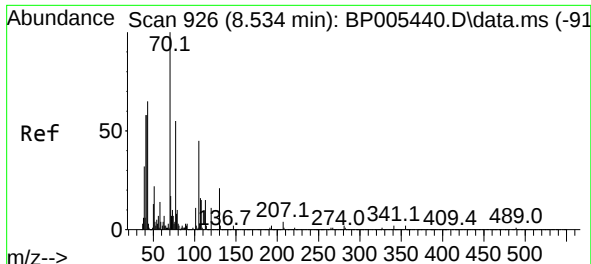
Delta R.T. 0.000 min

Lab File: BP005439.D

Acq: 05 May 2021 15:53

Tgt Ion:	117	Resp:	7821
Ion	Ratio	Lower	Upper
117	100		
119	100.8	80.1	120.1
201	139.2	98.8	148.2



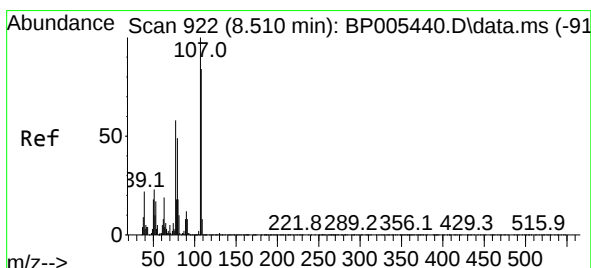
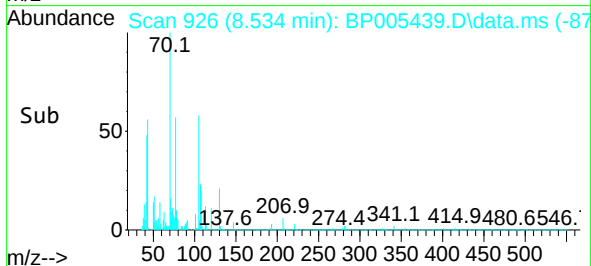
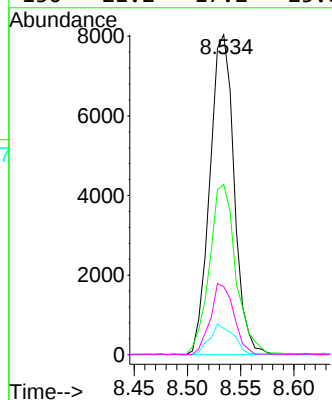
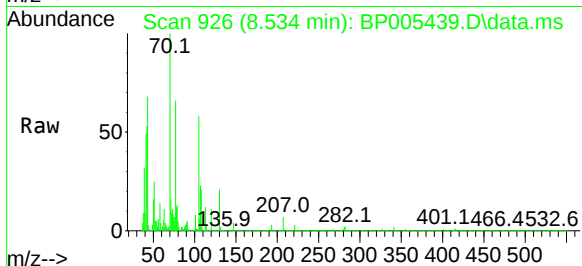


#19

n-Nitroso-di-n-propylamine
Concen: 16.46 ng
RT: 8.534 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

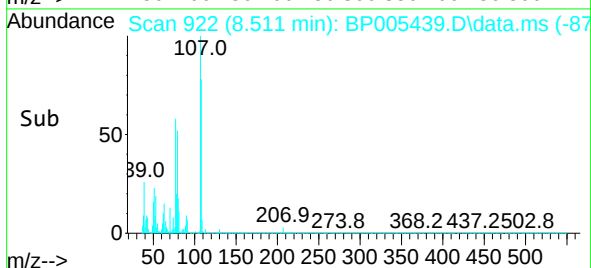
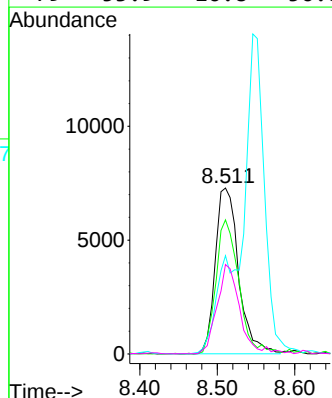
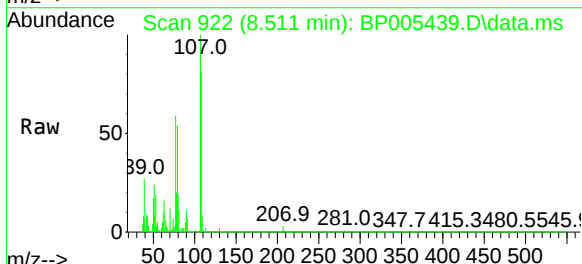
Tgt Ion:	70	Resp:	12735
Ion	Ratio	Lower	Upper
70	100		
42	53.2	39.7	59.5
101	8.2	7.4	11.0
130	21.2	17.2	25.8

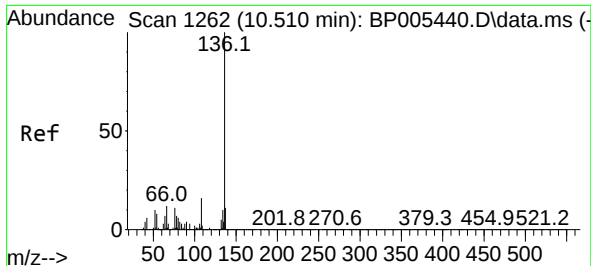


#20

3+4-Methylphenols
Concen: 17.79 ng
RT: 8.511 min Scan# 922
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	107	Resp:	15226
Ion	Ratio	Lower	Upper
107	100		
108	80.9	69.5	109.5
77	59.3	21.5	61.5
79	53.9	16.8	56.8

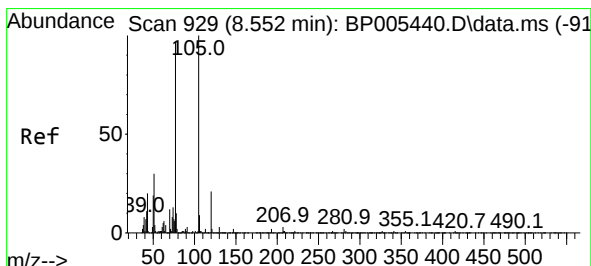
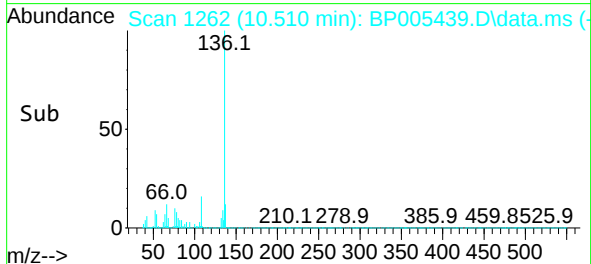
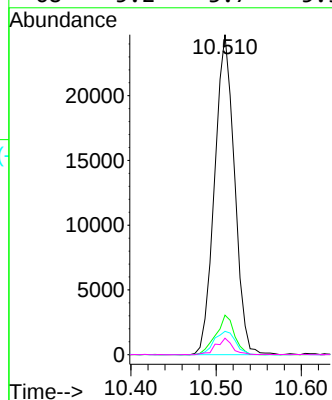
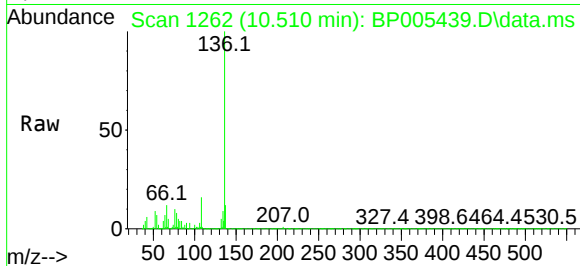




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

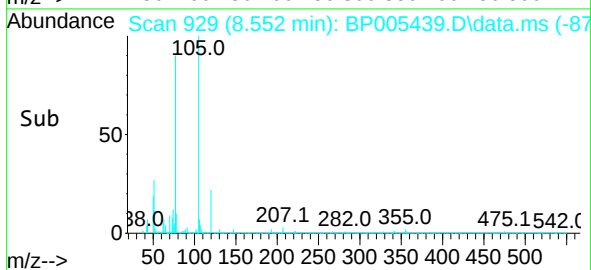
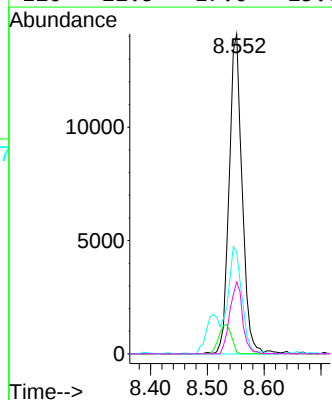
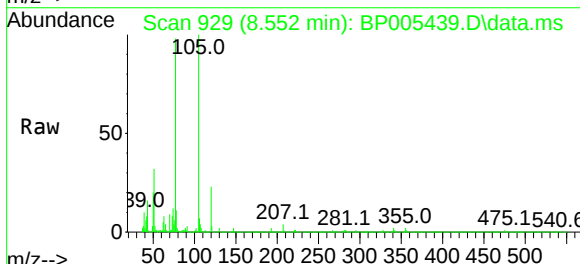
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

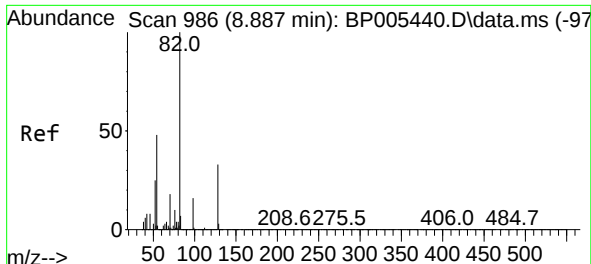
Tgt Ion:	136	Resp:	40087
Ion Ratio	Lower	Upper	
136	100		
137	12.3	8.9	13.3
54	7.3	5.0	7.4
68	5.2	3.7	5.5



#22
Acetophenone
Concen: 18.67 ng
RT: 8.552 min Scan# 929
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	105	Resp:	22523
Ion Ratio	Lower	Upper	
105	100		
71	0.6	0.9	1.3#
51	31.9	18.2	27.2#
120	22.5	17.0	25.6





#23

Nitrobenzene-d5

Concen: 36.58 ng

RT: 8.881 min Scan# 985

Delta R.T. -0.006 min

Lab File: BP005439.D

Acq: 05 May 2021 15:53

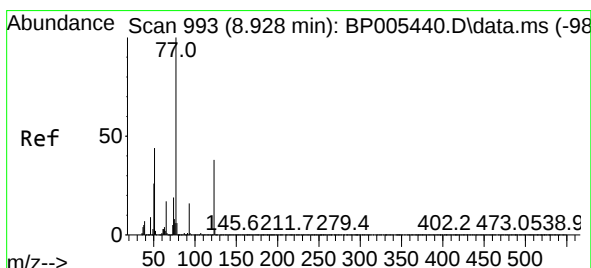
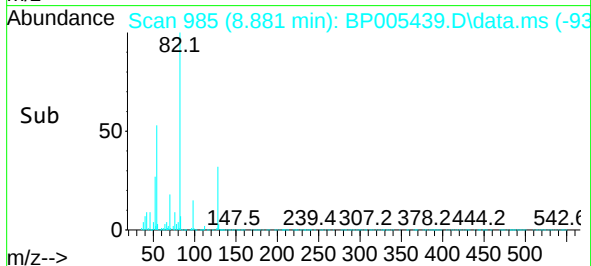
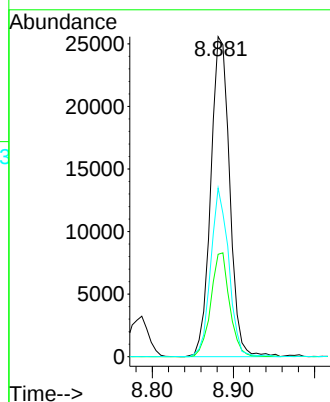
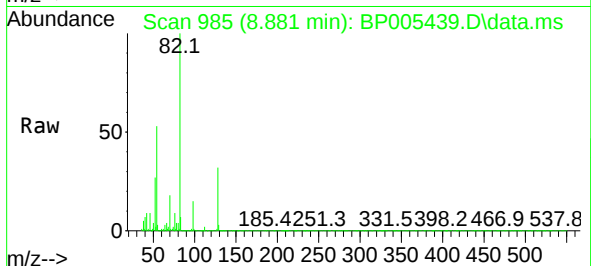
Instrument :

BNA_P

ClientSampleId :

SSTDIC020

Tgt Ion: 82	Resp: 41376
Ion Ratio	Lower Upper
82 100	
128 32.0	30.5 45.7
54 52.7	33.9 50.9#



#24

Nitrobenzene

Concen: 18.30 ng

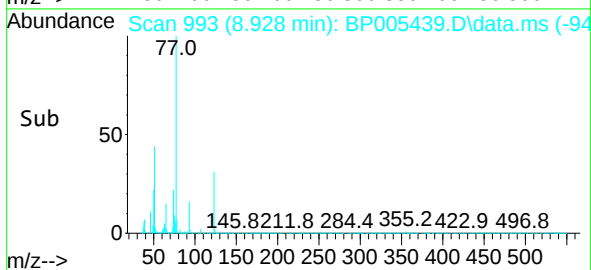
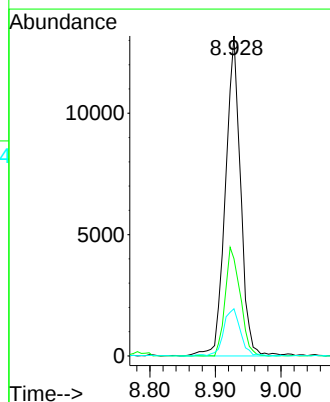
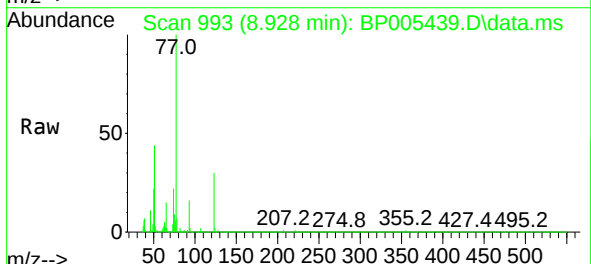
RT: 8.928 min Scan# 993

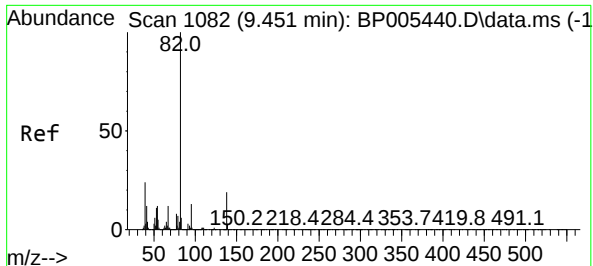
Delta R.T. 0.000 min

Lab File: BP005439.D

Acq: 05 May 2021 15:53

Tgt Ion: 77	Resp: 21154
Ion Ratio	Lower Upper
77 100	
123 30.4	31.7 47.5#
65 14.7	11.5 17.3

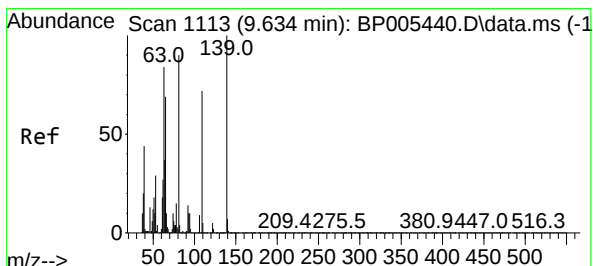
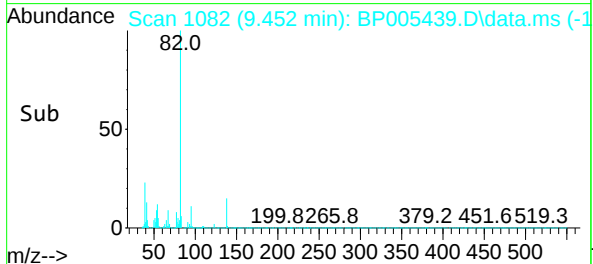
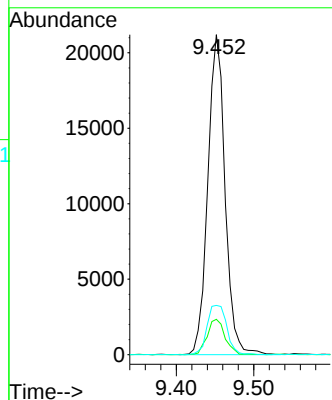
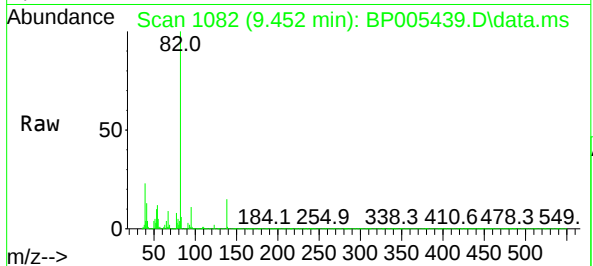




#25
Isophorone
Concen: 17.80 ng
RT: 9.452 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

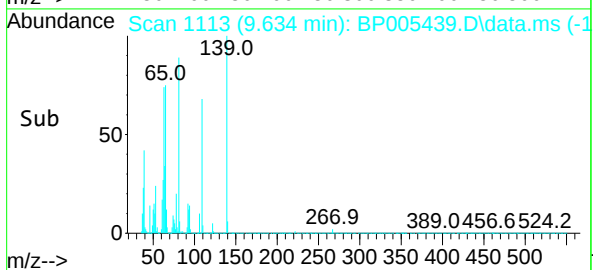
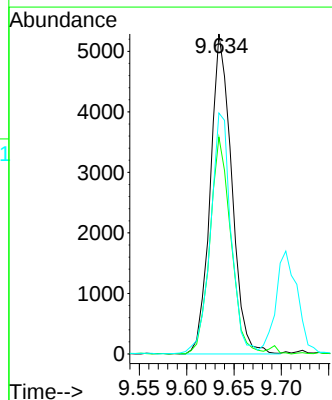
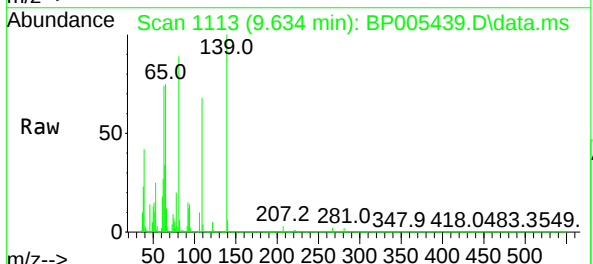
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

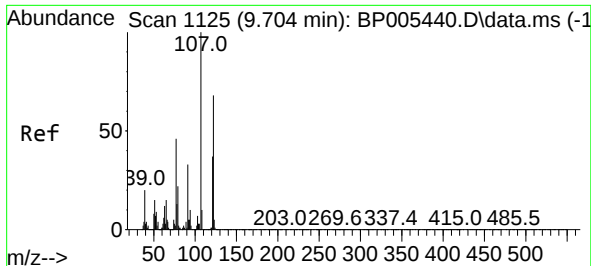
Tgt Ion:	82	Resp:	32724
Ion	Ratio	Lower	Upper
82	100		
95	11.0	7.5	11.3
138	15.4	14.6	22.0



#26
2-Nitrophenol
Concen: 21.70 ng
RT: 9.634 min Scan# 1113
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	139	Resp:	8307
Ion	Ratio	Lower	Upper
139	100		
109	67.7	40.7	61.1#
65	75.3	47.8	71.6#

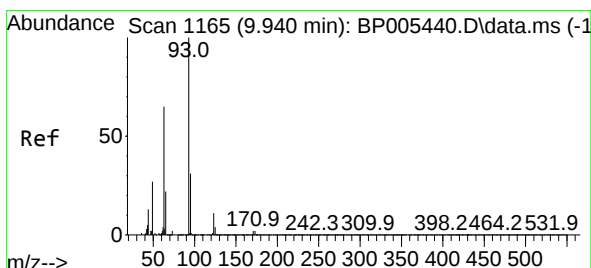
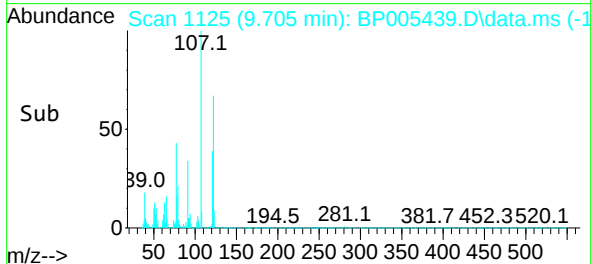
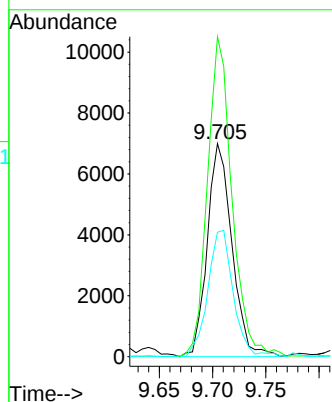
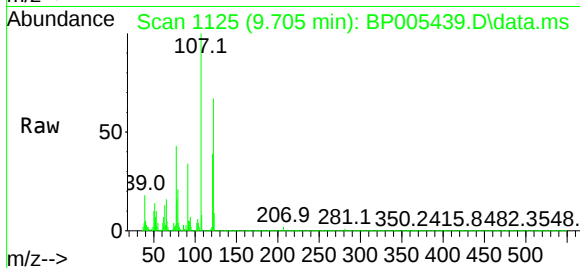




#27
2,4-Dimethylphenol
Concen: 19.70 ng
RT: 9.705 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

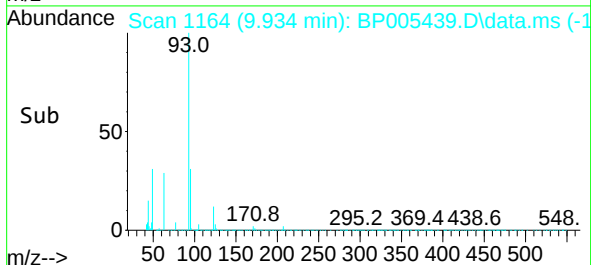
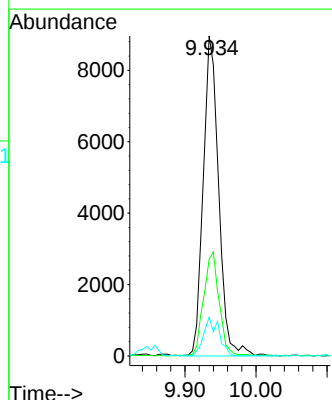
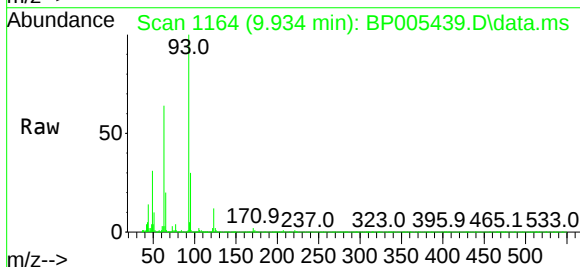
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

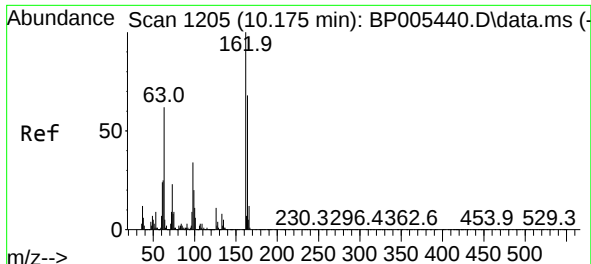
Tgt Ion	Ratio	Lower	Upper
122	100		
107	150.1	93.8	140.8#
121	58.4	45.6	68.4



#28
bis(2-Chloroethoxy)methane
Concen: 17.11 ng
RT: 9.934 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion	Ratio	Lower	Upper
93	100		
95	30.2	24.9	37.3
123	12.1	9.5	14.3

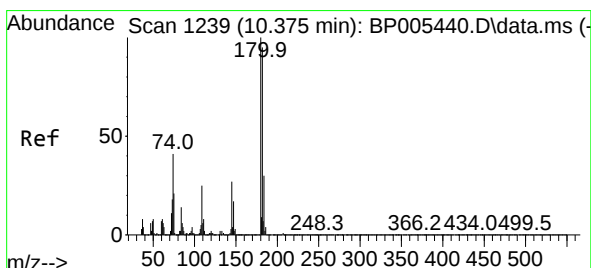
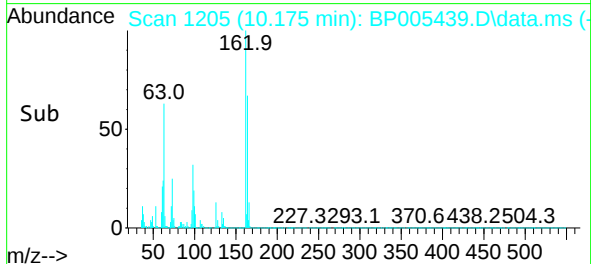
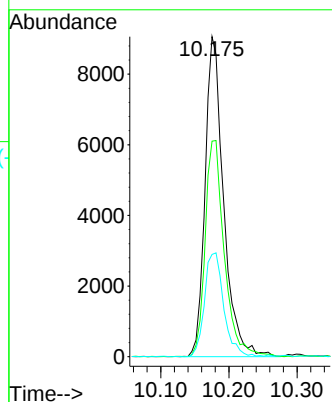
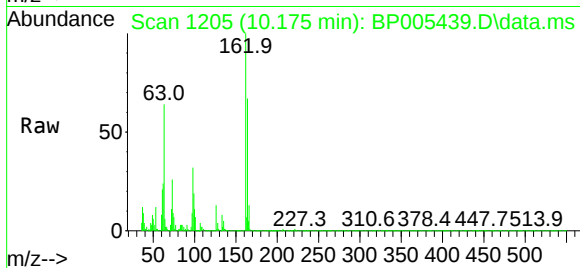




#29
2,4-Dichlorophenol
Concen: 21.89 ng
RT: 10.175 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

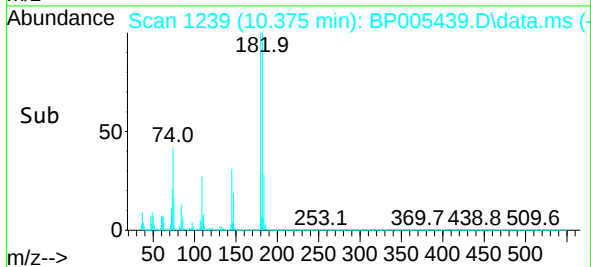
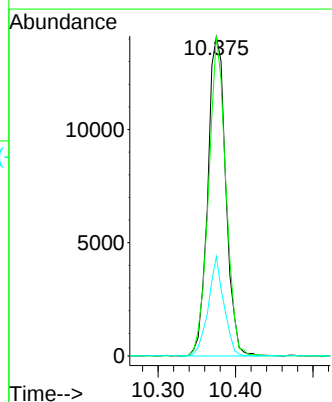
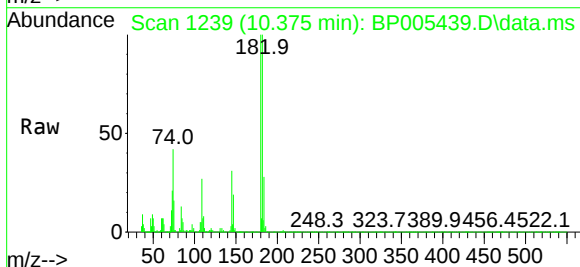
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

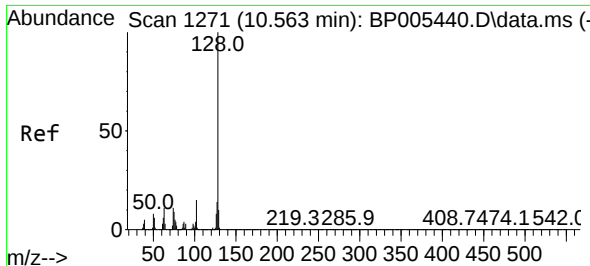
Tgt Ion:162 Resp: 17117
Ion Ratio Lower Upper
162 100
164 67.4 44.1 84.1
98 32.0 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 22.95 ng
RT: 10.375 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:180 Resp: 22756
Ion Ratio Lower Upper
180 100
182 100.3 77.2 115.8
145 31.2 21.7 32.5

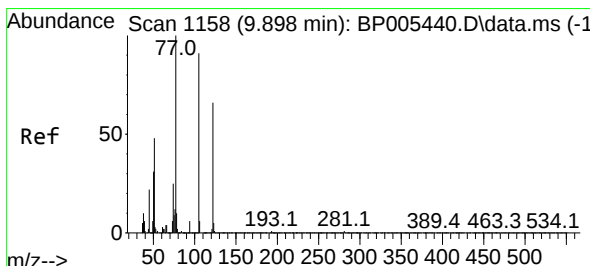
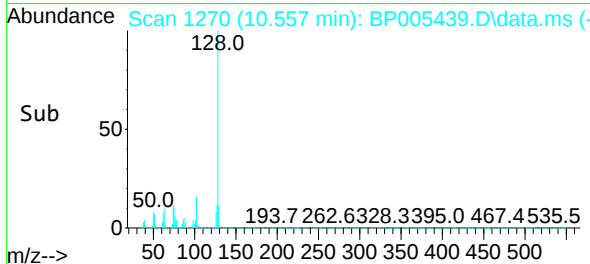
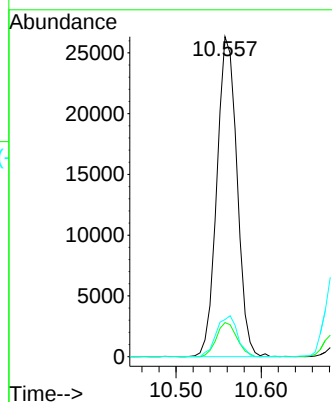
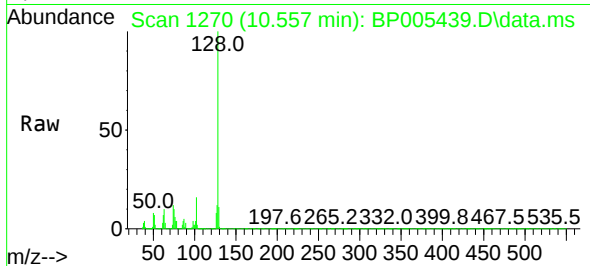




#31
Naphthalene
Concen: 20.20 ng
RT: 10.557 min Scan# 1270
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

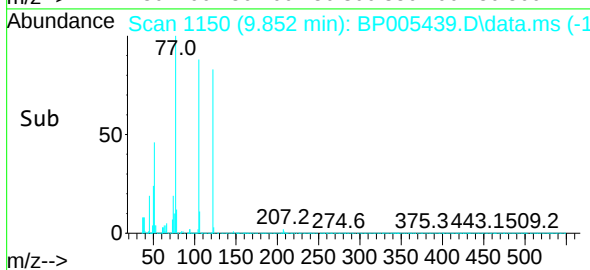
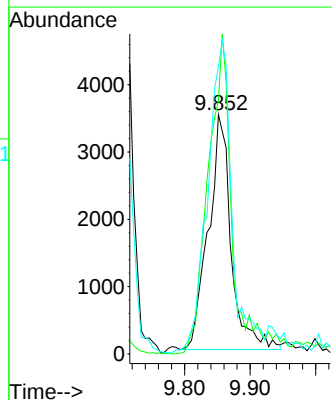
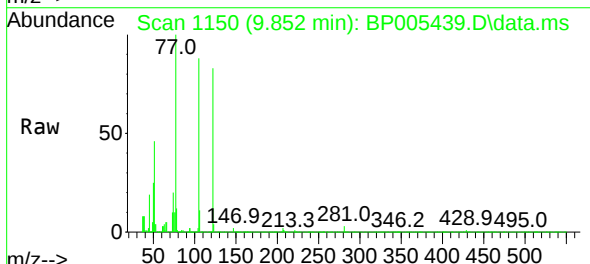
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

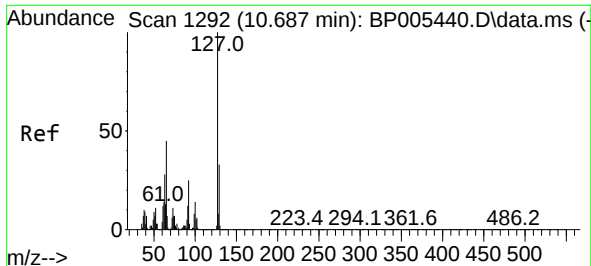
Tgt Ion:	128	Resp:	43234
Ion Ratio	Lower	Upper	
128	100		
129	10.7	8.0	12.0
127	11.6	11.1	16.7



#32
Benzoic acid
Concen: 19.96 ng
RT: 9.852 min Scan# 1150
Delta R.T. -0.047 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	122	Resp:	8406
Ion Ratio	Lower	Upper	
122	100		
105	105.9	105.1	145.1
77	120.0	69.6	109.6#

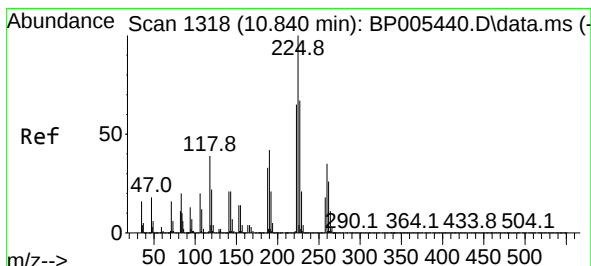
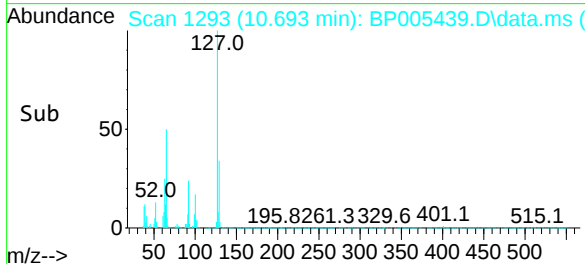
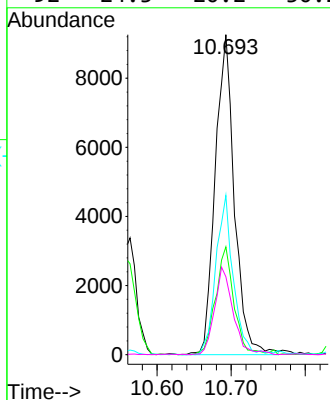
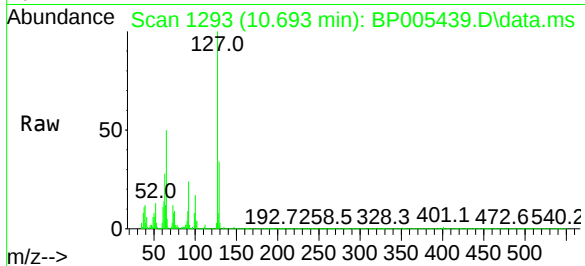




#33
4-Chloroaniline
Concen: 19.45 ng
RT: 10.693 min Scan# 1293
Delta R.T. 0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

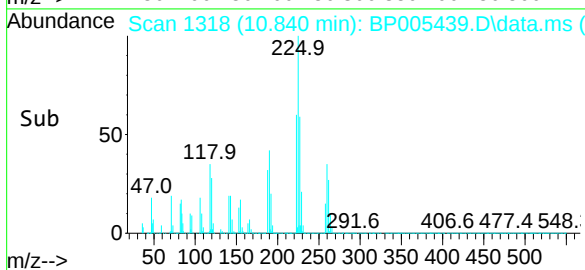
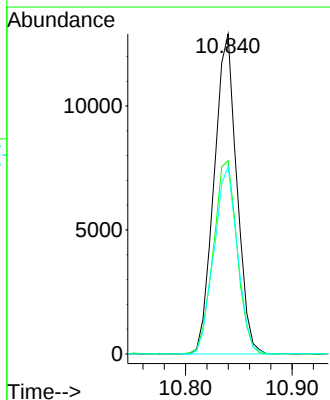
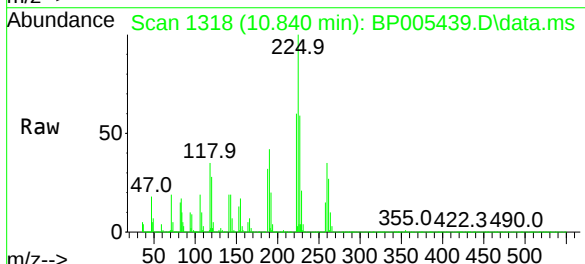
Instrument :
BNA_P
ClientSampleId :
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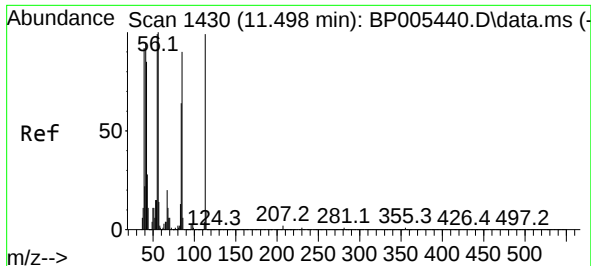
Tgt Ion:	127	Resp:	16697
Ion Ratio	Lower	Upper	
127	100		
129	33.7	25.5	38.3
65	49.8	30.0	45.0#
92	24.3	20.2	30.2



#34
Hexachlorobutadiene
Concen: 22.07 ng
RT: 10.840 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	225	Resp:	19028
Ion Ratio	Lower	Upper	
225	100		
223	60.4	51.1	76.7
227	58.5	50.2	75.2

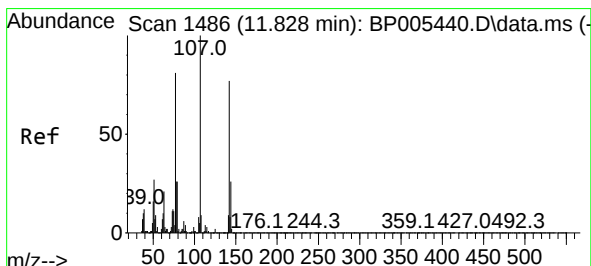
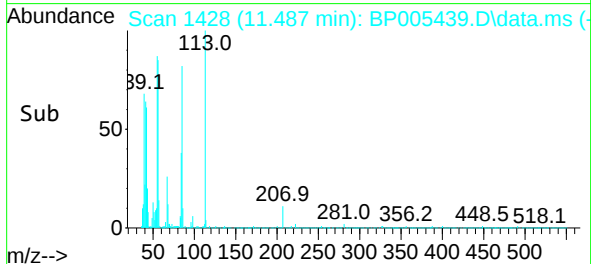
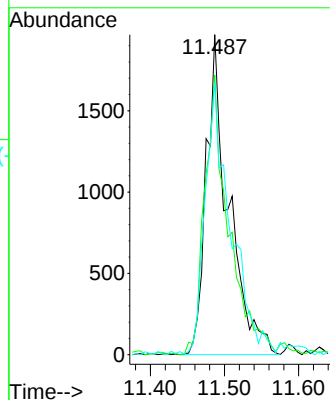
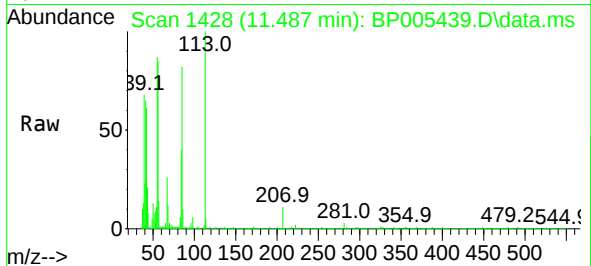




#35
Caprolactam
Concen: 18.87 ng
RT: 11.487 min Scan# 1428
Delta R.T. -0.012 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

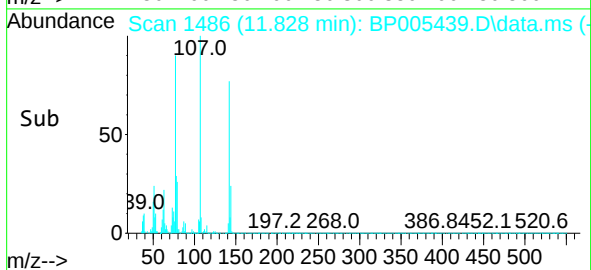
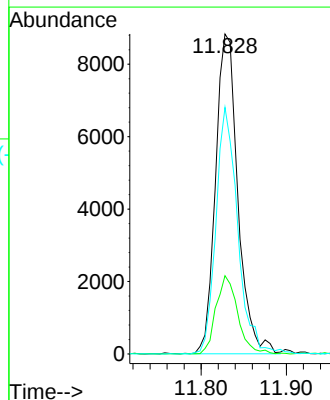
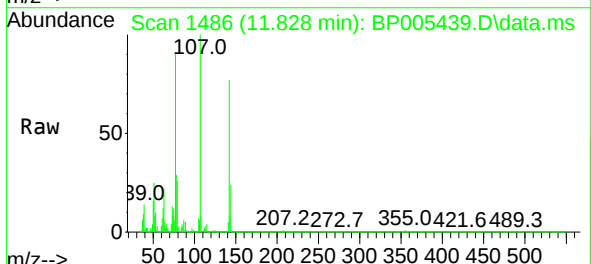
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

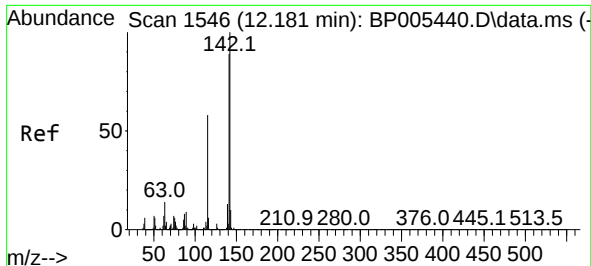
Tgt Ion:113 Resp: 4136
Ion Ratio Lower Upper
113 100
55 87.4 72.0 112.0
56 85.2 65.1 105.1



#36
4-Chloro-3-methylphenol
Concen: 19.18 ng
RT: 11.828 min Scan# 1486
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:107 Resp: 16089
Ion Ratio Lower Upper
107 100
144 24.5 20.1 30.1
142 77.1 62.2 93.4

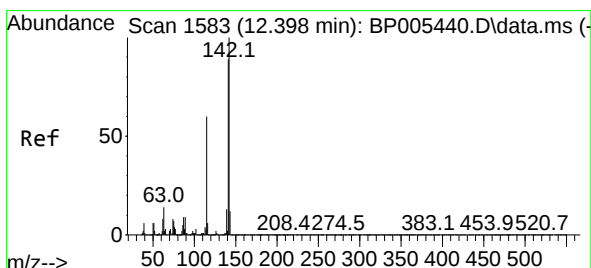
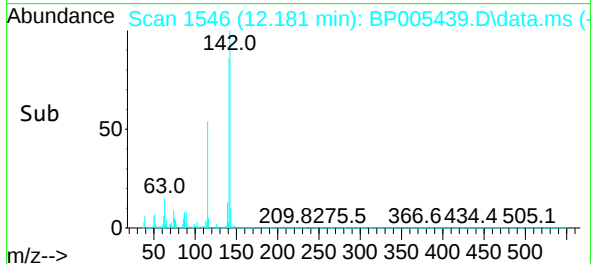
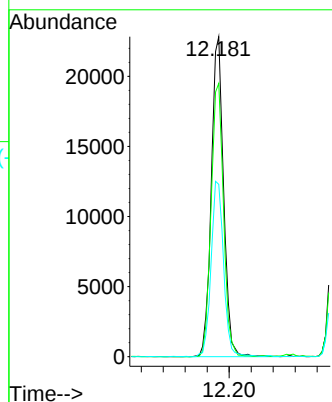
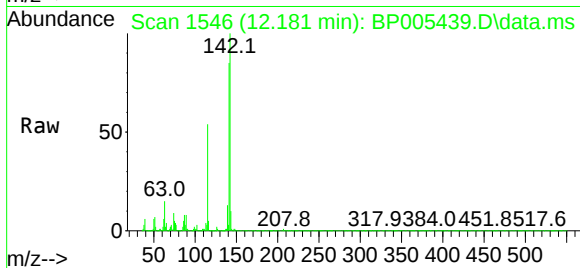




#37
2-Methylnaphthalene
Concen: 21.30 ng
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

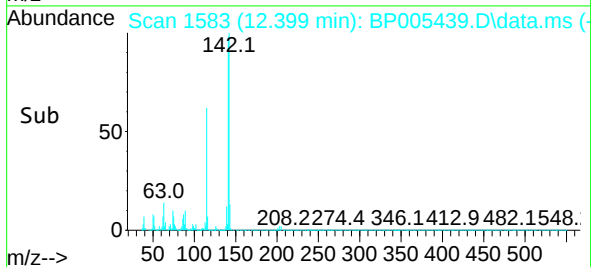
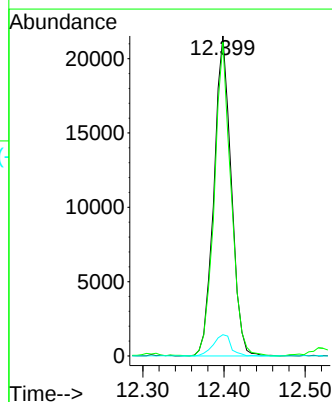
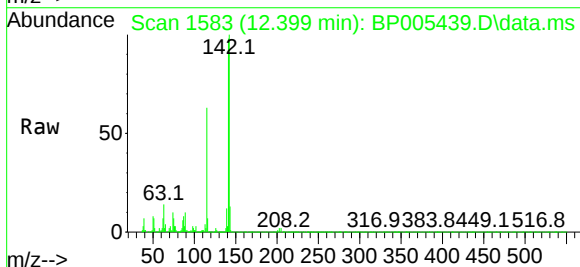
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

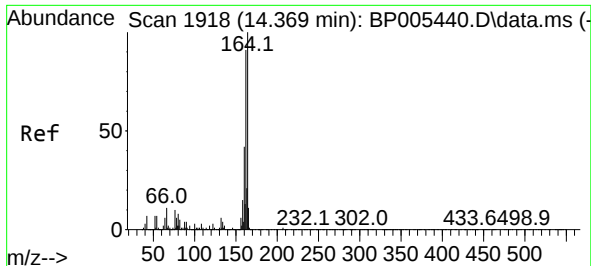
Tgt Ion:142 Resp: 35404
Ion Ratio Lower Upper
142 100
141 85.4 74.7 112.1
115 53.8 43.8 65.8



#38
1-Methylnaphthalene
Concen: 20.39 ng
RT: 12.399 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:142 Resp: 31879
Ion Ratio Lower Upper
142 100
141 98.0 77.0 115.6
116 6.6 5.0 7.6

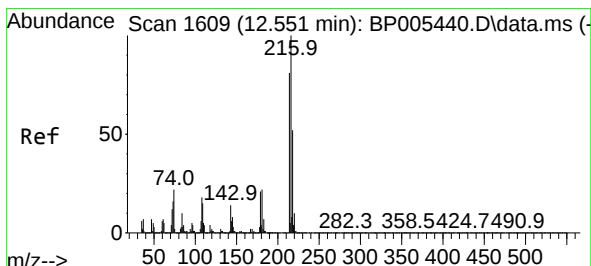
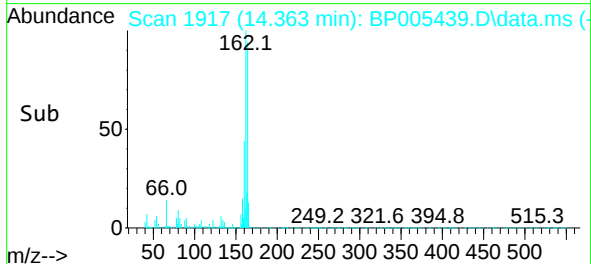
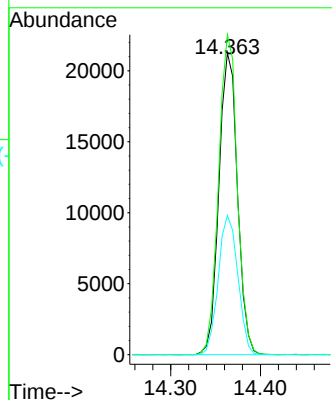
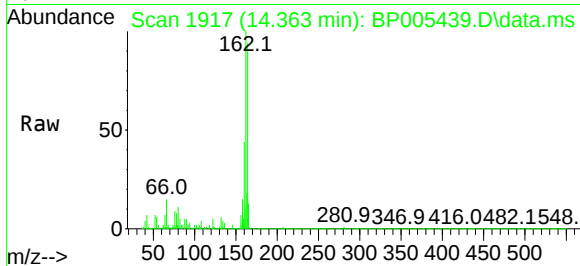




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.363 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

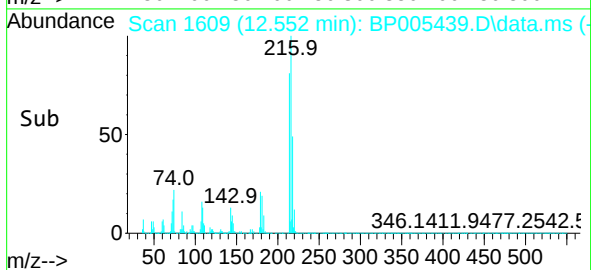
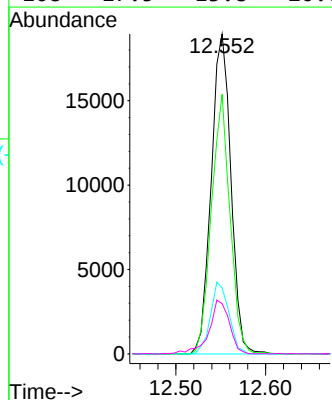
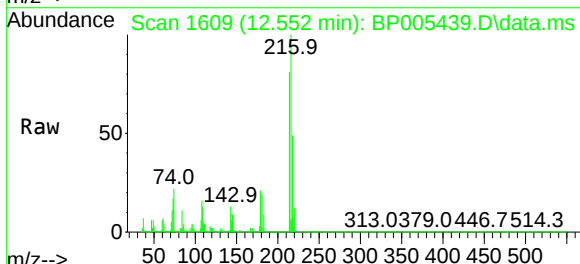
Instrument :
BNA_P
ClientSampleId :
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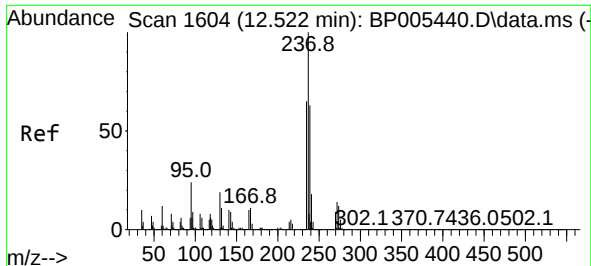
Tgt Ion:164	Resp:	30485
Ion Ratio	Lower	Upper
164	100	
162	106.1	73.5 110.3
160	46.2	40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 21.66 ng
RT: 12.552 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:216	Resp:	28819
Ion Ratio	Lower	Upper
216	100	
214	77.0	60.6 91.0
179	21.1	15.3 22.9
108	17.5	13.8 20.6

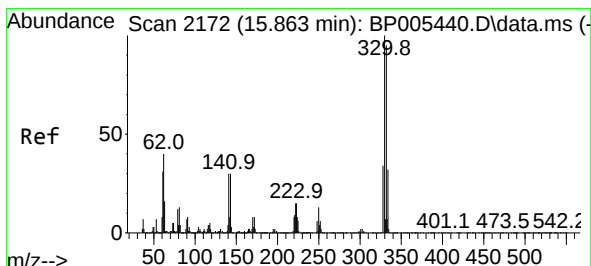
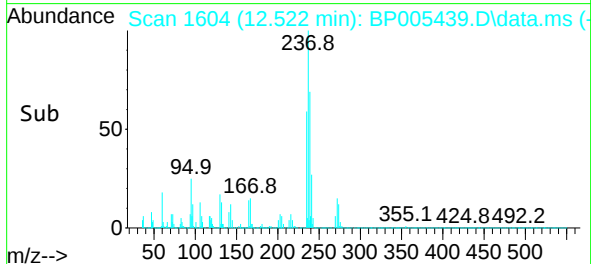
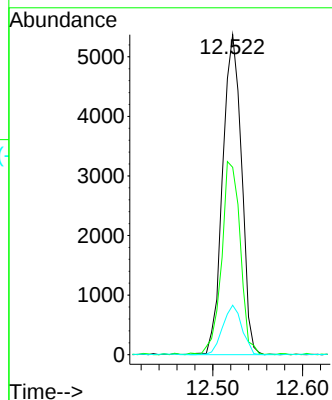
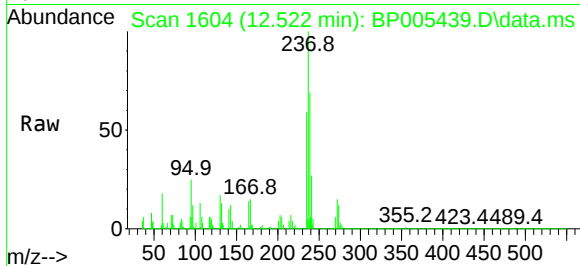




#41
Hexachlorocyclopentadiene
Concen: 17.26 ng
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

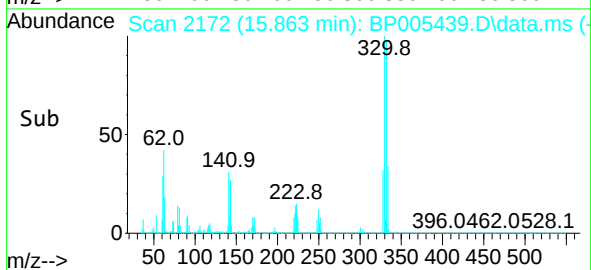
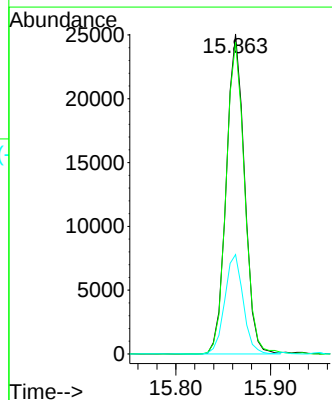
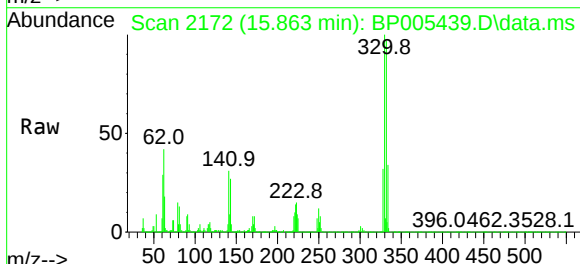
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

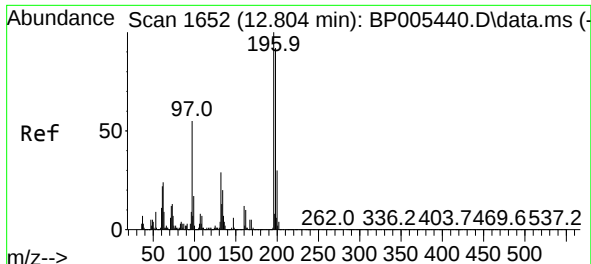
Tgt Ion:	237	Resp:	7854
Ion	Ratio	Lower	Upper
237	100		
235	58.6	40.9	80.9
272	15.4	0.0	34.6



#42
2,4,6-Tribromophenol
Concen: 53.11 ng
RT: 15.863 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	330	Resp:	33585
Ion	Ratio	Lower	Upper
330	100		
332	99.2	76.3	114.5
141	31.3	22.8	34.2

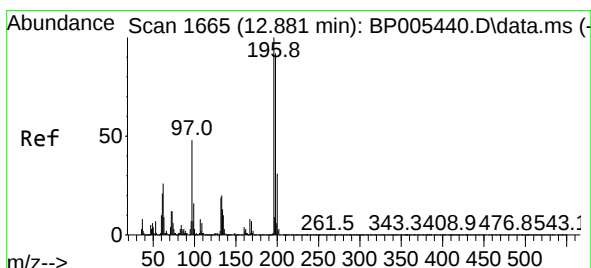
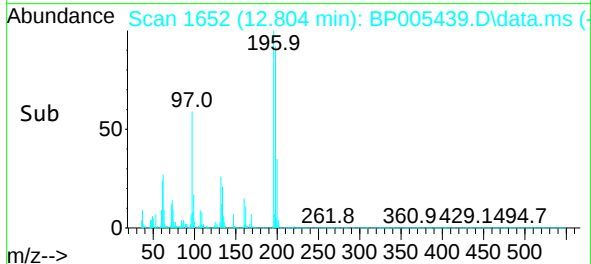
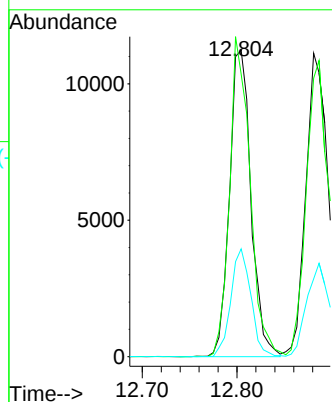
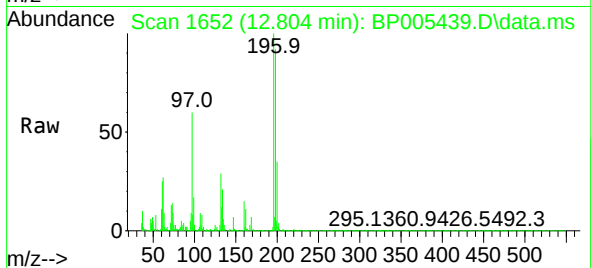




#43
2,4,6-Trichlorophenol
Concen: 21.86 ng
RT: 12.804 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

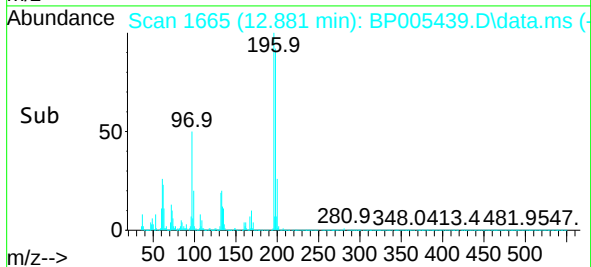
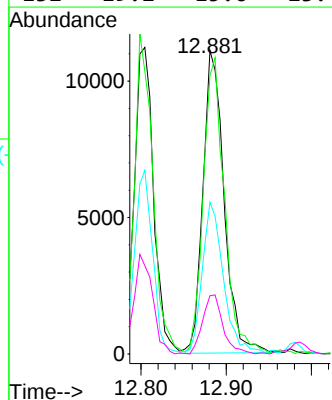
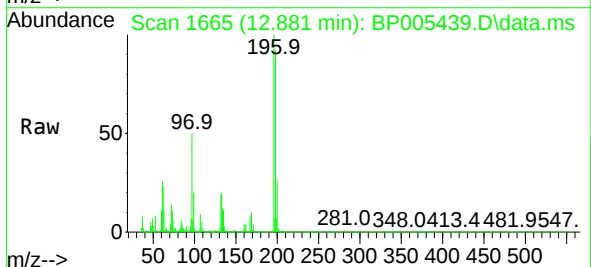
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

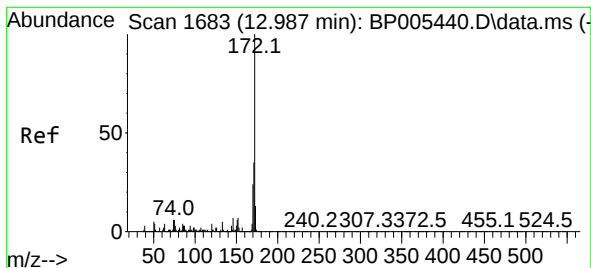
Tgt Ion:196 Resp: 17768
Ion Ratio Lower Upper
196 100
198 92.2 81.4 122.2
200 35.2 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 22.04 ng
RT: 12.881 min Scan# 1665
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:196 Resp: 19139
Ion Ratio Lower Upper
196 100
198 91.7 71.0 106.4
97 50.0 38.5 57.7
132 19.2 15.6 23.4

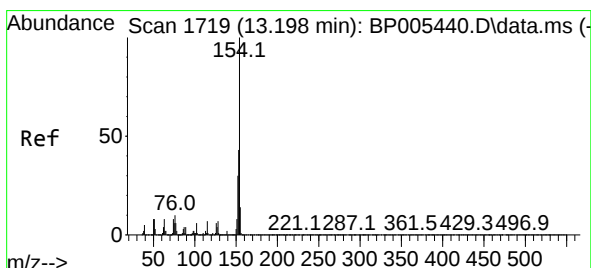
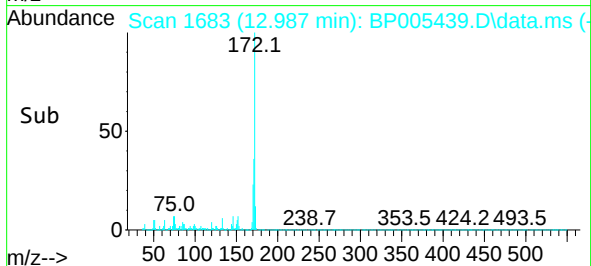
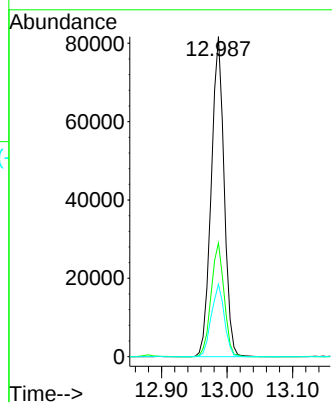
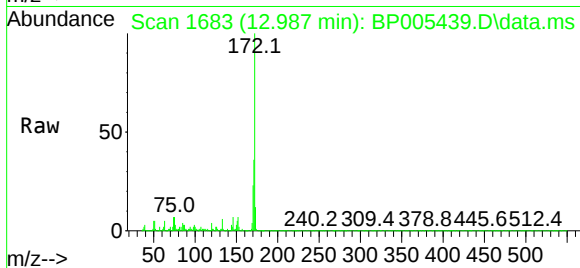




#45
2-Fluorobiphenyl
Concen: 43.69 ng
RT: 12.987 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

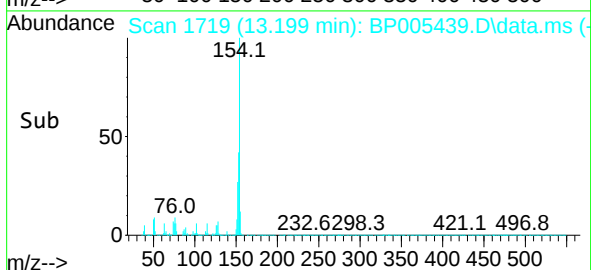
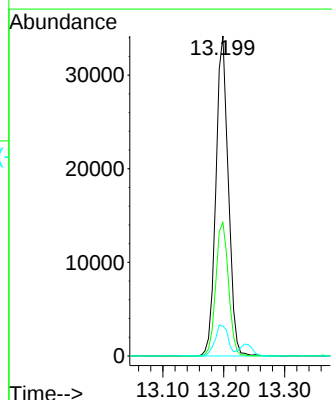
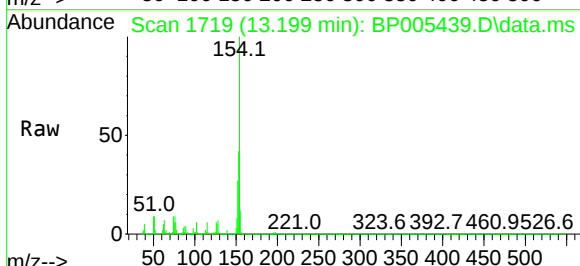
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

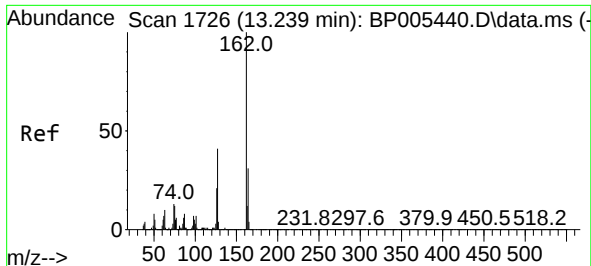
Tgt Ion:172 Resp: 111565
Ion Ratio Lower Upper
172 100
171 35.5 28.1 42.1
170 22.6 19.6 29.4



#46
1,1'-Biphenyl
Concen: 21.18 ng
RT: 13.199 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:154 Resp: 48438
Ion Ratio Lower Upper
154 100
153 41.7 18.9 58.9
76 9.3 0.0 32.1

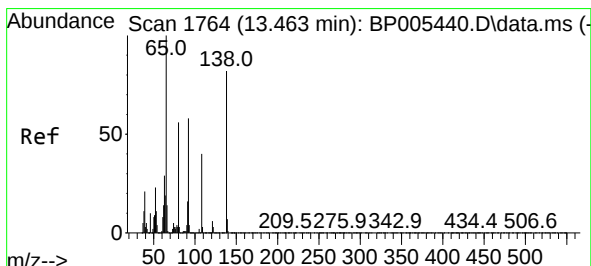
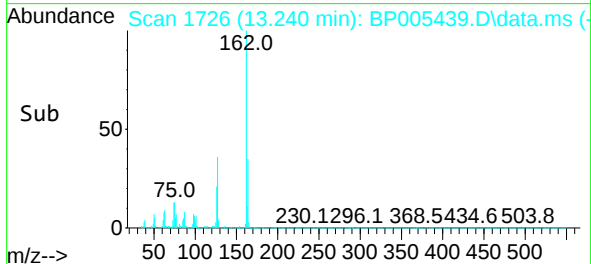
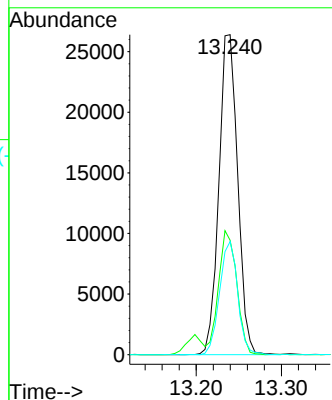
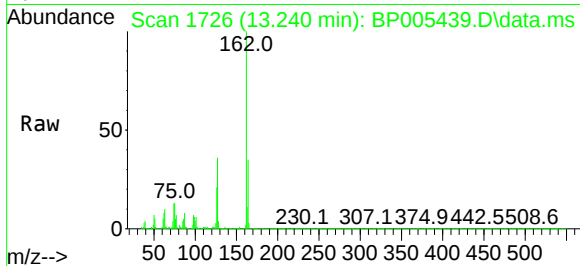




#47
2-Chloronaphthalene
Concen: 21.60 ng
RT: 13.240 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

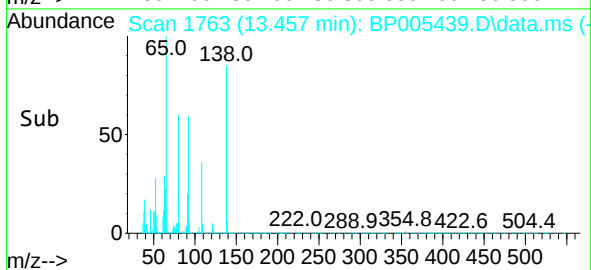
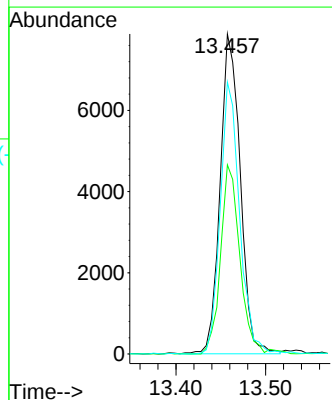
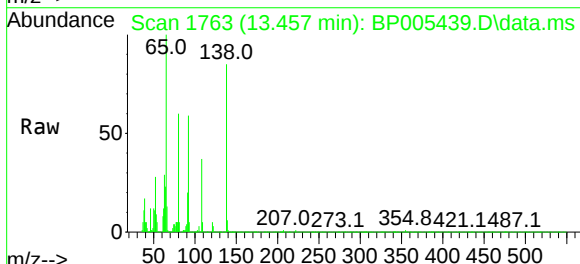
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

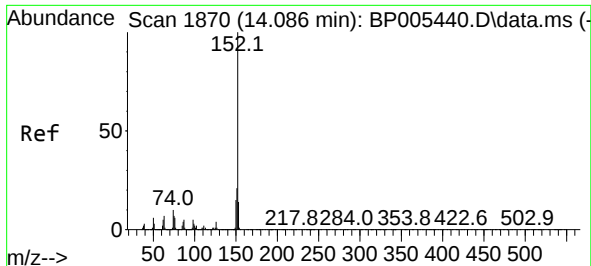
Tgt Ion:	162	Resp:	40416
Ion Ratio	Lower	Upper	
162	100		
127	35.8	31.4	47.0
164	35.3	26.6	39.8



#48
2-Nitroaniline
Concen: 19.94 ng
RT: 13.457 min Scan# 1763
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	65	Resp:	12265
Ion Ratio	Lower	Upper	
65	100		
92	59.1	48.8	73.2
138	84.9	69.5	104.3

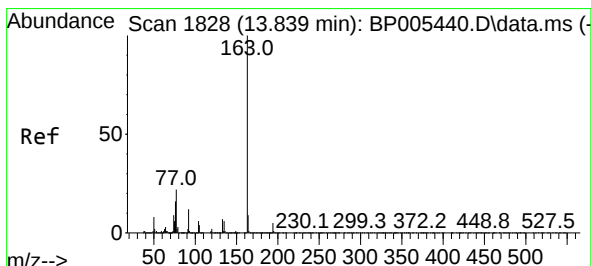
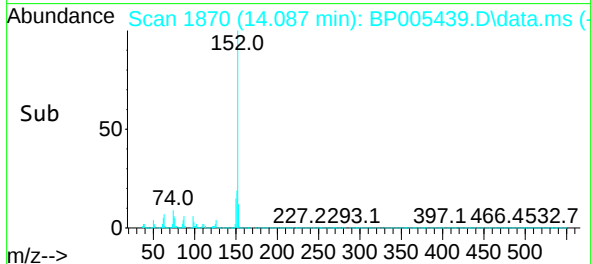
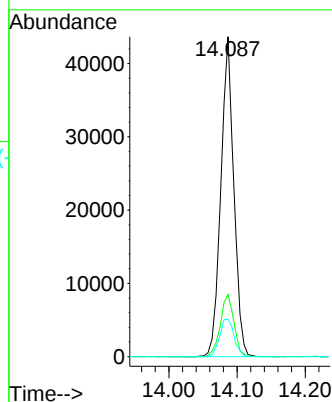
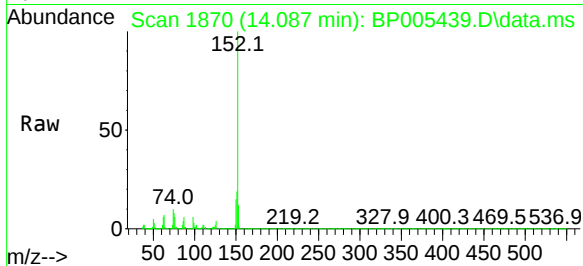




#49
Acenaphthylene
Concen: 20.88 ng
RT: 14.087 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

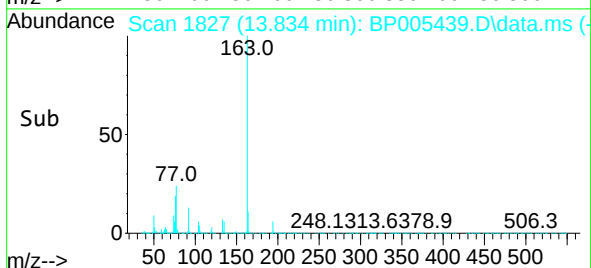
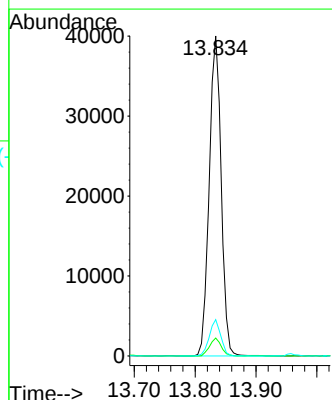
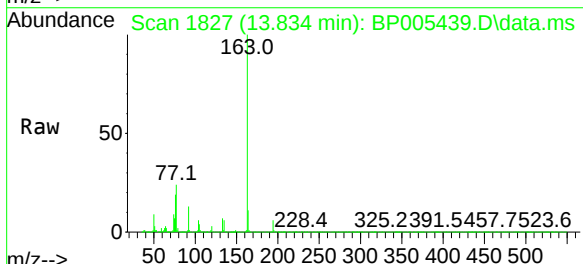
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

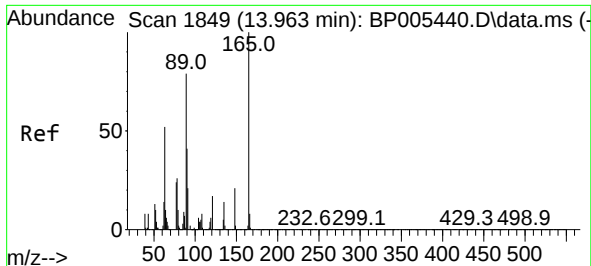
Tgt Ion:152 Resp: 57774
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.6
153 11.7 10.5 15.7



#50
Dimethylphthalate
Concen: 22.11 ng
RT: 13.834 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:163 Resp: 54656
Ion Ratio Lower Upper
163 100
194 5.6 3.9 5.9
164 11.3 8.1 12.1

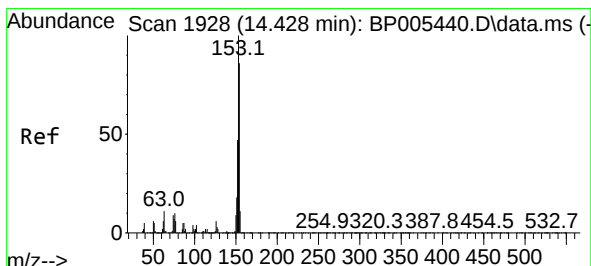
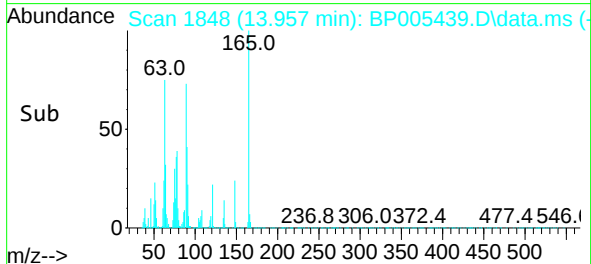
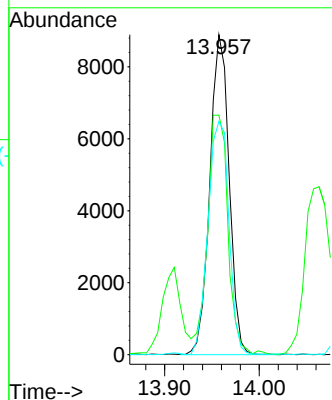
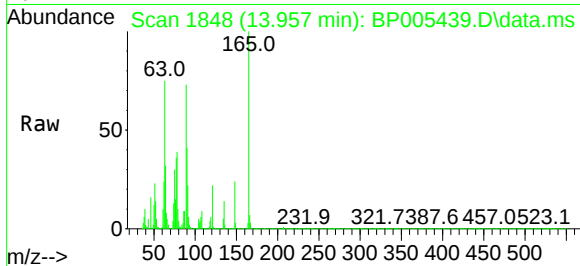




#51
2,6-Dinitrotoluene
Concen: 23.02 ng
RT: 13.957 min Scan# 1848
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

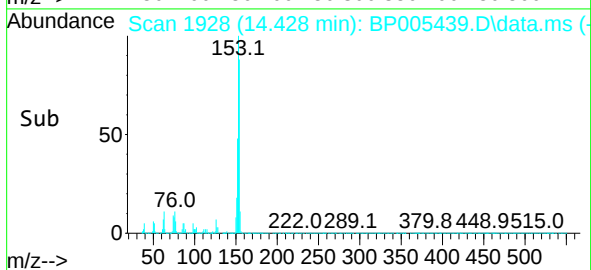
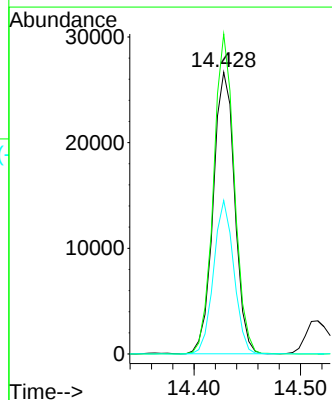
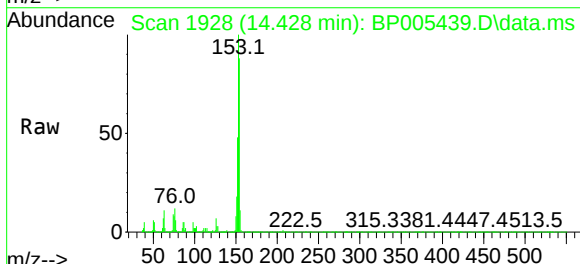
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

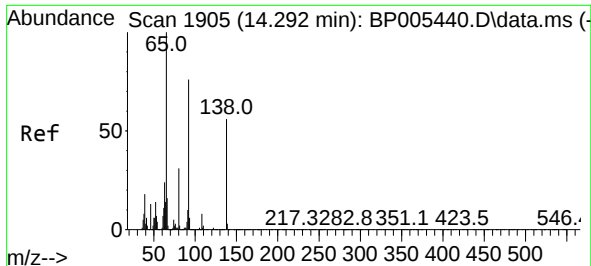
Tgt Ion:165 Resp: 12609
Ion Ratio Lower Upper
165 100
63 74.8 67.4 101.0
89 72.9 73.8 110.6#



#52
Acenaphthene
Concen: 21.66 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:154 Resp: 37339
Ion Ratio Lower Upper
154 100
153 113.6 90.9 136.3
152 54.5 48.5 72.7

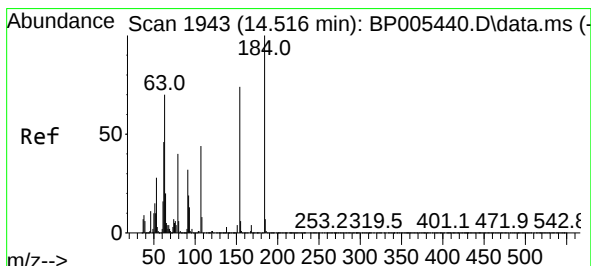
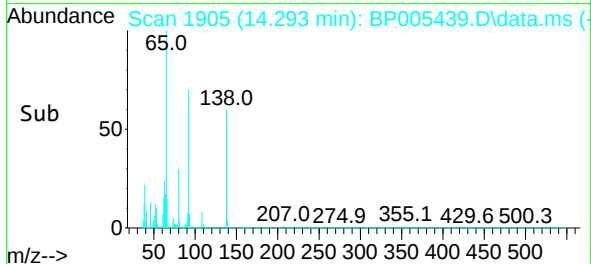
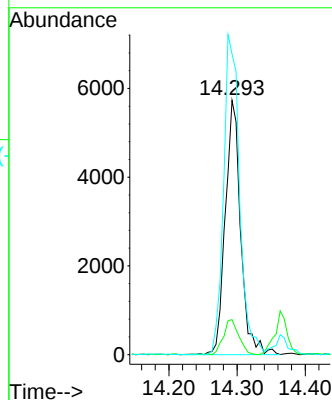
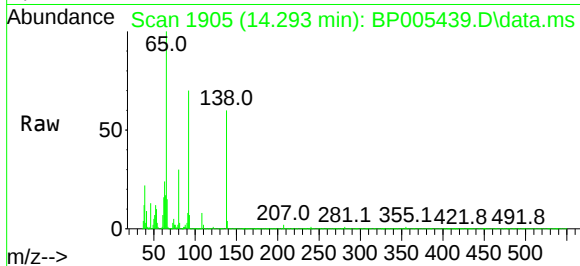




#53
3-Nitroaniline
Concen: 20.50 ng
RT: 14.293 min Scan# 1905
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

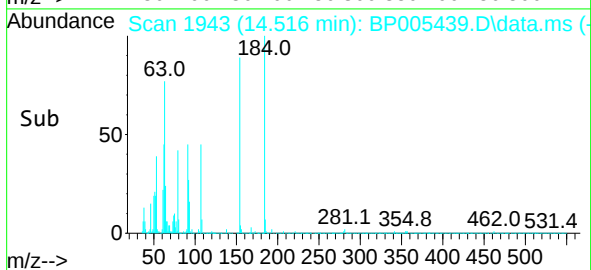
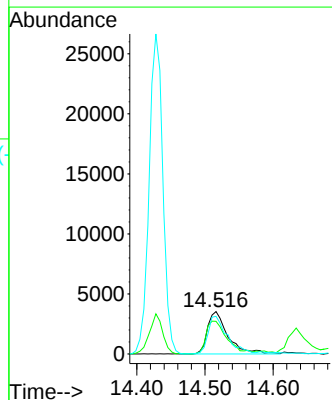
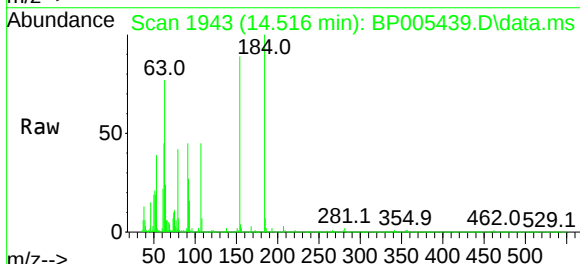
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

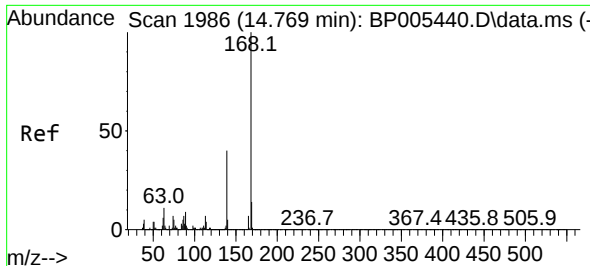
Tgt Ion:138 Resp: 9005
Ion Ratio Lower Upper
138 100
108 13.8 10.2 15.4
92 118.2 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 20.91 ng
RT: 14.516 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:184 Resp: 7347
Ion Ratio Lower Upper
184 100
63 76.9 51.2 76.8#
154 88.6 55.8 83.8#

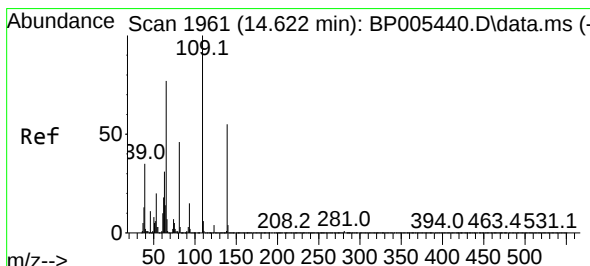
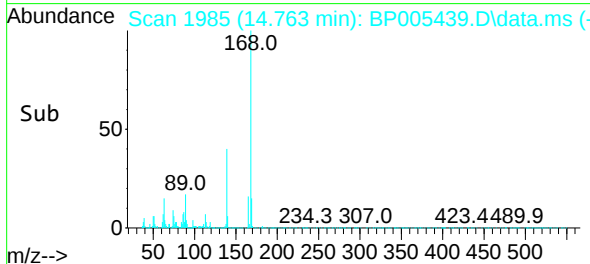
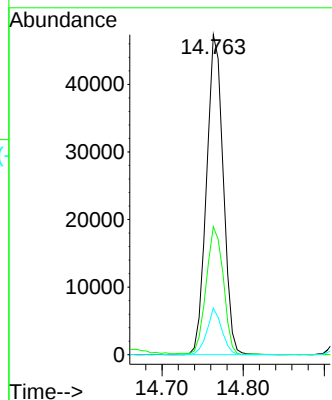
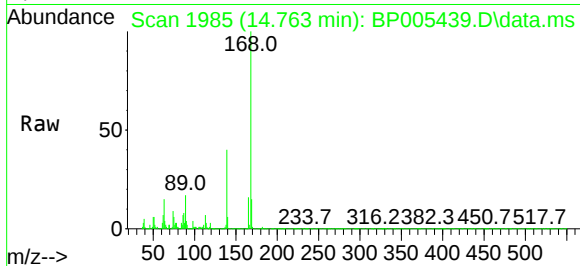




#55
Dibenzofuran
Concen: 21.74 ng
RT: 14.763 min Scan# 1985
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

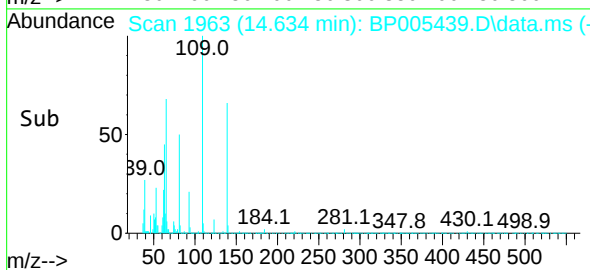
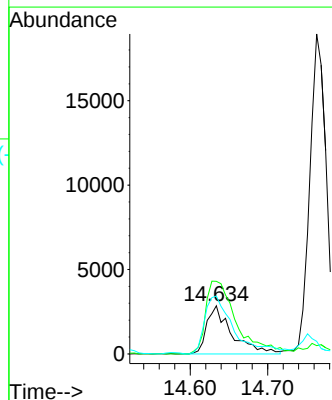
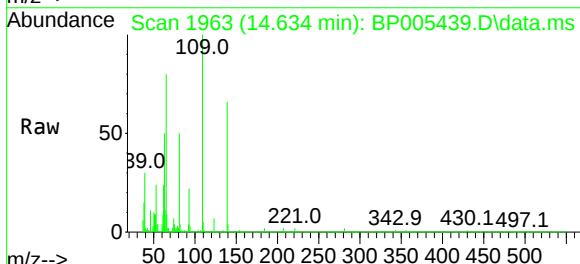
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

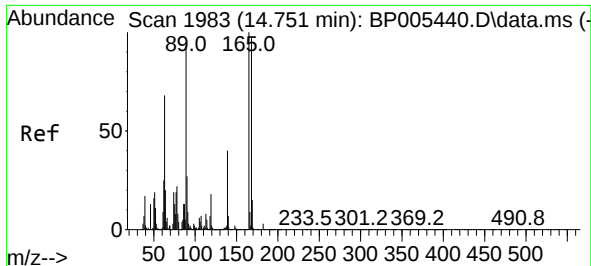
Tgt Ion:168 Resp: 67372
Ion Ratio Lower Upper
168 100
139 40.0 31.4 47.0
169 14.5 11.4 17.0



#56
4-Nitrophenol
Concen: 19.21 ng
RT: 14.634 min Scan# 1963
Delta R.T. 0.012 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:139 Resp: 6451
Ion Ratio Lower Upper
139 100
109 150.7 122.8 162.8
65 120.1 110.0 150.0

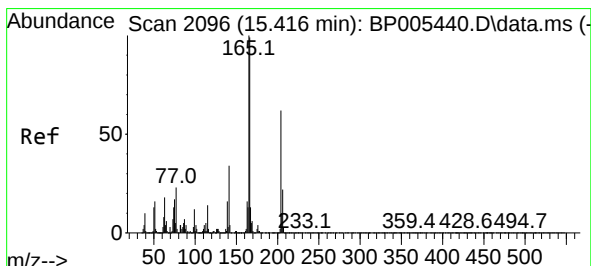
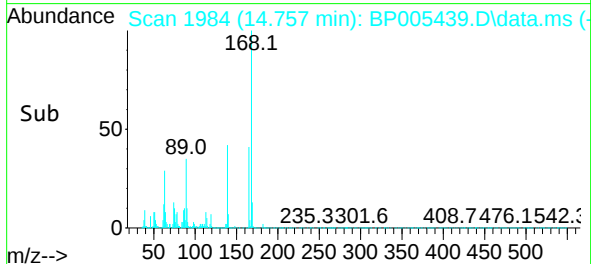
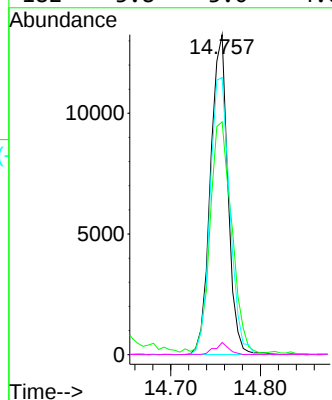
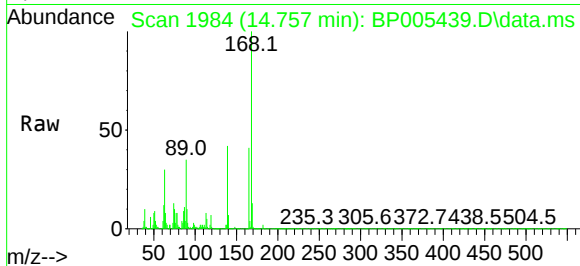




#57
2,4-Dinitrotoluene
Concen: 22.53 ng
RT: 14.757 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

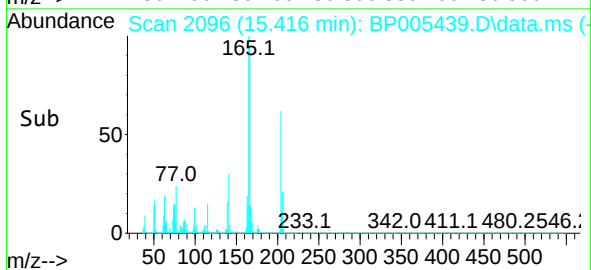
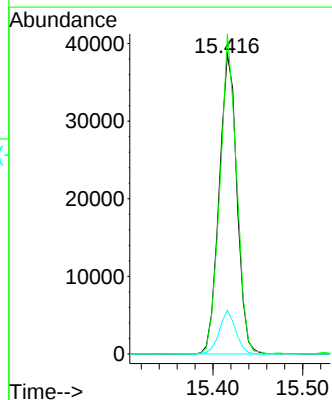
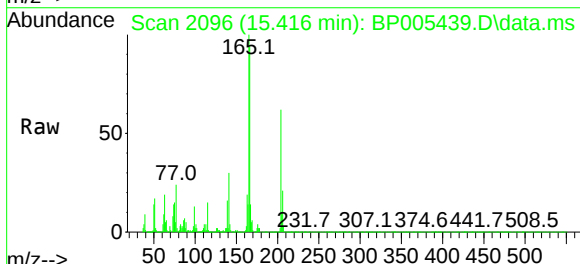
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

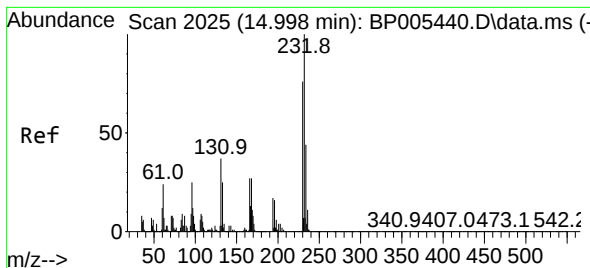
Tgt Ion:	165	Resp:	17830
Ion Ratio	Lower	Upper	
165	100		
63	72.7	56.7	85.1
89	86.6	85.8	128.6
182	3.8	3.0	4.6



#58
Fluorene
Concen: 20.65 ng
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	166	Resp:	52999
Ion Ratio	Lower	Upper	
166	100		
165	106.8	78.8	118.2
167	14.6	10.9	16.3

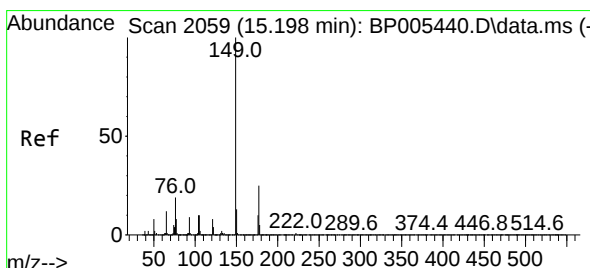
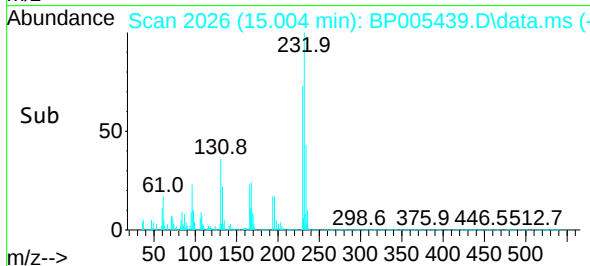
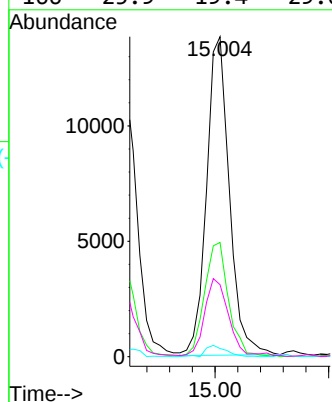
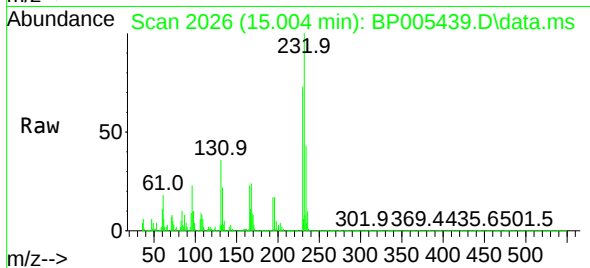




#59
2,3,4,6-Tetrachlorophenol
Concen: 22.38 ng
RT: 15.004 min Scan# 2026
Delta R.T. 0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

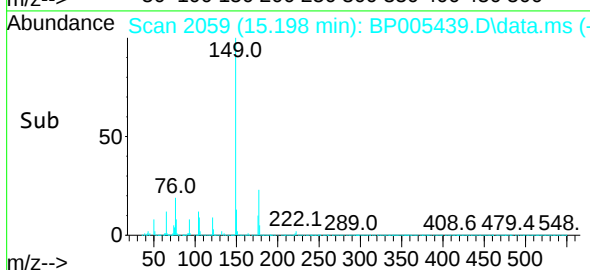
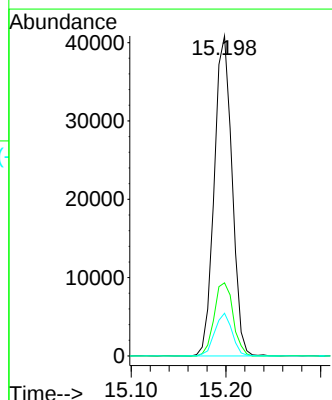
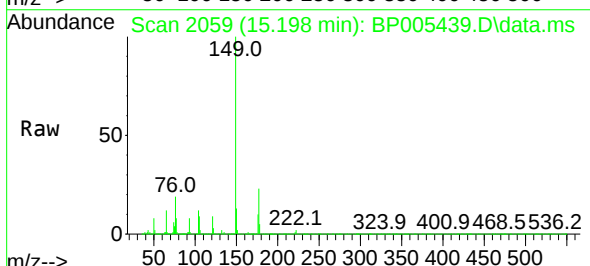
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

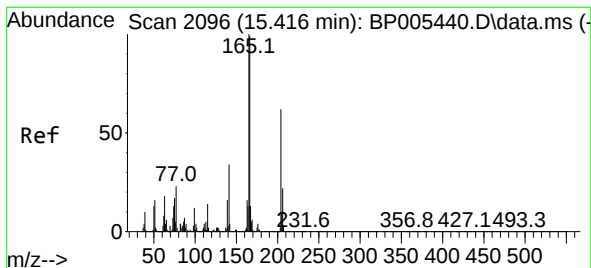
Tgt Ion:	232	Resp:	19238
Ion Ratio	Lower	Upper	
232	100		
131	38.1	26.5	39.7
130	3.3	2.1	3.1#
166	25.9	19.4	29.0



#60
Diethylphthalate
Concen: 21.94 ng
RT: 15.198 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	149	Resp:	53274
Ion Ratio	Lower	Upper	
149	100		
177	22.9	19.2	28.8
150	13.3	9.9	14.9

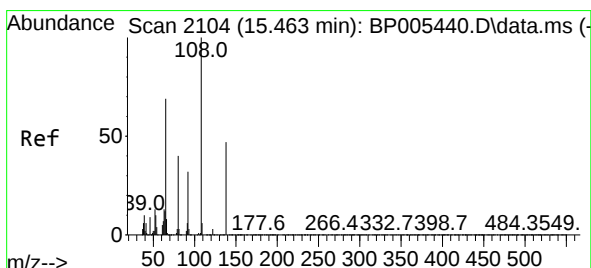
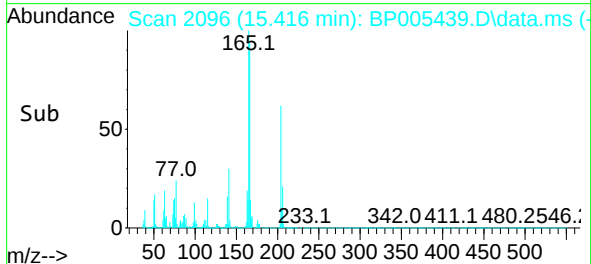
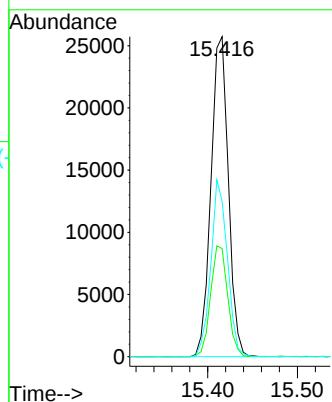
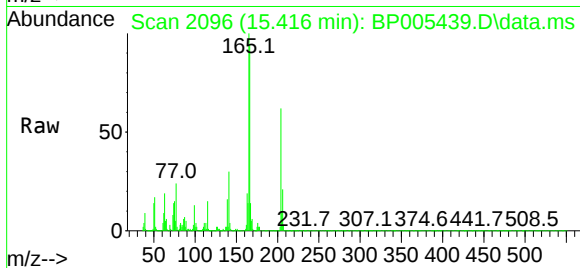




#61
4-Chlorophenyl-phenylether
Concen: 21.49 ng
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

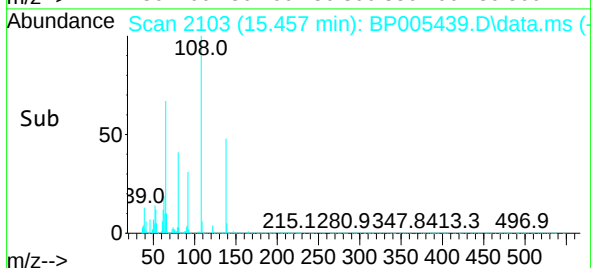
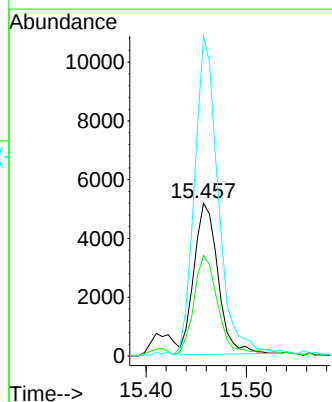
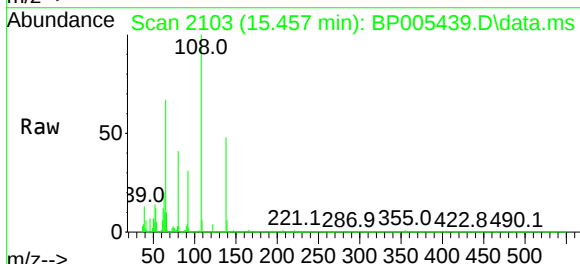
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

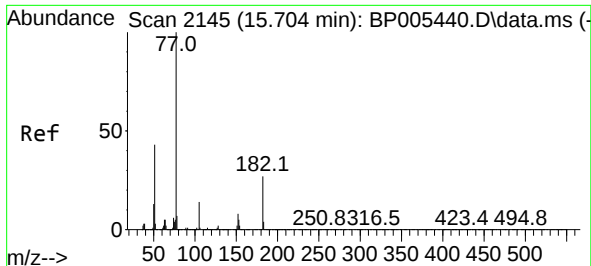
Tgt Ion:204 Resp: 34574
Ion Ratio Lower Upper
204 100
206 33.8 26.0 39.0
141 48.5 44.2 66.2



#62
4-Nitroaniline
Concen: 20.96 ng
RT: 15.457 min Scan# 2103
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:138 Resp: 8542
Ion Ratio Lower Upper
138 100
92 65.8 50.9 90.9
108 209.5 154.7 194.7#

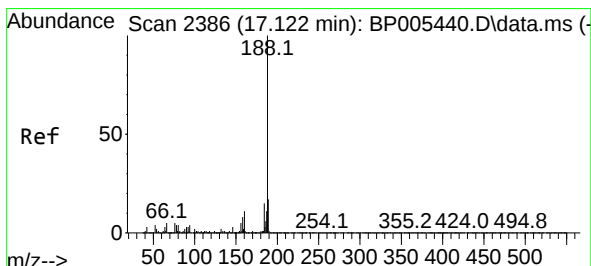
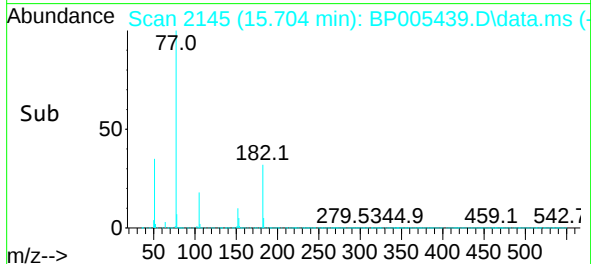
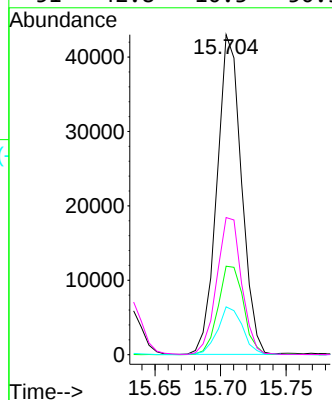
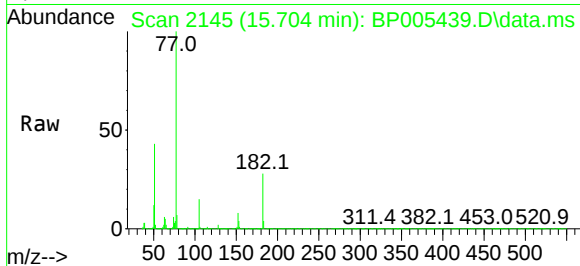




#63
Azobenzene
Concen: 18.83 ng
RT: 15.704 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

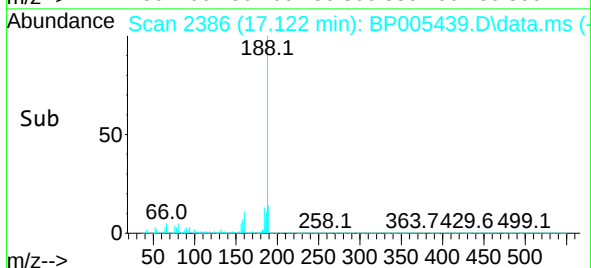
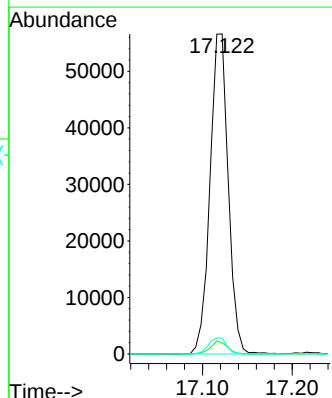
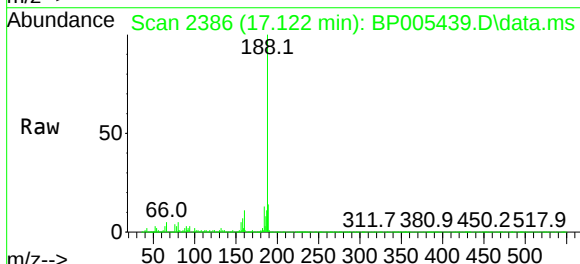
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

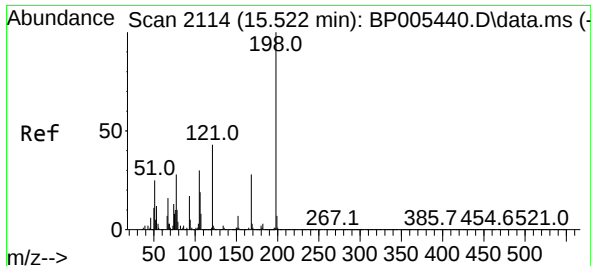
Tgt Ion: 77	Resp: 55813
Ion Ratio	Lower Upper
77 100	
182 27.7	5.5 45.5
105 15.0	0.0 36.5
51 42.8	10.3 50.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.122 min Scan# 2386
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion: 188	Resp: 79901
Ion Ratio	Lower Upper
188 100	
94 3.5	5.0 7.6#
80 5.5	5.9 8.9#

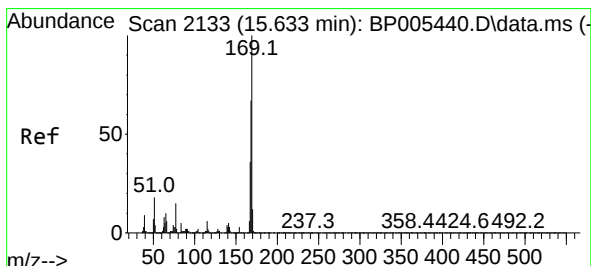
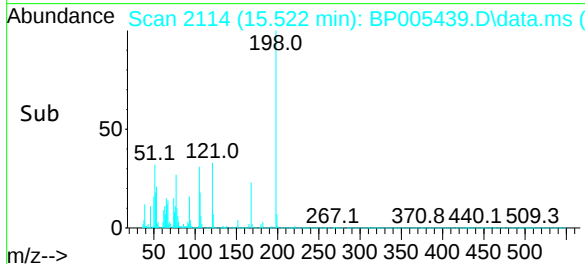
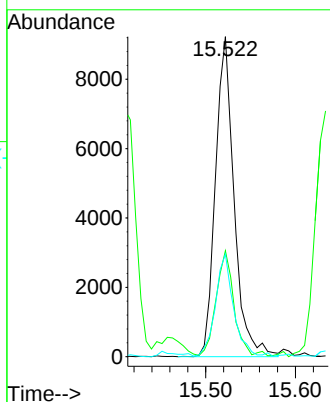
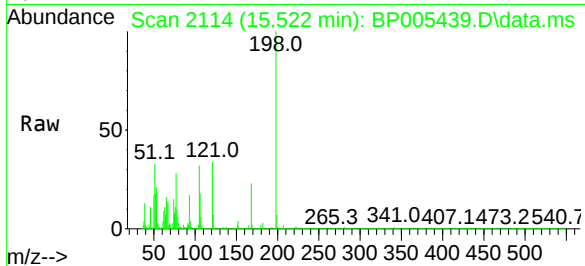




#65
4,6-Dinitro-2-methylphenol
Concen: 22.11 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

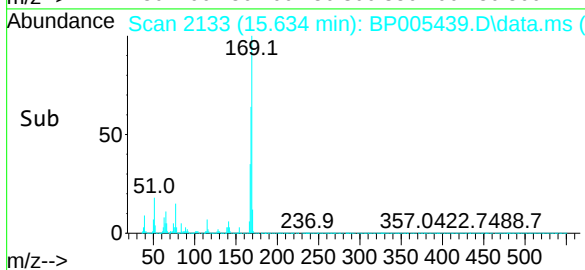
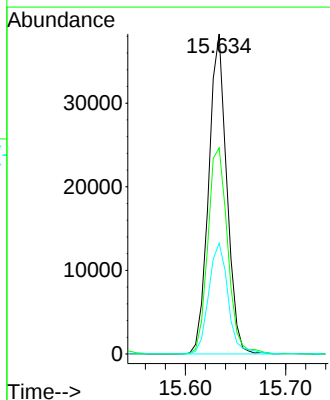
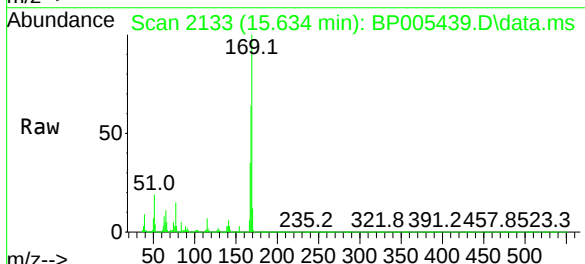
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

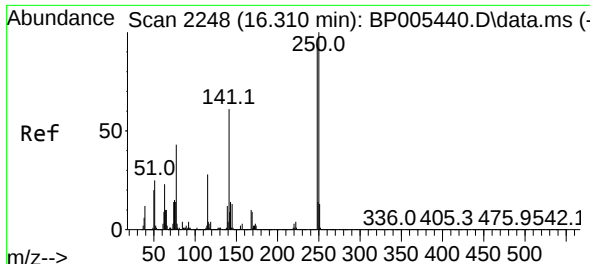
Tgt Ion:198	Resp:	13331
Ion Ratio	Lower	Upper
198	100	
51	33.1	10.3 50.3
105	32.1	13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 20.82 ng
RT: 15.634 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:169	Resp:	48133
Ion Ratio	Lower	Upper
169	100	
168	64.4	55.2 82.8
167	34.6	36.6 54.8#

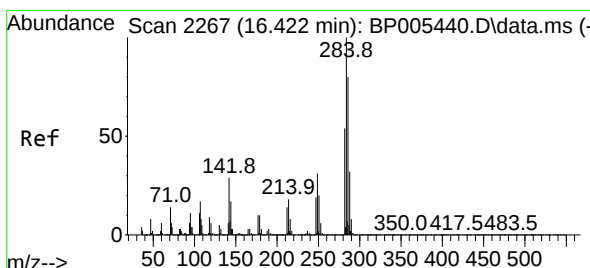
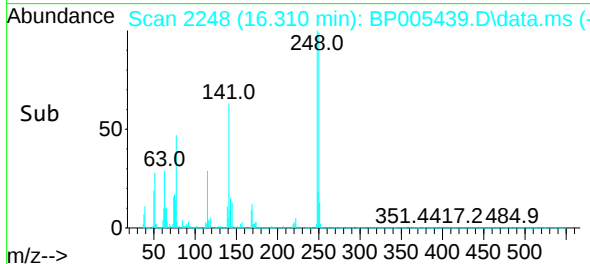
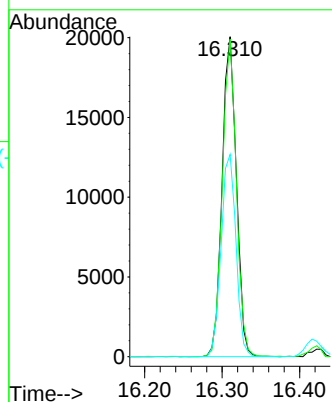
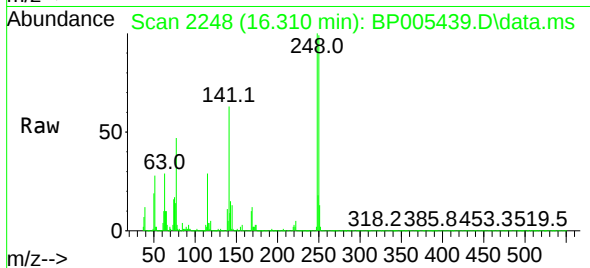




#67
4-Bromophenyl-phenylether
Concen: 22.97 ng
RT: 16.310 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

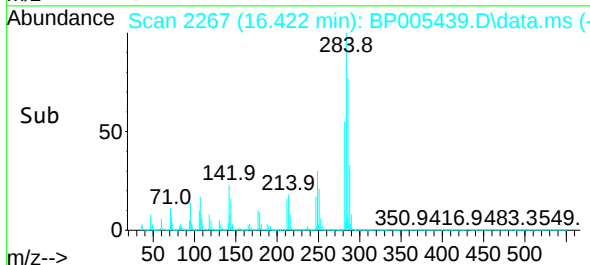
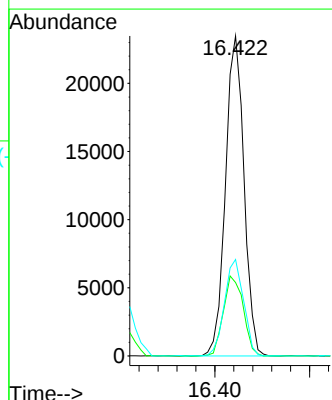
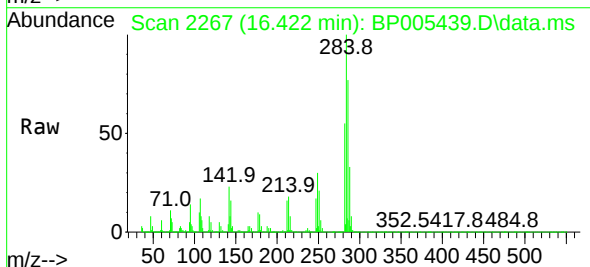
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

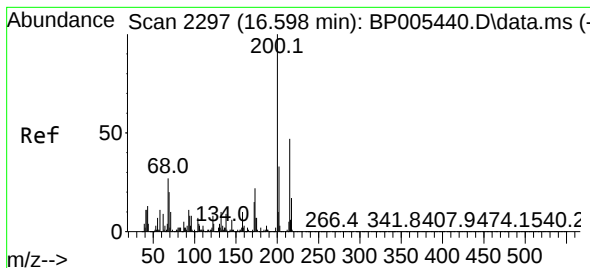
Tgt Ion:248 Resp: 25720
Ion Ratio Lower Upper
248 100
250 99.2 77.5 116.3
141 63.2 50.1 75.1



#68
Hexachlorobenzene
Concen: 24.76 ng
RT: 16.422 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:284 Resp: 31888
Ion Ratio Lower Upper
284 100
142 23.0 20.8 31.2
249 30.1 23.7 35.5





#69

Atrazine

Concen: 21.12 ng

RT: 16.592 min Scan# 2296

Delta R.T. -0.006 min

Lab File: BP005439.D

Acq: 05 May 2021 15:53

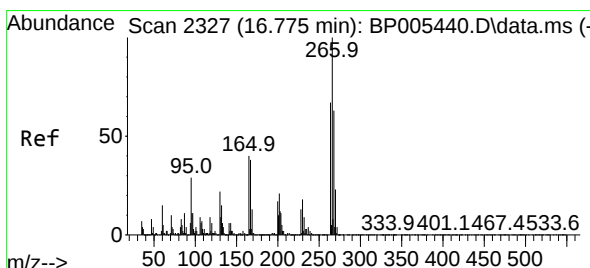
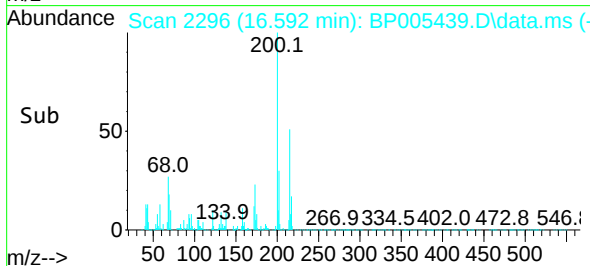
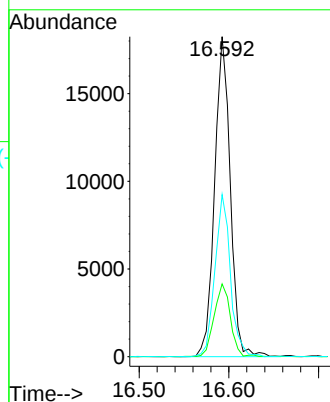
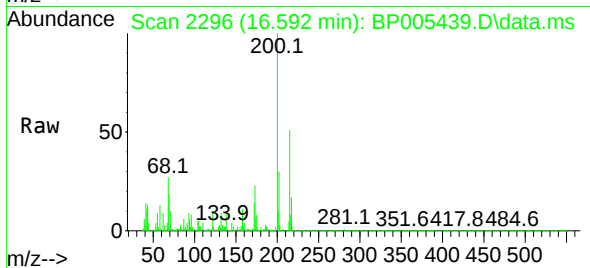
Tgt Ion:	200	Resp:	22083
Ion Ratio	Lower	Upper	
200	100		
173	22.7	0.7	40.7
215	50.7	29.0	69.0

Instrument :

BNA_P

ClientSampleId :

SSTDIC020



#70

Pentachlorophenol

Concen: 23.34 ng

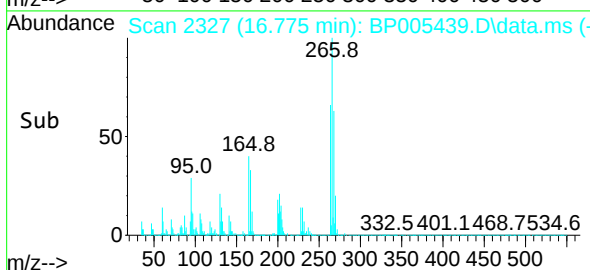
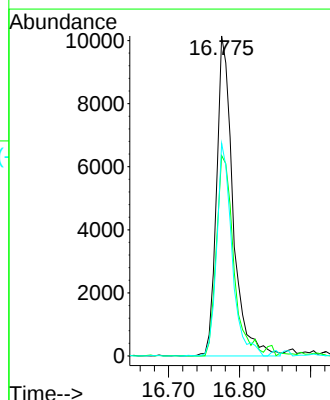
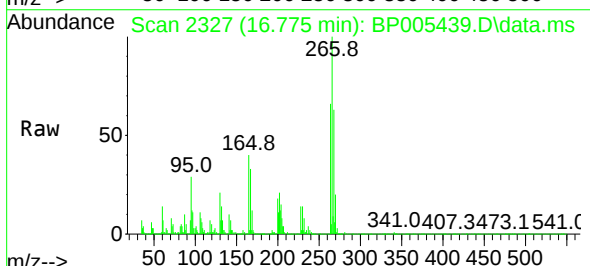
RT: 16.775 min Scan# 2327

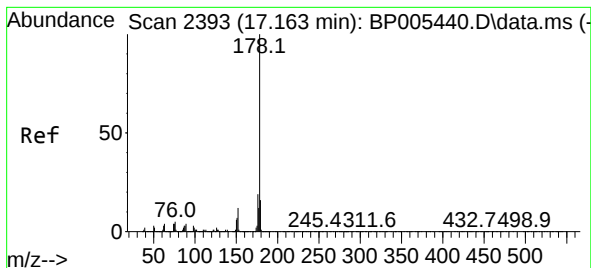
Delta R.T. 0.000 min

Lab File: BP005439.D

Acq: 05 May 2021 15:53

Tgt Ion:	266	Resp:	16214
Ion Ratio	Lower	Upper	
266	100		
268	62.6	49.4	74.0
264	66.4	53.7	80.5

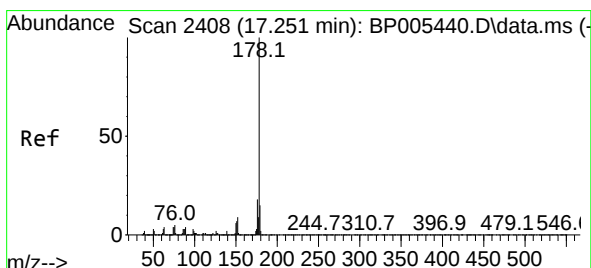
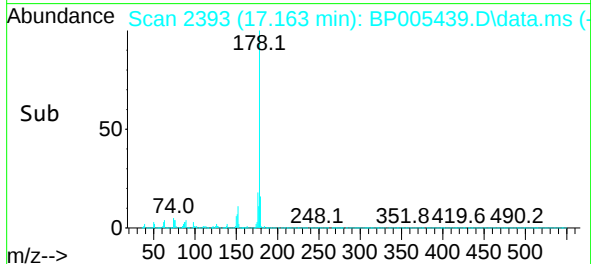
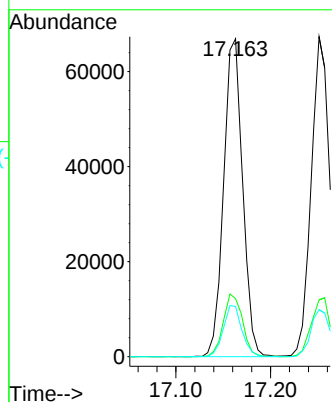
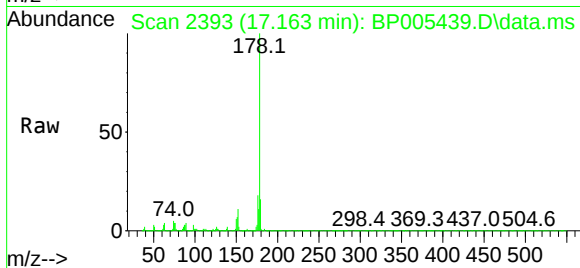




#71
Phenanthrene
Concen: 21.47 ng
RT: 17.163 min Scan# 2393
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

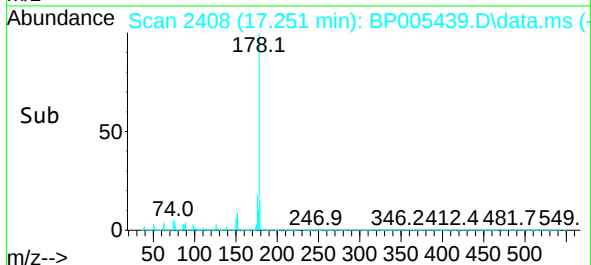
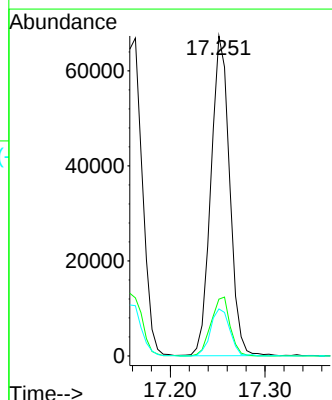
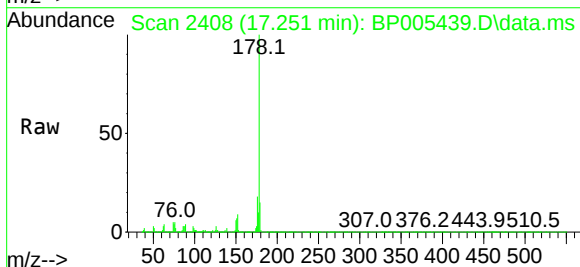
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

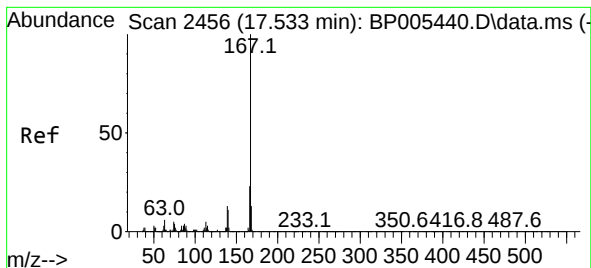
Tgt Ion:178 Resp: 93173
Ion Ratio Lower Upper
178 100
176 18.3 15.4 23.2
179 15.8 12.3 18.5



#72
Anthracene
Concen: 21.16 ng
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:178 Resp: 92253
Ion Ratio Lower Upper
178 100
176 17.7 15.2 22.8
179 14.7 12.6 19.0





#73

Carbazole

Concen: 20.91 ng

RT: 17.534 min Scan# 2456

Delta R.T. 0.000 min

Lab File: BP005439.D

Acq: 05 May 2021 15:53

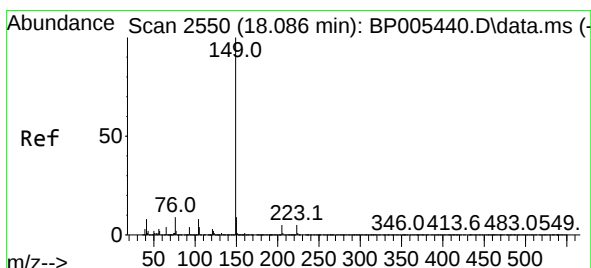
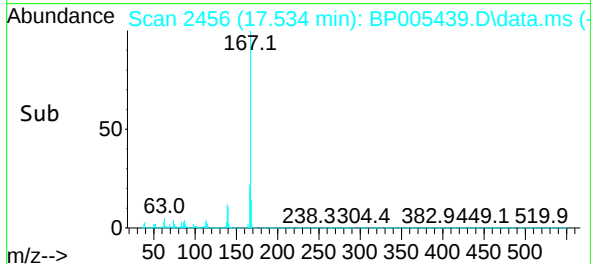
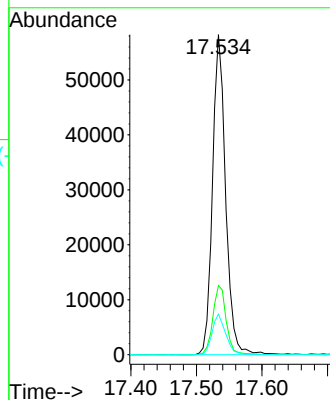
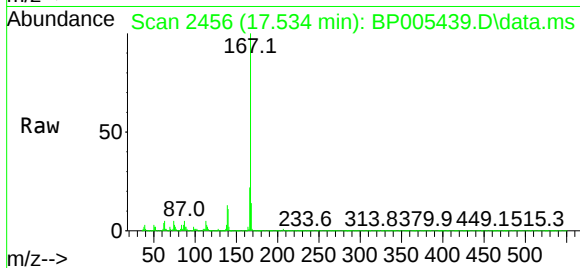
Instrument :

BNA_P

ClientSampleId :

SSTDIC020

Tgt Ion:167	Resp:	80870
Ion Ratio	Lower	Upper
167	100	
166	21.6	17.4 26.0
139	12.7	10.4 15.6



#74

Di-n-butylphthalate

Concen: 21.13 ng

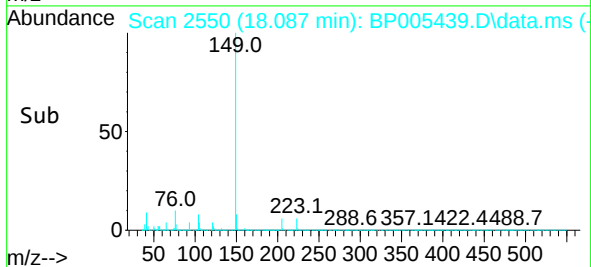
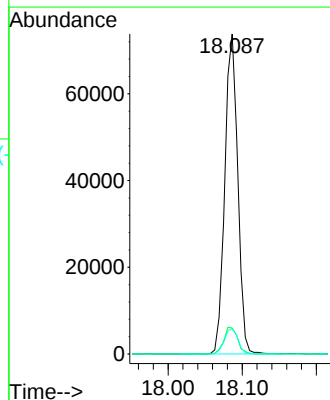
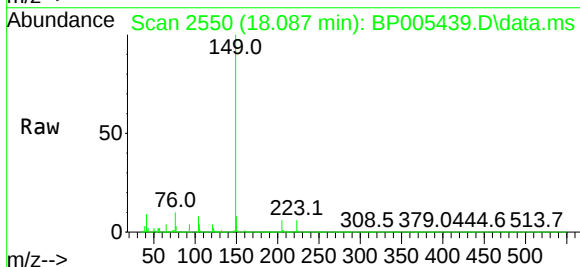
RT: 18.087 min Scan# 2550

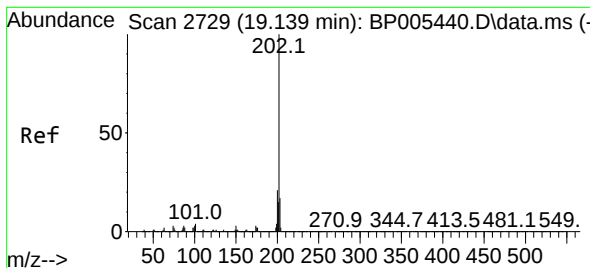
Delta R.T. 0.000 min

Lab File: BP005439.D

Acq: 05 May 2021 15:53

Tgt Ion:149	Resp:	89492
Ion Ratio	Lower	Upper
149	100	
150	8.1	7.6 11.4
104	7.8	8.9 13.3#

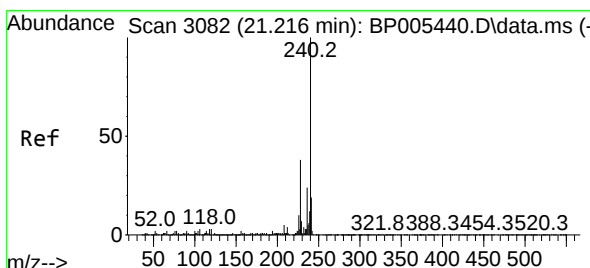
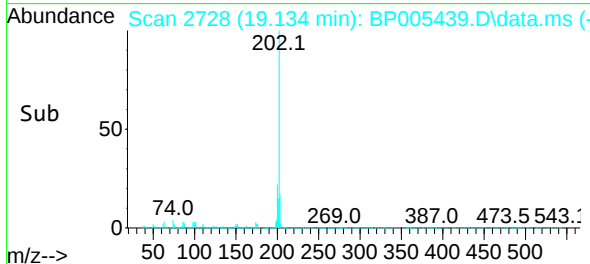
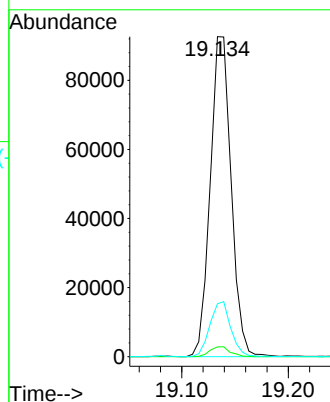
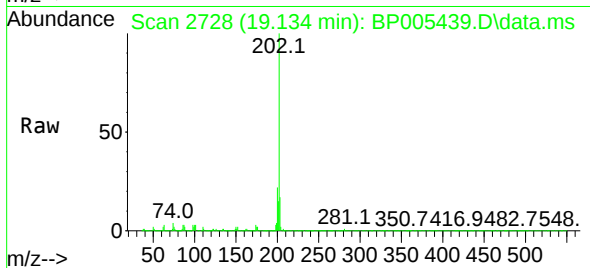




#75
Fluoranthene
Concen: 21.18 ng
RT: 19.134 min Scan# 2728
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

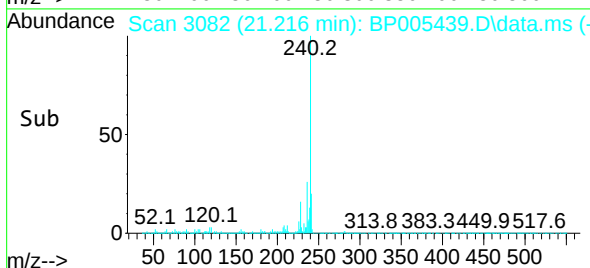
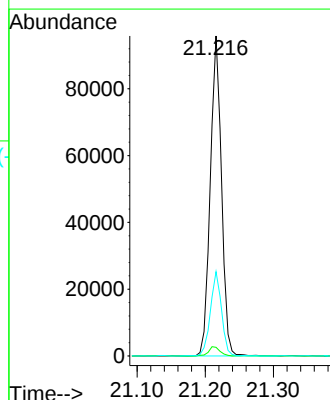
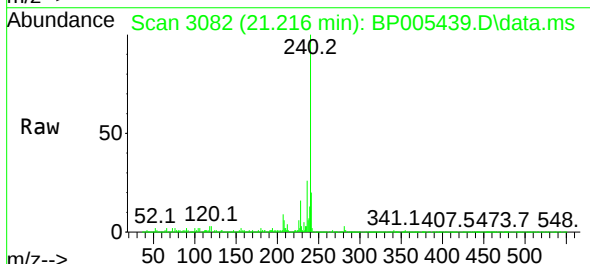
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

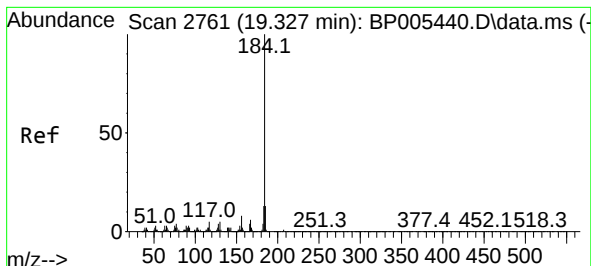
Tgt Ion:202 Resp: 126658
Ion Ratio Lower Upper
202 100
101 3.1 0.0 26.1
203 16.5 0.0 37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:240 Resp: 109474
Ion Ratio Lower Upper
240 100
120 2.7 4.2 6.2#
236 26.4 20.2 30.2





#77

Benzidine

Concen: 17.59 ng

RT: 19.334 min Scan# 2762

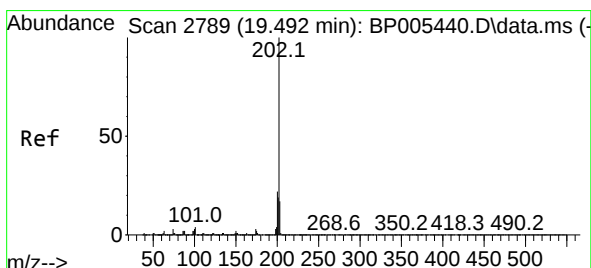
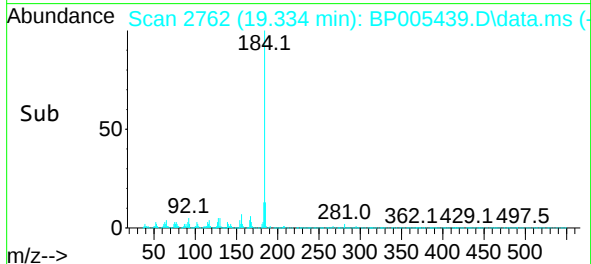
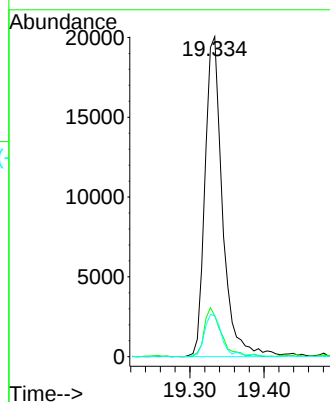
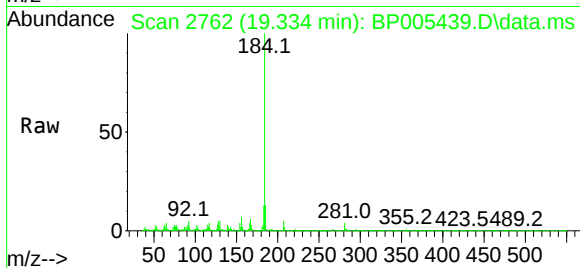
Delta R.T. 0.006 min

Lab File: BP005439.D

Acq: 05 May 2021 15:53

Tgt Ion:184	Resp:	32926
Ion Ratio	Lower	Upper
184	100	
185	12.8	11.1 16.7
183	12.7	9.8 14.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC020



#78

Pyrene

Concen: 20.97 ng

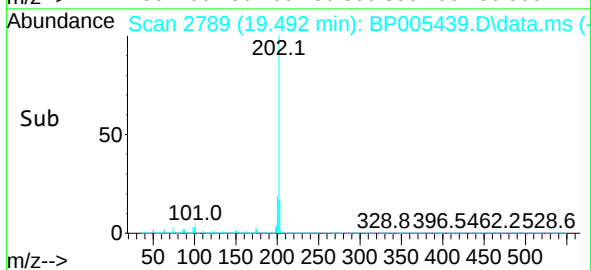
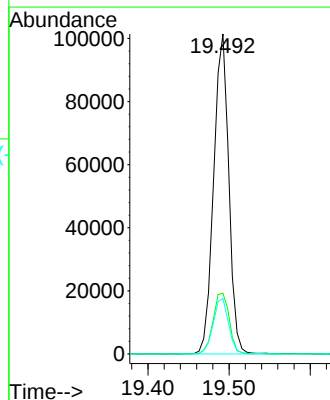
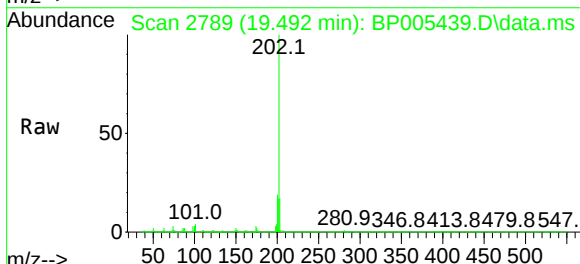
RT: 19.492 min Scan# 2789

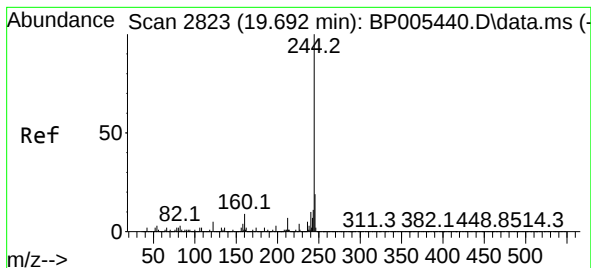
Delta R.T. 0.000 min

Lab File: BP005439.D

Acq: 05 May 2021 15:53

Tgt Ion:202	Resp:	131128
Ion Ratio	Lower	Upper
202	100	
200	19.0	16.9 25.3
203	17.4	13.8 20.6





#79

Terphenyl-d14

Concen: 43.24 ng

RT: 19.686 min Scan# 2822

Delta R.T. -0.006 min

Lab File: BP005439.D

Acq: 05 May 2021 15:53

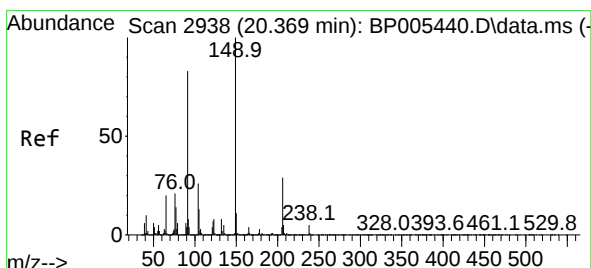
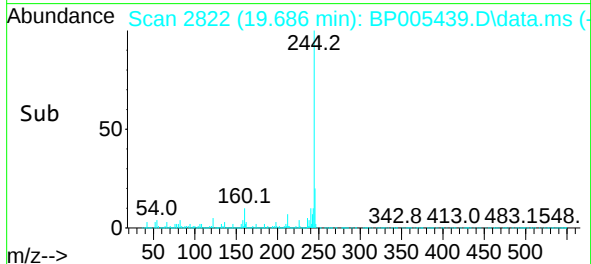
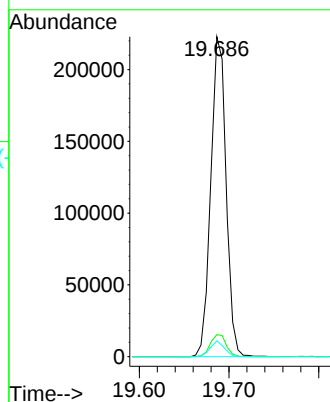
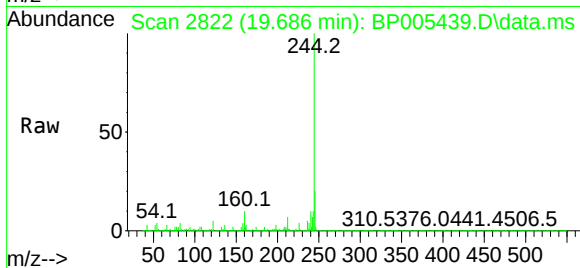
Instrument :

BNA_P

ClientSampleId :

SSTDIC020

Tgt Ion:244	Resp: 263466
Ion Ratio	Lower Upper
244 100	
212 6.9	5.8 8.6
122 4.9	5.2 7.8#



#80

Butylbenzylphthalate

Concen: 20.98 ng

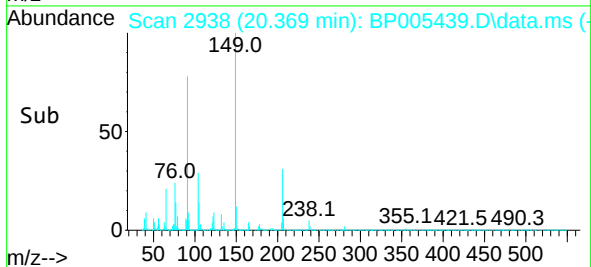
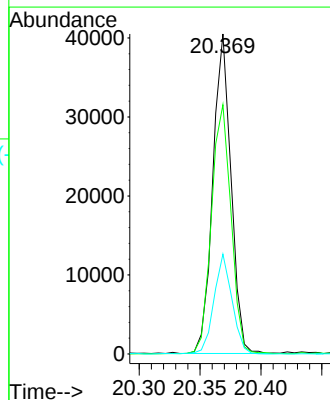
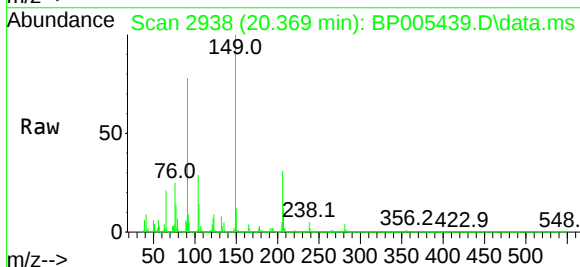
RT: 20.369 min Scan# 2938

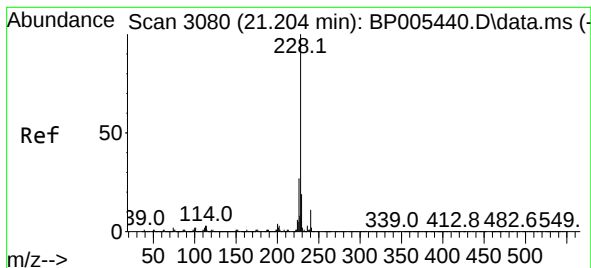
Delta R.T. 0.000 min

Lab File: BP005439.D

Acq: 05 May 2021 15:53

Tgt Ion:149	Resp: 42069
Ion Ratio	Lower Upper
149 100	
91 77.9	60.2 90.4
206 31.2	23.9 35.9





#81

Benzo(a)anthracene

Concen: 20.83 ng

RT: 21.198 min Scan# 3079

Delta R.T. -0.006 min

Lab File: BP005439.D

Acq: 05 May 2021 15:53

Instrument :

BNA_P

ClientSampleId :

SSTDIC020

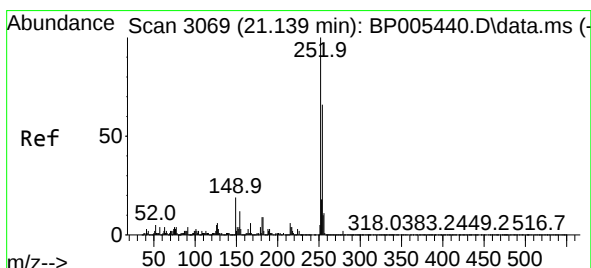
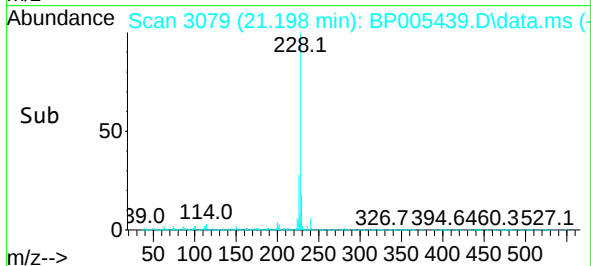
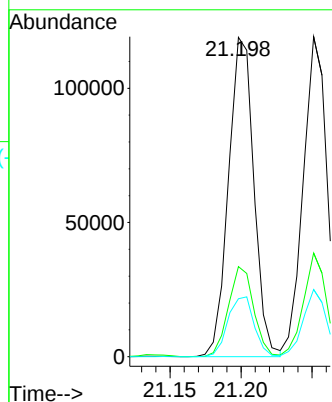
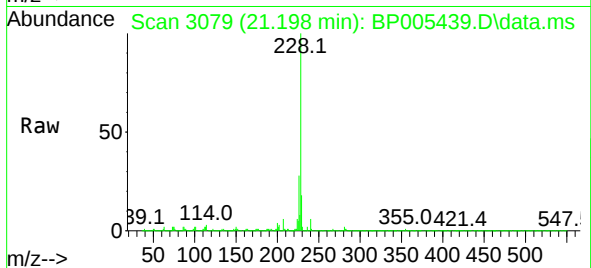
Tgt Ion:228 Resp: 147924

Ion Ratio Lower Upper

228 100

226 28.2 21.2 31.8

229 18.1 15.6 23.4



#82

3,3'-Dichlorobenzidine

Concen: 22.68 ng

RT: 21.139 min Scan# 3069

Delta R.T. 0.000 min

Lab File: BP005439.D

Acq: 05 May 2021 15:53

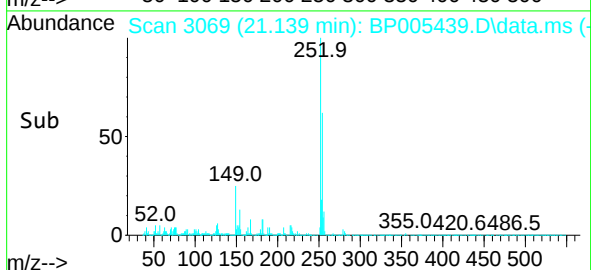
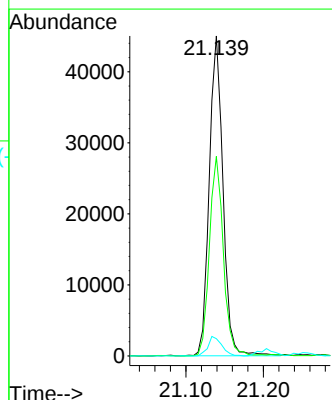
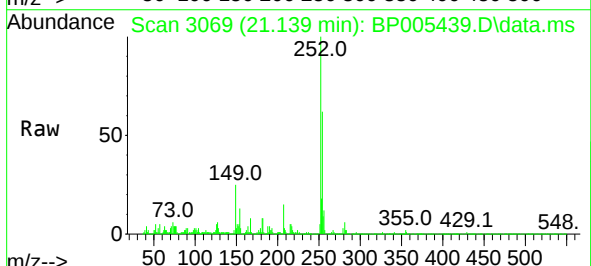
Tgt Ion:252 Resp: 55354

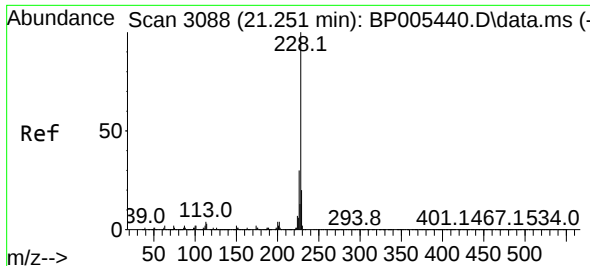
Ion Ratio Lower Upper

252 100

254 62.4 49.9 74.9

126 5.4 5.5 8.3#

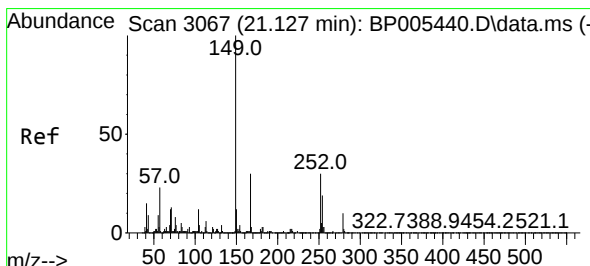
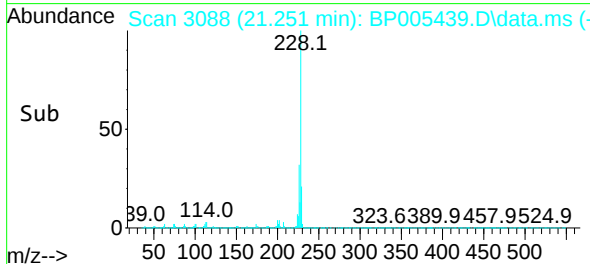
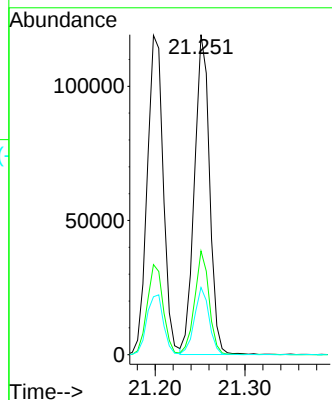
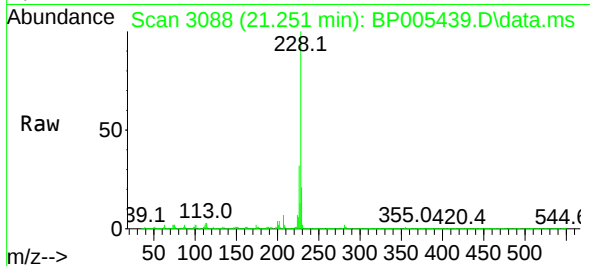




#83
Chrysene
Concen: 20.20 ng
RT: 21.251 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

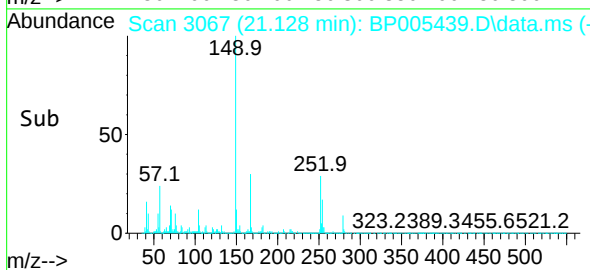
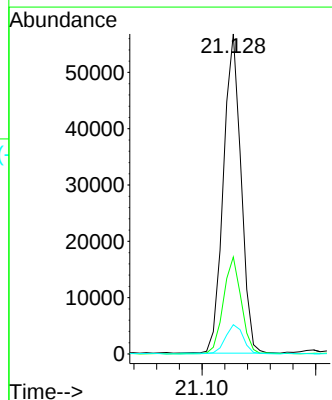
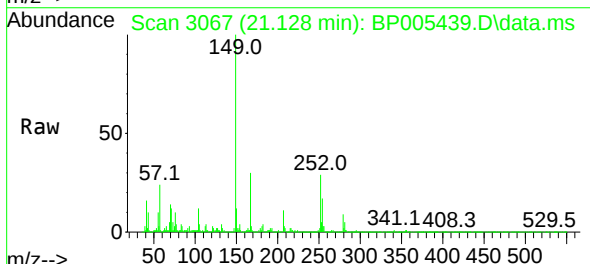
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

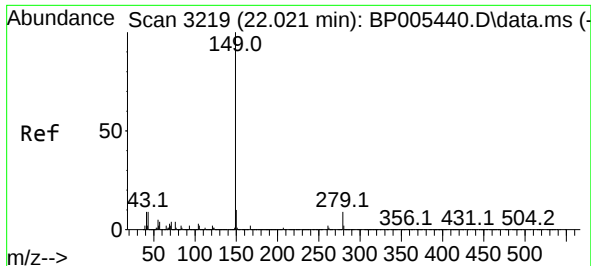
Tgt Ion:	228	Resp:	139806
Ion Ratio	Lower	Upper	
228	100		
226	32.4	24.8	37.2
229	21.0	15.4	23.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 19.60 ng
RT: 21.128 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:	149	Resp:	61085
Ion Ratio	Lower	Upper	
149	100		
167	30.3	23.8	35.8
279	9.2	5.7	8.5

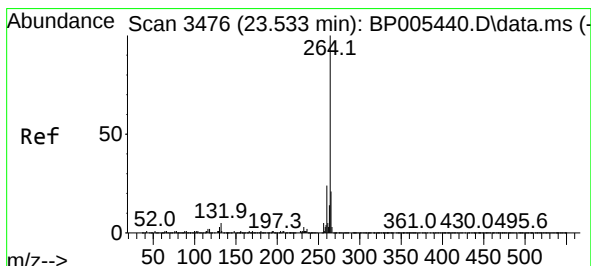
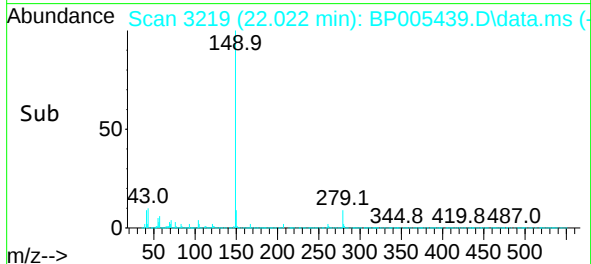
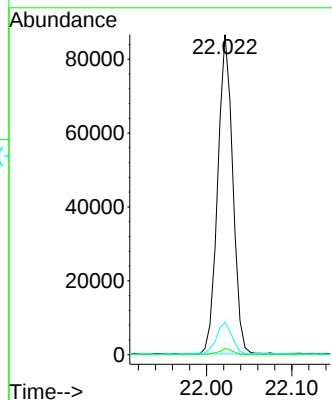
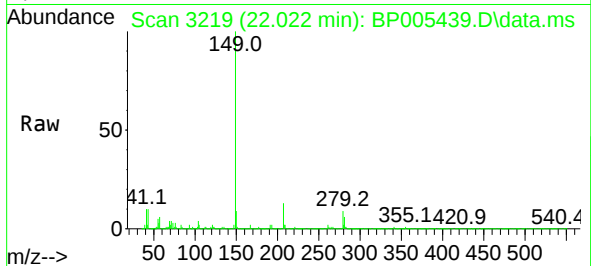




#85
Di-n-octyl phthalate
Concen: 20.09 ng
RT: 22.022 min Scan# 3219
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

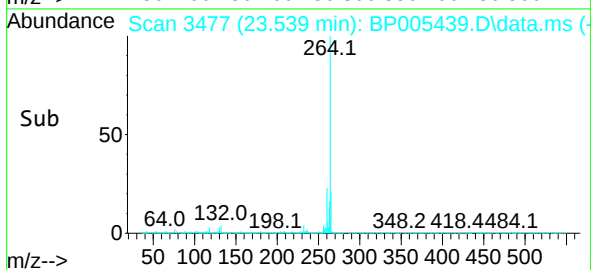
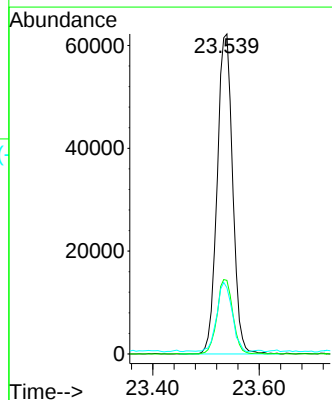
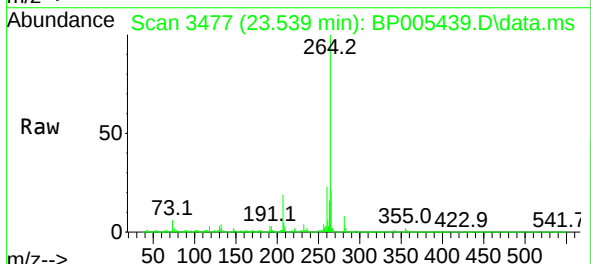
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

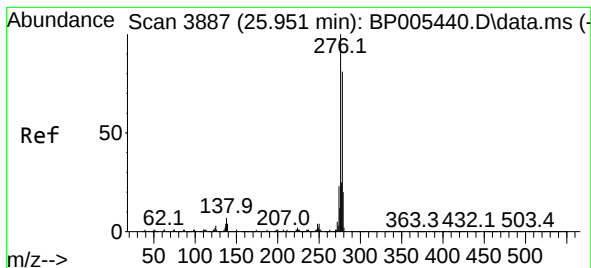
Tgt Ion:149 Resp: 106293
Ion Ratio Lower Upper
149 100
167 1.9 1.5 2.3
43 10.2 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.539 min Scan# 3477
Delta R.T. 0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:264 Resp: 125378
Ion Ratio Lower Upper
264 100
260 23.0 20.6 30.8
265 20.7 19.0 28.6





#87

Indeno(1,2,3-cd)pyrene

Concen: 20.29 ng

RT: 25.945 min Scan# 3886

Delta R.T. -0.006 min

Lab File: BP005439.D

Acq: 05 May 2021 15:53

Instrument :

BNA_P

ClientSampleId :

SSTDIC020

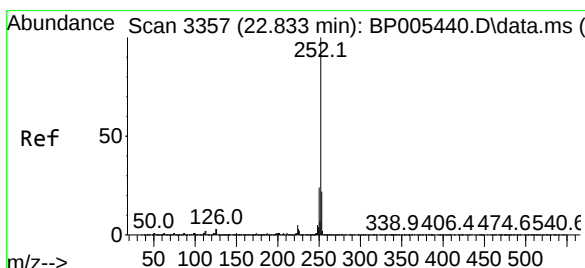
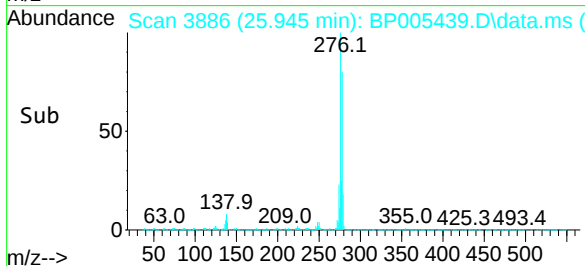
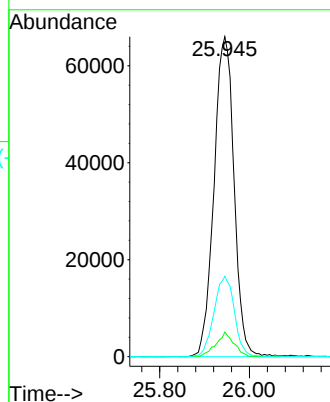
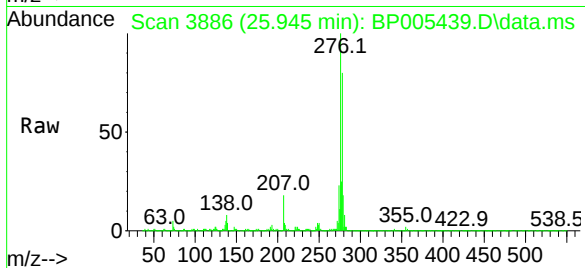
Tgt Ion:276 Resp: 204740

Ion Ratio Lower Upper

276 100

138 6.9 8.4 12.6#

277 25.6 20.6 31.0



#88

Benzo(b)fluoranthene

Concen: 19.90 ng

RT: 22.827 min Scan# 3356

Delta R.T. -0.006 min

Lab File: BP005439.D

Acq: 05 May 2021 15:53

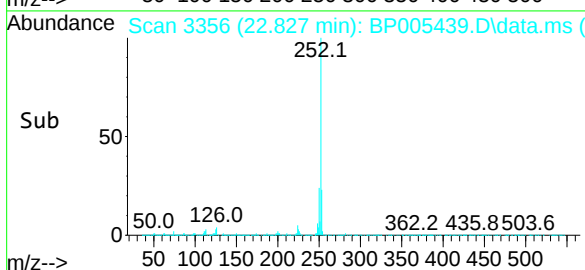
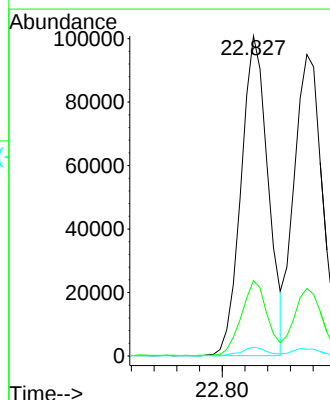
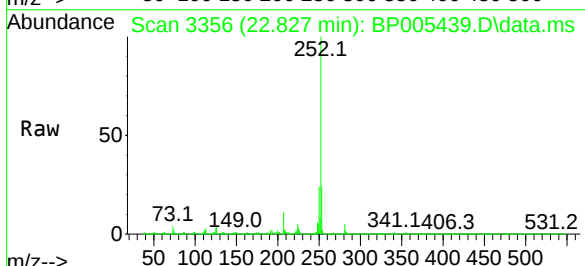
Tgt Ion:252 Resp: 166125

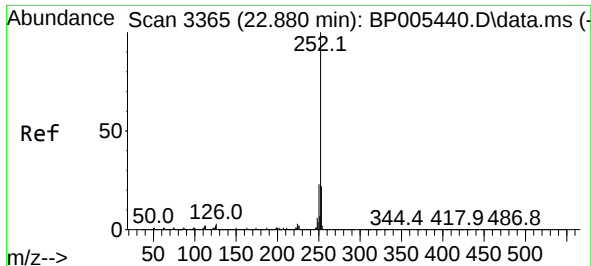
Ion Ratio Lower Upper

252 100

253 23.6 18.2 27.2

125 2.8 3.4 5.0#

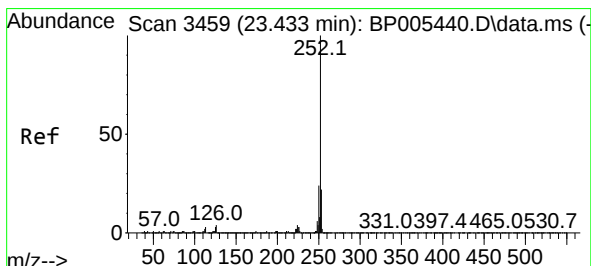
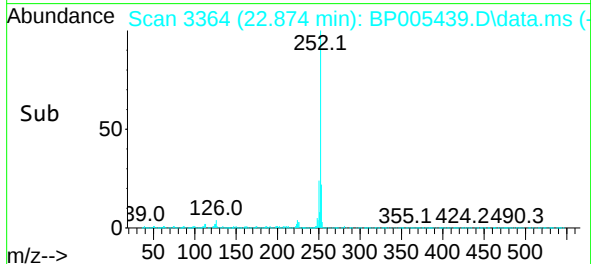
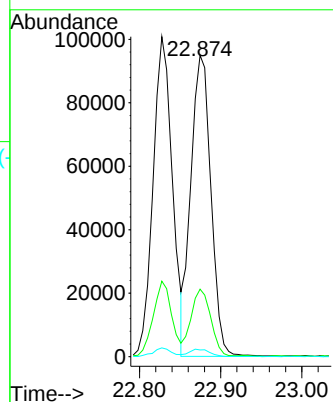
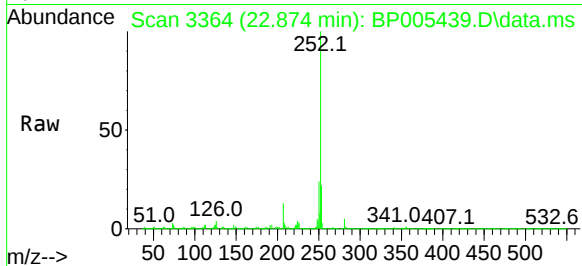




#89
Benzo(k)fluoranthene
Concen: 20.49 ng
RT: 22.874 min Scan# 3364
Delta R.T. -0.006 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

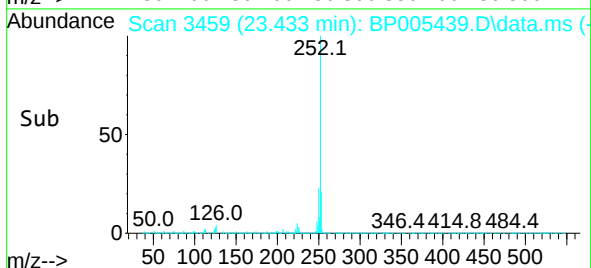
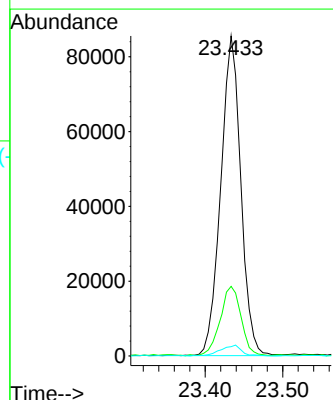
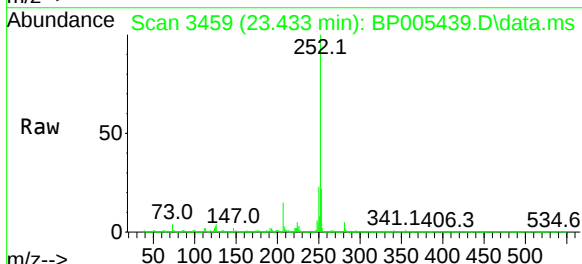
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

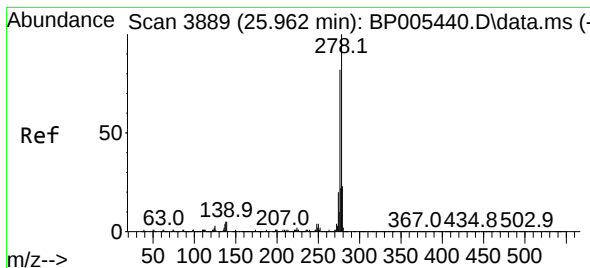
Tgt Ion:252 Resp: 163452
Ion Ratio Lower Upper
252 100
253 22.4 17.2 25.8
125 2.2 3.8 5.6#



#90
Benzo(a)pyrene
Concen: 20.22 ng
RT: 23.433 min Scan# 3459
Delta R.T. 0.000 min
Lab File: BP005439.D
Acq: 05 May 2021 15:53

Tgt Ion:252 Resp: 153870
Ion Ratio Lower Upper
252 100
253 21.7 17.1 25.7
125 2.9 3.8 5.6#

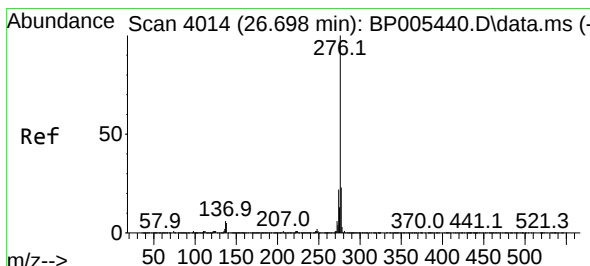
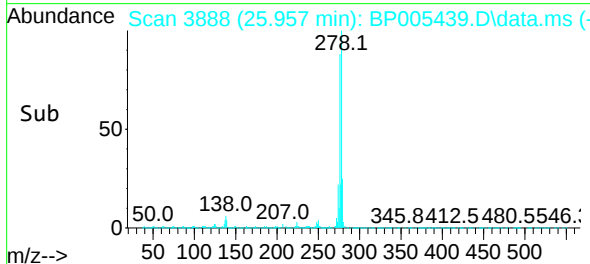
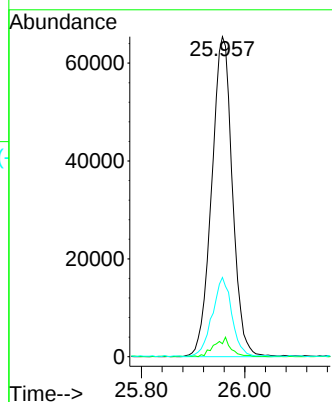
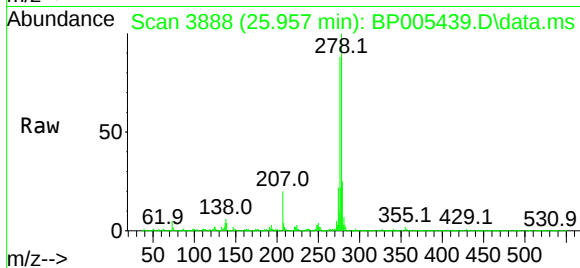




#91
 Dibenzo(a,h)anthracene
 Concen: 20.69 ng
 RT: 25.957 min Scan# 3888
 Delta R.T. -0.006 min
 Lab File: BP005439.D
 Acq: 05 May 2021 15:53

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Tgt Ion:278 Resp: 181735
 Ion Ratio Lower Upper
 278 100
 139 4.0 5.0 7.6#
 279 24.8 18.6 28.0



#92
 Benzo(g,h,i)perylene
 Concen: 20.85 ng
 RT: 26.686 min Scan# 4012
 Delta R.T. -0.012 min
 Lab File: BP005439.D
 Acq: 05 May 2021 15:53

Tgt Ion:276 Resp: 170037
 Ion Ratio Lower Upper
 276 100
 277 24.0 19.8 29.8
 138 4.9 7.7 11.5#

