

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060421\
 Data File : BP005705.D
 Acq On : 04 Jun 2021 10:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 04 11:27:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 16:11:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	130694	20.00	ng	-0.01
21) Naphthalene-d8	10.793	136	496407	20.00	ng	0.00
39) Acenaphthene-d10	14.610	164	316858	20.00	ng	0.00
64) Phenanthrene-d10	17.357	188	670810	20.00	ng	0.00
76) Chrysene-d12	21.427	240	712376	20.00	ng	# 0.00
86) Perylene-d12	23.869	264	835612	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.540	112	658545	78.34	ng	0.00
7) Phenol-d6	7.146	99	878825	76.69	ng	0.00
23) Nitrobenzene-d5	9.146	82	774477	86.77	ng	0.00
42) 2,4,6-Tribromophenol	16.098	330	402909	99.16	ng	0.00
45) 2-Fluorobiphenyl	13.240	172	1752421	73.19	ng	0.00
79) Terphenyl-d14	19.898	244	2875280	75.74	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.405	88	136397	35.45	ng	91
3) Pyridine	3.817	79	370956	38.95	ng	# 92
4) n-Nitrosodimethylamine	3.723	42	162494	38.31	ng	# 25
6) Aniline	7.305	93	493859	36.87	ng	95
8) 2-Chlorophenol	7.546	128	371610	39.48	ng	96
9) Benzaldehyde	7.116	77	179420	36.16	ng	93
10) Phenol	7.169	94	445895	38.11	ng	98
11) bis(2-Chloroethyl)ether	7.399	93	326682	36.16	ng	98
12) 1,3-Dichlorobenzene	7.869	146	401631	37.59	ng	98
13) 1,4-Dichlorobenzene	8.016	146	406807	37.57	ng	96
14) 1,2-Dichlorobenzene	8.334	146	391899	37.84	ng	99
15) Benzyl Alcohol	8.222	79	316824	38.54	ng	# 85
16) 2,2'-oxybis(1-Chloropr...	8.511	45	340971	32.97	ng	84
17) 2-Methylphenol	8.428	107	289504	38.01	ng	95
18) Hexachloroethane	9.063	117	142388	37.06	ng	92
19) n-Nitroso-di-n-propyla...	8.793	70	265638	36.44	ng	96
20) 3+4-Methylphenols	8.758	107	396765	39.10	ng	95
22) Acetophenone	8.805	105	490188	37.02	ng	# 98
24) Nitrobenzene	9.187	77	404274	40.77	ng	92
25) Isophorone	9.716	82	725973	36.63	ng	# 97
26) 2-Nitrophenol	9.899	139	193576	50.80	ng	# 83
27) 2,4-Dimethylphenol	9.963	122	289950	38.12	ng	97
28) bis(2-Chloroethoxy)met...	10.199	93	378823	35.52	ng	97
29) 2,4-Dichlorophenol	10.440	162	340200	41.58	ng	98
30) 1,2,4-Trichlorobenzene	10.657	180	371545	38.34	ng	98
31) Naphthalene	10.840	128	1089660	36.86	ng	98
32) Benzoic acid	10.110	122	205432	48.90	ng	97
33) 4-Chloroaniline	10.946	127	453454	36.84	ng	# 92
34) Hexachlorobutadiene	11.128	225	241810	39.95	ng	98
35) Caprolactam	11.740	113	103810	46.34	ng	# 65
36) 4-Chloro-3-methylphenol	12.075	107	346962	40.29	ng	95
37) 2-Methylnaphthalene	12.446	142	772415	36.88	ng	# 87
38) 1-Methylnaphthalene	12.663	142	730132	36.74	ng	# 97
40) 1,2,4,5-Tetrachloroben...	12.810	216	403199	38.15	ng	98
41) Hexachlorocyclopentadiene	12.793	237	208817	35.49	ng	96
43) 2,4,6-Trichlorophenol	13.051	196	283909	44.28	ng	94

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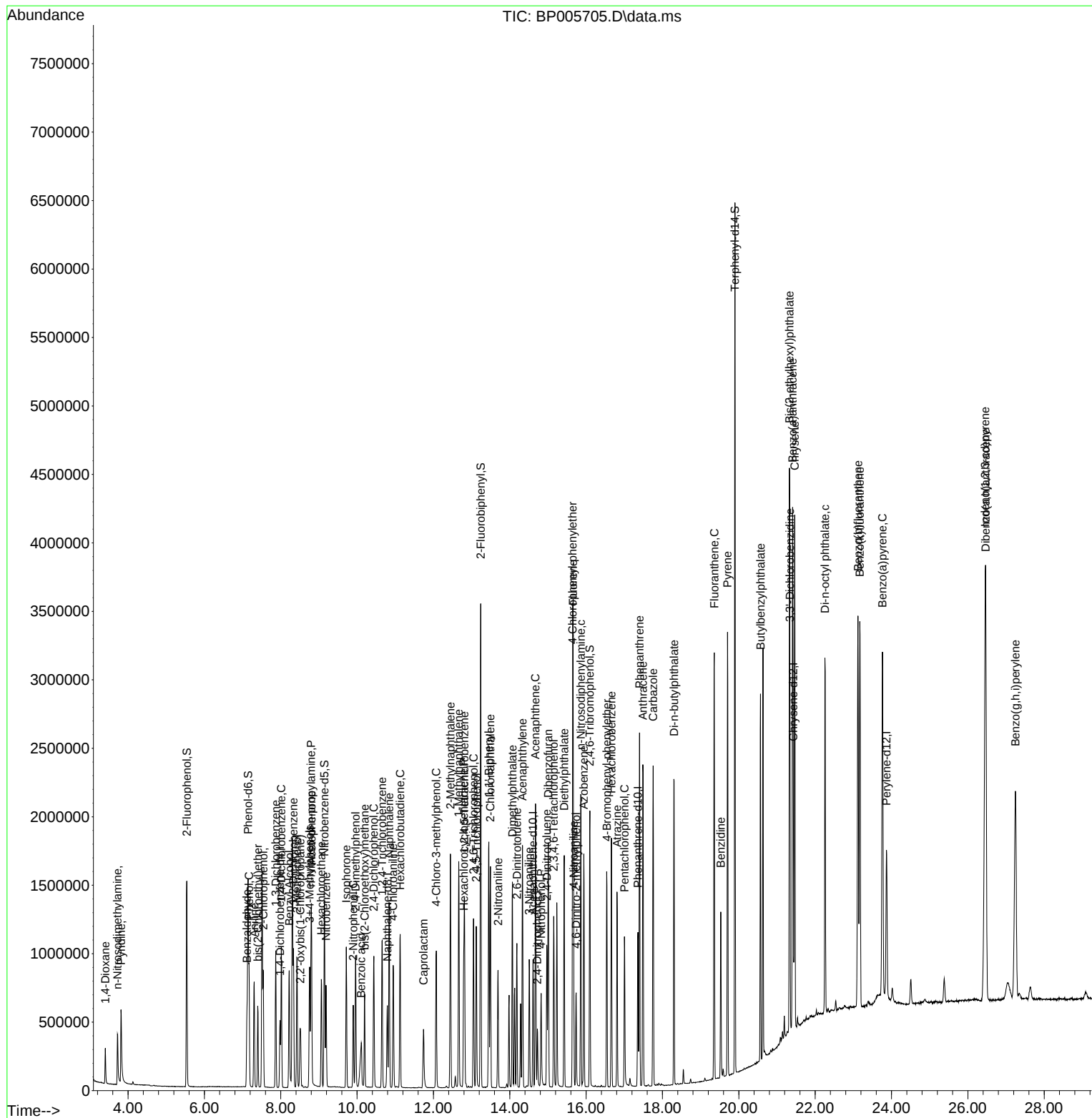
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.122	196	303334	43.75	ng	# 92
46) 1,1'-Biphenyl	13.451	154	923343	35.89	ng	98
47) 2-Chloronaphthalene	13.493	162	761290	36.40	ng	99
48) 2-Nitroaniline	13.693	65	216903	44.09	ng	# 78
49) Acenaphthylene	14.334	152	1196702	36.71	ng	99
50) Dimethylphthalate	14.069	163	940931	37.33	ng	99
51) 2,6-Dinitrotoluene	14.187	165	218598	40.19	ng	# 65
52) Acenaphthene	14.675	154	713737	33.68	ng	97
53) 3-Nitroaniline	14.510	138	228272	41.96	ng	# 82
54) 2,4-Dinitrophenol	14.722	184	96426	44.91	ng	96
55) Dibenzofuran	15.010	168	1179292	36.31	ng	98
56) 4-Nitrophenol	14.822	139	190004	42.27	ng	# 58
57) 2,4-Dinitrotoluene	14.969	165	299277	43.86	ng	# 66
58) Fluorene	15.657	166	925063	35.62	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.151	232	264160	44.04	ng	95
60) Diethylphthalate	15.428	149	930158	36.78	ng	98
61) 4-Chlorophenyl-phenyle...	15.645	204	474217	36.53	ng	100
62) 4-Nitroaniline	15.675	138	235903	41.42	ng	# 50
63) Azobenzene	15.940	77	903567	34.12	ng	95
65) 4,6-Dinitro-2-methylph...	15.740	198	161613	47.71	ng	92
66) n-Nitrosodiphenylamine	15.863	169	821786	35.95	ng	# 93
67) 4-Bromophenyl-phenylether	16.545	248	314883	38.97	ng	99
68) Hexachlorobenzene	16.663	284	374158	38.89	ng	# 94
69) Atrazine	16.810	200	271072	41.50	ng	96
70) Pentachlorophenol	17.004	266	206160	42.72	ng	96
71) Phenanthrene	17.398	178	1503057	35.97	ng	100
72) Anthracene	17.486	178	1473669	35.71	ng	99
73) Carbazole	17.757	167	1454547	35.82	ng	99
74) Di-n-butylphthalate	18.304	149	1599886	36.79	ng	# 91
75) Fluoranthene	19.357	202	1844661	36.77	ng	98
77) Benzidine	19.528	184	683996	50.56	ng	99
78) Pyrene	19.704	202	1895412	37.71	ng	99
80) Butylbenzylphthalate	20.569	149	776956	39.06	ng	# 91
81) Benzo(a)anthracene	21.410	228	1928836	36.89	ng	99
82) 3,3'-Dichlorobenzidine	21.339	252	708577	41.96	ng	# 98
83) Chrysene	21.463	228	1882618	37.19	ng	99
84) Bis(2-ethylhexyl)phtha...	21.327	149	1102614	38.83	ng	# 97
85) Di-n-octyl phthalate	22.257	149	1966207	41.20	ng	# 96
87) Indeno(1,2,3-cd)pyrene	26.457	276	2644812	37.20	ng	# 92
88) Benzo(b)fluoranthene	23.121	252	2145032	35.38	ng	# 97
89) Benzo(k)fluoranthene	23.169	252	2057348	35.81	ng	# 98
90) Benzo(a)pyrene	23.763	252	2018780	36.60	ng	# 97
91) Dibenzo(a,h)anthracene	26.468	278	2288717	37.10	ng	# 94
92) Benzo(g,h,i)perylene	27.245	276	2211856	37.17	ng	# 94

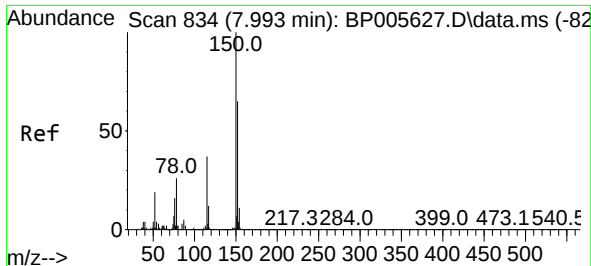
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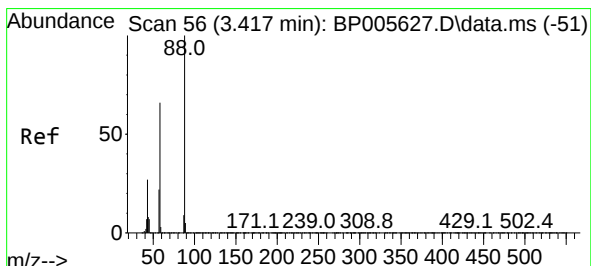
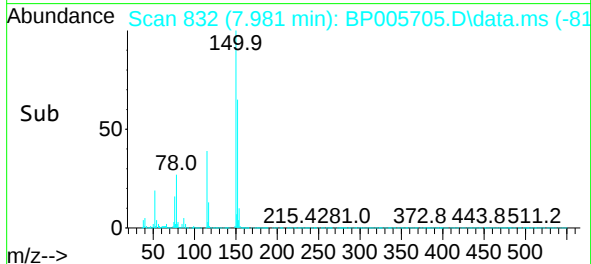
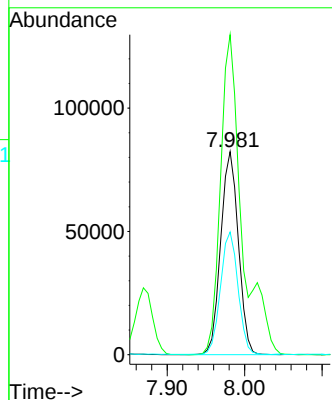
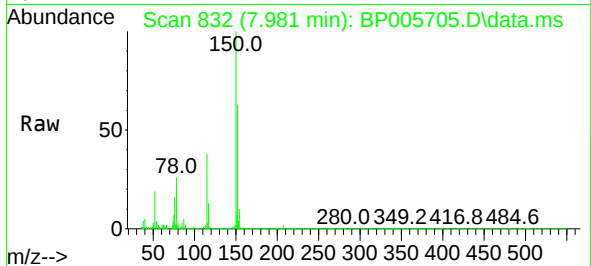




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.981 min Scan# 832
 Delta R.T. -0.012 min
 Lab File: BP005705.D
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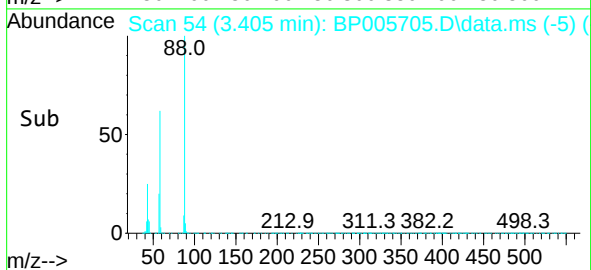
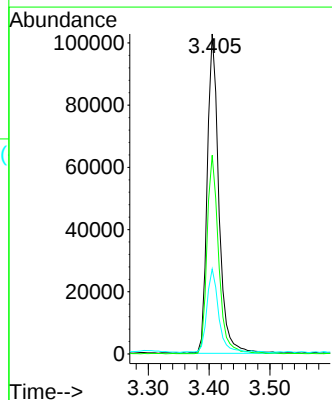
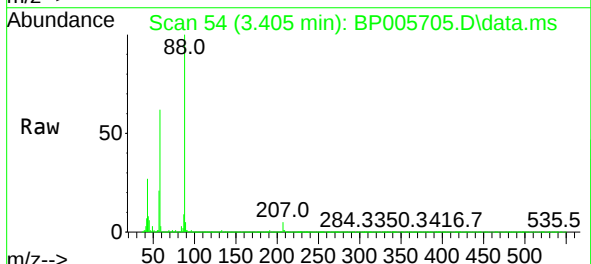
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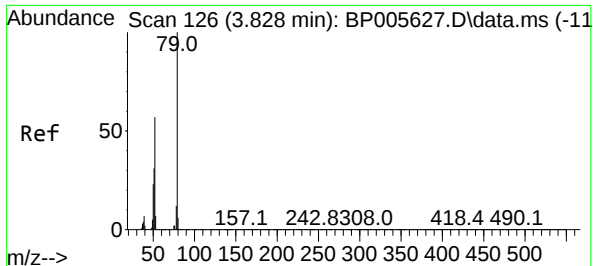
Tgt Ion:152 Resp: 130694
 Ion Ratio Lower Upper
 152 100
 150 157.6 119.8 179.8
 115 60.4 49.0 73.4



#2
 1,4-Dioxane
 Concen: 35.45 ng
 RT: 3.405 min Scan# 54
 Delta R.T. -0.012 min
 Lab File: BP005705.D
 Acq: 04 Jun 2021 10:43

Tgt Ion: 88 Resp: 136397
 Ion Ratio Lower Upper
 88 100
 58 62.0 42.5 63.7
 43 25.5 19.8 29.8

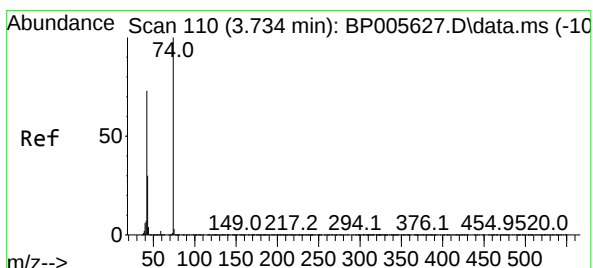
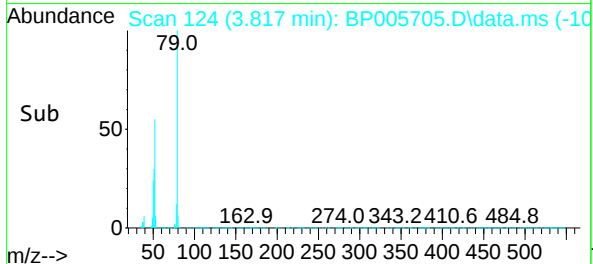
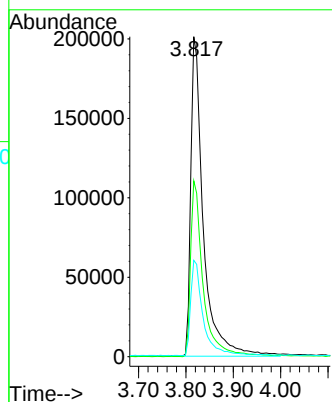
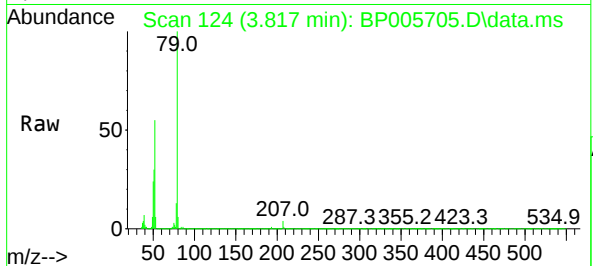




#3
Pyridine
Concen: 38.95 ng
RT: 3.817 min Scan# 124
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

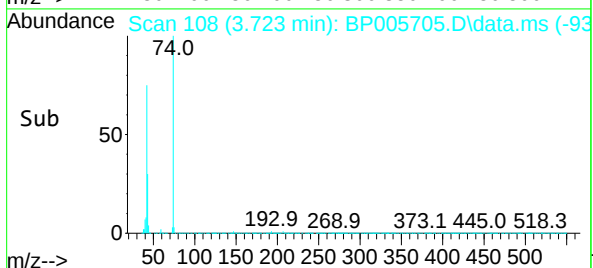
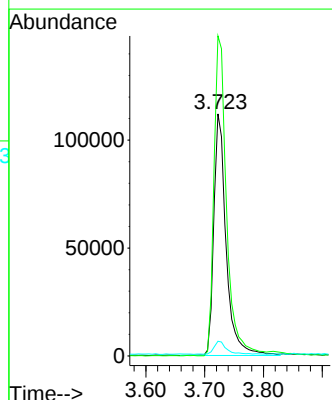
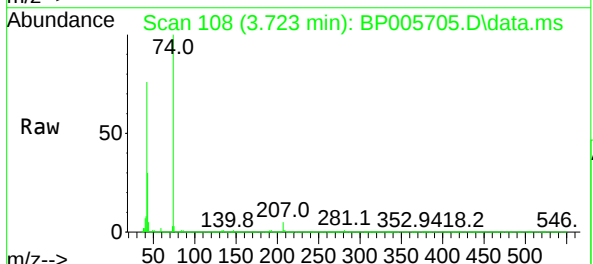
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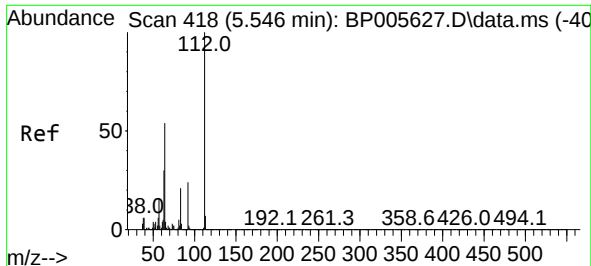
Tgt Ion: 79 Resp: 370956
Ion Ratio Lower Upper
79 100
52 54.9 40.3 60.5
51 30.1 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 38.31 ng
RT: 3.723 min Scan# 108
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion: 42 Resp: 162494
Ion Ratio Lower Upper
42 100
74 132.2 122.6 183.8
44 6.1 146.9 220.3#

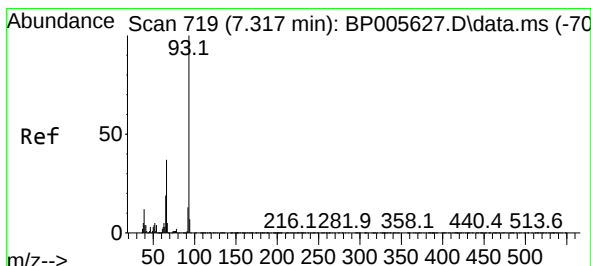
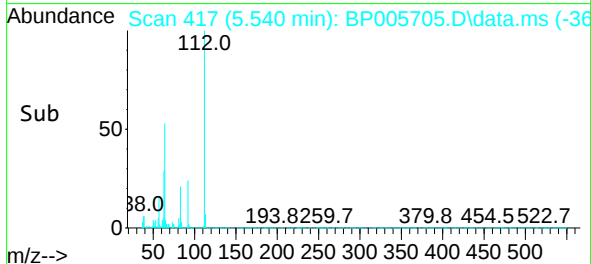
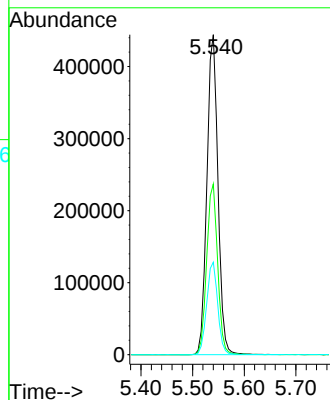
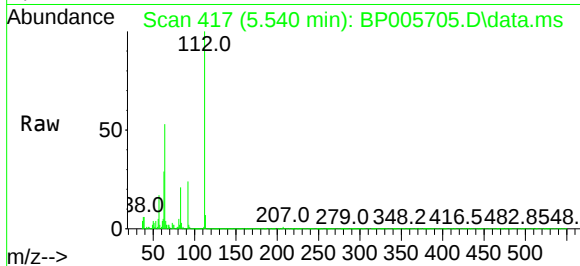




#5
2-Fluorophenol
Concen: 78.34 ng
RT: 5.540 min Scan# 417
Delta R.T. -0.006 min
Lab File: BP005705.D
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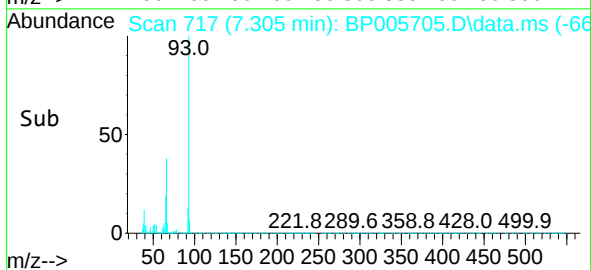
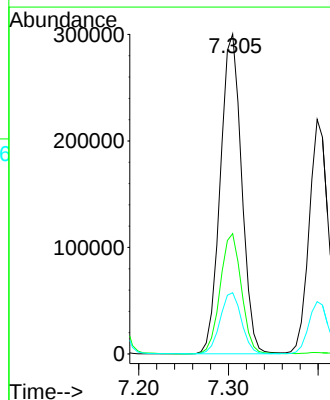
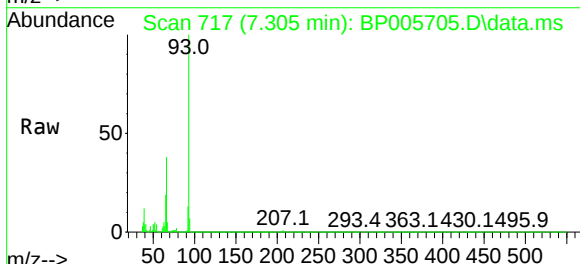
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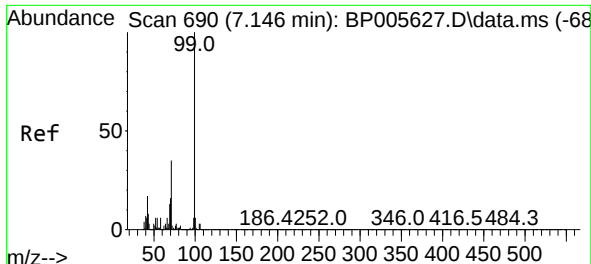
Tgt Ion:112 Resp: 658545
Ion Ratio Lower Upper
112 100
64 53.4 33.6 50.4#
63 28.9 18.6 27.8#



#6
Aniline
Concen: 36.87 ng
RT: 7.305 min Scan# 717
Delta R.T. -0.012 min
Lab File: BP005705.D
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Tgt Ion: 93 Resp: 493859
Ion Ratio Lower Upper
93 100
66 37.6 27.0 40.4
65 19.1 14.4 21.6

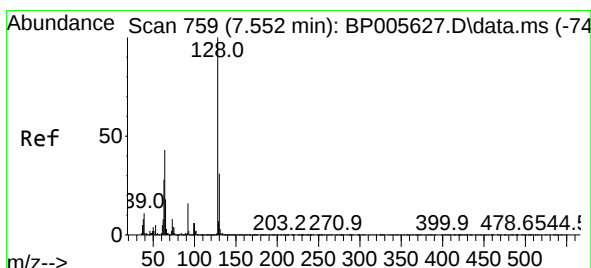
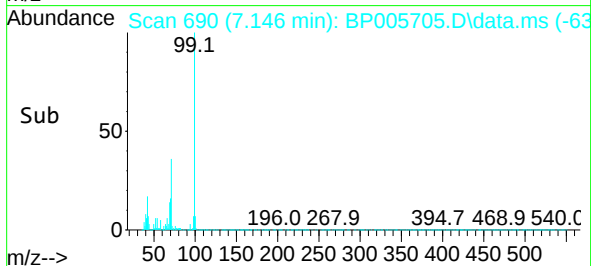
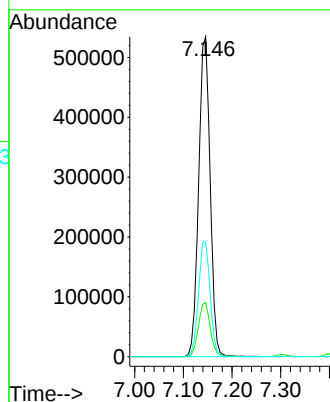
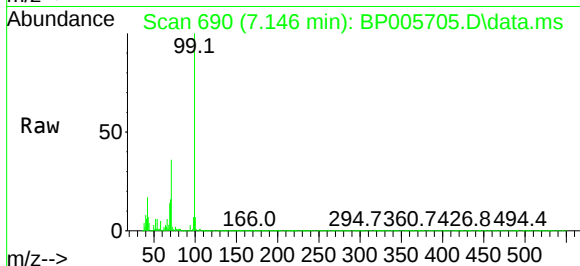




#7
Phenol-d6
Concen: 76.69 ng
RT: 7.146 min Scan# 690
Delta R.T. -0.000 min
Lab File: BP005705.D
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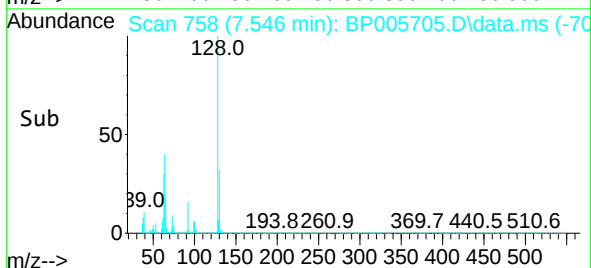
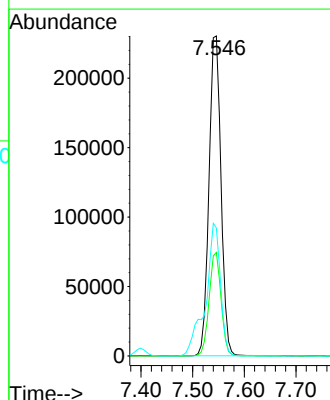
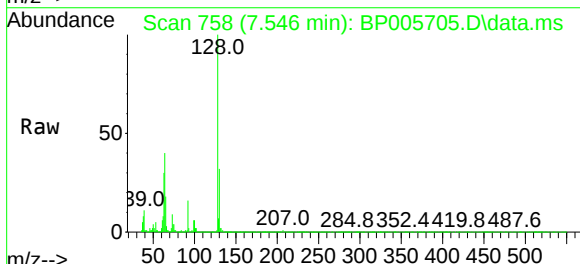
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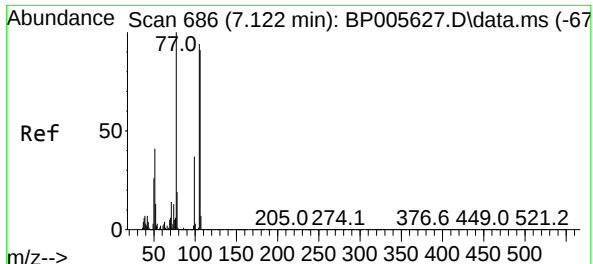
Tgt Ion:	99	Resp:	878825
Ion	Ratio	Lower	Upper
99	100		
42	16.9	12.9	19.3
71	35.9	26.7	40.1



#8
2-Chlorophenol
Concen: 39.48 ng
RT: 7.546 min Scan# 758
Delta R.T. -0.006 min
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Tgt Ion:	128	Resp:	371610
Ion	Ratio	Lower	Upper
128	100		
130	32.4	14.1	54.1
64	40.0	17.2	57.2

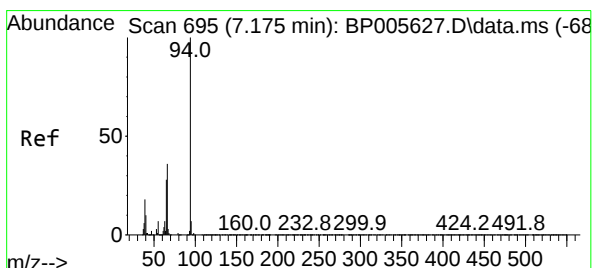
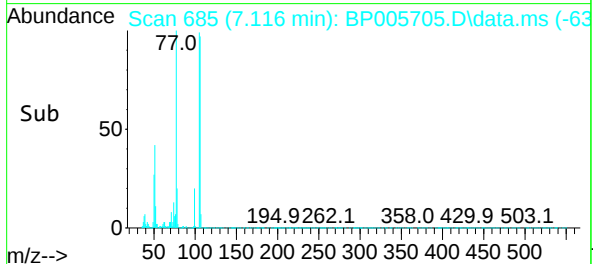
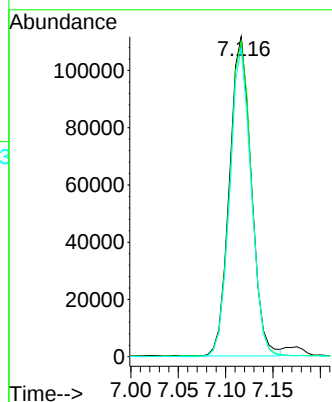
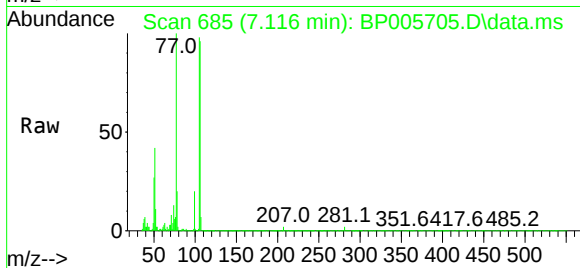




#9
Benzaldehyde
Concen: 36.16 ng
RT: 7.116 min Scan# 685
Delta R.T. -0.006 min
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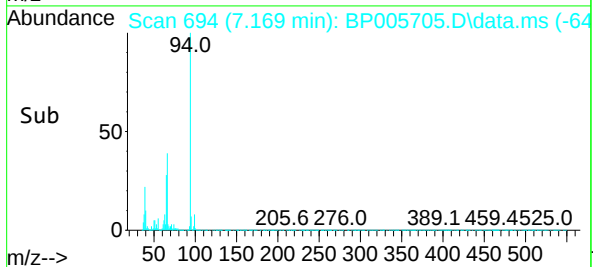
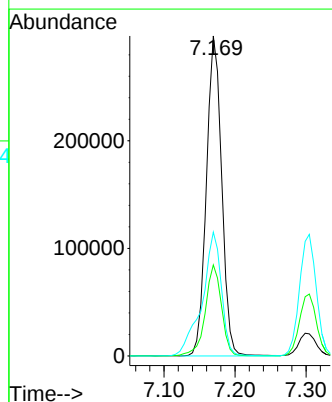
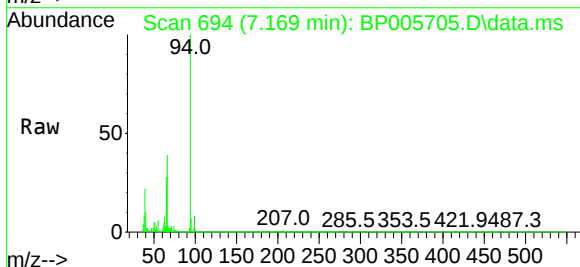
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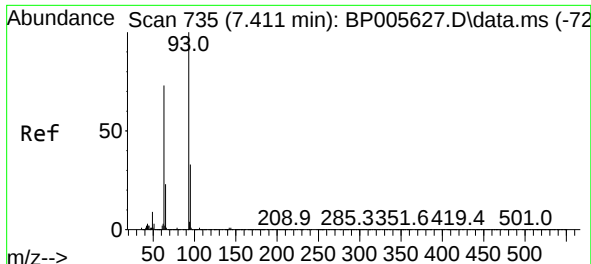
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Ion Ratio Lower Upper
77 100
105 98.5 89.4 129.4
106 96.3 79.9 119.9



#10
Phenol
Concen: 38.11 ng
RT: 7.169 min Scan# 694
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

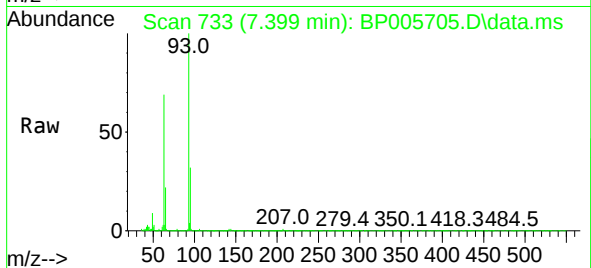
Tgt Ion: 94 Resp: 445895
Ion Ratio Lower Upper
94 100
65 28.5 8.0 48.0
66 38.7 17.3 57.3



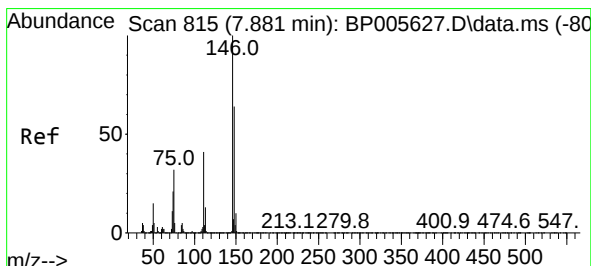
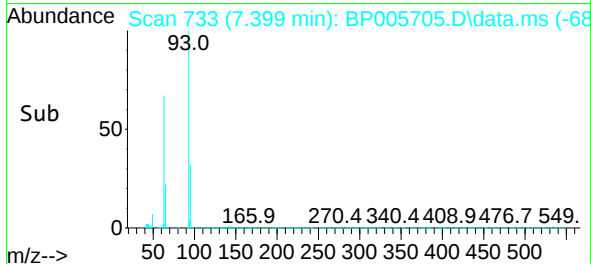
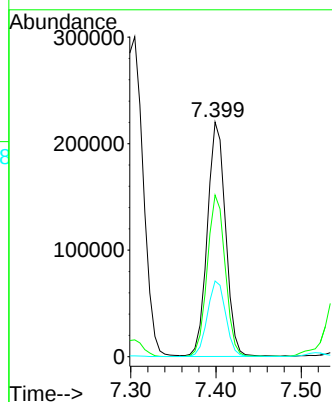


#11
bis(2-Chloroethyl)ether
Concen: 36.16 ng
RT: 7.399 min Scan# 733
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

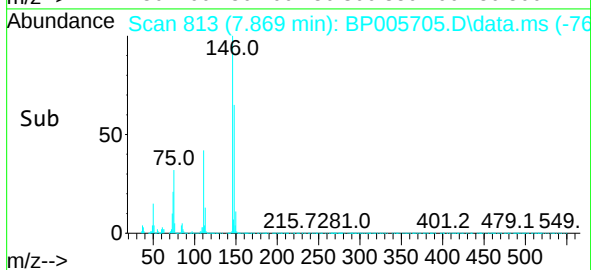
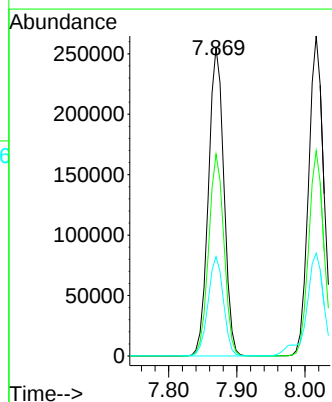
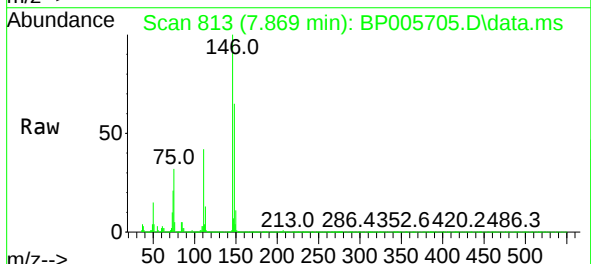


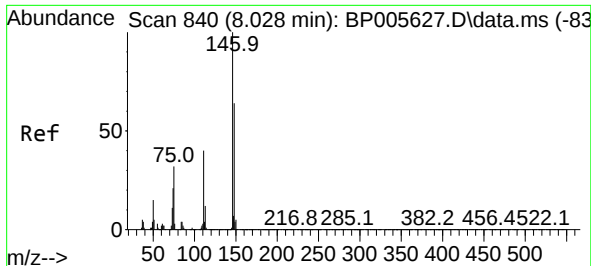
Tgt Ion: 93 Resp: 326682
Ion Ratio Lower Upper
93 100
63 68.9 49.6 89.6
95 32.3 14.4 54.4



#12
1,3-Dichlorobenzene
Concen: 37.59 ng
RT: 7.869 min Scan# 813
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion: 146 Resp: 401631
Ion Ratio Lower Upper
146 100
148 65.4 51.4 77.0
75 32.2 23.9 35.9

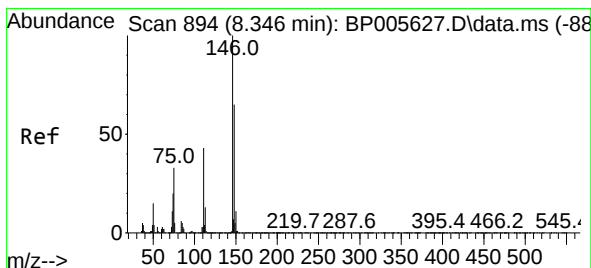
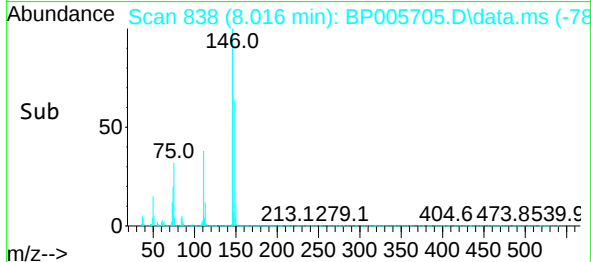
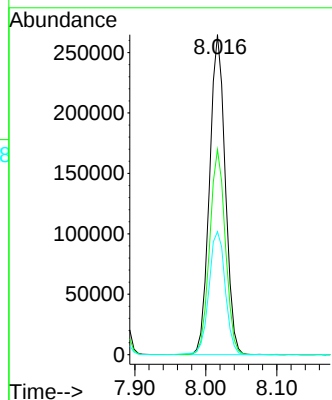
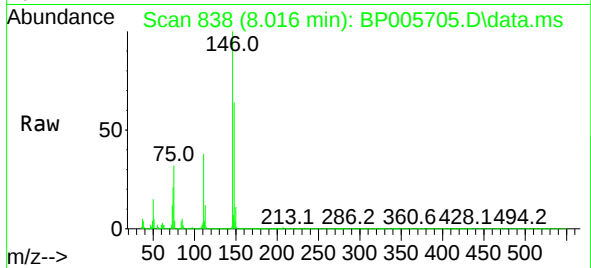




#13
1,4-Dichlorobenzene
Concen: 37.57 ng
RT: 8.016 min Scan# 838
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

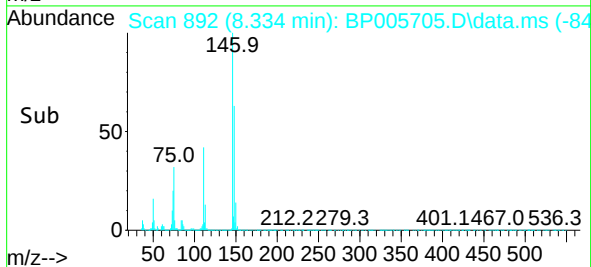
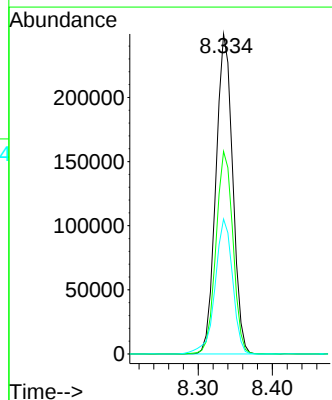
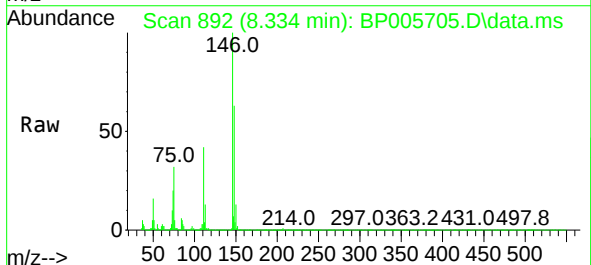
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

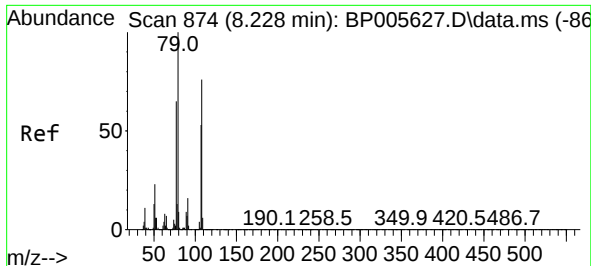
Tgt Ion:146 Resp: 406807
Ion Ratio Lower Upper
146 100
148 64.1 52.2 78.4
111 38.4 34.2 51.4



#14
1,2-Dichlorobenzene
Concen: 37.84 ng
RT: 8.334 min Scan# 892
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:146 Resp: 391899
Ion Ratio Lower Upper
146 100
148 63.3 51.5 77.3
111 42.1 34.0 51.0

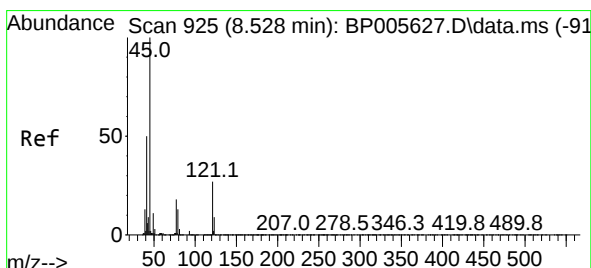
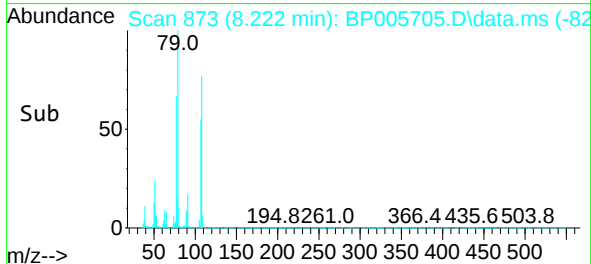
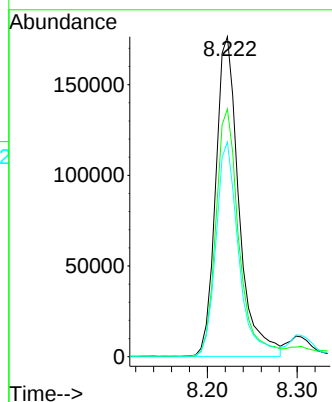
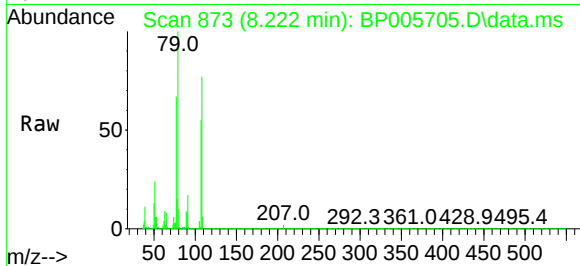




#15
Benzyl Alcohol
Concen: 38.54 ng
RT: 8.222 min Scan# 873
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

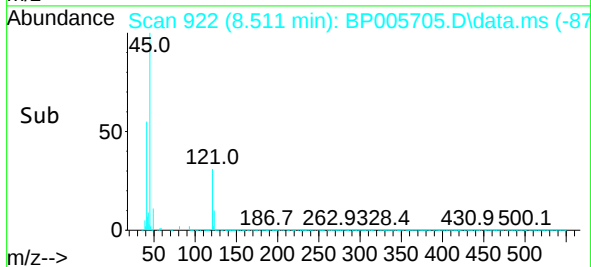
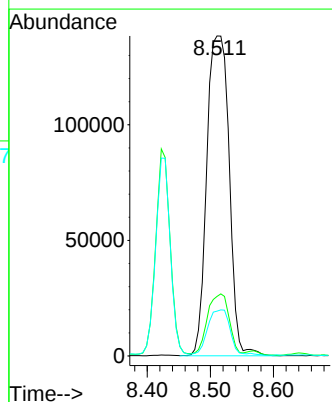
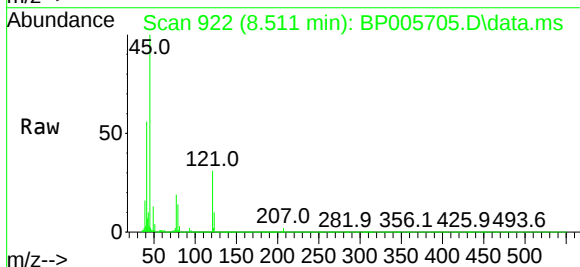
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

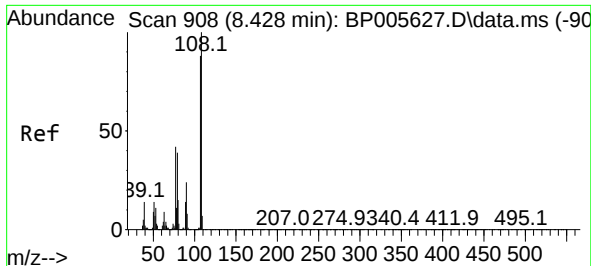
Tgt Ion: 79 Resp: 316824
Ion Ratio Lower Upper
79 100
108 77.4 64.0 96.0
77 67.1 72.7 109.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 32.97 ng
RT: 8.511 min Scan# 922
Delta R.T. -0.018 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion: 45 Resp: 340971
Ion Ratio Lower Upper
45 100
77 18.6 7.0 47.0
79 14.0 1.0 41.0

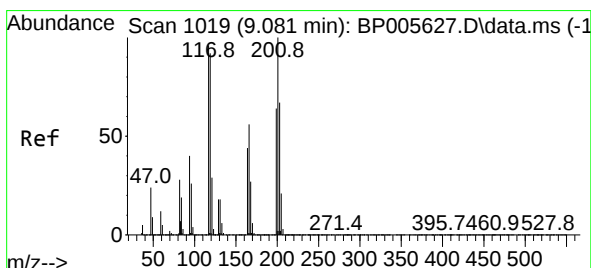
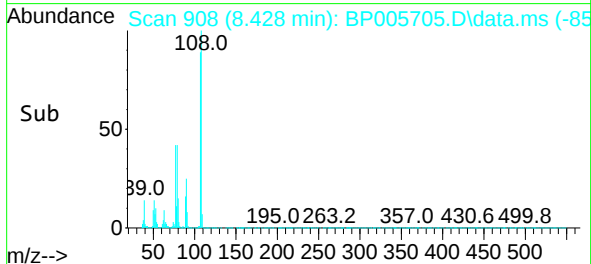
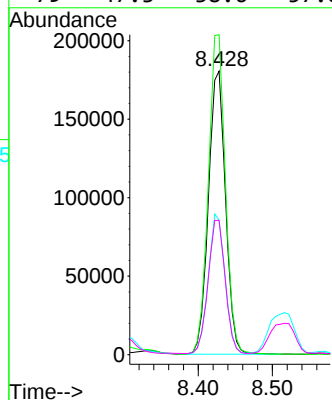
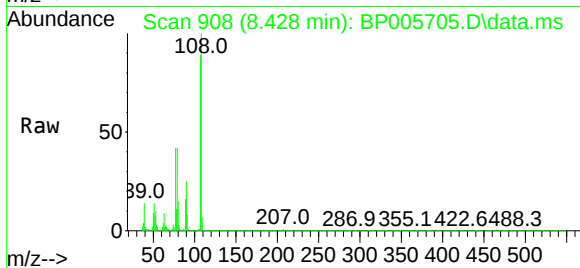




#17
2-Methylphenol
Concen: 38.01 ng
RT: 8.428 min Scan# 908
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

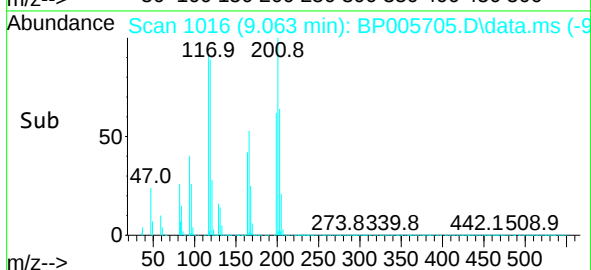
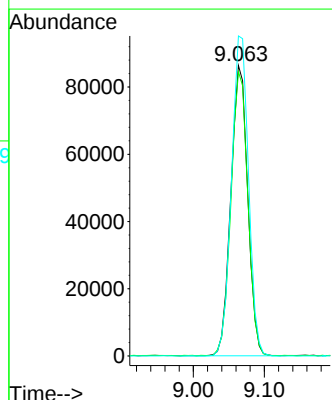
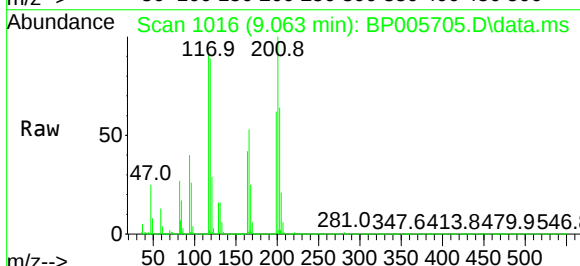
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

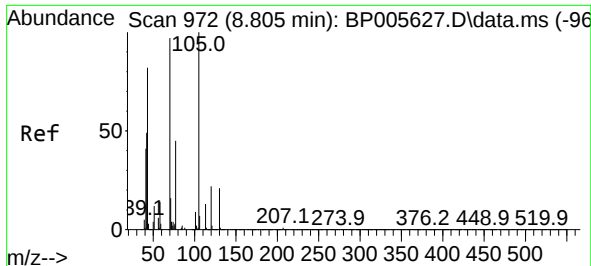
Tgt Ion:	107	Resp:	289504
Ion	Ratio	Lower	Upper
107	100		
108	112.9	85.8	128.8
77	47.5	41.4	62.0
79	47.3	38.6	57.8



#18
Hexachloroethane
Concen: 37.06 ng
RT: 9.063 min Scan# 1016
Delta R.T. -0.018 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:	117	Resp:	142388
Ion	Ratio	Lower	Upper
117	100		
119	97.9	80.1	120.1
201	110.2	98.8	148.2



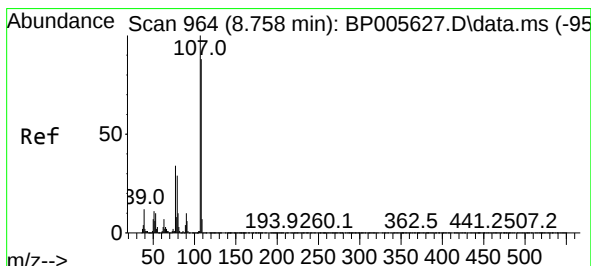
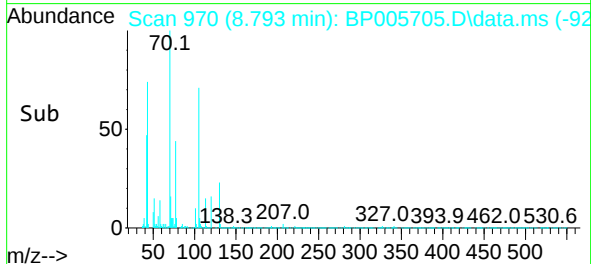
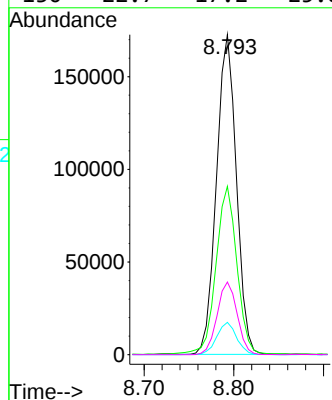
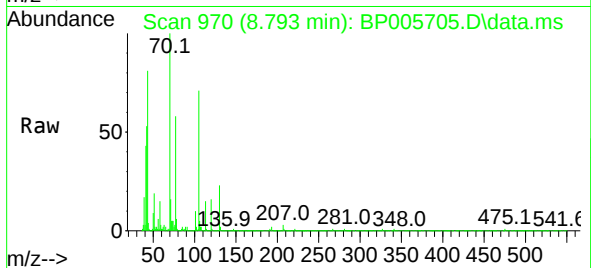


#19

n-Nitroso-di-n-propylamine
 Concen: 36.44 ng
 RT: 8.793 min Scan# 970
 Delta R.T. -0.012 min
 Lab File: BP005705.D
 Acq: 04 Jun 2021 10:43

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

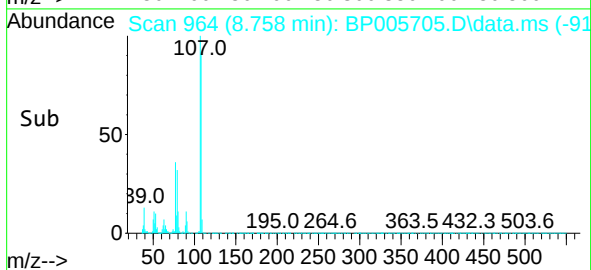
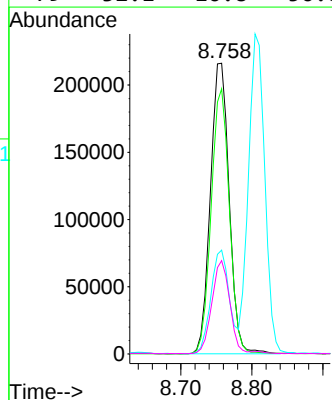
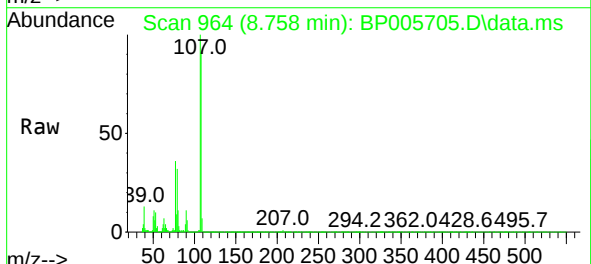
Tgt Ion:	70	Resp:	265638
Ion	Ratio	Lower	Upper
70	100		
42	52.6	39.7	59.5
101	10.1	7.4	11.0
130	22.7	17.2	25.8

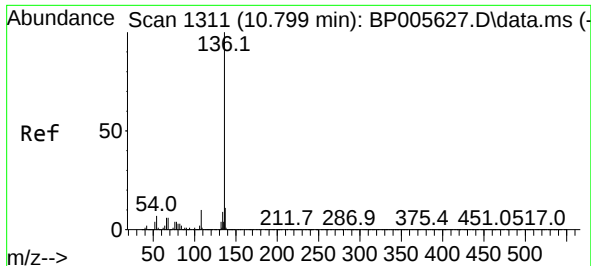


#20

3+4-Methylphenols
 Concen: 39.10 ng
 RT: 8.758 min Scan# 964
 Delta R.T. -0.000 min
 Lab File: BP005705.D
 Acq: 04 Jun 2021 10:43

Tgt Ion:	107	Resp:	396765
Ion	Ratio	Lower	Upper
107	100		
108	91.2	69.5	109.5
77	35.7	21.5	61.5
79	32.1	16.8	56.8

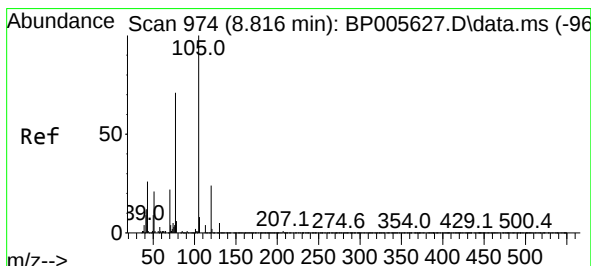
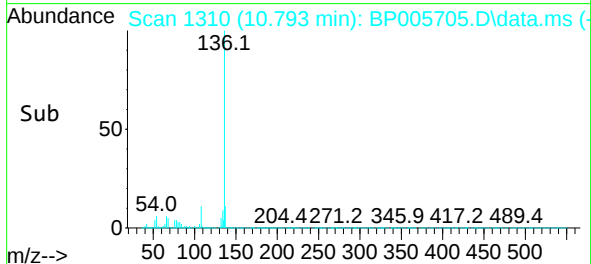
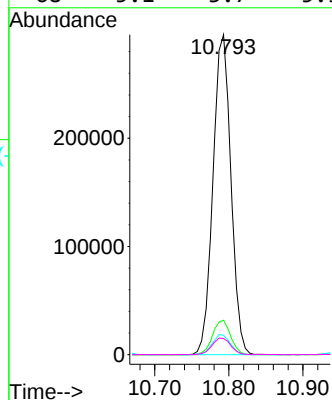
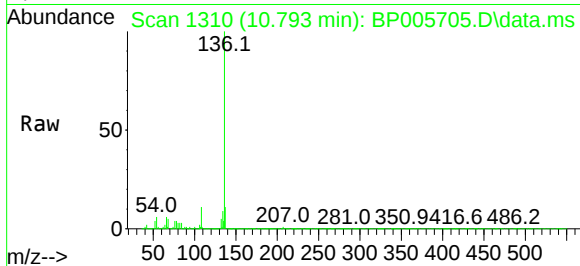




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.793 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

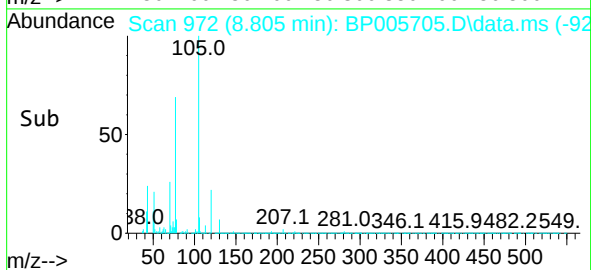
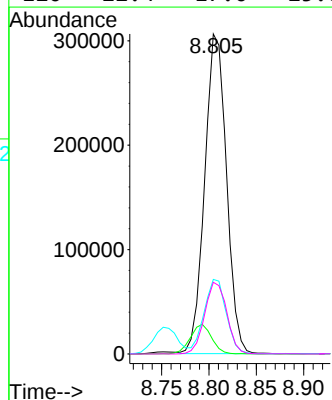
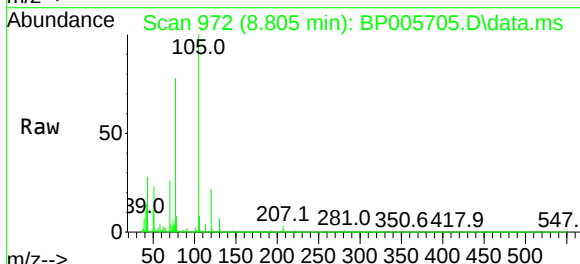
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

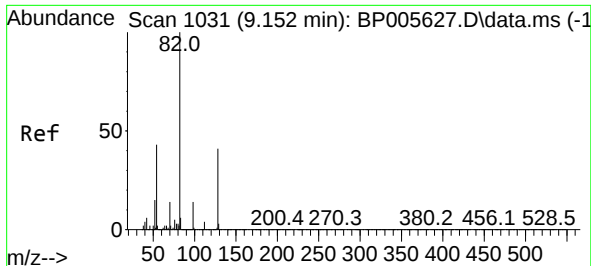
Tgt Ion:	136	Resp:	496407
Ion Ratio	Lower	Upper	
136	100		
137	10.7	8.9	13.3
54	6.1	5.0	7.4
68	5.1	3.7	5.5



#22
Acetophenone
Concen: 37.02 ng
RT: 8.805 min Scan# 972
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:	105	Resp:	490188
Ion Ratio	Lower	Upper	
105	100		
71	4.2	0.9	1.3#
51	23.3	18.2	27.2
120	22.4	17.0	25.6

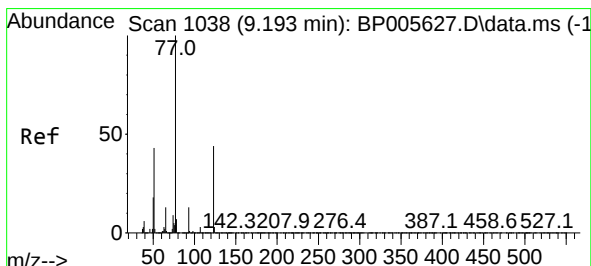
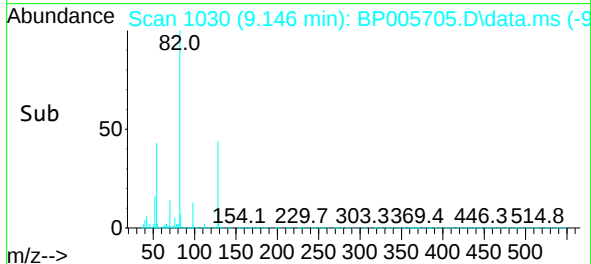
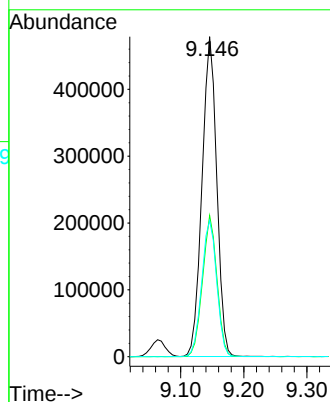
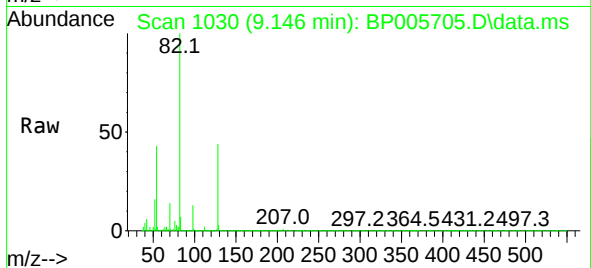




#23
Nitrobenzene-d5
Concen: 86.77 ng
RT: 9.146 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

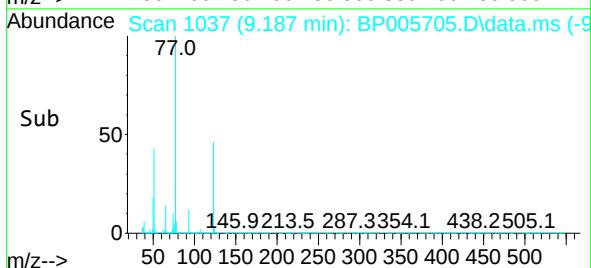
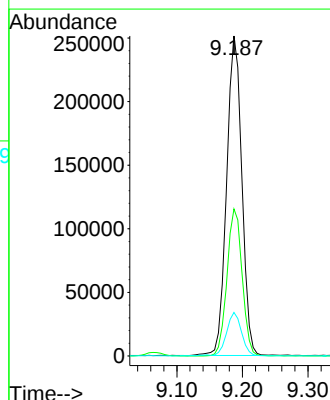
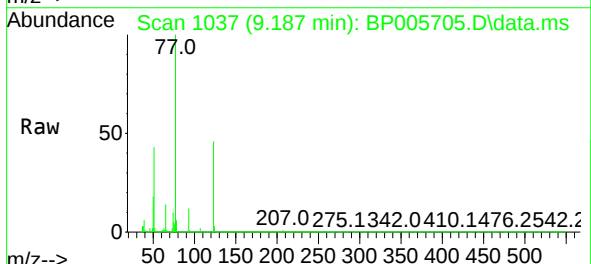
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

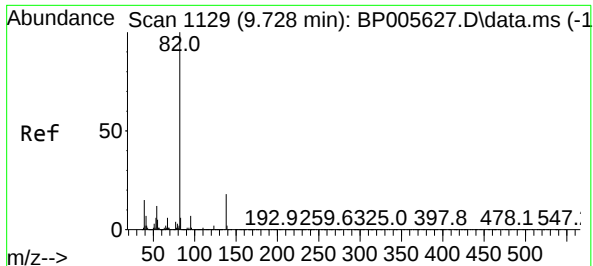
Tgt Ion: 82 Resp: 774477
Ion Ratio Lower Upper
82 100
128 44.1 30.5 45.7
54 42.6 33.9 50.9



#24
Nitrobenzene
Concen: 40.77 ng
RT: 9.187 min Scan# 1037
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion: 77 Resp: 404274
Ion Ratio Lower Upper
77 100
123 46.0 31.7 47.5
65 13.6 11.5 17.3

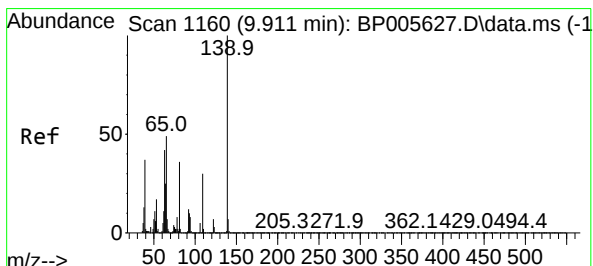
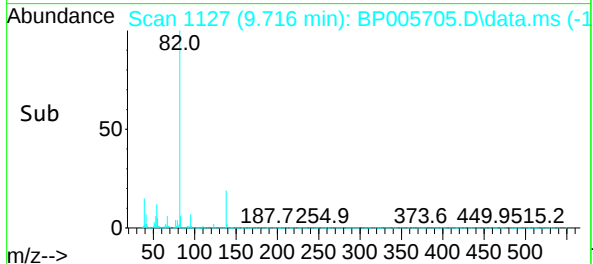
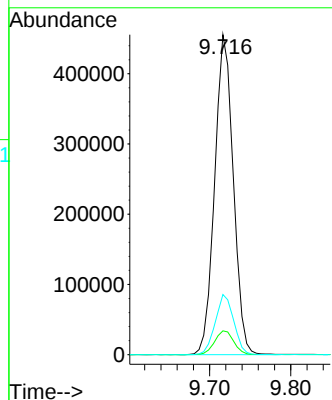
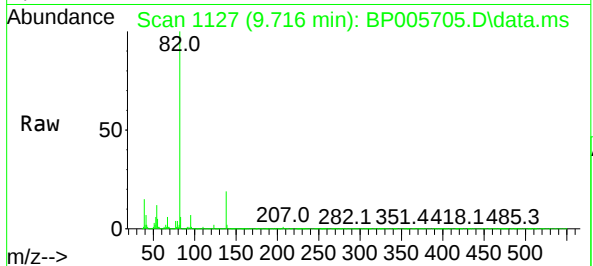




#25
Isophorone
Concen: 36.63 ng
RT: 9.716 min Scan# 1127
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

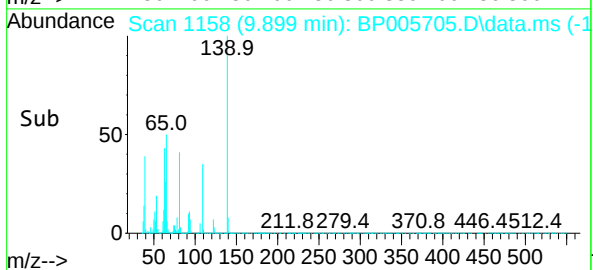
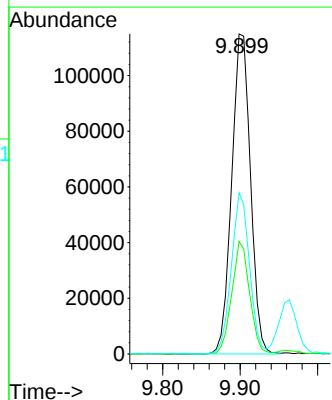
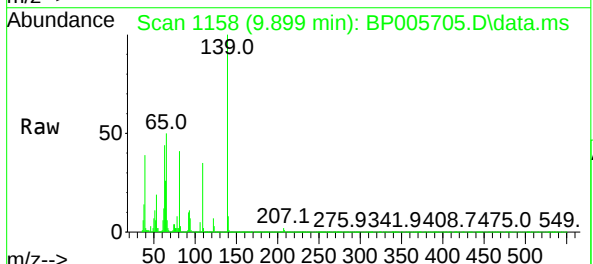
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

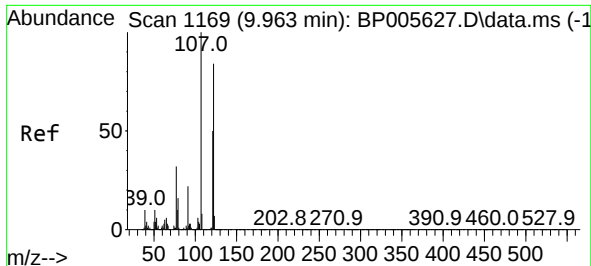
Tgt Ion: 82 Resp: 725973
Ion Ratio Lower Upper
82 100
95 7.5 7.5 11.3#
138 18.8 14.6 22.0



#26
2-Nitrophenol
Concen: 50.80 ng
RT: 9.899 min Scan# 1158
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion: 139 Resp: 193576
Ion Ratio Lower Upper
139 100
109 35.2 40.7 61.1#
65 50.4 47.8 71.6

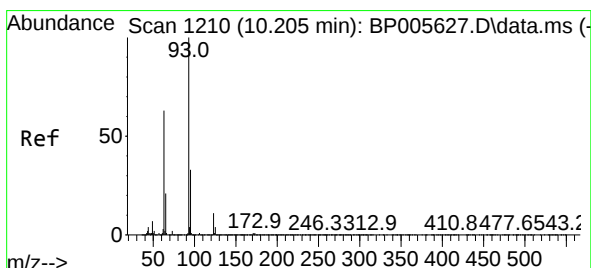
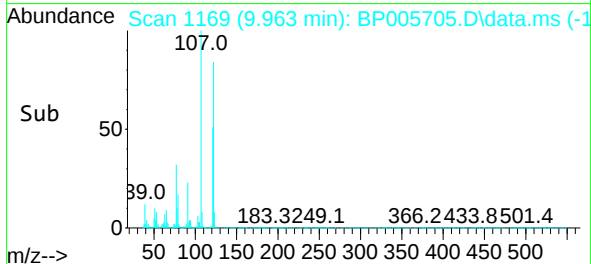
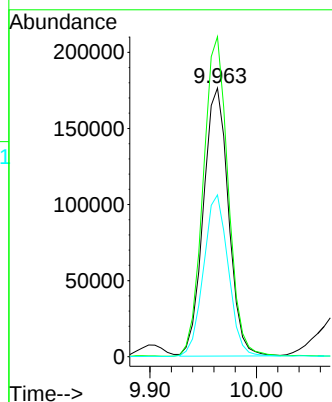
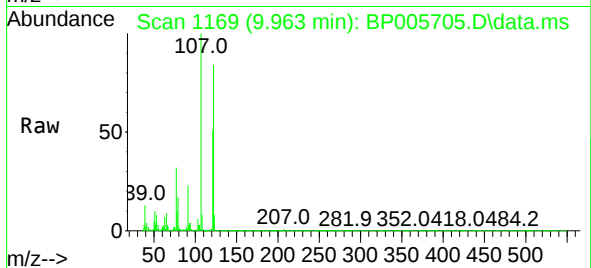




#27
2,4-Dimethylphenol
Concen: 38.12 ng
RT: 9.963 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

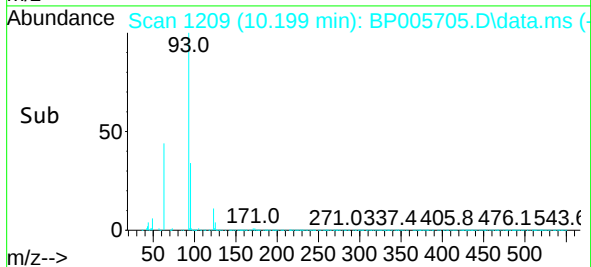
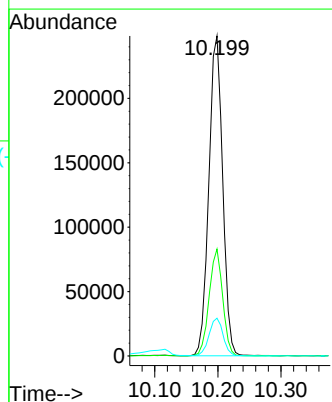
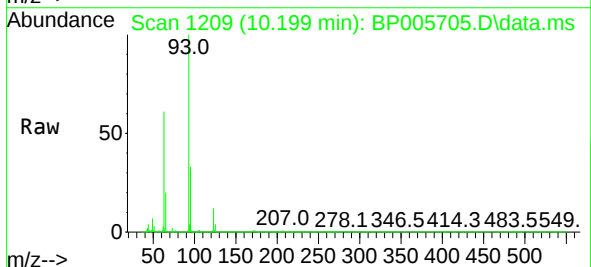
Instrument :
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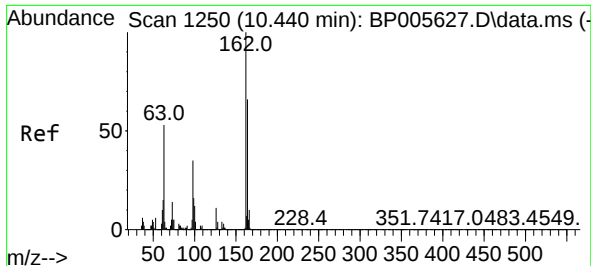
Tgt Ion:122 Resp: 289950
Ion Ratio Lower Upper
122 100
107 119.1 93.8 140.8
121 60.2 45.6 68.4



#28
bis(2-Chloroethoxy)methane
Concen: 35.52 ng
RT: 10.199 min Scan# 1209
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion: 93 Resp: 378823
Ion Ratio Lower Upper
93 100
95 33.4 24.9 37.3
123 11.8 9.5 14.3

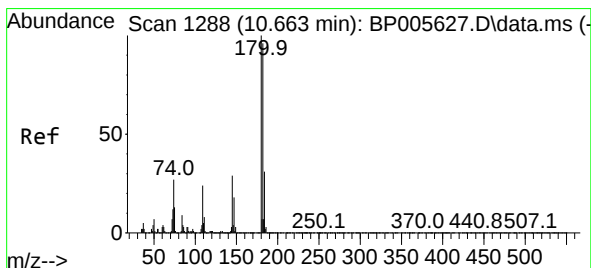
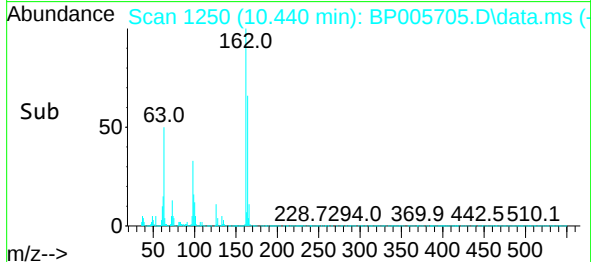
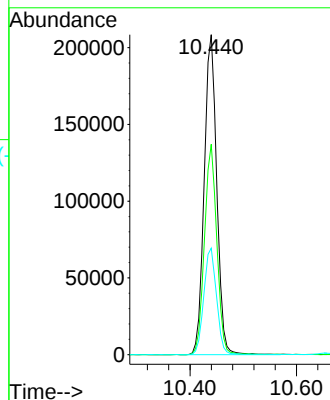
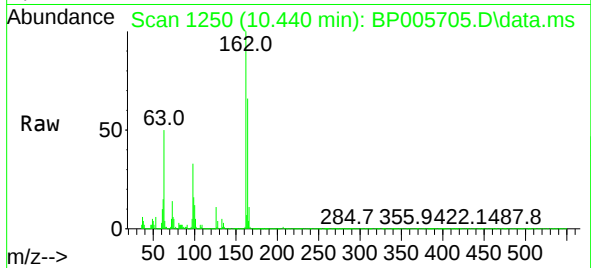




#29
2,4-Dichlorophenol
Concen: 41.58 ng
RT: 10.440 min Scan# 1250
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

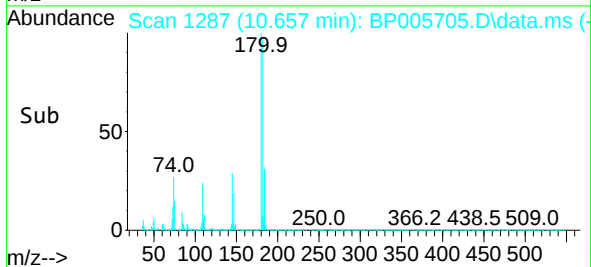
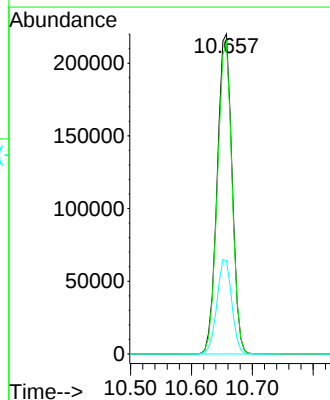
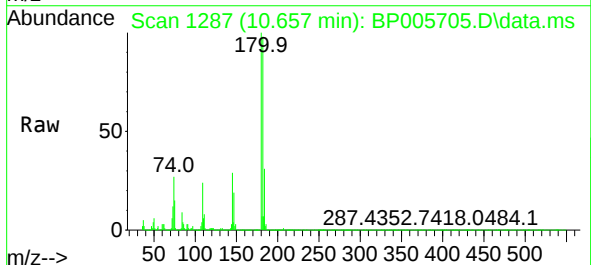
Instrument :
BNA_P
ClientSampleId :
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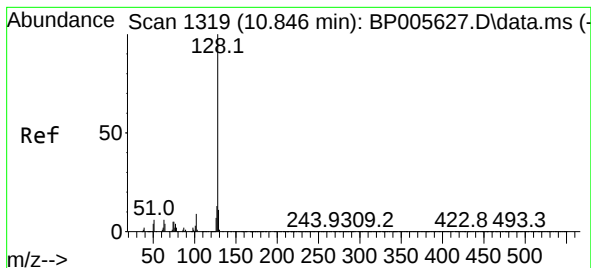
Tgt Ion:162 Resp: 340200
Ion Ratio Lower Upper
162 100
164 65.7 44.1 84.1
98 33.3 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 38.34 ng
RT: 10.657 min Scan# 1287
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:180 Resp: 371545
Ion Ratio Lower Upper
180 100
182 97.5 77.2 115.8
145 29.3 21.7 32.5

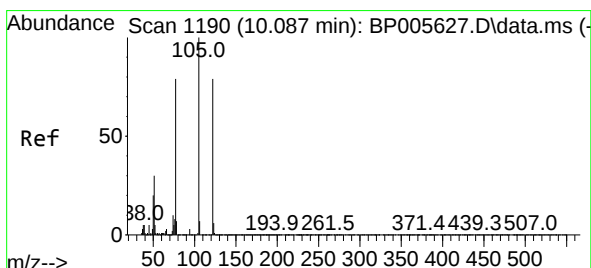
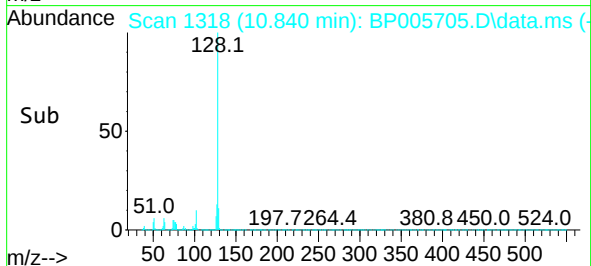
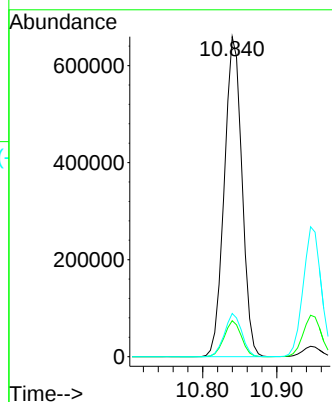
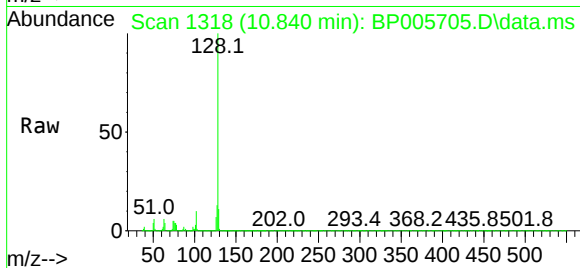




#31
Naphthalene
Concen: 36.86 ng
RT: 10.840 min Scan# 1318
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

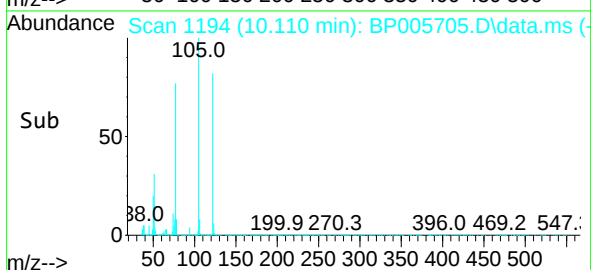
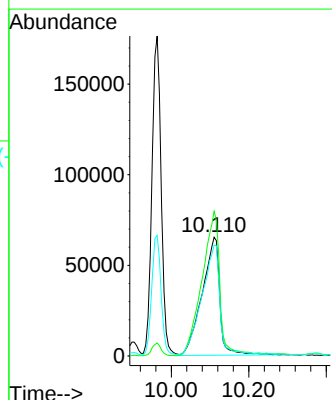
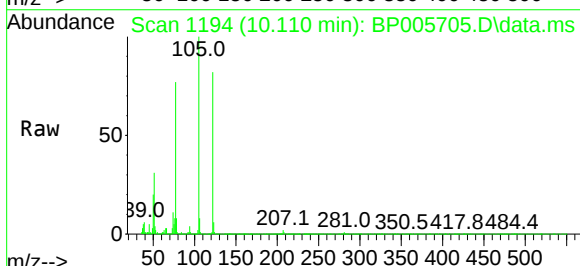
Instrument :
BNA_P
ClientSampleId :
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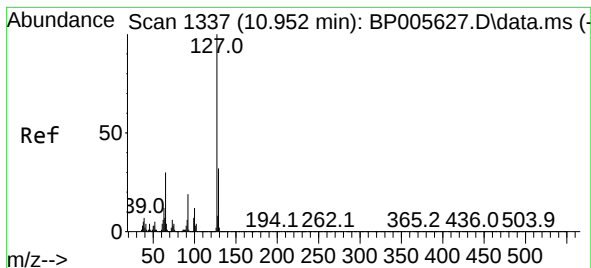
Tgt Ion:128 Resp: 1089660
Ion Ratio Lower Upper
128 100
129 11.3 8.0 12.0
127 13.5 11.1 16.7



#32
Benzoic acid
Concen: 48.90 ng
RT: 10.110 min Scan# 1194
Delta R.T. 0.023 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:122 Resp: 205432
Ion Ratio Lower Upper
122 100
105 121.8 105.1 145.1
77 93.5 69.6 109.6

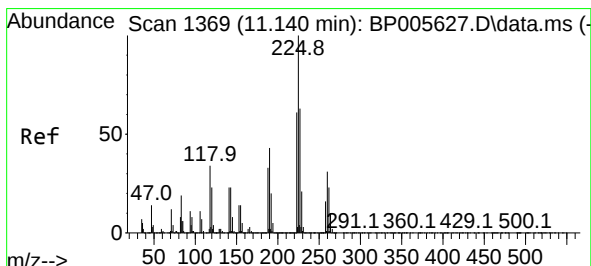
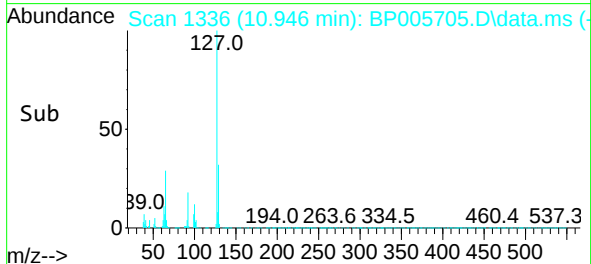
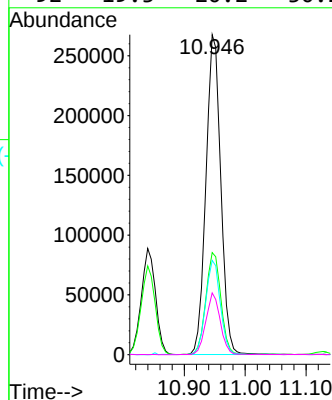
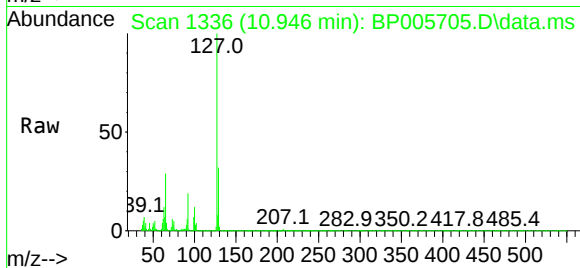




#33
4-Chloroaniline
Concen: 36.84 ng
RT: 10.946 min Scan# 1336
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

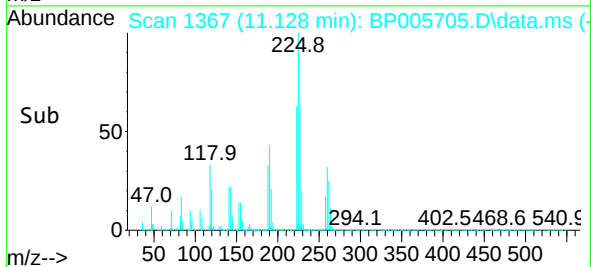
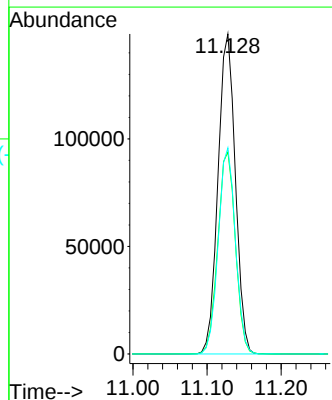
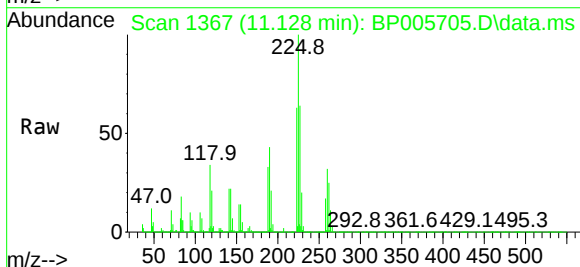
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

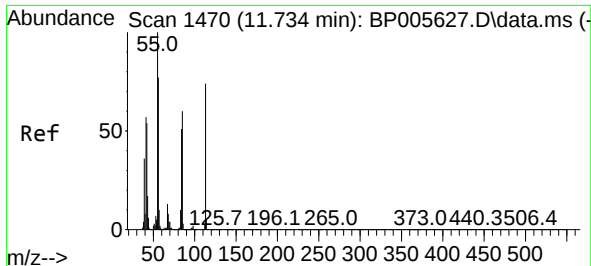
Tgt Ion:127	Resp: 453454
Ion Ratio	Lower Upper
127 100	
129 31.9	25.5 38.3
65 29.5	30.0 45.0#
92 19.3	20.2 30.2#



#34
Hexachlorobutadiene
Concen: 39.95 ng
RT: 11.128 min Scan# 1367
Delta R.T. -0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:225	Resp: 241810
Ion Ratio	Lower Upper
225 100	
223 63.1	51.1 76.7
227 64.4	50.2 75.2

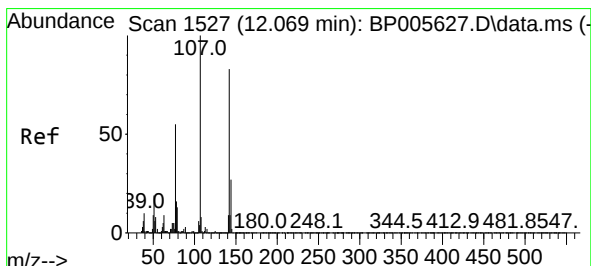
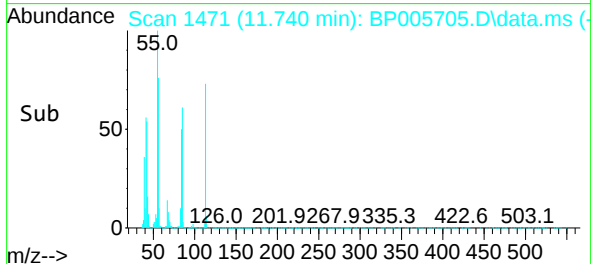
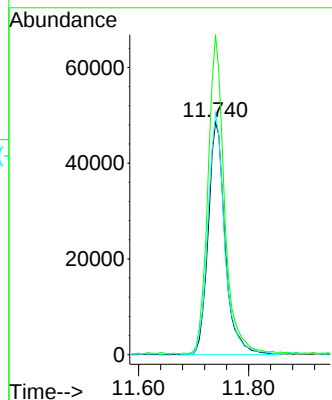
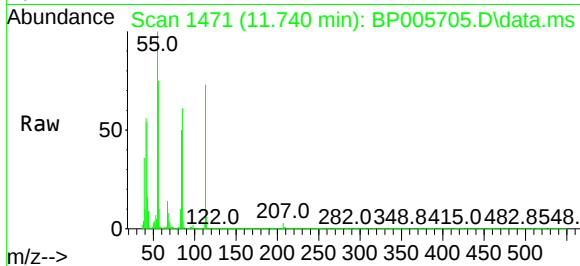




#35
Caprolactam
Concen: 46.34 ng
RT: 11.740 min Scan# 1471
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

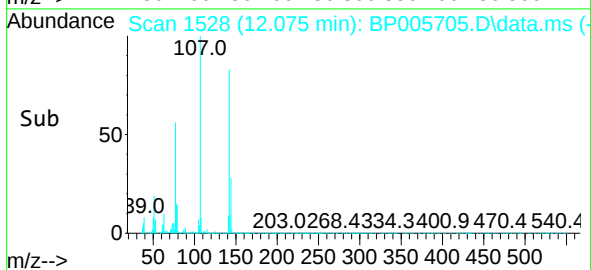
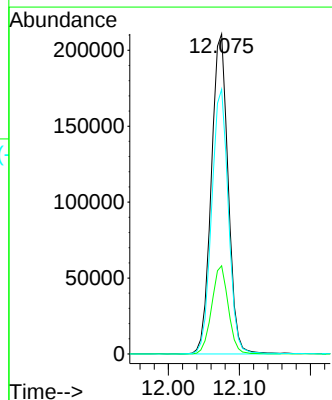
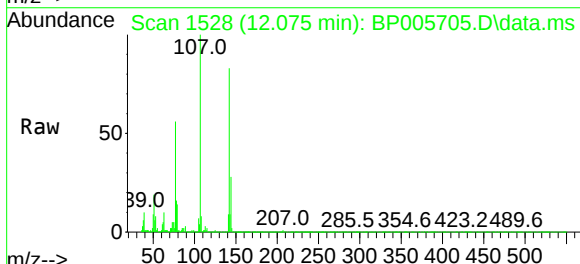
Instrument :
BNA_P
ClientSampleId :
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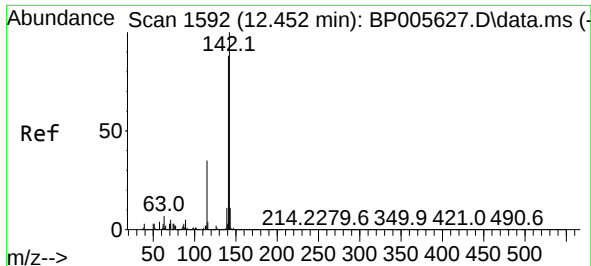
Tgt Ion:113 Resp: 103810
Ion Ratio Lower Upper
113 100
55 137.7 72.0 112.0#
56 104.0 65.1 105.1



#36
4-Chloro-3-methylphenol
Concen: 40.29 ng
RT: 12.075 min Scan# 1528
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:107 Resp: 346962
Ion Ratio Lower Upper
107 100
144 27.5 20.1 30.1
142 82.7 62.2 93.4

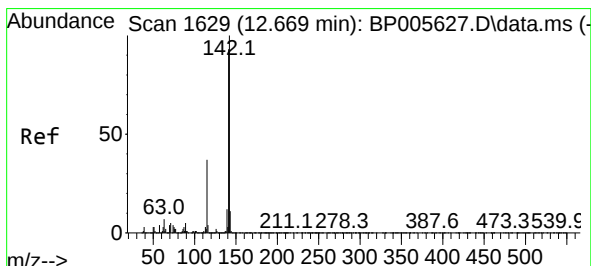
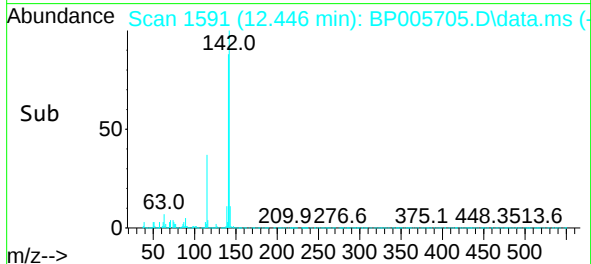
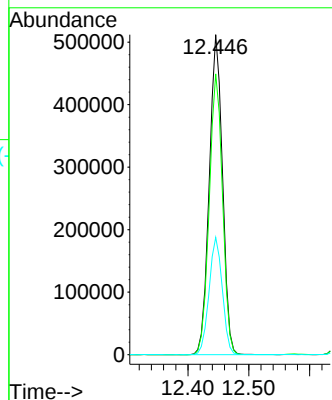
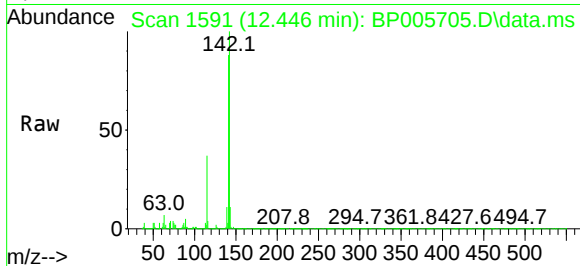




#37
2-Methylnaphthalene
Concen: 36.88 ng
RT: 12.446 min Scan# 1591
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

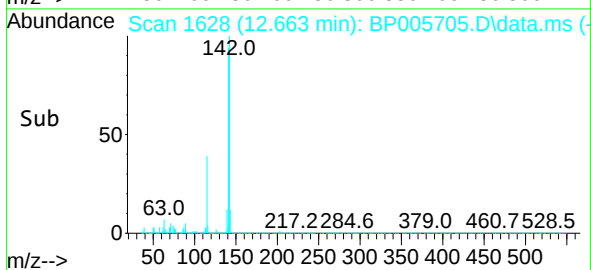
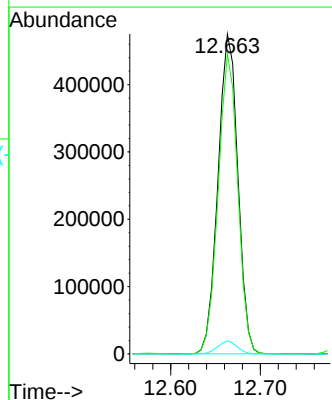
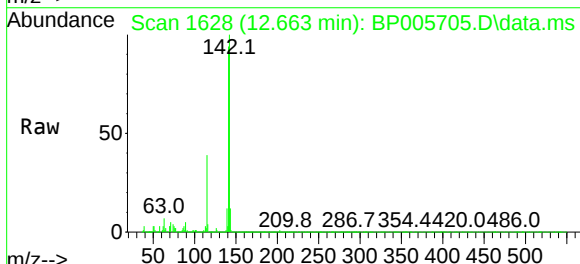
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

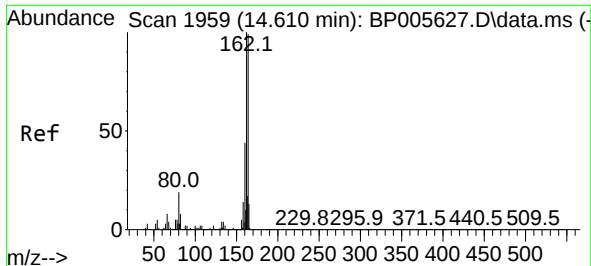
Tgt Ion:142 Resp: 772415
Ion Ratio Lower Upper
142 100
141 87.7 74.7 112.1
115 36.6 43.8 65.8#



#38
1-Methylnaphthalene
Concen: 36.74 ng
RT: 12.663 min Scan# 1628
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:142 Resp: 730132
Ion Ratio Lower Upper
142 100
141 93.7 77.0 115.6
116 4.1 5.0 7.6#

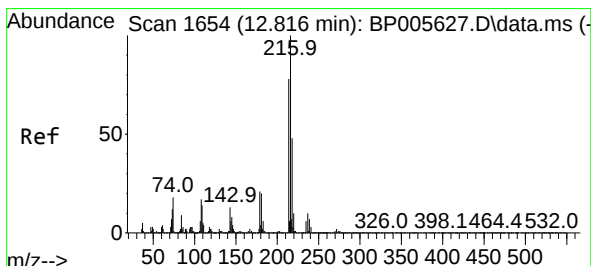
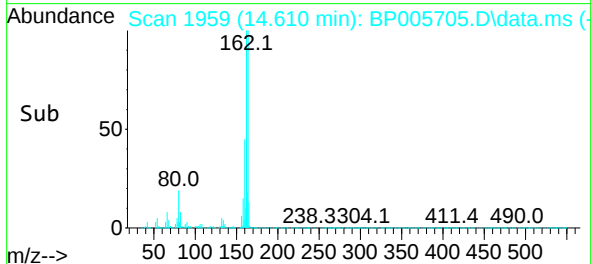
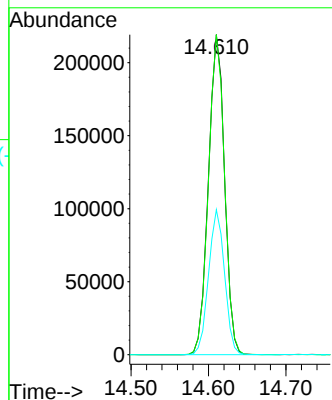
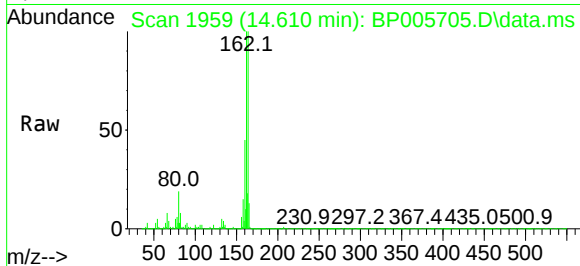




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

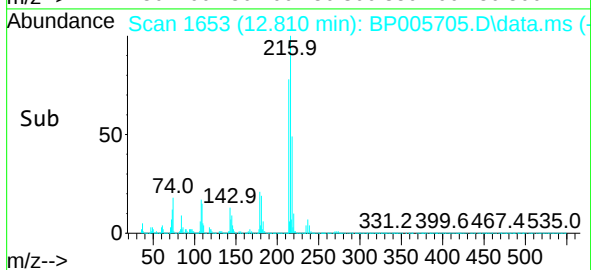
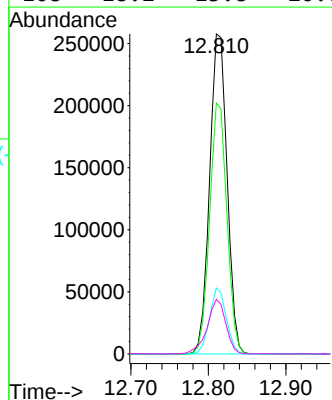
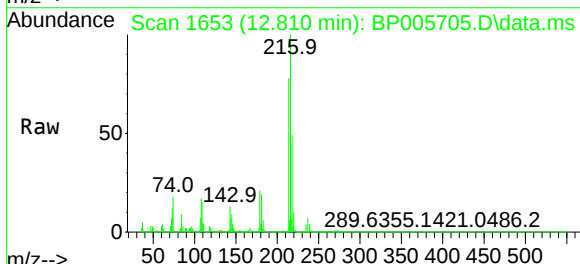
Instrument :
BNA_P
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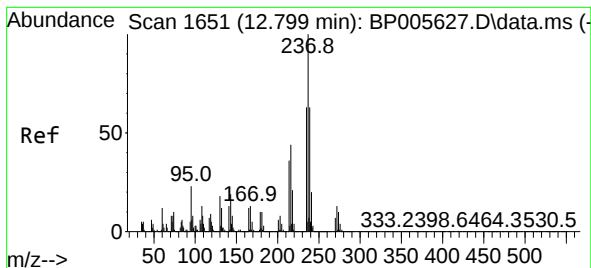
Tgt Ion:164 Resp: 316858
Ion Ratio Lower Upper
164 100
162 100.0 73.5 110.3
160 45.3 40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.15 ng
RT: 12.810 min Scan# 1653
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:216 Resp: 403199
Ion Ratio Lower Upper
216 100
214 77.5 60.6 91.0
179 19.7 15.3 22.9
108 18.2 13.8 20.6

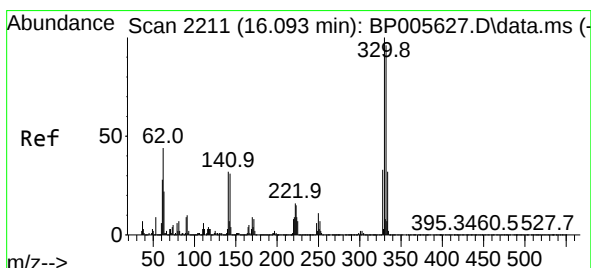
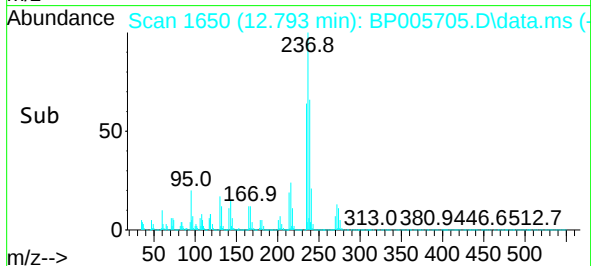
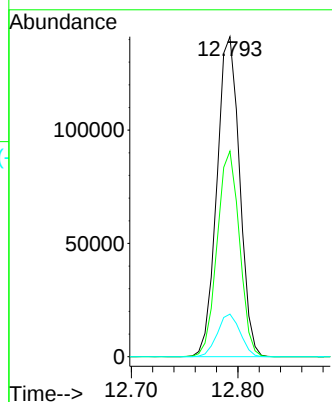
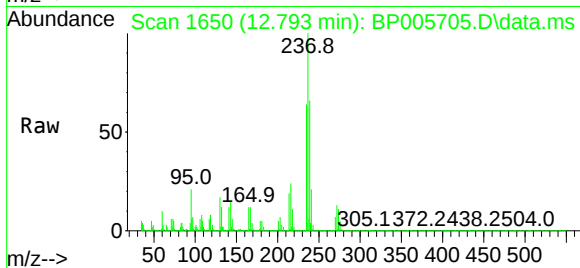




#41
Hexachlorocyclopentadiene
Concen: 35.49 ng
RT: 12.793 min Scan# 1650
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

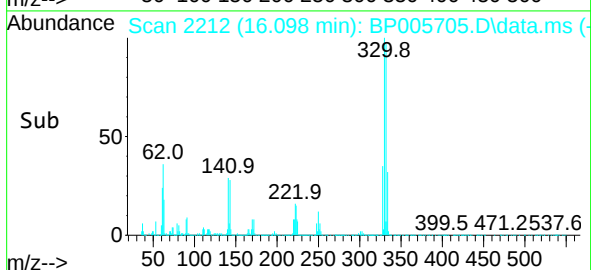
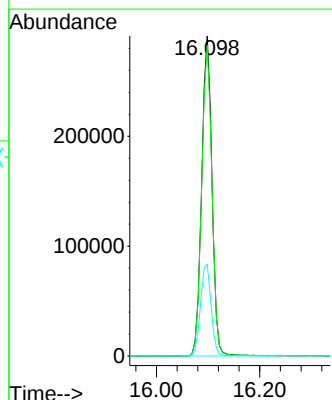
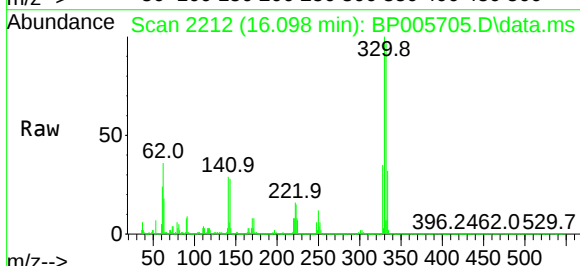
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BNA_P
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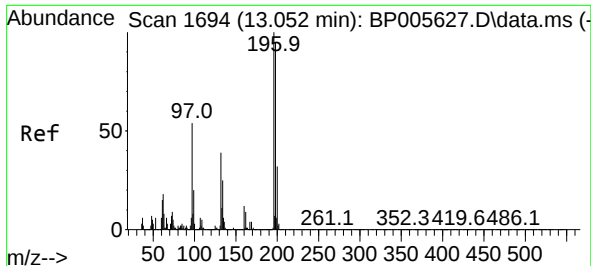
Tgt Ion:237 Resp: 208817
Ion Ratio Lower Upper
237 100
235 64.3 40.9 80.9
272 13.3 0.0 34.6



#42
2,4,6-Tribromophenol
Concen: 99.16 ng
RT: 16.098 min Scan# 2212
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:330 Resp: 402909
Ion Ratio Lower Upper
330 100
332 97.0 76.3 114.5
141 29.7 22.8 34.2

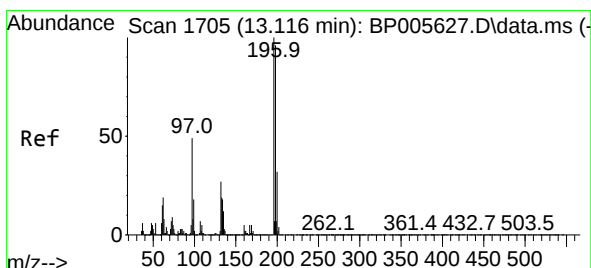
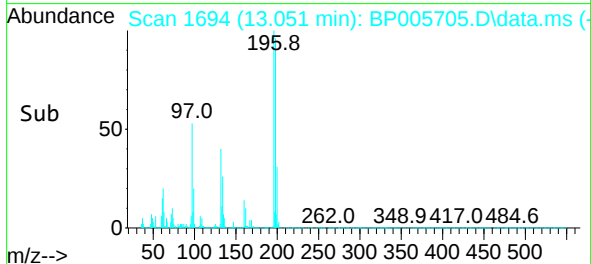
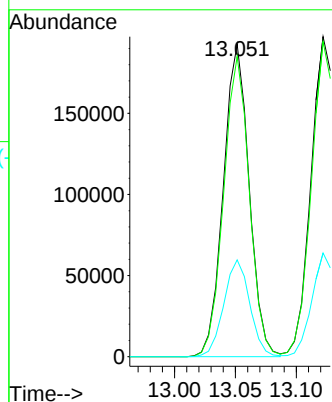
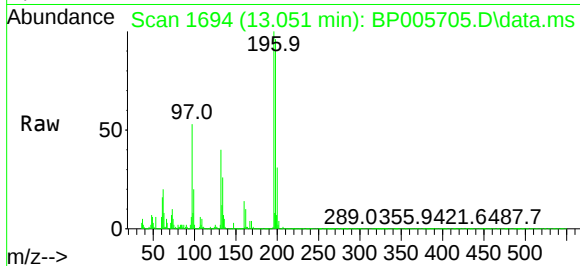




#43
2,4,6-Trichlorophenol
Concen: 44.28 ng
RT: 13.051 min Scan# 1694
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

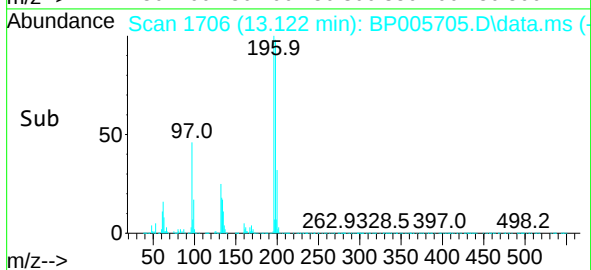
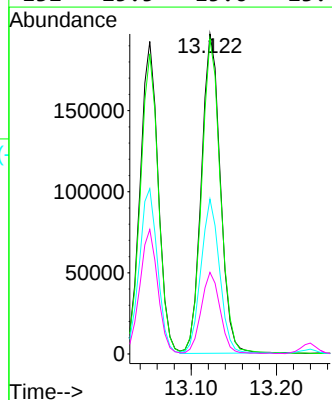
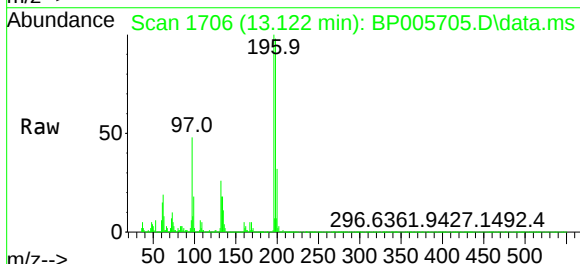
Instrument :
BNA_P
ClientSampleId :
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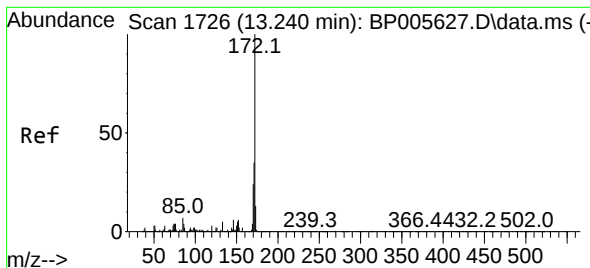
Tgt Ion:196 Resp: 283909
Ion Ratio Lower Upper
196 100
198 96.0 81.4 122.2
200 31.0 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 43.75 ng
RT: 13.122 min Scan# 1706
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:196 Resp: 303334
Ion Ratio Lower Upper
196 100
198 98.5 71.0 106.4
97 48.4 38.5 57.7
132 25.5 15.6 23.4#

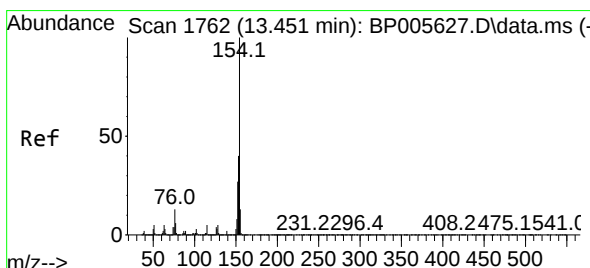
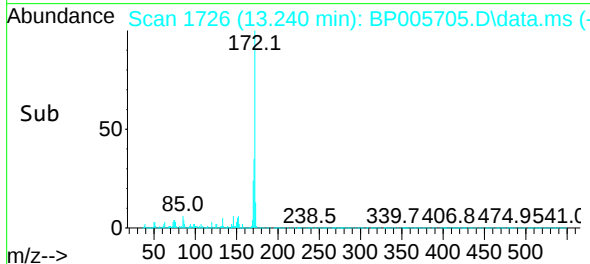
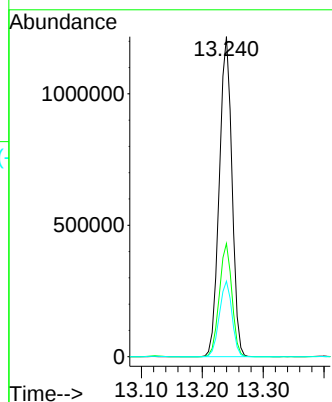
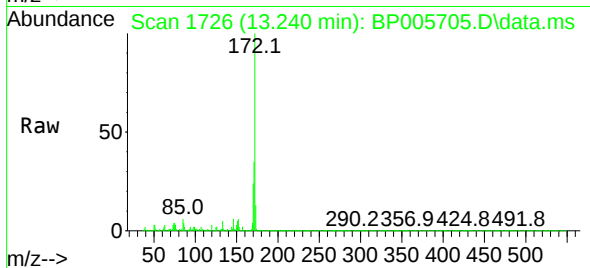




#45
2-Fluorobiphenyl
Concen: 73.19 ng
RT: 13.240 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

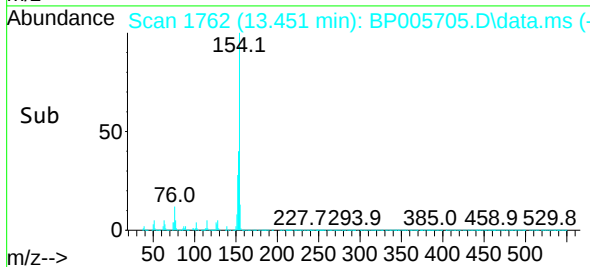
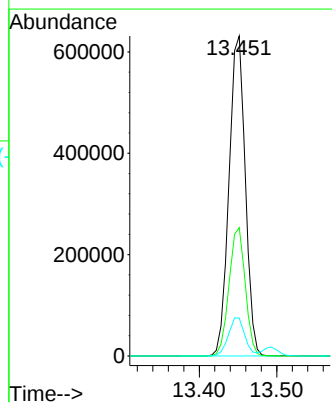
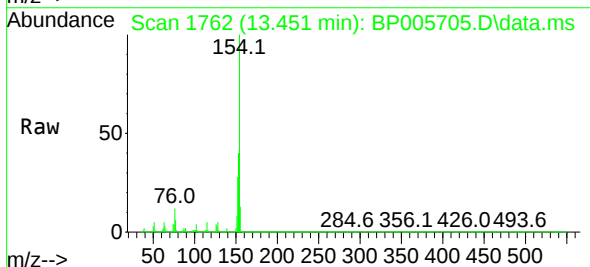
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

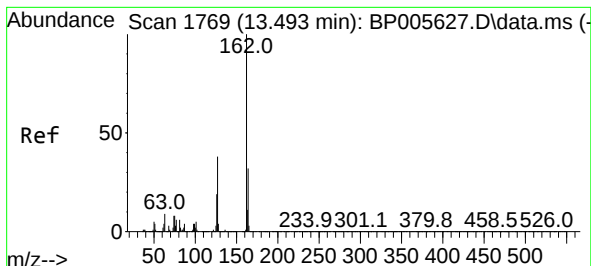
Tgt Ion:172 Resp: 1752421
Ion Ratio Lower Upper
172 100
171 35.3 28.1 42.1
170 23.6 19.6 29.4



#46
1,1'-Biphenyl
Concen: 35.89 ng
RT: 13.451 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:154 Resp: 923343
Ion Ratio Lower Upper
154 100
153 40.1 18.9 58.9
76 11.9 0.0 32.1

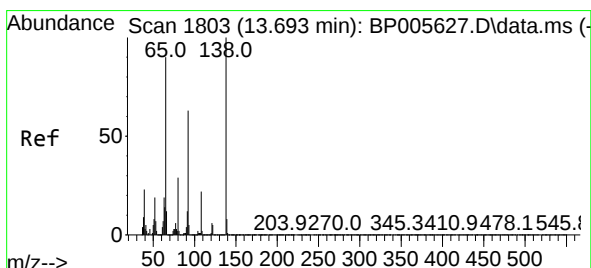
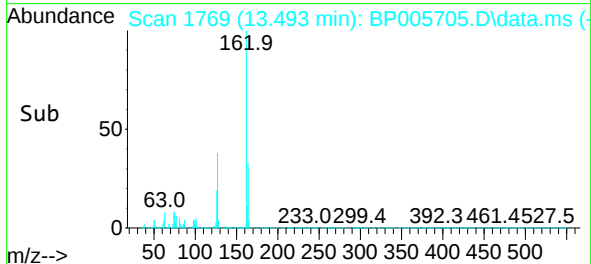
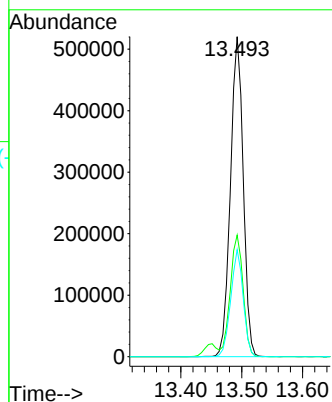
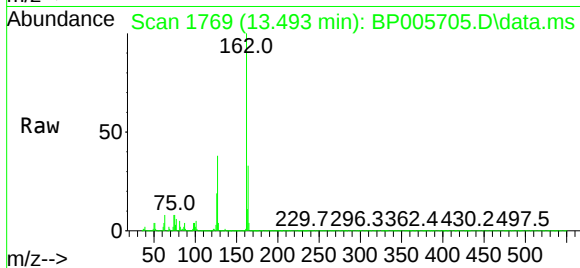




#47
2-Chloronaphthalene
Concen: 36.40 ng
RT: 13.493 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

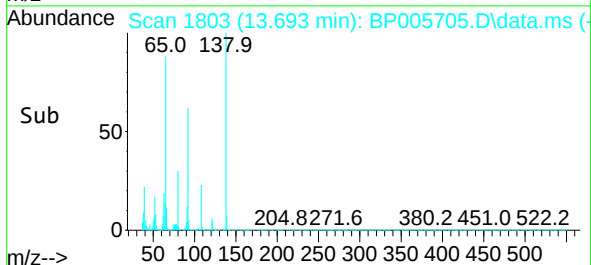
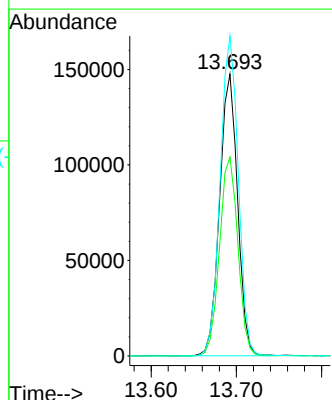
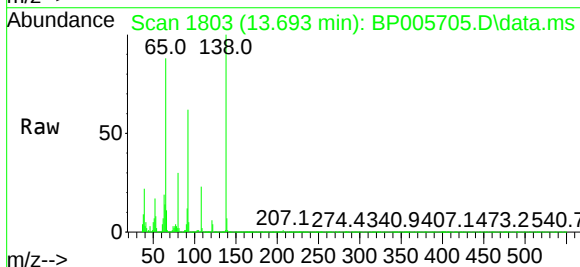
Instrument :
BNA_P
ClientSampleId :
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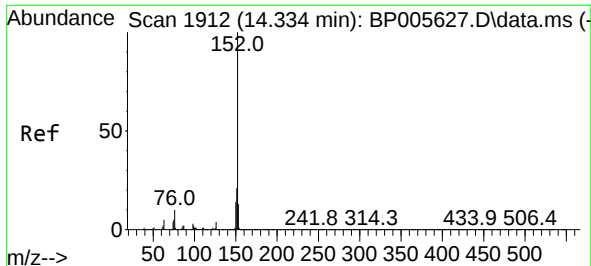
Tgt Ion:162 Resp: 761290
Ion Ratio Lower Upper
162 100
127 38.0 31.4 47.0
164 33.4 26.6 39.8



#48
2-Nitroaniline
Concen: 44.09 ng
RT: 13.693 min Scan# 1803
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion: 65 Resp: 216903
Ion Ratio Lower Upper
65 100
92 70.6 48.8 73.2
138 113.6 69.5 104.3#

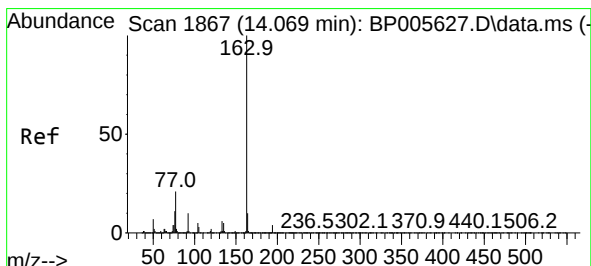
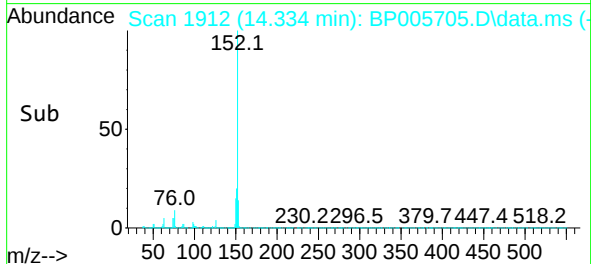
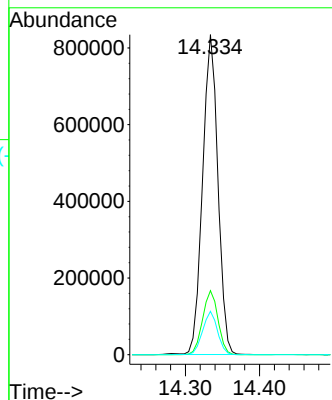
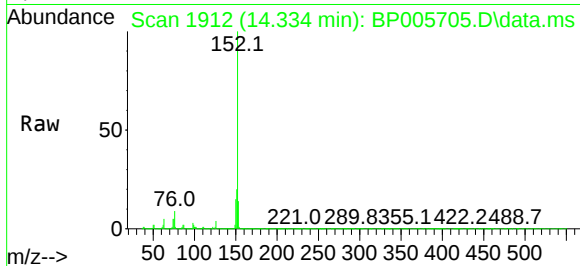




#49
Acenaphthylene
Concen: 36.71 ng
RT: 14.334 min Scan# 1912
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

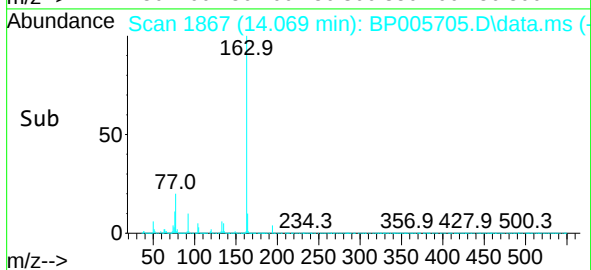
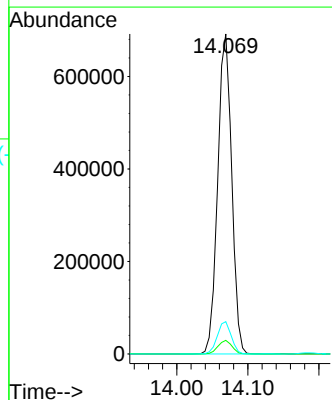
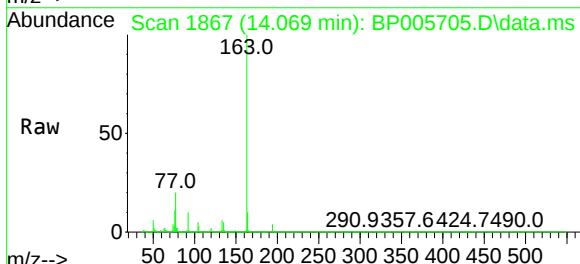
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

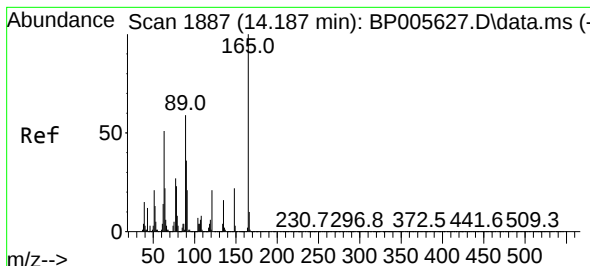
Tgt Ion:152 Resp: 1196702
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.6
153 13.6 10.5 15.7



#50
Dimethylphthalate
Concen: 37.33 ng
RT: 14.069 min Scan# 1867
Delta R.T. 0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:163 Resp: 940931
Ion Ratio Lower Upper
163 100
194 4.3 3.9 5.9
164 10.1 8.1 12.1

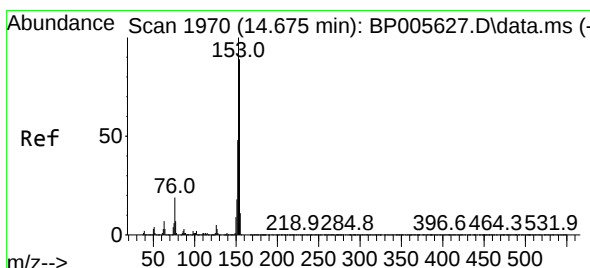
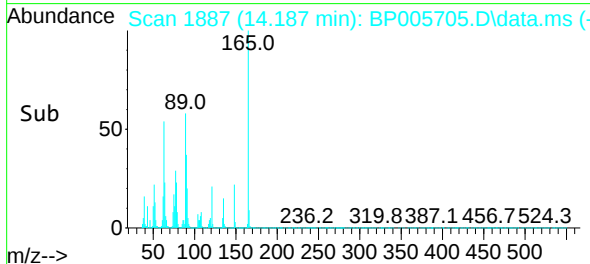
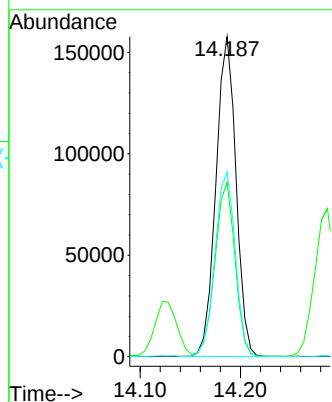
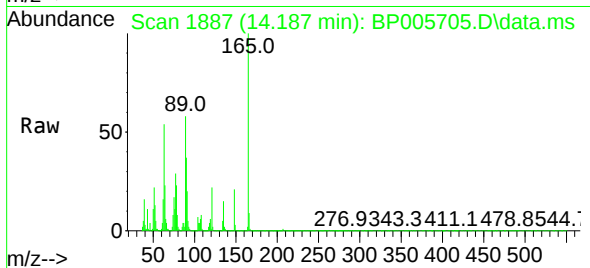




#51
2,6-Dinitrotoluene
Concen: 40.19 ng
RT: 14.187 min Scan# 1887
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

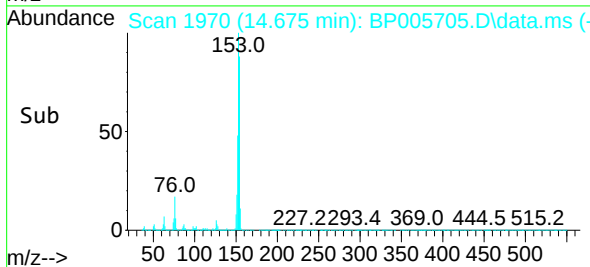
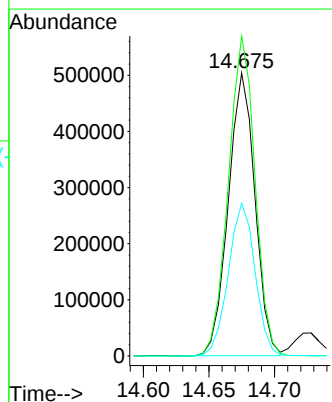
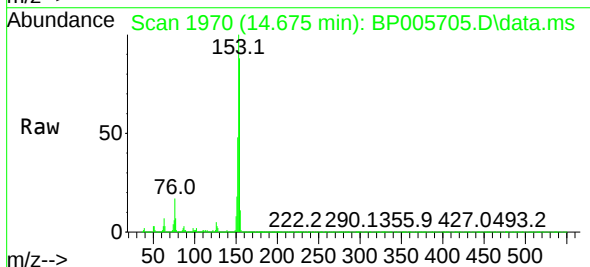
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

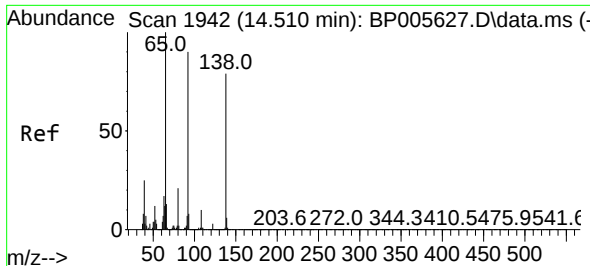
Tgt Ion:165 Resp: 218598
Ion Ratio Lower Upper
165 100
63 54.5 67.4 101.0#
89 57.7 73.8 110.6#



#52
Acenaphthene
Concen: 33.68 ng
RT: 14.675 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:154 Resp: 713737
Ion Ratio Lower Upper
154 100
153 113.1 90.9 136.3
152 54.0 48.5 72.7

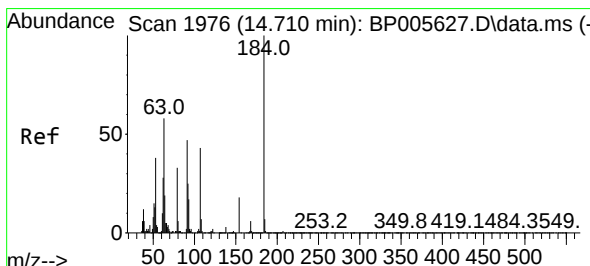
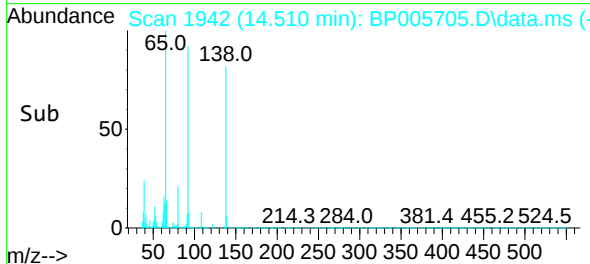
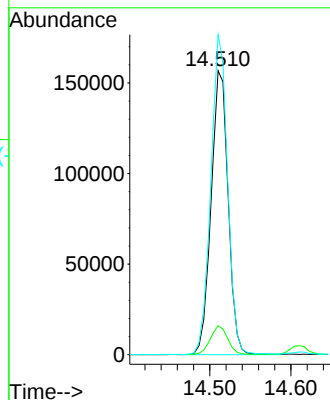
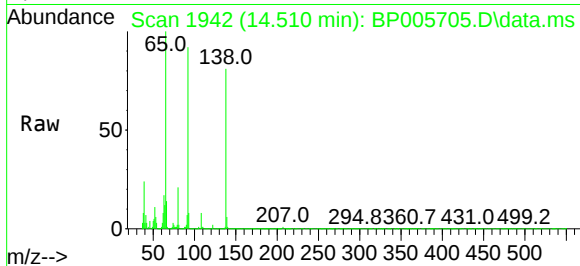




#53
3-Nitroaniline
Concen: 41.96 ng
RT: 14.510 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

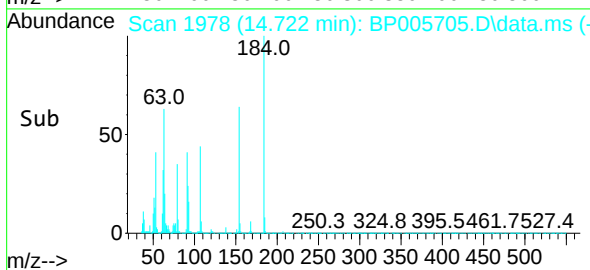
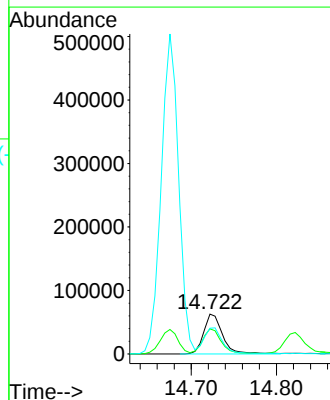
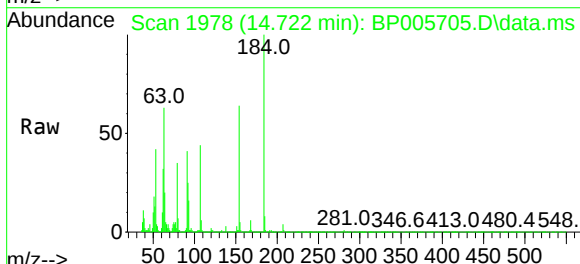
Instrument :
BNA_P
ClientSampleId :
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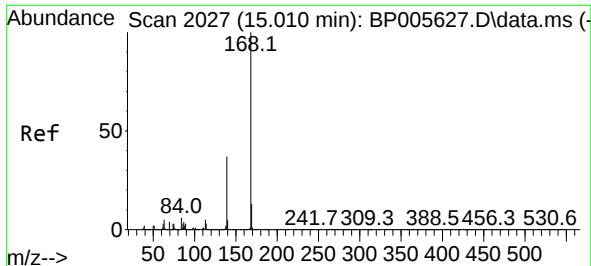
Tgt Ion:138 Resp: 228272
Ion Ratio Lower Upper
138 100
108 10.2 10.2 15.4#
92 112.7 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 44.91 ng
RT: 14.722 min Scan# 1978
Delta R.T. 0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:184 Resp: 96426
Ion Ratio Lower Upper
184 100
63 63.2 51.2 76.8
154 64.5 55.8 83.8

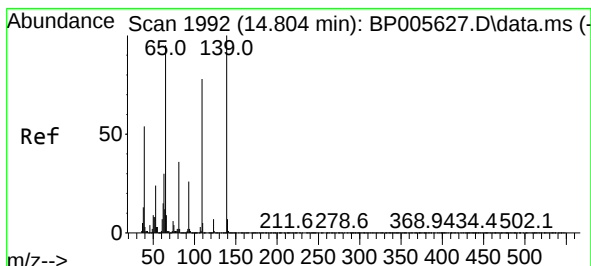
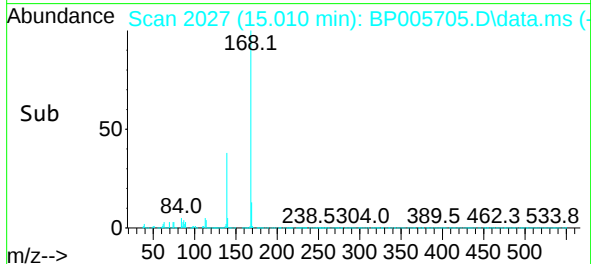
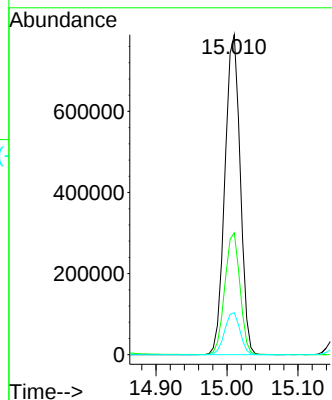
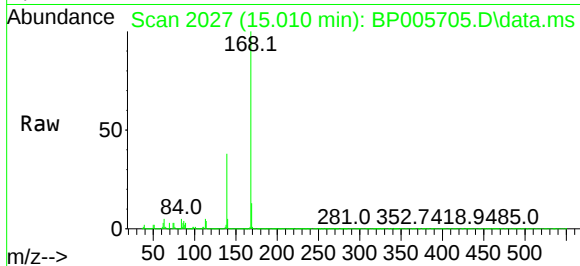




#55
Dibenzenofuran
Concen: 36.31 ng
RT: 15.010 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

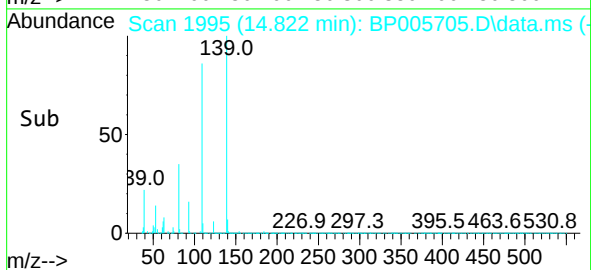
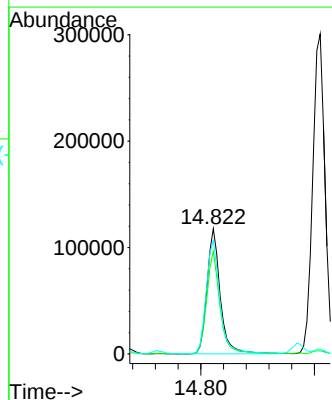
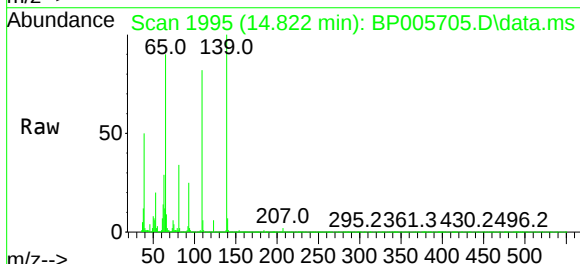
Instrument :
BNA_P
ClientSampleId :
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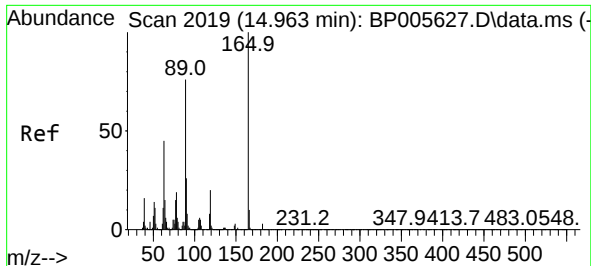
Tgt Ion:168 Resp: 1179292
Ion Ratio Lower Upper
168 100
139 38.1 31.4 47.0
169 13.1 11.4 17.0



#56
4-Nitrophenol
Concen: 42.27 ng
RT: 14.822 min Scan# 1995
Delta R.T. 0.018 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:139 Resp: 190004
Ion Ratio Lower Upper
139 100
109 81.7 122.8 162.8#
65 90.4 110.0 150.0#

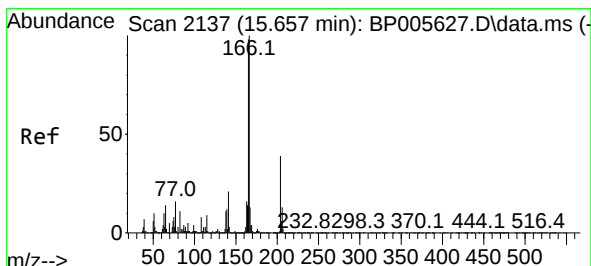
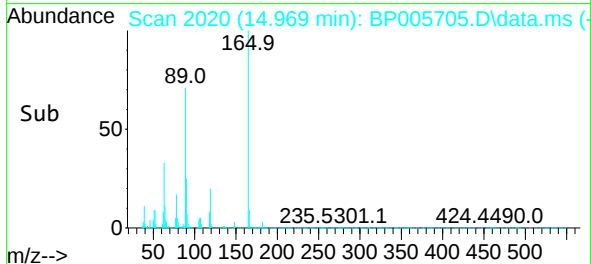
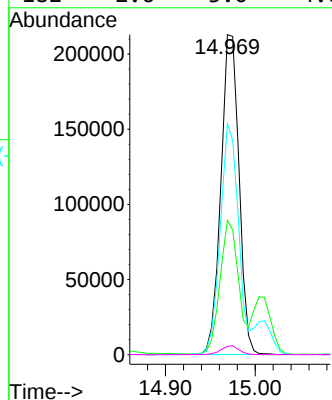
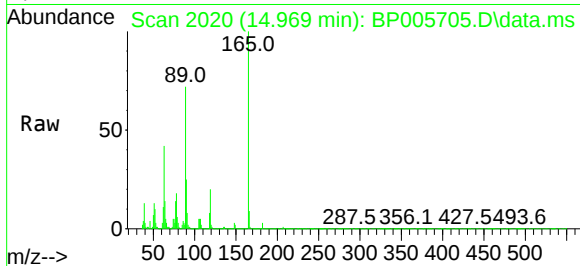




#57
2,4-Dinitrotoluene
Concen: 43.86 ng
RT: 14.969 min Scan# 2020
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

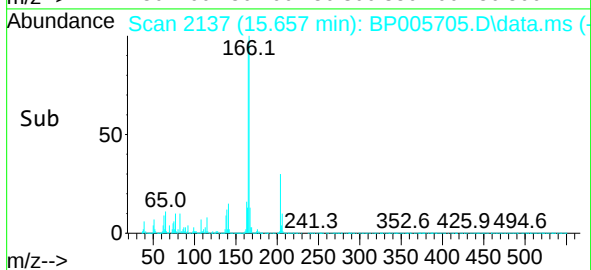
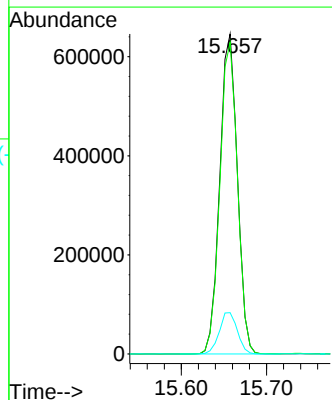
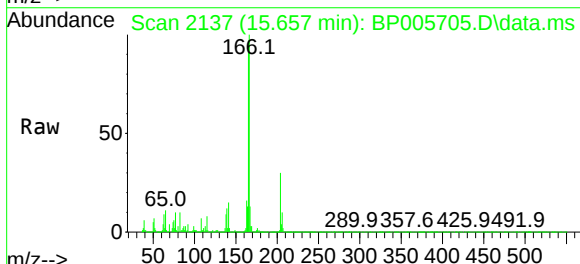
Instrument :
BNA_P
ClientSampleId :
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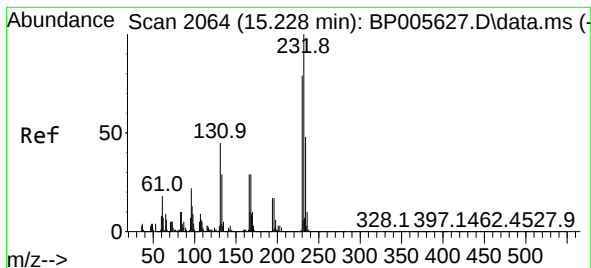
Tgt Ion:165 Resp: 299277
Ion Ratio Lower Upper
165 100
63 42.0 56.7 85.1#
89 72.2 85.8 128.6#
182 2.6 3.0 4.6#



#58
Fluorene
Concen: 35.62 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:166 Resp: 925063
Ion Ratio Lower Upper
166 100
165 97.4 78.8 118.2
167 12.9 10.9 16.3

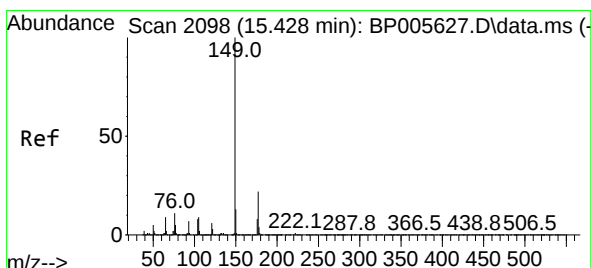
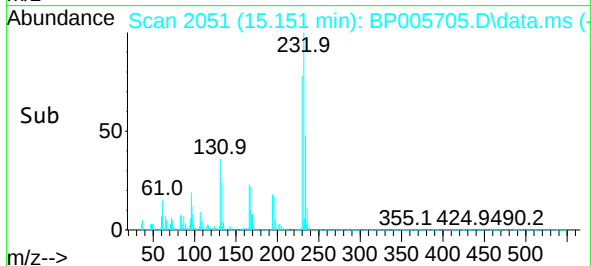
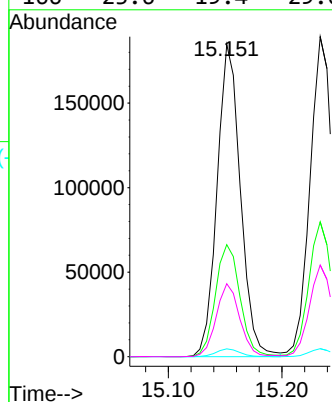
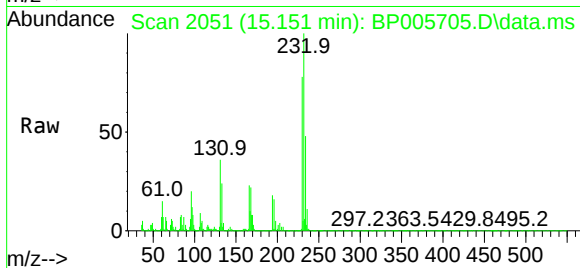




#59
2,3,4,6-Tetrachlorophenol
Concen: 44.04 ng
RT: 15.151 min Scan# 2051
Delta R.T. -0.077 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

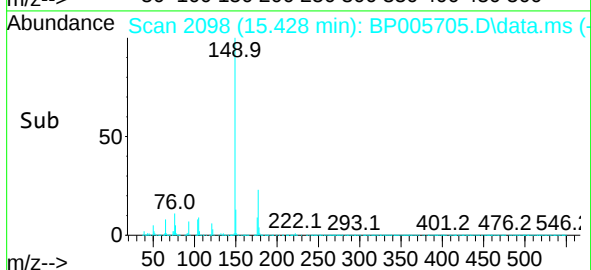
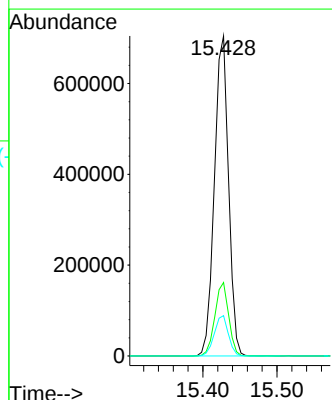
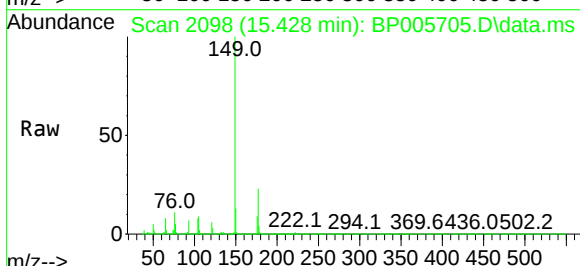
Instrument :
BNA_P
ClientSampleId :
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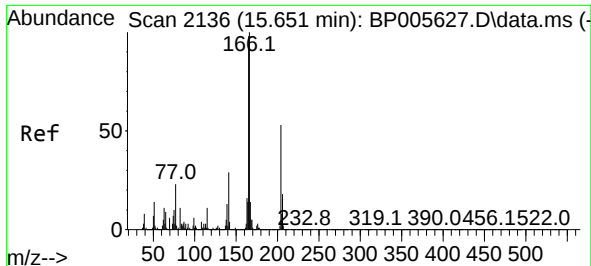
Tgt Ion:232 Resp: 264160
Ion Ratio Lower Upper
232 100
131 37.6 26.5 39.7
130 2.6 2.1 3.1
166 23.6 19.4 29.0



#60
Diethylphthalate
Concen: 36.78 ng
RT: 15.428 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:149 Resp: 930158
Ion Ratio Lower Upper
149 100
177 22.9 19.2 28.8
150 12.6 9.9 14.9

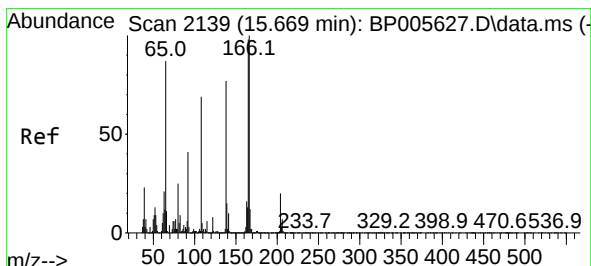
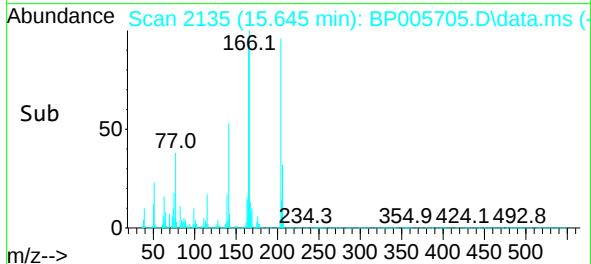
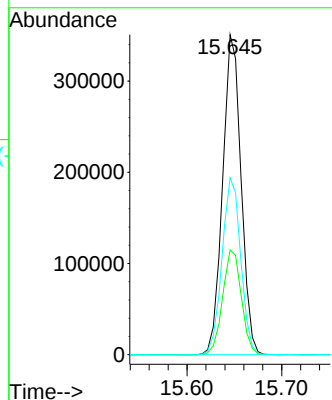
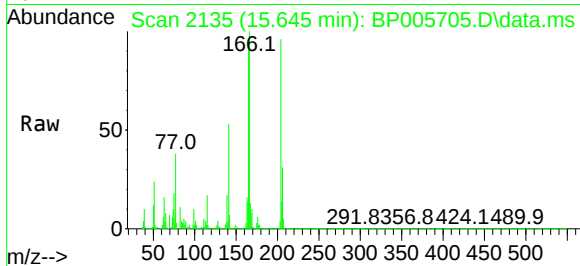




#61
4-Chlorophenyl-phenylether
Concen: 36.53 ng
RT: 15.645 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

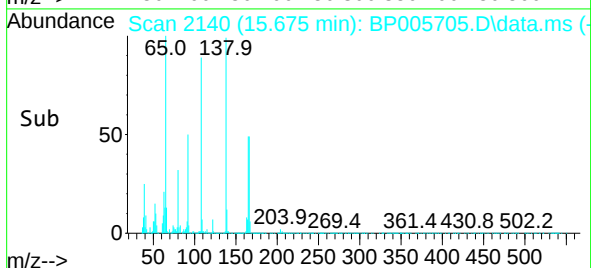
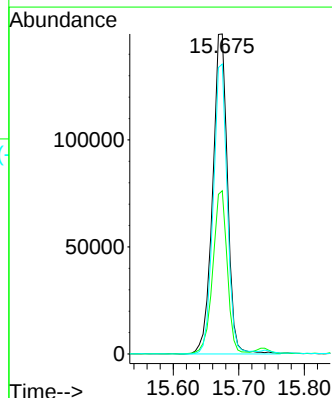
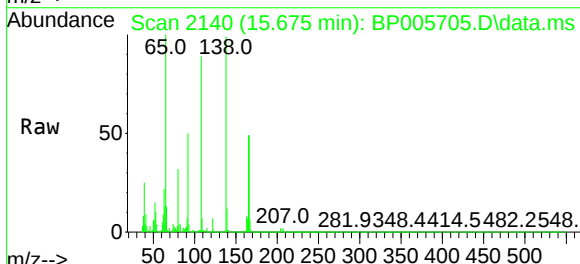
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

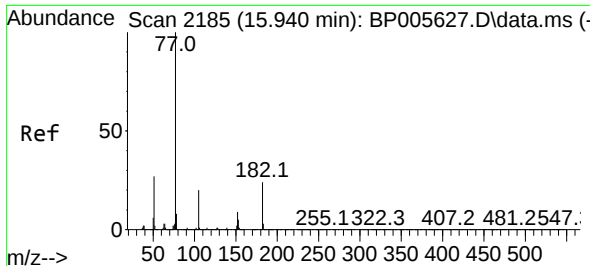
Tgt Ion:204 Resp: 474217
Ion Ratio Lower Upper
204 100
206 32.7 26.0 39.0
141 55.3 44.2 66.2



#62
4-Nitroaniline
Concen: 41.42 ng
RT: 15.675 min Scan# 2140
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:138 Resp: 235903
Ion Ratio Lower Upper
138 100
92 51.0 50.9 90.9
108 90.6 154.7 194.7#

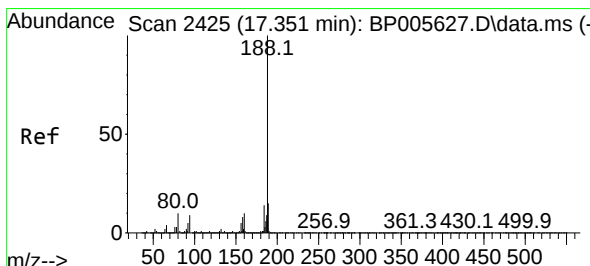
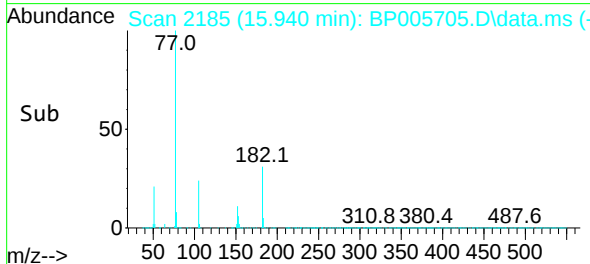
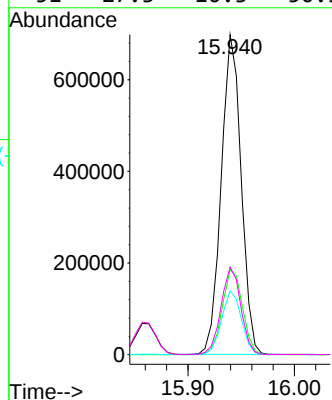
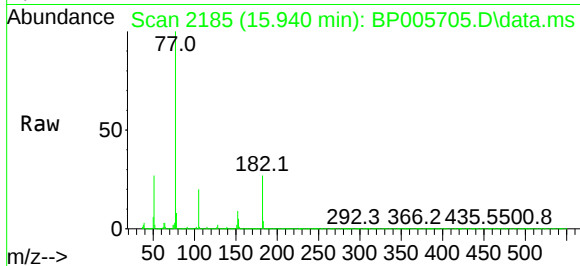




#63
Azobenzene
Concen: 34.12 ng
RT: 15.940 min Scan# 2185
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

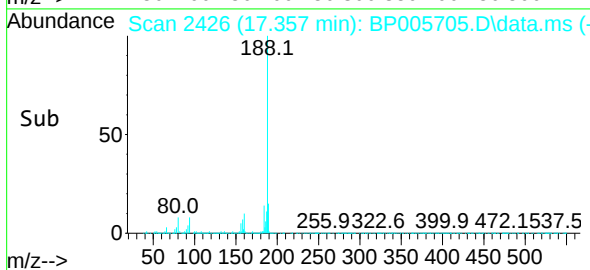
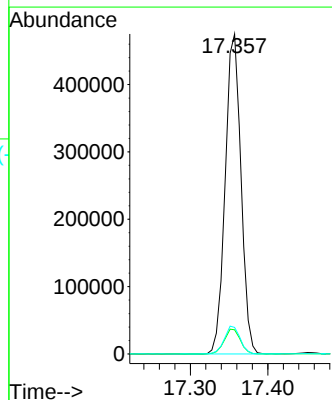
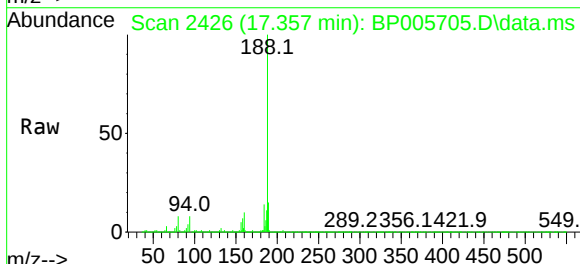
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

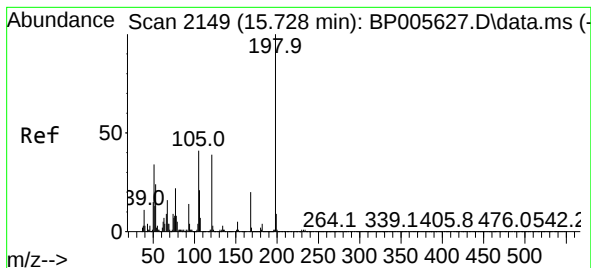
Tgt Ion: 77	Resp: 903567
Ion Ratio	Lower Upper
77 100	
182 26.6	5.5 45.5
105 19.9	0.0 36.5
51 27.3	10.3 50.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.357 min Scan# 2426
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion: 188	Resp: 670810
Ion Ratio	Lower Upper
188 100	
94 7.5	5.0 7.6
80 8.3	5.9 8.9

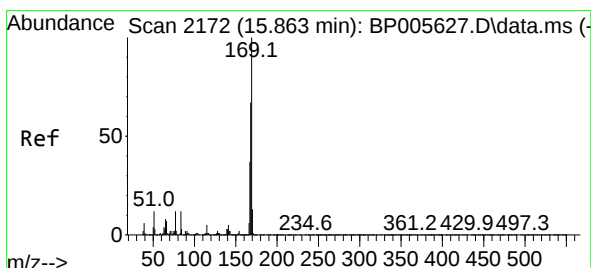
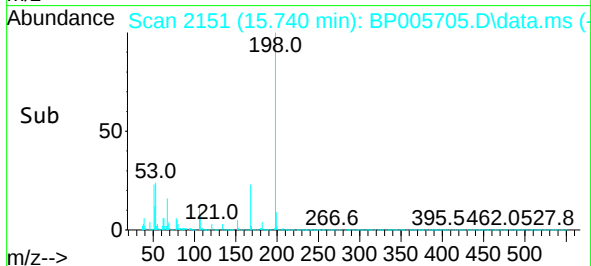
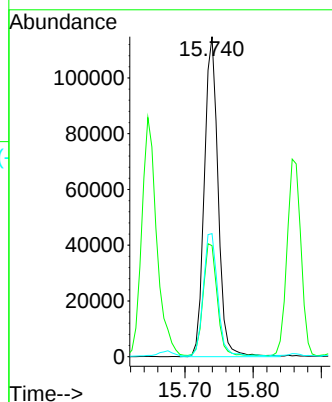
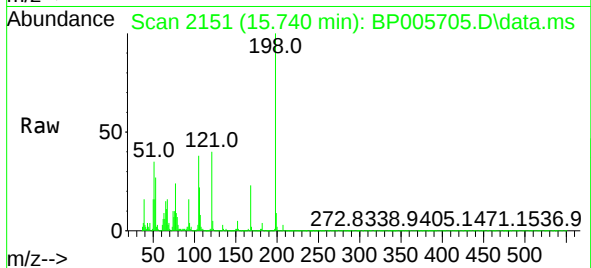




#65
4,6-Dinitro-2-methylphenol
Concen: 47.71 ng
RT: 15.740 min Scan# 2151
Delta R.T. 0.012 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

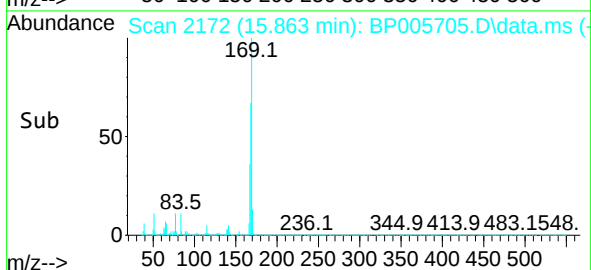
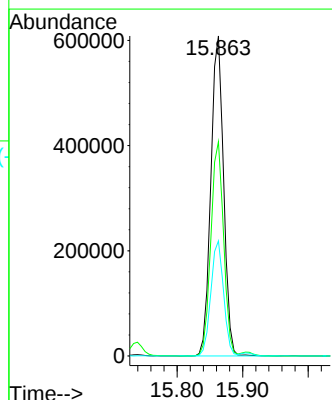
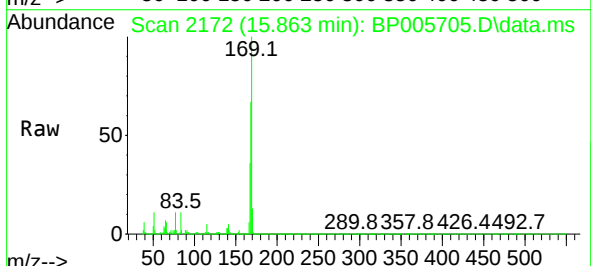
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

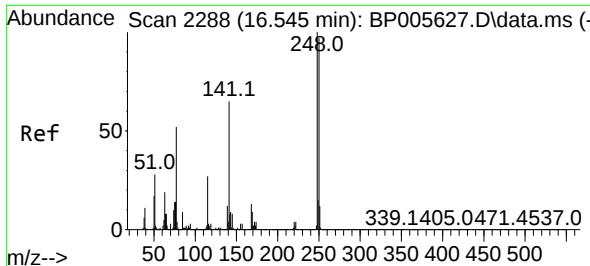
Tgt Ion:198 Resp: 161613
Ion Ratio Lower Upper
198 100
51 34.7 10.3 50.3
105 38.4 13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 35.95 ng
RT: 15.863 min Scan# 2172
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:169 Resp: 821786
Ion Ratio Lower Upper
169 100
168 67.0 55.2 82.8
167 36.0 36.6 54.8#

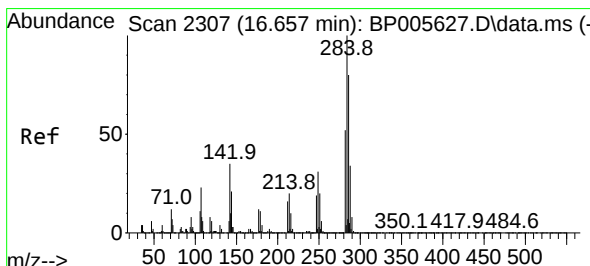
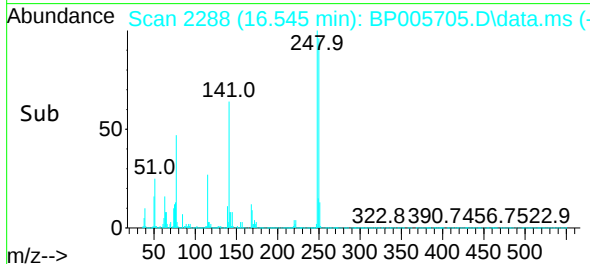
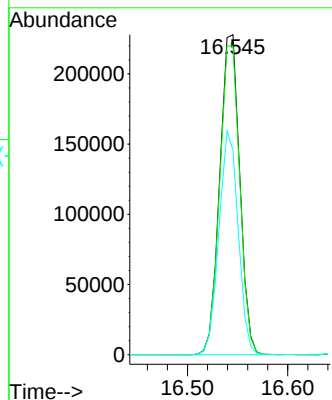
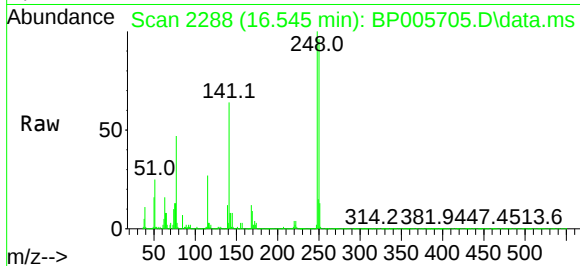




#67
4-Bromophenyl-phenylether
Concen: 38.97 ng
RT: 16.545 min Scan# 2288
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

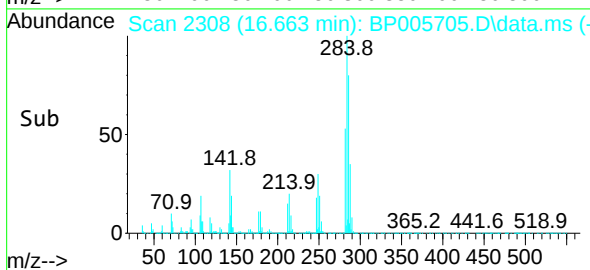
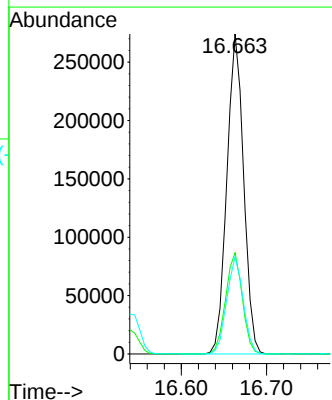
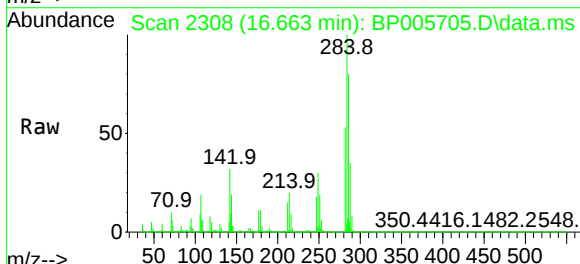
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

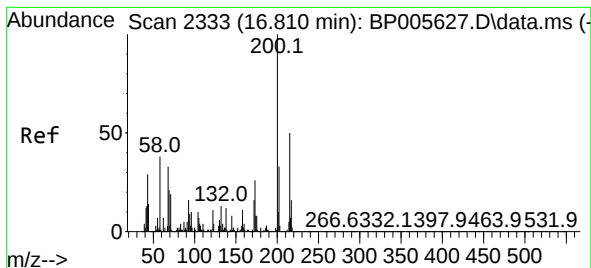
Tgt Ion:248 Resp: 314883
Ion Ratio Lower Upper
248 100
250 96.5 77.5 116.3
141 63.9 50.1 75.1



#68
Hexachlorobenzene
Concen: 38.89 ng
RT: 16.663 min Scan# 2308
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:284 Resp: 374158
Ion Ratio Lower Upper
284 100
142 31.6 20.8 31.2#
249 30.3 23.7 35.5





#69

Atrazine

Concen: 41.50 ng

RT: 16.810 min Scan# 2333

Delta R.T. -0.000 min

Lab File: BP005705.D

Acq: 04 Jun 2021 10:43

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

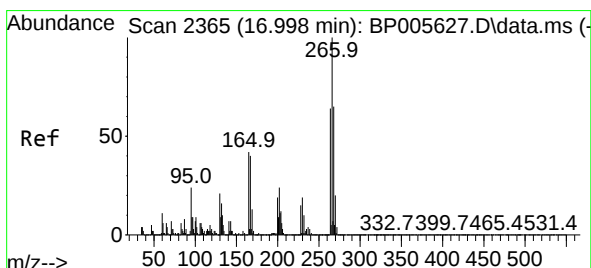
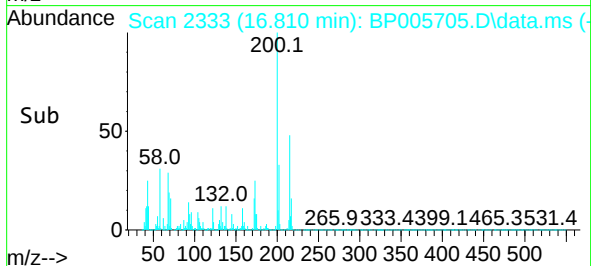
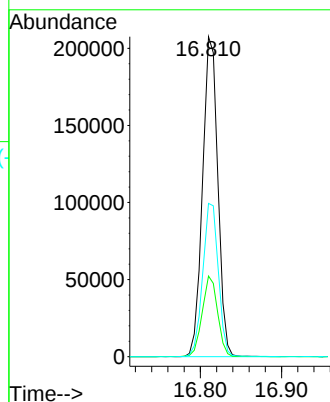
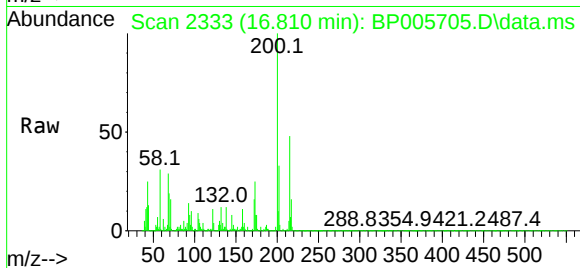
Tgt Ion:200 Resp: 271072

Ion Ratio Lower Upper

200 100

173 25.2 0.7 40.7

215 47.9 29.0 69.0



#70

Pentachlorophenol

Concen: 42.72 ng

RT: 17.004 min Scan# 2366

Delta R.T. 0.006 min

Lab File: BP005705.D

Acq: 04 Jun 2021 10:43

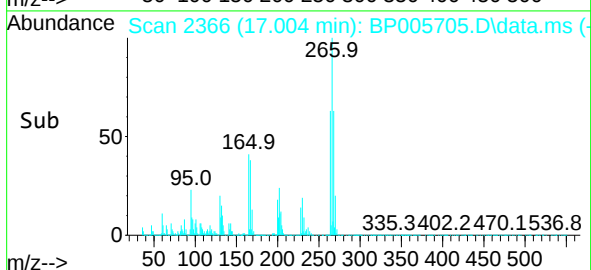
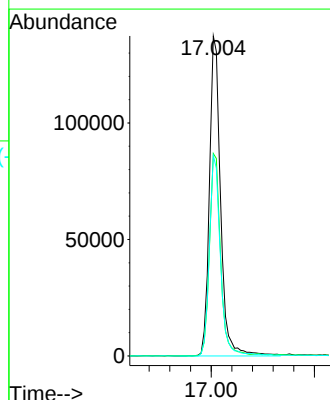
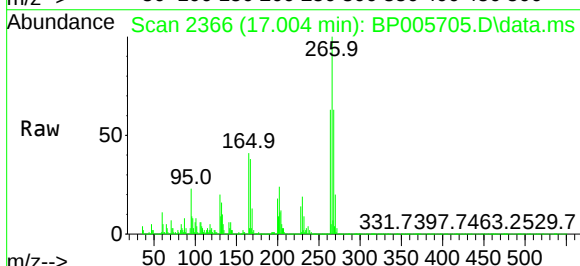
Tgt Ion:266 Resp: 206160

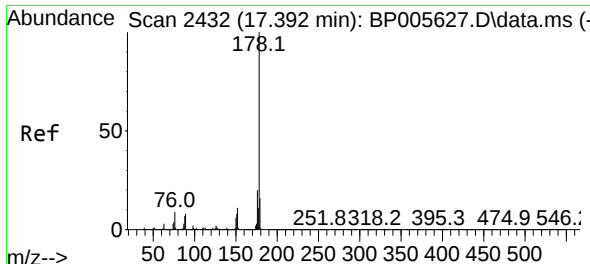
Ion Ratio Lower Upper

266 100

268 63.2 49.4 74.0

264 62.6 53.7 80.5

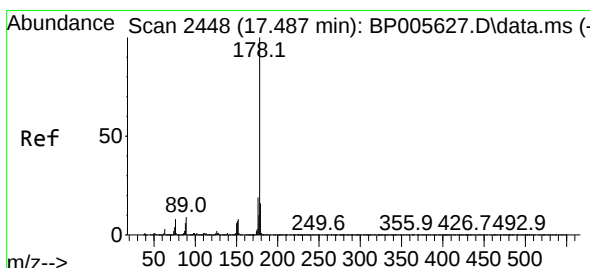
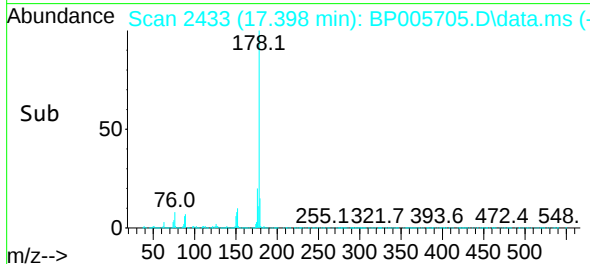
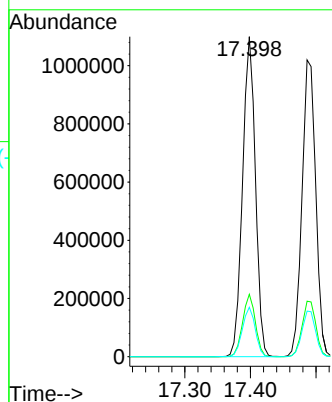
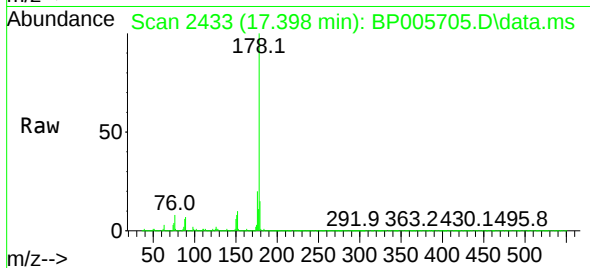




#71
Phenanthrene
Concen: 35.97 ng
RT: 17.398 min Scan# 2433
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

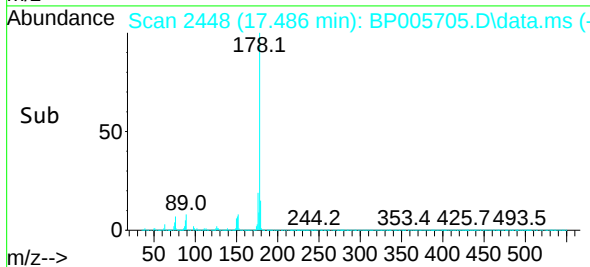
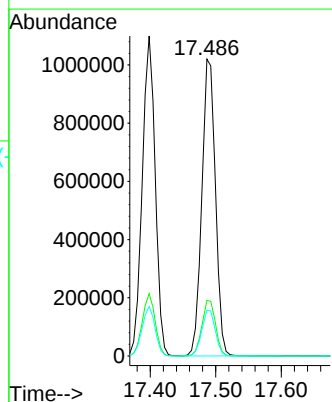
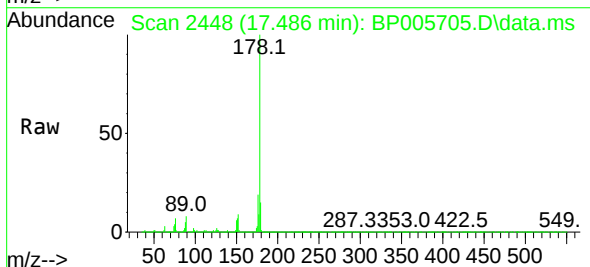
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

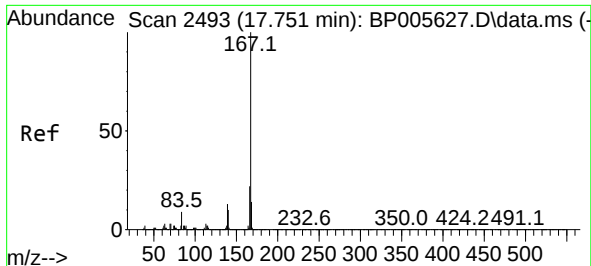
Tgt Ion:178 Resp: 1503057
Ion Ratio Lower Upper
178 100
176 19.5 15.4 23.2
179 15.5 12.3 18.5



#72
Anthracene
Concen: 35.71 ng
RT: 17.486 min Scan# 2448
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:178 Resp: 1473669
Ion Ratio Lower Upper
178 100
176 18.7 15.2 22.8
179 15.4 12.6 19.0

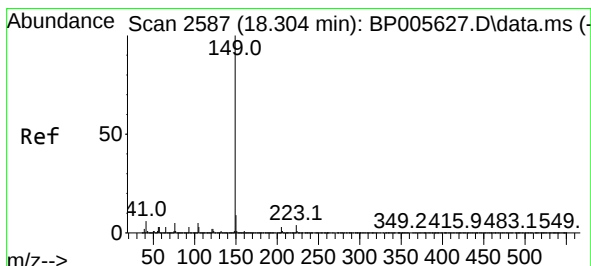
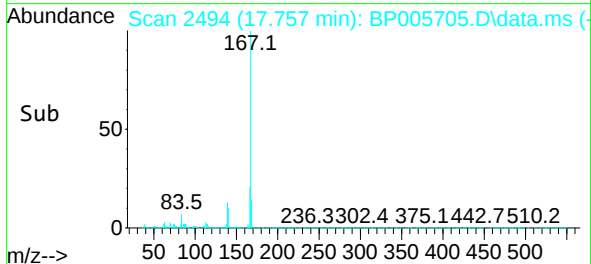
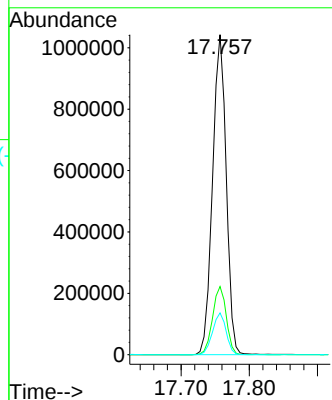
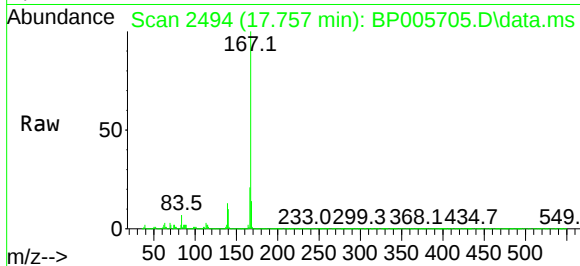




#73
 Carbazole
 Concen: 35.82 ng
 RT: 17.757 min Scan# 2494
 Delta R.T. 0.006 min
 Lab File: BP005705.D
 Acq: 04 Jun 2021 10:43

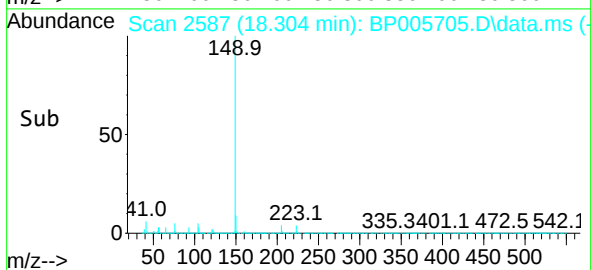
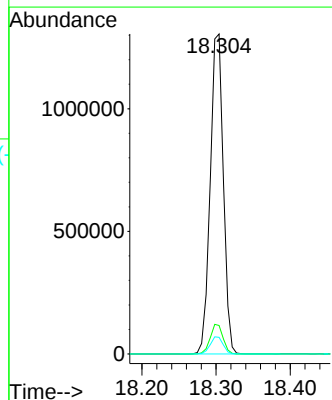
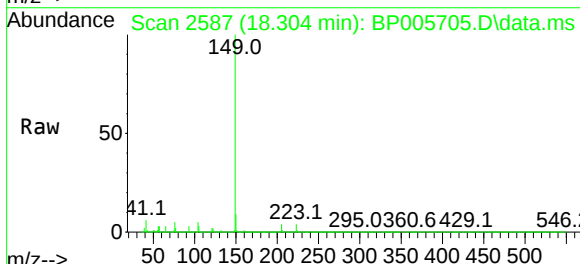
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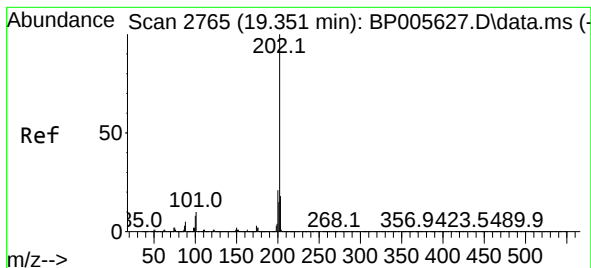
Tgt Ion:167 Resp: 1454547
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.4 26.0
 139 13.1 10.4 15.6



#74
 Di-n-butylphthalate
 Concen: 36.79 ng
 RT: 18.304 min Scan# 2587
 Delta R.T. -0.000 min
 Lab File: BP005705.D
 Acq: 04 Jun 2021 10:43

Tgt Ion:149 Resp: 1599886
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.6 11.4
 104 5.2 8.9 13.3#

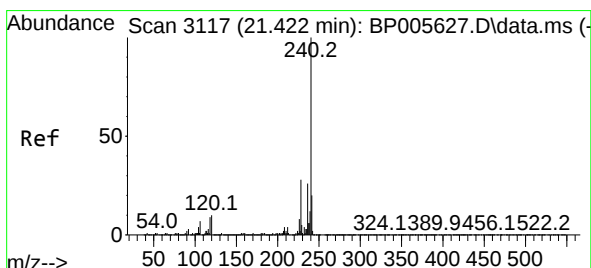
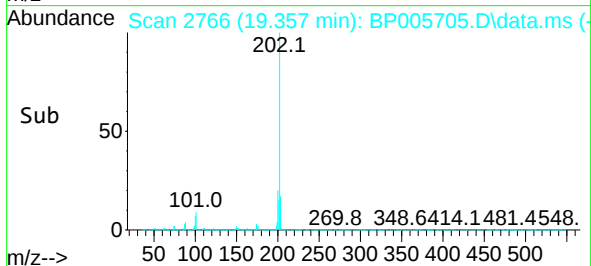
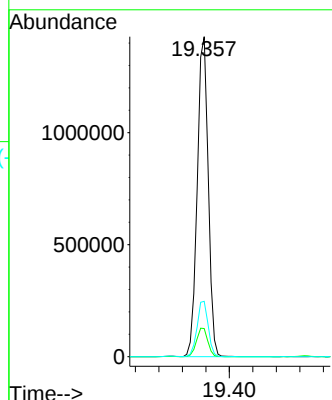
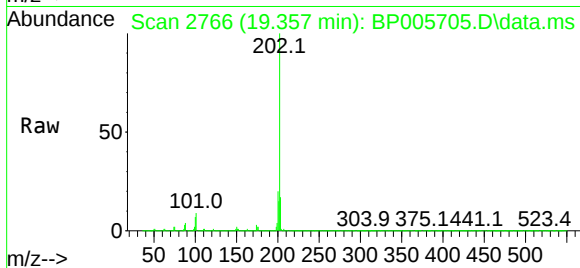




#75
Fluoranthene
Concen: 36.77 ng
RT: 19.357 min Scan# 2766
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

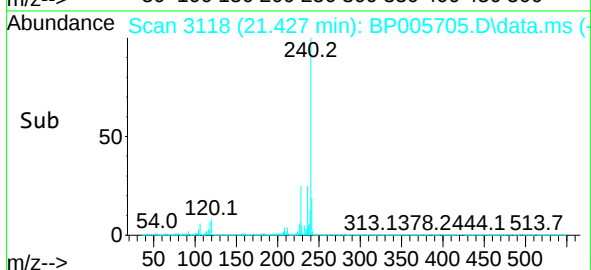
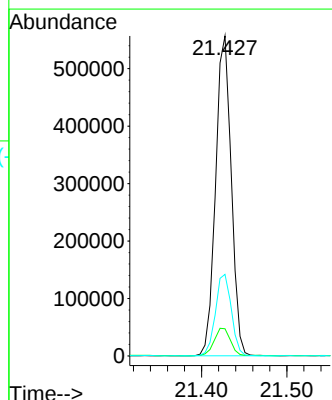
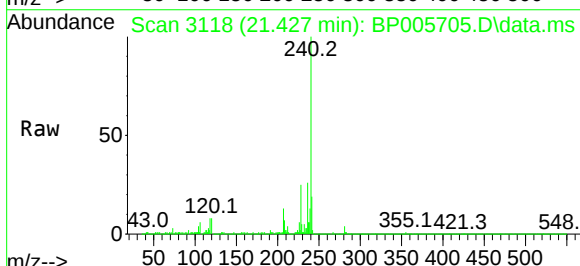
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

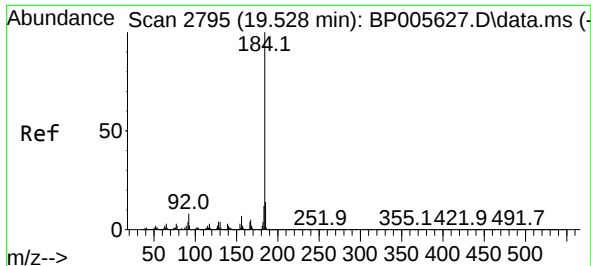
Tgt Ion:202 Resp: 1844661
Ion Ratio Lower Upper
202 100
101 8.8 0.0 26.1
203 17.3 0.0 37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.427 min Scan# 3118
Delta R.T. 0.005 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:240 Resp: 712376
Ion Ratio Lower Upper
240 100
120 8.5 4.2 6.2#
236 25.5 20.2 30.2

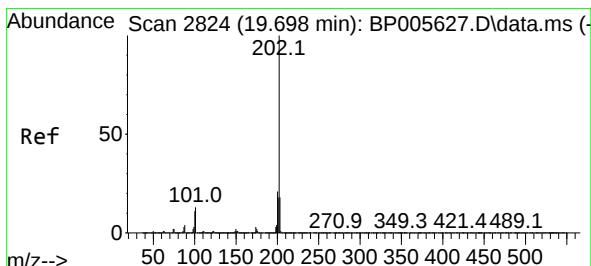
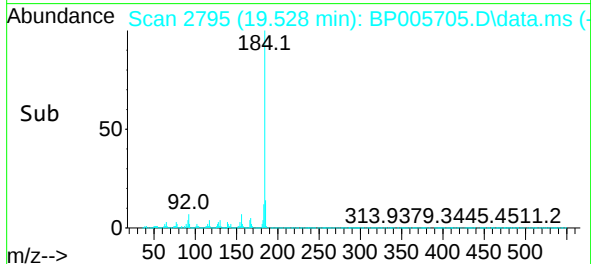
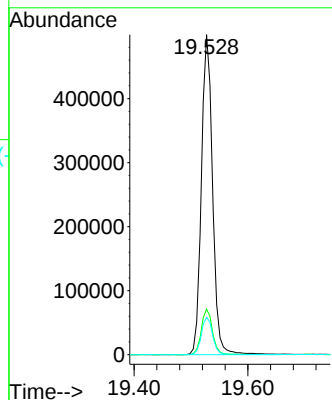
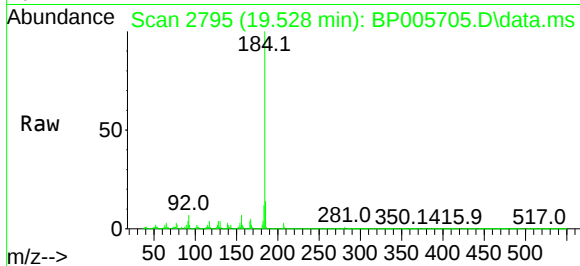




#77
Benzidine
Concen: 50.56 ng
RT: 19.528 min Scan# 2795
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

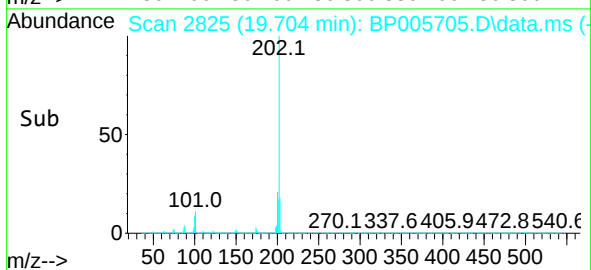
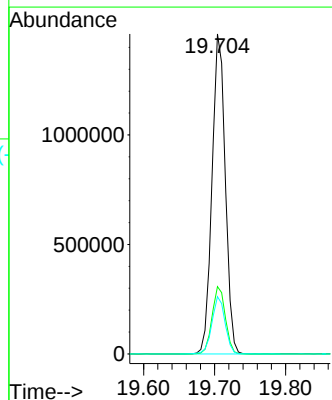
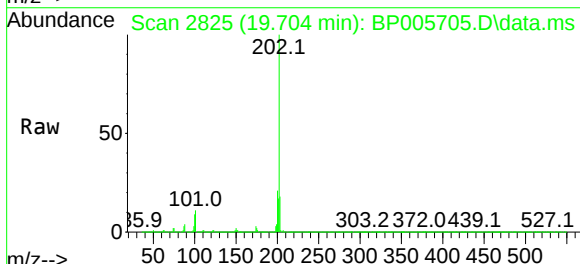
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

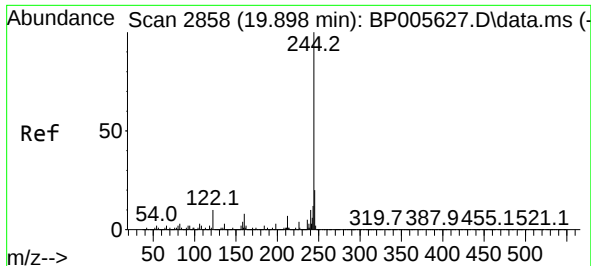
Tgt Ion:184 Resp: 683996
Ion Ratio Lower Upper
184 100
185 14.2 11.1 16.7
183 11.6 9.8 14.8



#78
Pyrene
Concen: 37.71 ng
RT: 19.704 min Scan# 2825
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:202 Resp: 1895412
Ion Ratio Lower Upper
202 100
200 21.0 16.9 25.3
203 17.9 13.8 20.6

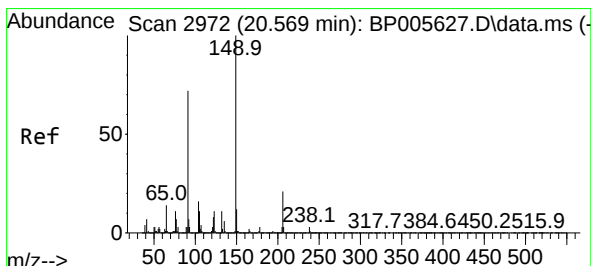
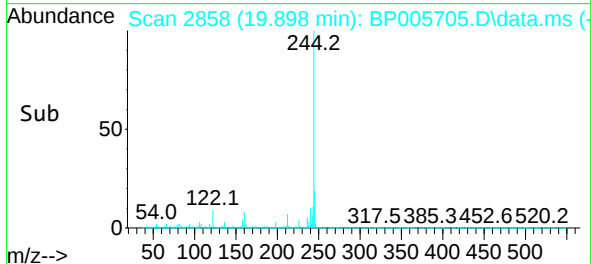
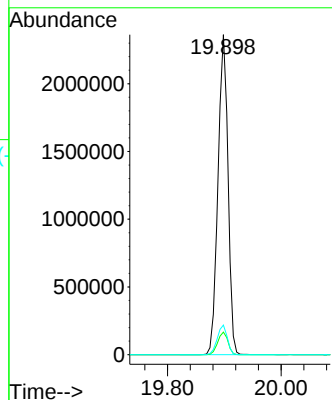
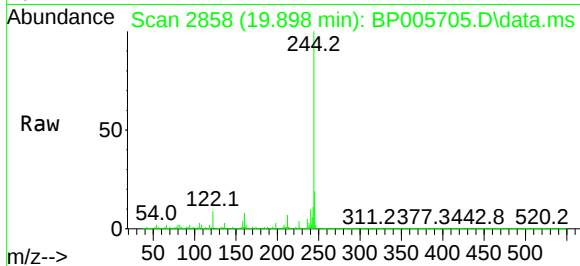




#79
Terphenyl-d14
Concen: 75.74 ng
RT: 19.898 min Scan# 2858
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

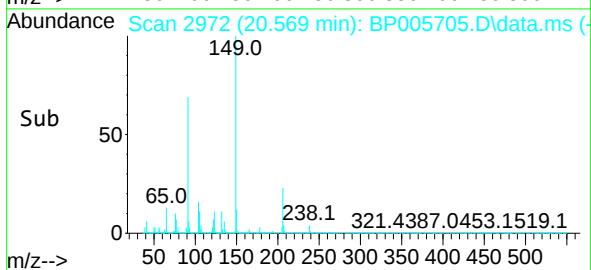
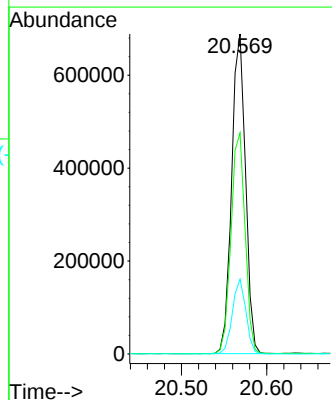
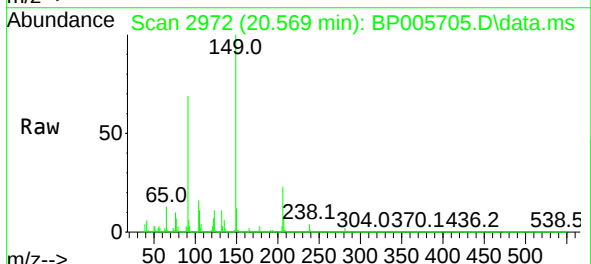
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

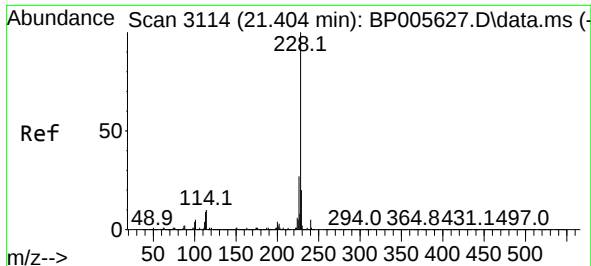
Tgt Ion:244 Resp: 2875280
Ion Ratio Lower Upper
244 100
212 7.1 5.8 8.6
122 9.3 5.2 7.8#



#80
Butylbenzylphthalate
Concen: 39.06 ng
RT: 20.569 min Scan# 2972
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:149 Resp: 776956
Ion Ratio Lower Upper
149 100
91 69.1 60.2 90.4
206 23.3 23.9 35.9#

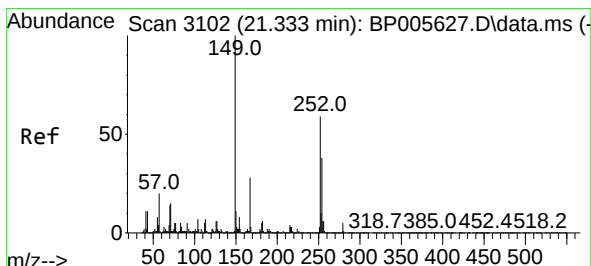
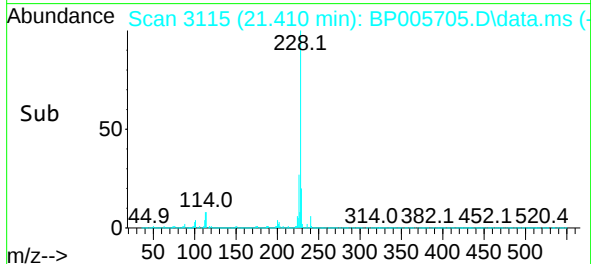
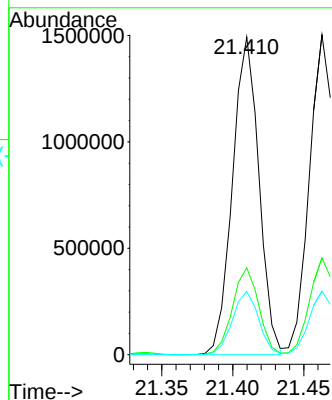
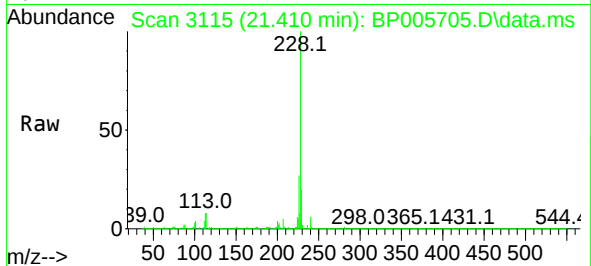




#81
Benzo(a)anthracene
Concen: 36.89 ng
RT: 21.410 min Scan# 3115
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

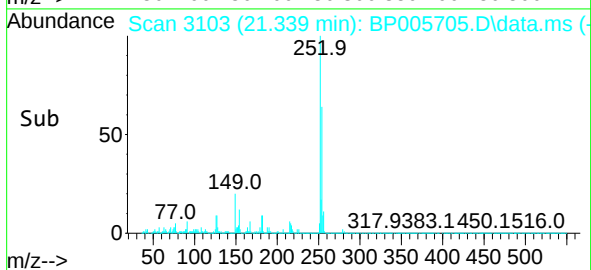
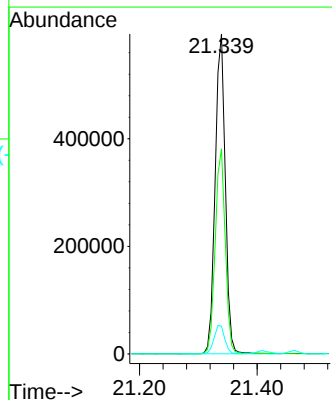
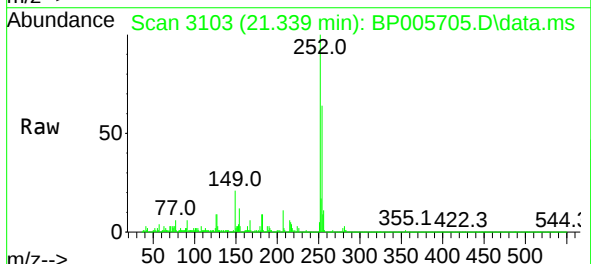
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

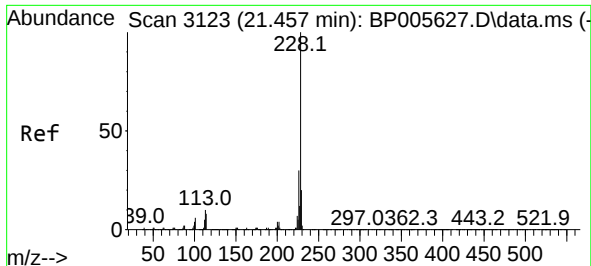
Tgt Ion:228 Resp: 1928836
Ion Ratio Lower Upper
228 100
226 27.4 21.2 31.8
229 19.9 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 41.96 ng
RT: 21.339 min Scan# 3103
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:252 Resp: 708577
Ion Ratio Lower Upper
252 100
254 64.1 49.9 74.9
126 8.7 5.5 8.3#

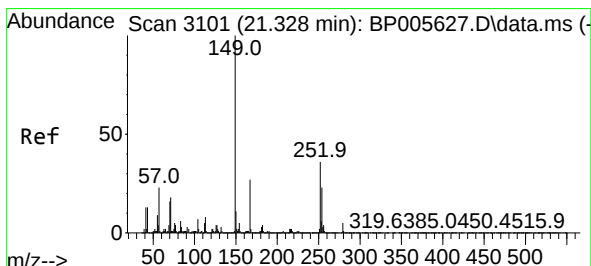
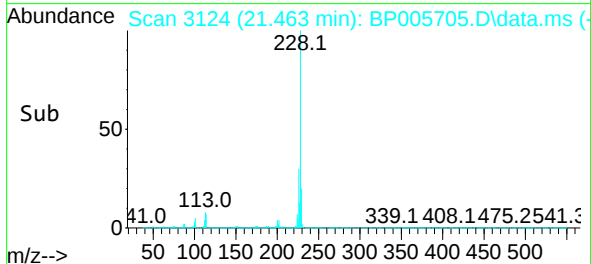
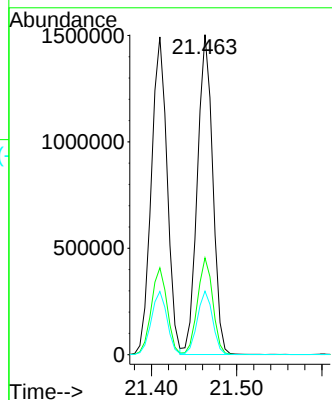
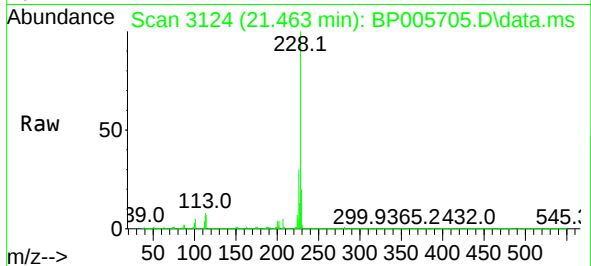




#83
Chrysene
Concen: 37.19 ng
RT: 21.463 min Scan# 3124
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

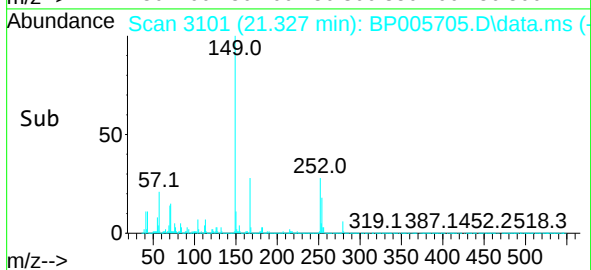
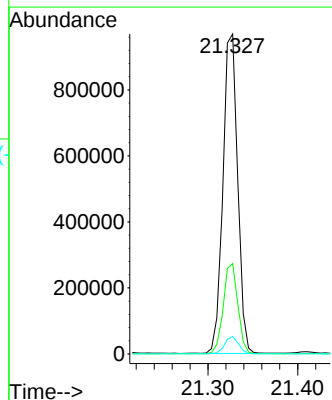
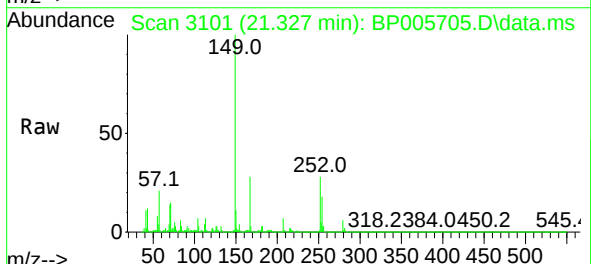
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

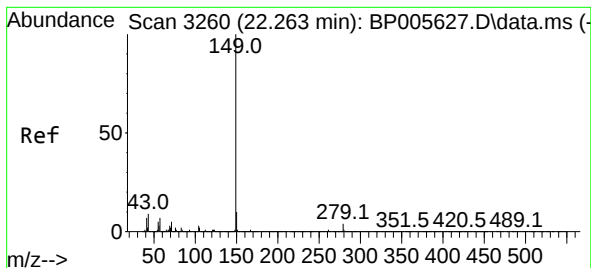
Tgt Ion:228 Resp: 1882618
Ion Ratio Lower Upper
228 100
226 30.3 24.8 37.2
229 19.8 15.4 23.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.83 ng
RT: 21.327 min Scan# 3101
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:149 Resp: 1102614
Ion Ratio Lower Upper
149 100
167 28.2 23.8 35.8
279 5.5 5.7 8.5#

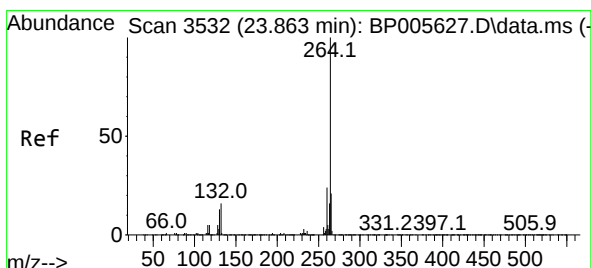
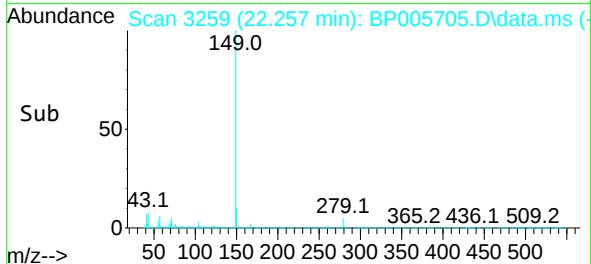
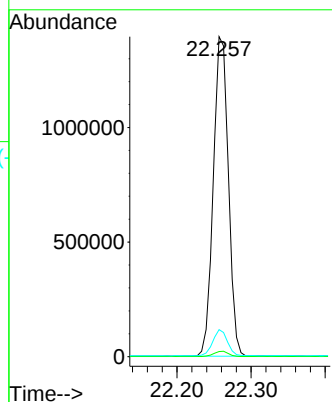
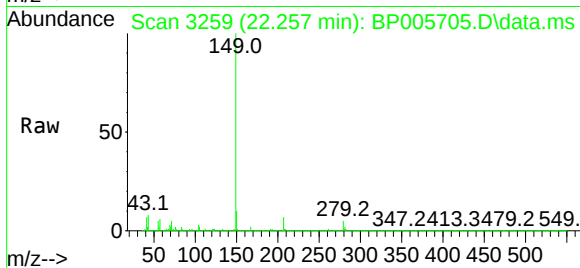




#85
Di-n-octyl phthalate
Concen: 41.20 ng
RT: 22.257 min Scan# 3259
Delta R.T. -0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

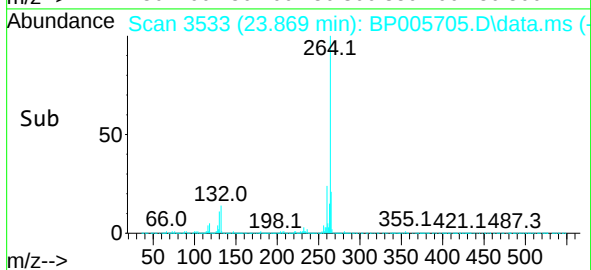
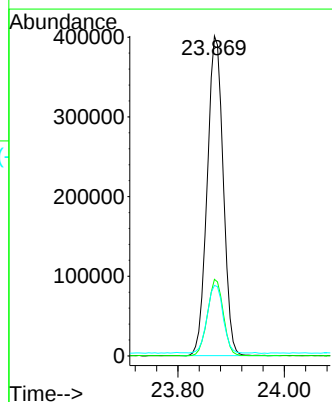
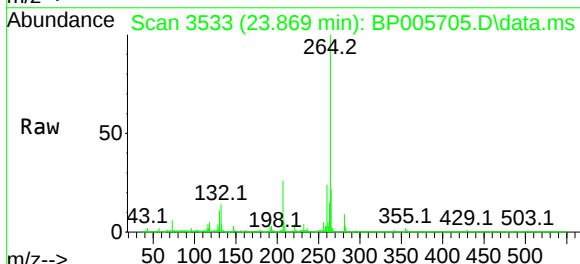
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

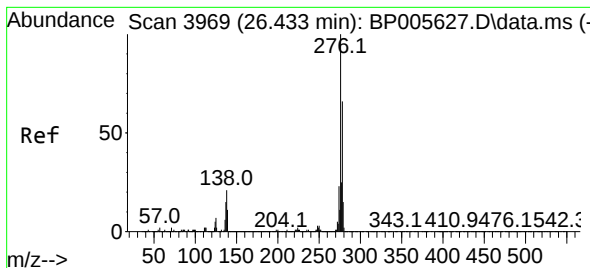
Tgt Ion:149 Resp: 1966207
Ion Ratio Lower Upper
149 100
167 1.6 1.5 2.3
43 7.9 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.869 min Scan# 3533
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:264 Resp: 835612
Ion Ratio Lower Upper
264 100
260 24.0 20.6 30.8
265 22.1 19.0 28.6





#87

Indeno(1,2,3-cd)pyrene

Concen: 37.20 ng

RT: 26.457 min Scan# 3973

Delta R.T. 0.023 min

Lab File: BP005705.D

Acq: 04 Jun 2021 10:43

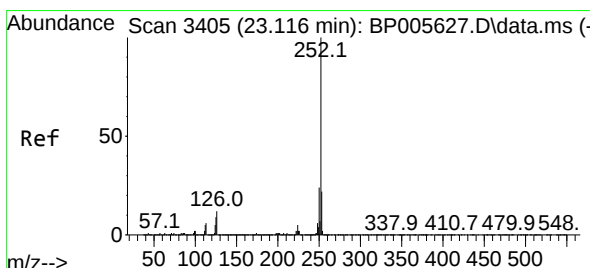
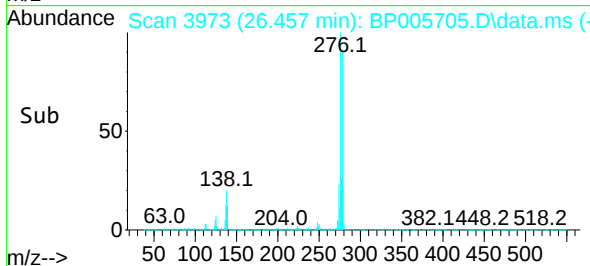
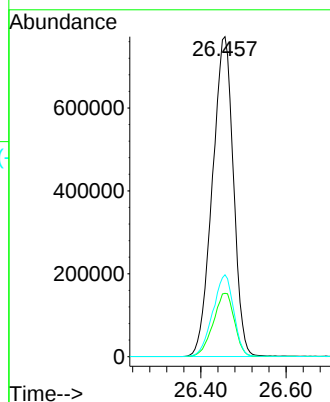
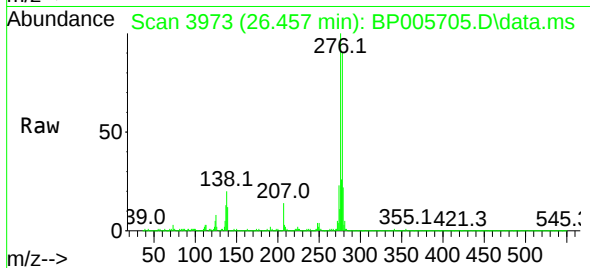
Tgt Ion:276 Resp: 2644812

Ion Ratio Lower Upper

276 100

138 20.0 8.4 12.6#

277 25.4 20.6 31.0



#88

Benzo(b)fluoranthene

Concen: 35.38 ng

RT: 23.121 min Scan# 3406

Delta R.T. 0.006 min

Lab File: BP005705.D

Acq: 04 Jun 2021 10:43

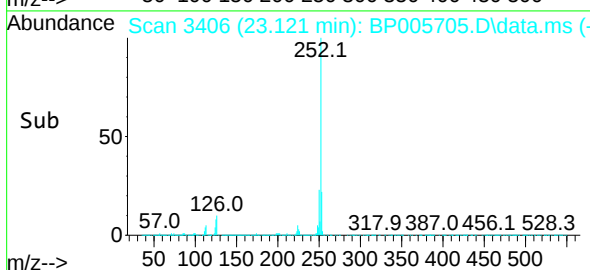
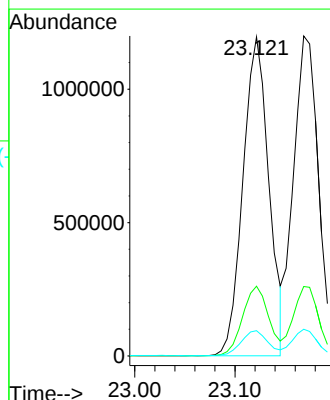
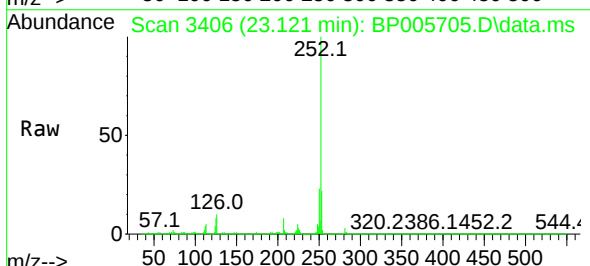
Tgt Ion:252 Resp: 2145032

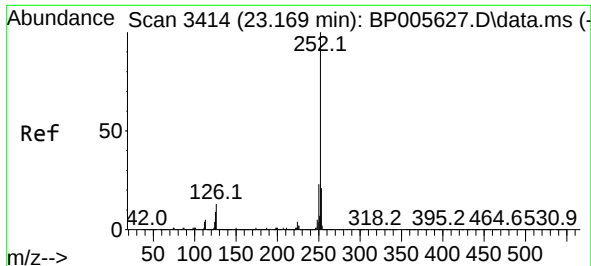
Ion Ratio Lower Upper

252 100

253 21.9 18.2 27.2

125 7.9 3.4 5.0#

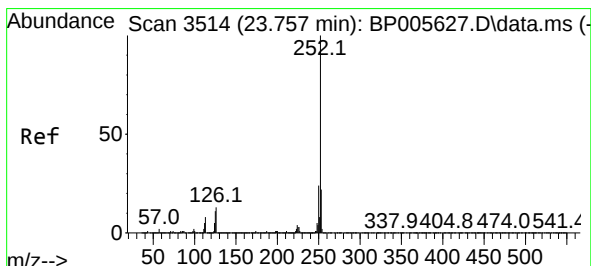
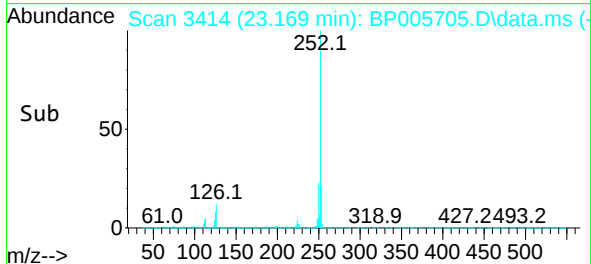
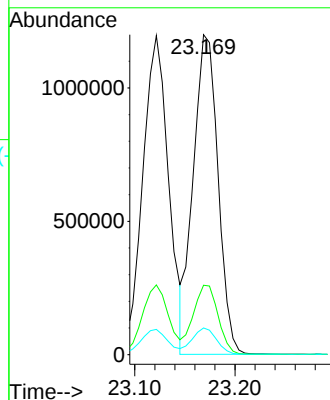
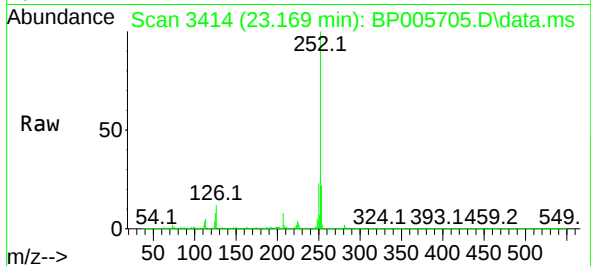




#89
Benzo(k)fluoranthene
Concen: 35.81 ng
RT: 23.169 min Scan# 3414
Delta R.T. -0.000 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

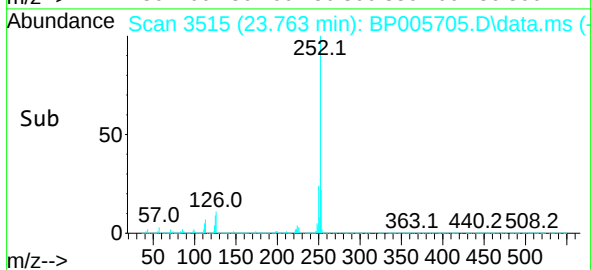
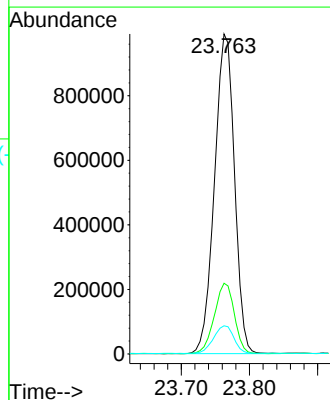
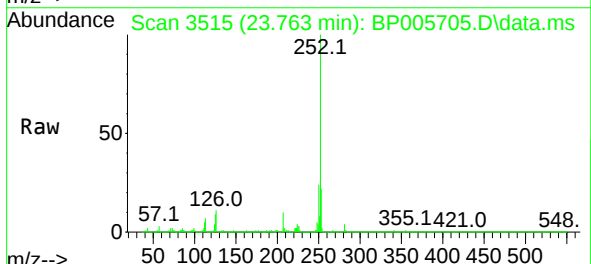
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

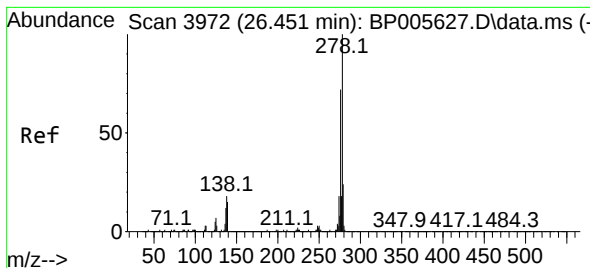
Tgt Ion:252 Resp: 2057348
Ion Ratio Lower Upper
252 100
253 21.7 17.2 25.8
125 8.3 3.8 5.6#



#90
Benzo(a)pyrene
Concen: 36.60 ng
RT: 23.763 min Scan# 3515
Delta R.T. 0.006 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:252 Resp: 2018780
Ion Ratio Lower Upper
252 100
253 22.1 17.1 25.7
125 8.8 3.8 5.6#

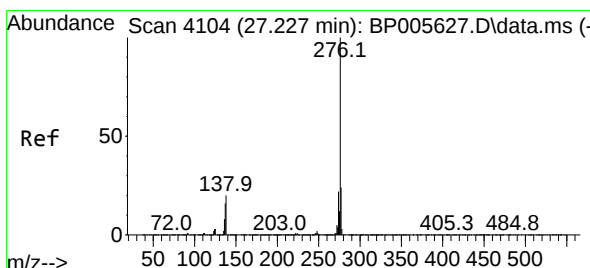
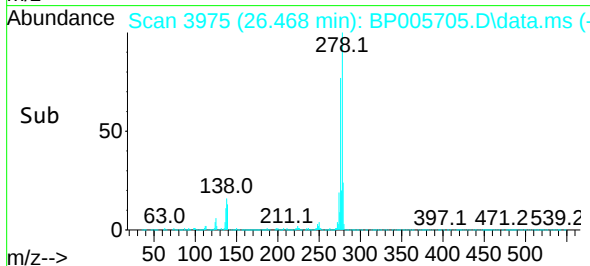
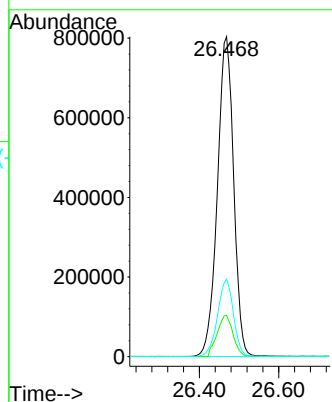
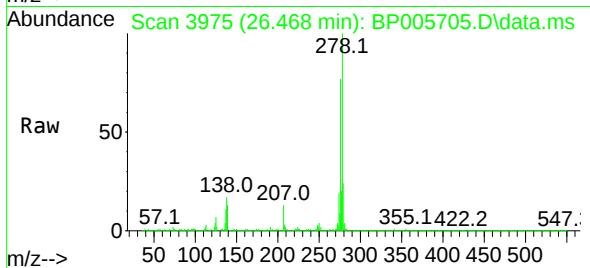




#91
Dibenzo(a,h)anthracene
Concen: 37.10 ng
RT: 26.468 min Scan# 3975
Delta R.T. 0.018 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2288717
Ion Ratio Lower Upper
278 100
139 12.9 5.0 7.6#
279 24.2 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 37.17 ng
RT: 27.245 min Scan# 4107
Delta R.T. 0.018 min
Lab File: BP005705.D
Acq: 04 Jun 2021 10:43

Tgt Ion:276 Resp: 2211856
Ion Ratio Lower Upper
276 100
277 24.3 19.8 29.8
138 16.7 7.7 11.5#

