

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121225\
 Data File : BP026307.D
 Acq On : 12 Dec 2025 10:44
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Dec 12 11:08:23 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 05 14:52:44 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.648	152	311819	20.000	ng	0.00
21) Naphthalene-d8	10.413	136	1120151	20.000	ng	0.00
39) Acenaphthene-d10	14.277	164	664855	20.000	ng	-0.01
64) Phenanthrene-d10	17.089	188	1293189	20.000	ng	0.00
76) Chrysene-d12	21.536	240	1396095	20.000	ng	0.00
86) Perylene-d12	24.830	264	1677512	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.272	112	1571033	81.000	ng	0.00
7) Phenol-d6	6.837	99	1811356	73.986	ng	0.00
23) Nitrobenzene-d5	8.790	82	1654197	84.058	ng	0.00
42) 2,4,6-Tribromophenol	15.807	330	781169	90.348	ng	0.00
45) 2-Fluorobiphenyl	12.883	172	3969551	86.805	ng	-0.02
79) Terphenyl-d14	19.830	244	6011490	88.010	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.213	88	333156	42.241	ng	97
3) Pyridine	3.602	79	878709	38.794	ng	100
4) n-Nitrosodimethylamine	3.513	42	333876	39.526	ng	95
6) Aniline	6.984	93	1132086	35.239	ng	99
8) 2-Chlorophenol	7.225	128	866919	39.334	ng	99
9) Benzaldehyde	6.807	77	659810	49.992	ng	99
10) Phenol	6.860	94	960449	36.470	ng	95
11) bis(2-Chloroethyl)ether	7.084	93	777995	37.679	ng	97
12) 1,3-Dichlorobenzene	7.537	146	992776	41.627	ng	100
13) 1,4-Dichlorobenzene	7.684	146	1000480	41.629	ng	99
14) 1,2-Dichlorobenzene	7.995	146	946983	41.049	ng	100
15) Benzyl Alcohol	7.884	79	652501	36.663	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.166	45	1041180	36.129	ng	98
17) 2-Methylphenol	8.090	107	659243	36.883	ng	98
18) Hexachloroethane	8.719	117	370465	42.436	ng	96
19) n-Nitroso-di-n-propyla...	8.448	70	528043	34.989	ng	98
20) 3+4-Methylphenols	8.413	107	871289	35.301	ng	99
22) Acetophenone	8.460	105	1154320	40.626	ng	100
24) Nitrobenzene	8.831	77	835747	42.014	ng	99
25) Isophorone	9.354	82	1537304	39.817	ng	99
26) 2-Nitrophenol	9.537	139	451442	44.887	ng	96
27) 2,4-Dimethylphenol	9.601	122	672512	37.780	ng	99
28) bis(2-Chloroethoxy)met...	9.831	93	951456	39.212	ng	100
29) 2,4-Dichlorophenol	10.066	162	766225	42.237	ng	99
30) 1,2,4-Trichlorobenzene	10.278	180	828268	44.416	ng	99
31) Naphthalene	10.466	128	2520150	41.615	ng	99
32) Benzoic acid	9.760	122	660362	46.310	ng	99
33) 4-Chloroaniline	10.566	127	981425	38.685	ng	99
34) Hexachlorobutadiene	10.754	225	573826	47.129	ng	99
35) Caprolactam	11.360	113	229353	35.802	ng	95
36) 4-Chloro-3-methylphenol	11.701	107	756361	39.626	ng	99
37) 2-Methylnaphthalene	12.072	142	1708079	40.020	ng	98
38) 1-Methylnaphthalene	12.301	142	1675180	40.175	ng	99
40) 1,2,4,5-Tetrachloroben...	12.442	216	924968	45.575	ng	100
41) Hexachlorocyclopentadiene	12.431	237	500232	39.513	ng	98
43) 2,4,6-Trichlorophenol	12.695	196	610189	44.238	ng	99

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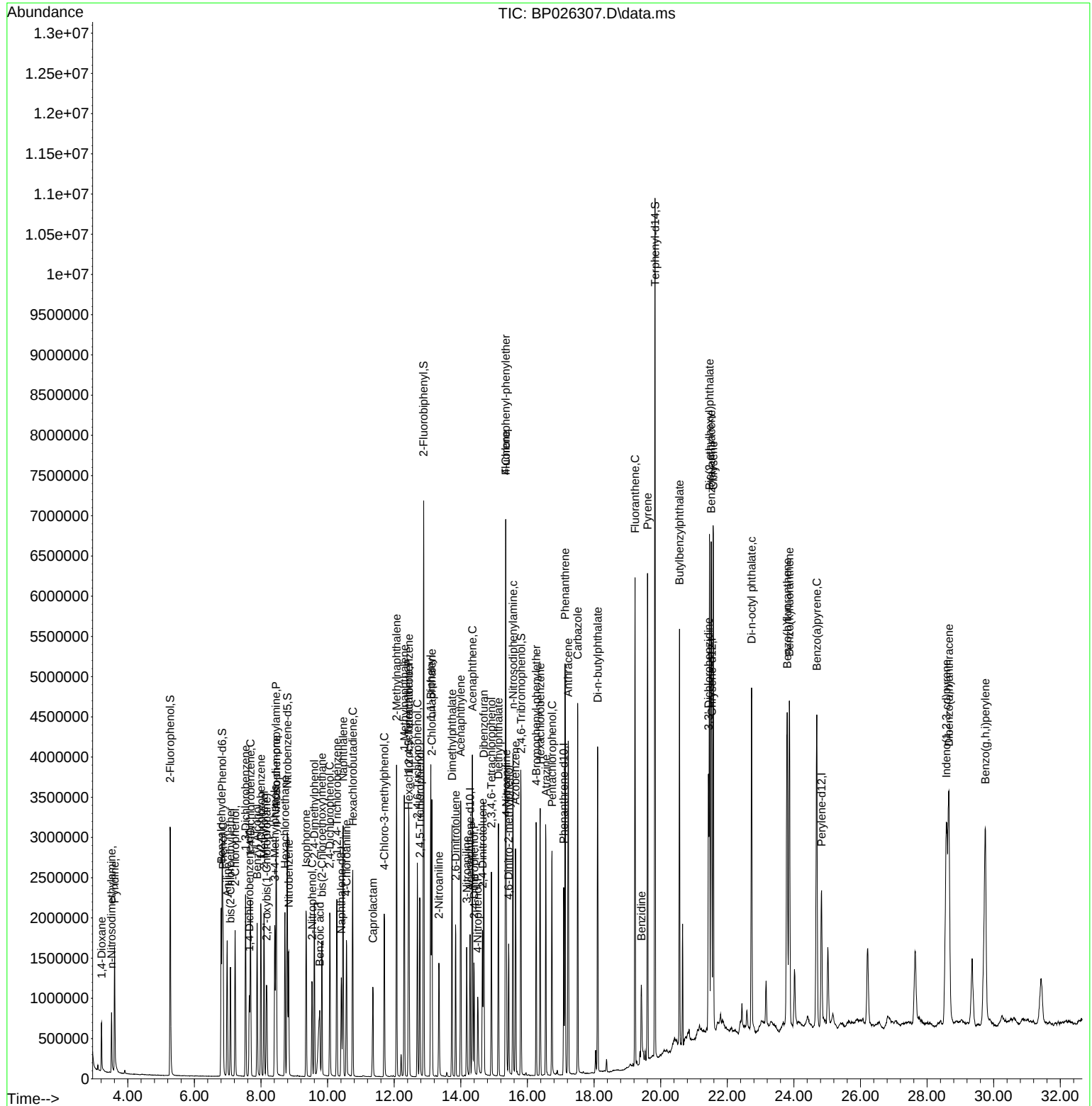
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.772	196	666526	43.388	ng	98
46) 1,1'-Biphenyl	13.101	154	2111084	42.051	ng	99
47) 2-Chloronaphthalene	13.130	162	1687798	42.671	ng	99
48) 2-Nitroaniline	13.342	65	450173	41.554	ng	96
49) Acenaphthylene	13.995	152	2716872	41.857	ng	100
50) Dimethylphthalate	13.736	163	2093854	42.266	ng	99
51) 2,6-Dinitrotoluene	13.842	165	434492	44.381	ng	99
52) Acenaphthene	14.348	154	1556802	41.019	ng	100
53) 3-Nitroaniline	14.177	138	451172	39.424	ng	97
54) 2,4-Dinitrophenol	14.395	184	337105	64.586	ng	96
55) Dibenzofuran	14.689	168	2480135	42.020	ng	99
56) 4-Nitrophenol	14.507	139	366854	35.901	ng	95
57) 2,4-Dinitrotoluene	14.654	165	637345	43.763	ng	95
58) Fluorene	15.348	166	1939398	41.535	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.919	232	565967	43.527	ng	98
60) Diethylphthalate	15.130	149	2085357	41.969	ng	100
61) 4-Chlorophenyl-phenyle...	15.348	204	999931	42.949	ng	97
62) 4-Nitroaniline	15.366	138	464972	39.148	ng	95
63) Azobenzene	15.642	77	1686773	40.372	ng	99
65) 4,6-Dinitro-2-methylph...	15.436	198	387473	50.730	ng	95
66) n-Nitrosodiphenylamine	15.566	169	1673759	41.861	ng	99
67) 4-Bromophenyl-phenylether	16.266	248	650388	45.366	ng	98
68) Hexachlorobenzene	16.383	284	771132	46.281	ng	95
69) Atrazine	16.554	200	622891	41.434	ng	98
70) Pentachlorophenol	16.736	266	510022	44.124	ng	99
71) Phenanthrene	17.130	178	3041991	41.727	ng	100
72) Anthracene	17.224	178	3140388	42.293	ng	100
73) Carbazole	17.507	167	2789021	39.675	ng	99
74) Di-n-butylphthalate	18.107	149	3588402	43.208	ng	99
75) Fluoranthene	19.230	202	3711845	41.836	ng	98
77) Benzidine	19.418	184	902695	20.594	ng	98
78) Pyrene	19.607	202	3843478	42.247	ng	100
80) Butylbenzylphthalate	20.565	149	1702391	42.637	ng	98
81) Benzo(a)anthracene	21.512	228	3933483	41.073	ng	100
82) 3,3'-Dichlorobenzidine	21.436	252	1410708	40.486	ng	99
83) Chrysene	21.583	228	3745037	41.300	ng	99
84) Bis(2-ethylhexyl)phtha...	21.465	149	2535340	42.214	ng	99
85) Di-n-octyl phthalate	22.730	149	4480918	42.319	ng	99
87) Indeno(1,2,3-cd)pyrene	28.577	276	5514018	43.493	ng	# 92
88) Benzo(b)fluoranthene	23.801	252	4220400	41.396	ng	99
89) Benzo(k)fluoranthene	23.865	252	4132090	40.518	ng	99
90) Benzo(a)pyrene	24.689	252	4014382	41.525	ng	99
91) Dibenzo(a,h)anthracene	28.653	278	4484023	43.242	ng	98
92) Benzo(g,h,i)perylene	29.747	276	4489584	43.430	ng	97

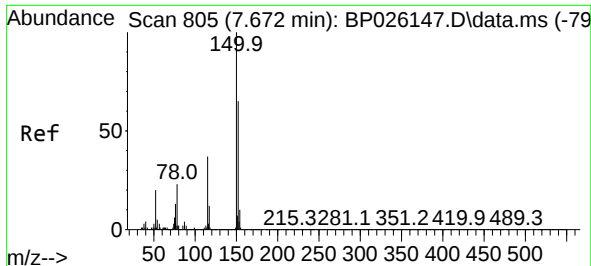
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Sample    : SSTDCCC040  
Misc      :  
ALS Vial  : 2    Sample Multiplier: 1
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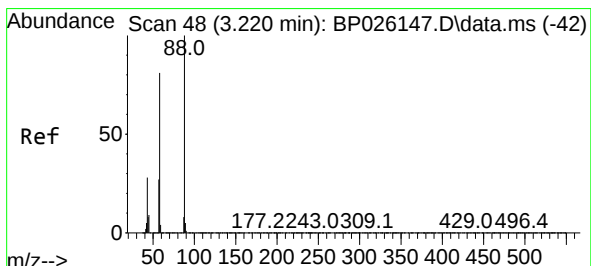
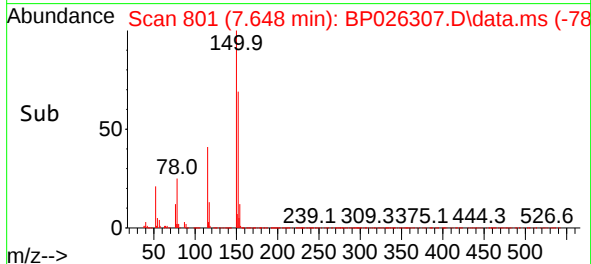
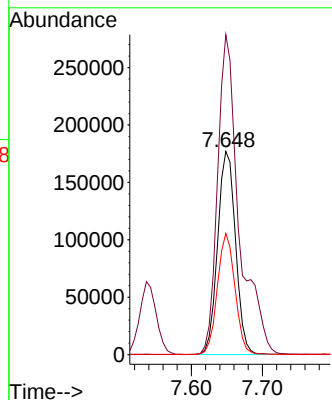
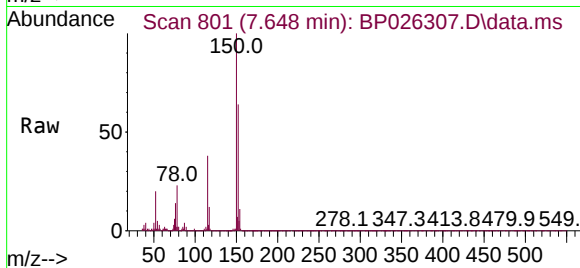




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.648 min Scan# 80
 Delta R.T. -0.007 min
 Lab File: BP026307.D
 Acq: 12 Dec 2025 10:44

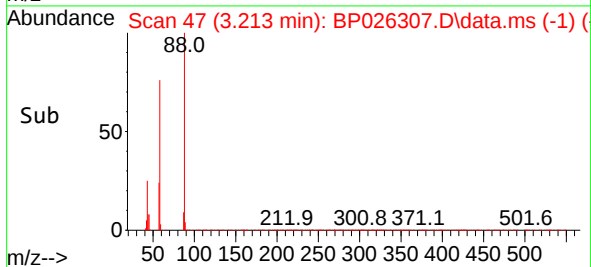
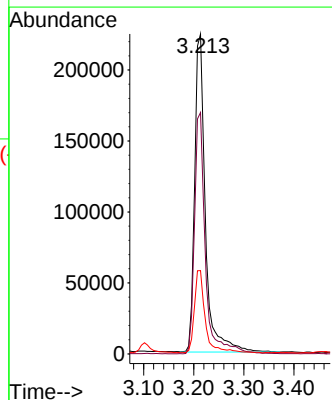
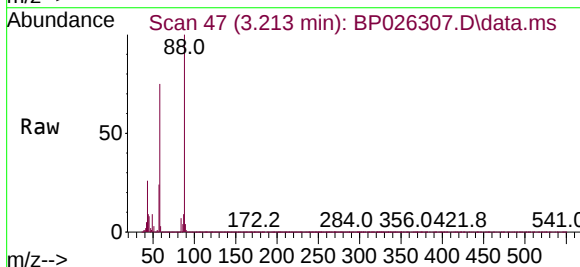
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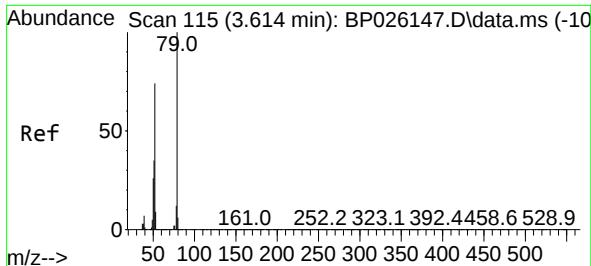
Tgt Ion:152 Resp: 311819
 Ion Ratio Lower Upper
 152 100
 150 157.4 123.0 184.6
 115 59.6 46.3 69.5



#2
 1,4-Dioxane
 Concen: 42.241 ng
 RT: 3.213 min Scan# 47
 Delta R.T. -0.000 min
 Lab File: BP026307.D
 Acq: 12 Dec 2025 10:44

Tgt Ion: 88 Resp: 333156
 Ion Ratio Lower Upper
 88 100
 58 76.6 64.2 96.4
 43 26.3 21.5 32.3

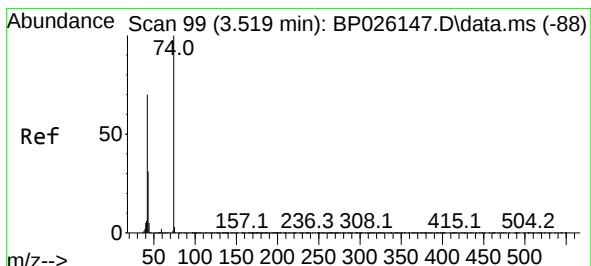
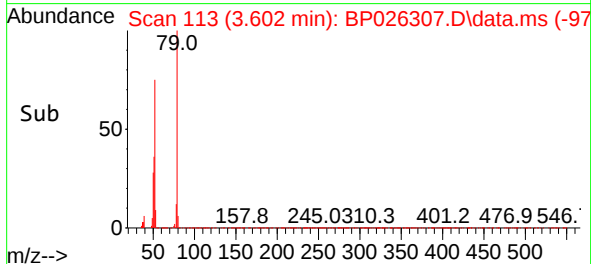
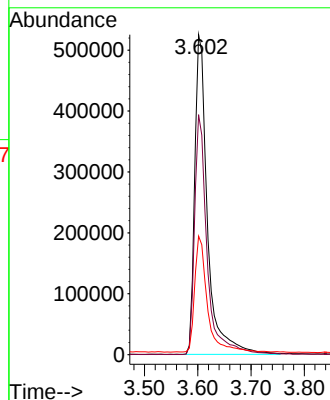
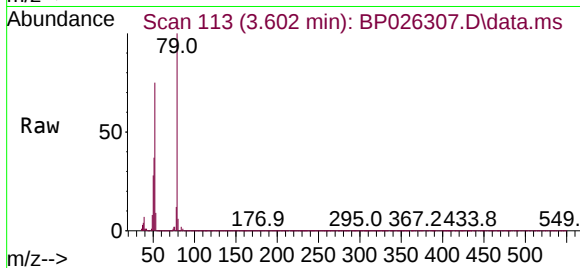




#3
Pyridine
Concen: 38.794 ng
RT: 3.602 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

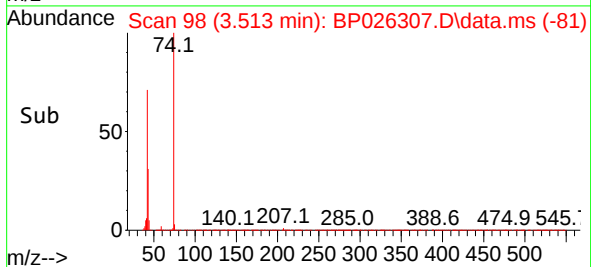
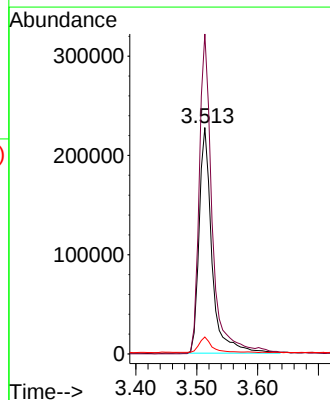
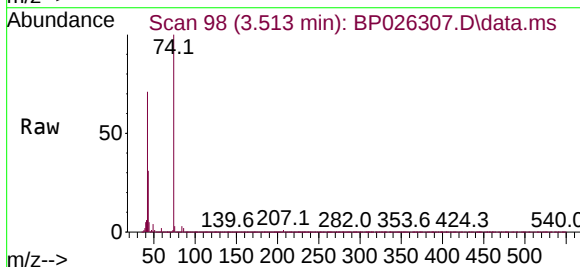
Instrument :
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ClientSampleId :
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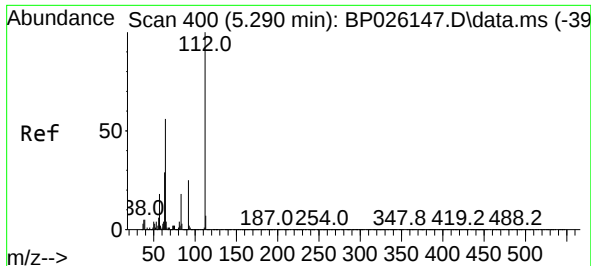
Tgt Ion: 79 Resp: 878709
Ion Ratio Lower Upper
79 100
52 75.0 60.2 90.2
51 37.0 29.5 44.3



#4
n-Nitrosodimethylamine
Concen: 39.526 ng
RT: 3.513 min Scan# 98
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion: 42 Resp: 333876
Ion Ratio Lower Upper
42 100
74 141.4 118.1 177.1
44 7.5 6.2 9.4

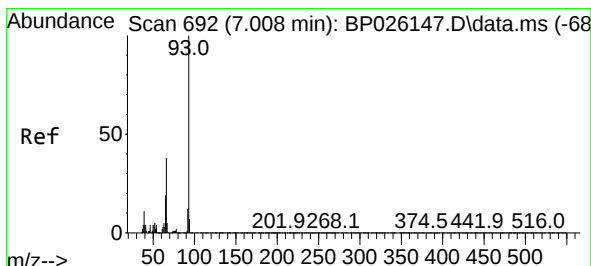
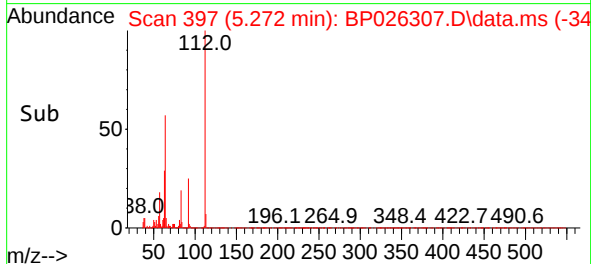
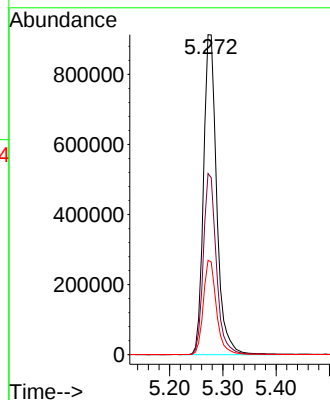
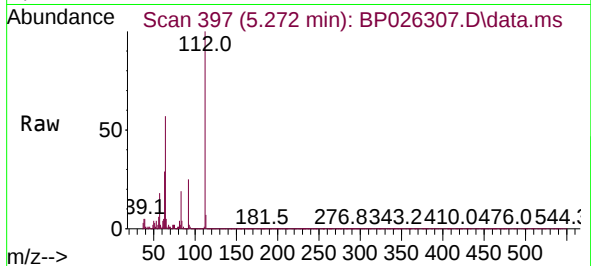




#5
2-Fluorophenol
Concen: 81.000 ng
RT: 5.272 min Scan# 39
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

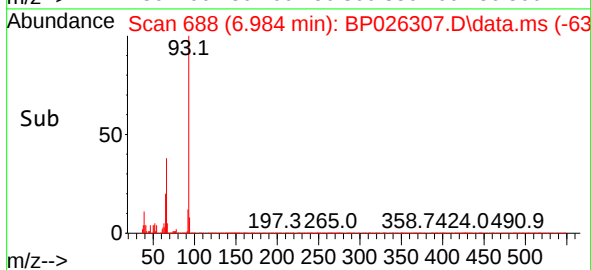
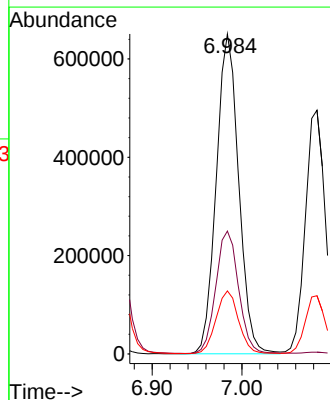
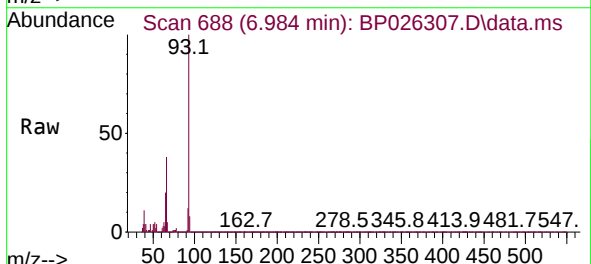
Instrument :
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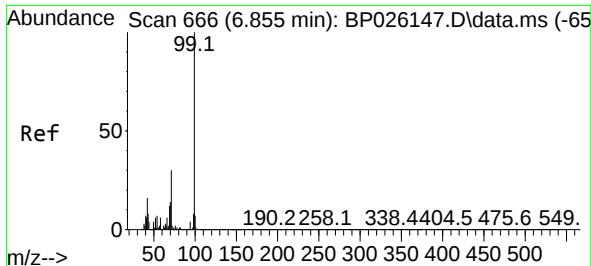
Tgt Ion:112 Resp: 1571033
Ion Ratio Lower Upper
112 100
64 56.6 45.8 68.6
63 29.5 23.5 35.3



#6
Aniline
Concen: 35.239 ng
RT: 6.984 min Scan# 688
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion: 93 Resp: 1132086
Ion Ratio Lower Upper
93 100
66 38.4 31.7 47.5
65 19.7 15.8 23.6

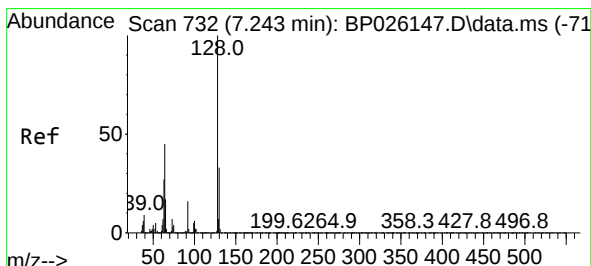
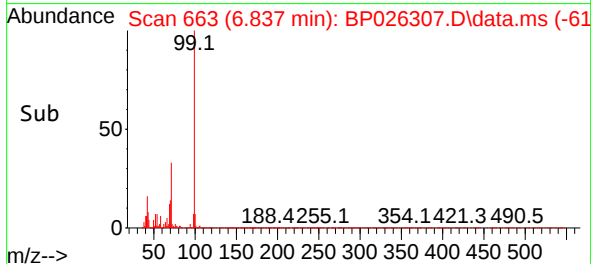
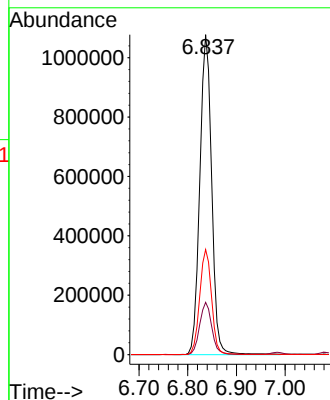
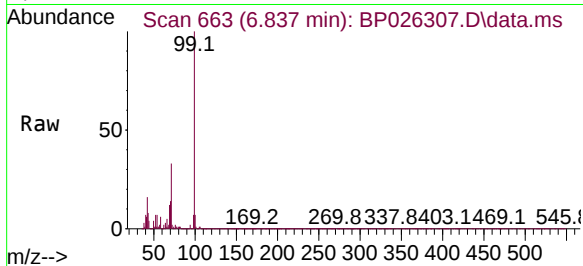




#7
Phenol-d6
Concen: 73.986 ng
RT: 6.837 min Scan# 60
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

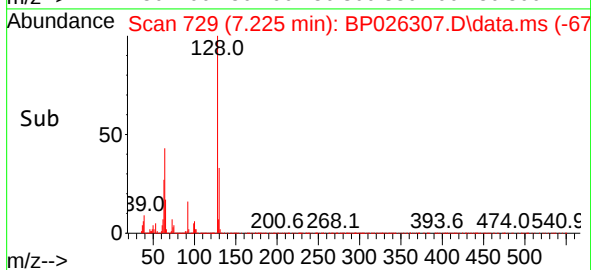
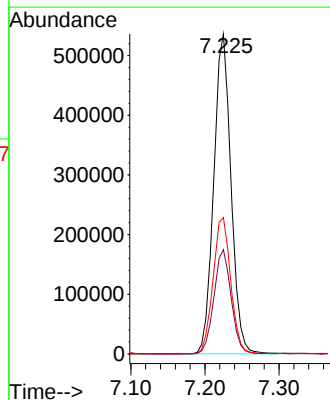
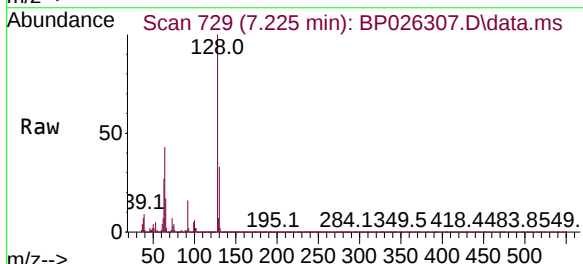
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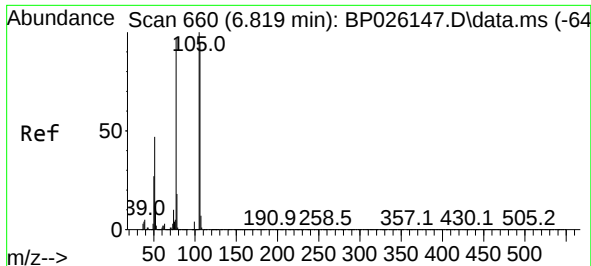
Tgt Ion: 99 Resp: 1811356
Ion Ratio Lower Upper
99 100
42 16.3 12.9 19.3
71 32.9 24.8 37.2



#8
2-Chlorophenol
Concen: 39.334 ng
RT: 7.225 min Scan# 729
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:128 Resp: 866919
Ion Ratio Lower Upper
128 100
130 32.6 12.4 52.4
64 42.6 23.9 63.9

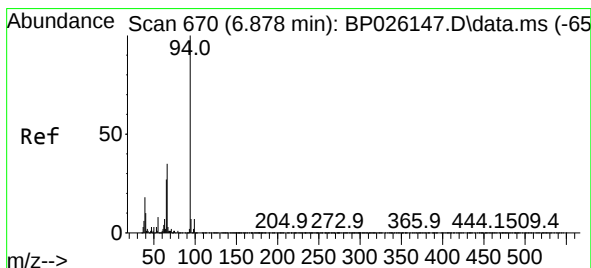
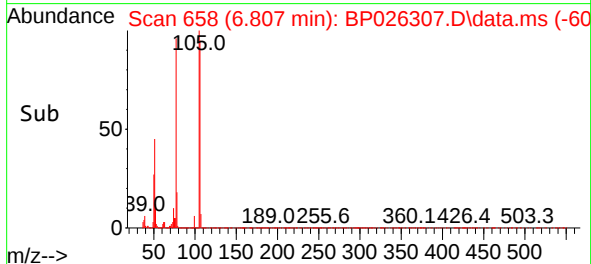
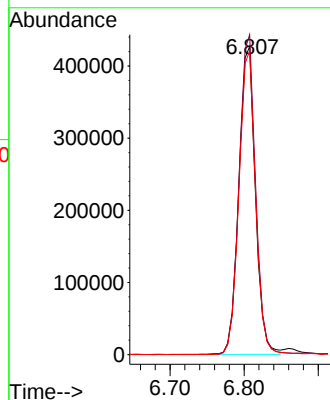
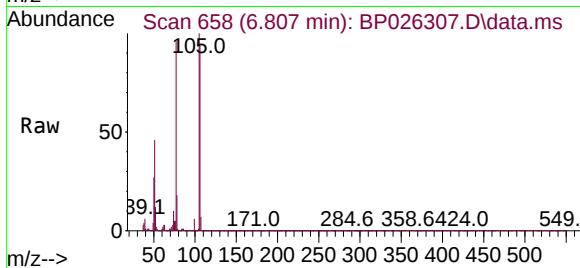




#9
Benzaldehyde
Concen: 49.992 ng
RT: 6.807 min Scan# 660
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

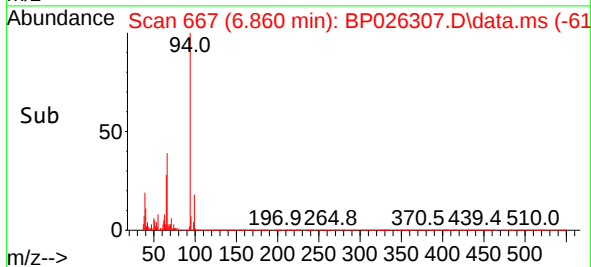
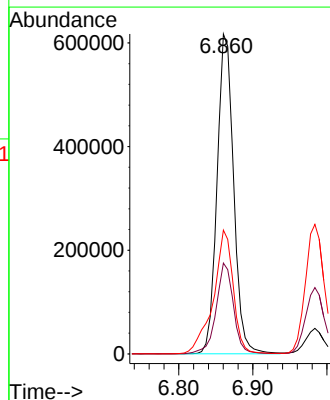
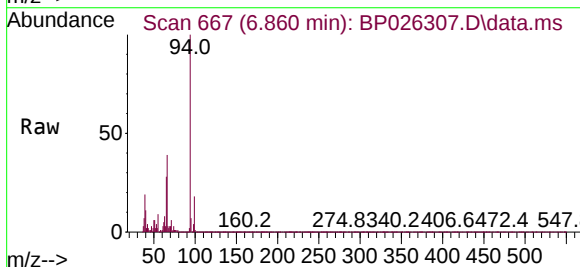
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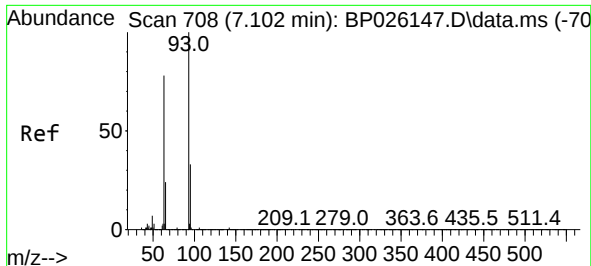
Tgt Ion: 77 Resp: 659810
Ion Ratio Lower Upper
77 100
105 103.9 82.9 122.9
106 98.7 77.8 117.8



#10
Phenol
Concen: 36.470 ng
RT: 6.860 min Scan# 667
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion: 94 Resp: 960449
Ion Ratio Lower Upper
94 100
65 28.4 7.0 47.0
66 38.7 14.5 54.5

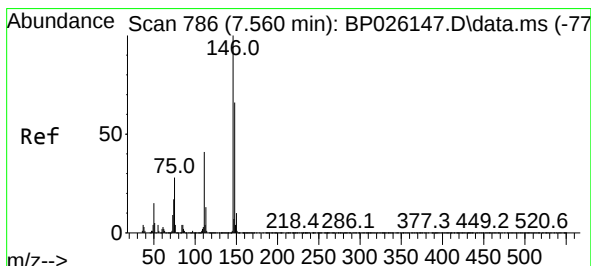
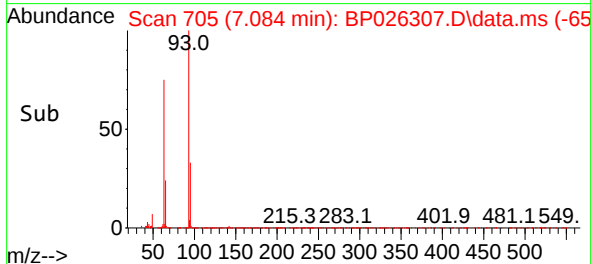
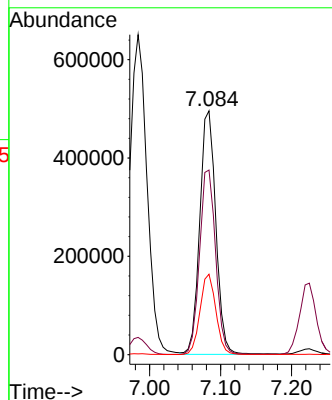
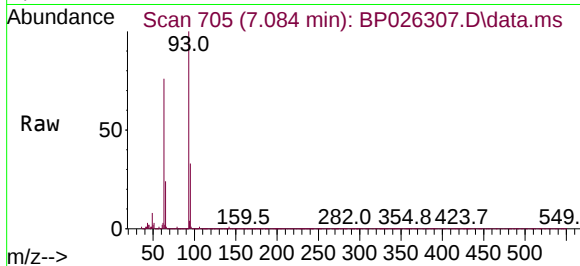




#11
bis(2-Chloroethyl)ether
Concen: 37.679 ng
RT: 7.084 min Scan# 70
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

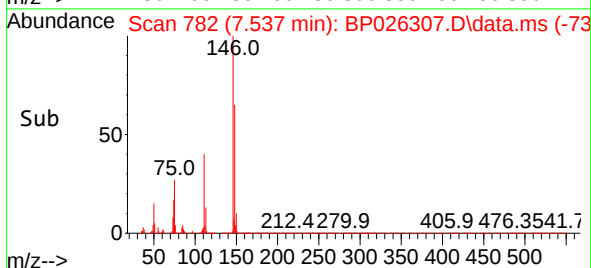
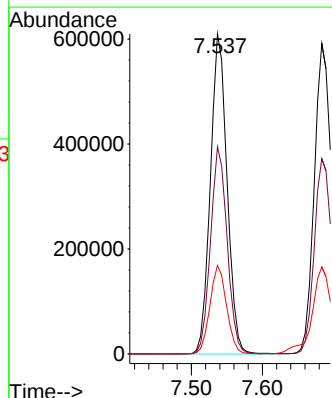
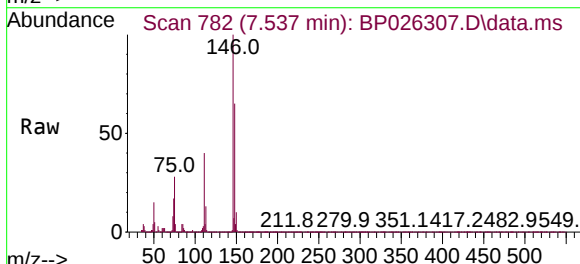
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

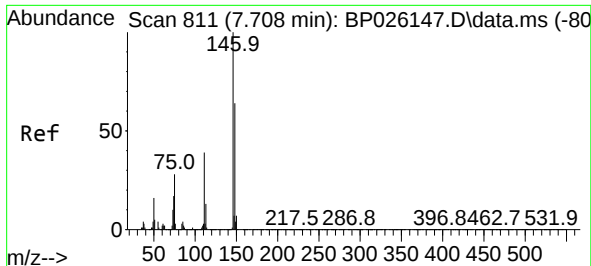
Tgt Ion: 93 Resp: 777995
Ion Ratio Lower Upper
93 100
63 75.7 58.8 98.8
95 33.0 12.1 52.1



#12
1,3-Dichlorobenzene
Concen: 41.627 ng
RT: 7.537 min Scan# 782
Delta R.T. -0.012 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:146 Resp: 992776
Ion Ratio Lower Upper
146 100
148 64.7 51.8 77.8
75 27.6 22.2 33.2

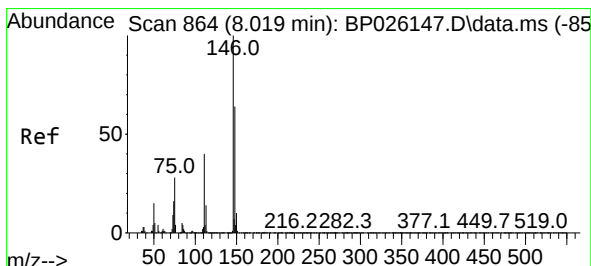
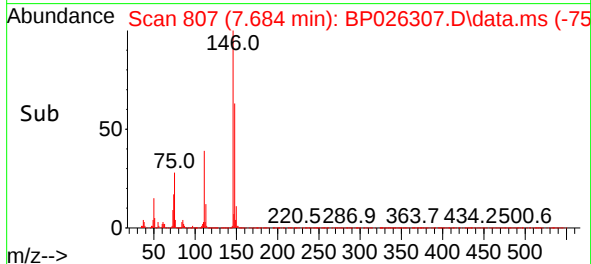
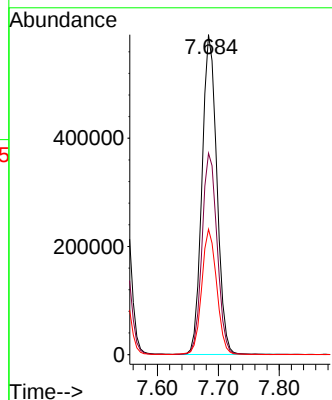
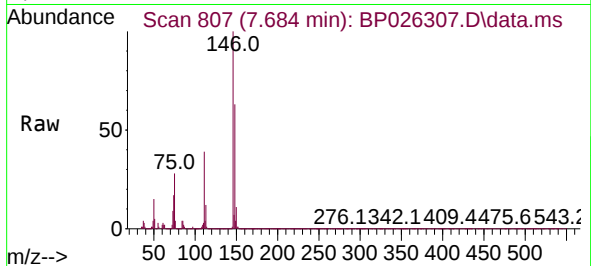




#13
1,4-Dichlorobenzene
Concen: 41.629 ng
RT: 7.684 min Scan# 80
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

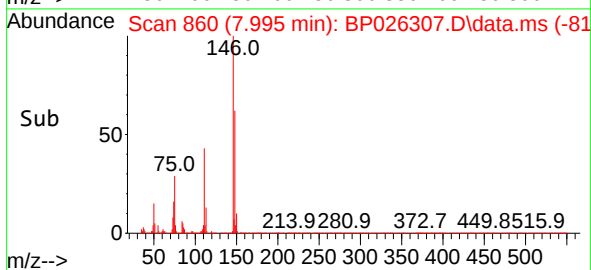
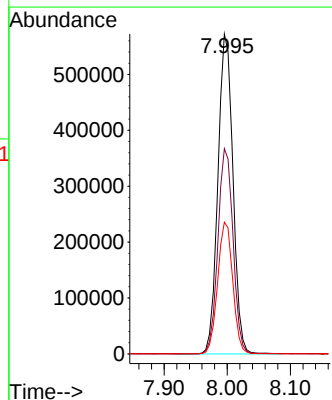
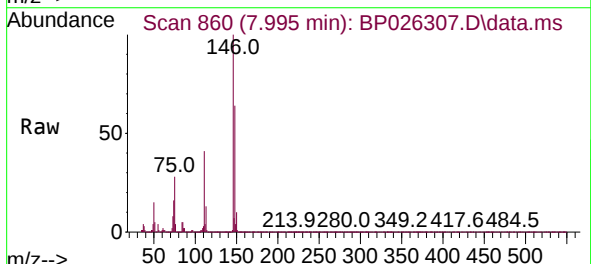
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

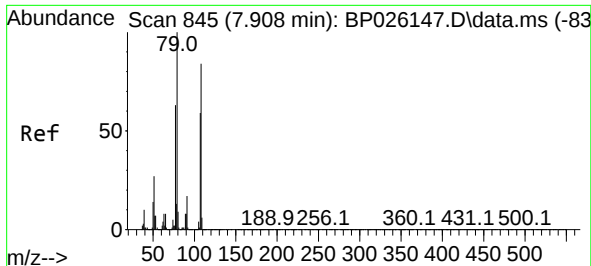
Tgt Ion:146 Resp: 1000480
Ion Ratio Lower Upper
146 100
148 62.9 51.4 77.2
111 39.2 31.7 47.5



#14
1,2-Dichlorobenzene
Concen: 41.049 ng
RT: 7.995 min Scan# 860
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:146 Resp: 946983
Ion Ratio Lower Upper
146 100
148 64.1 51.0 76.6
111 41.2 33.0 49.4

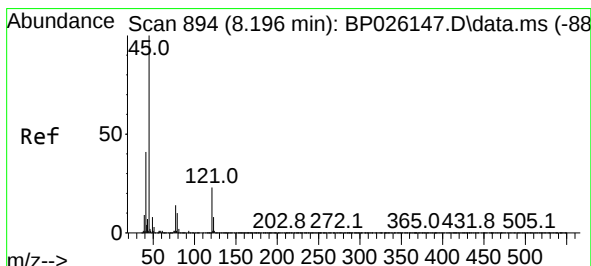
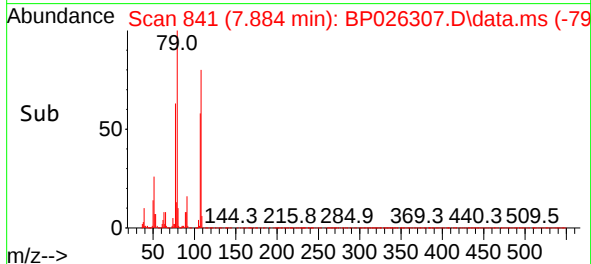
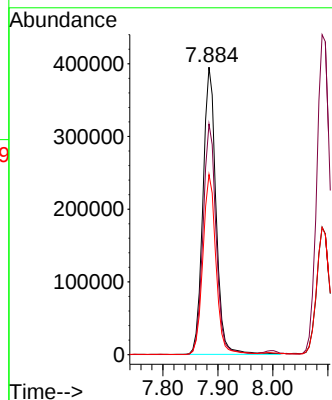
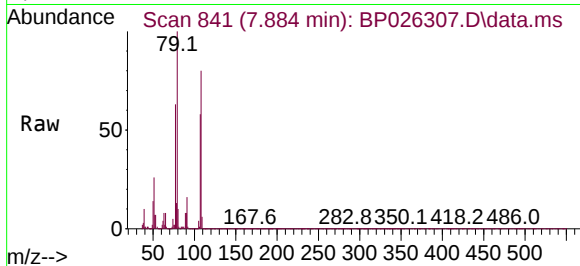




#15
Benzyl Alcohol
Concen: 36.663 ng
RT: 7.884 min Scan# 841
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

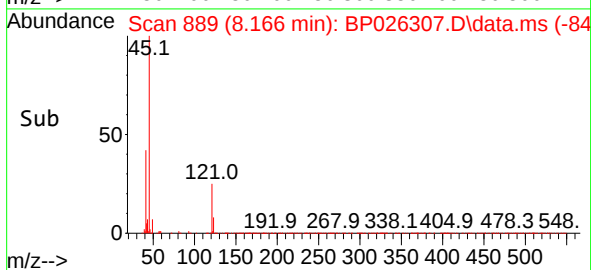
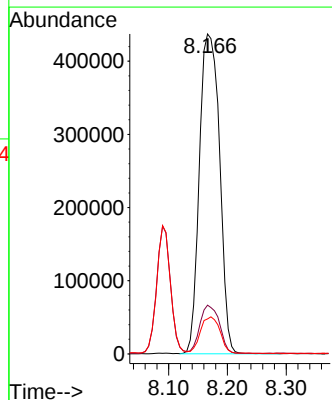
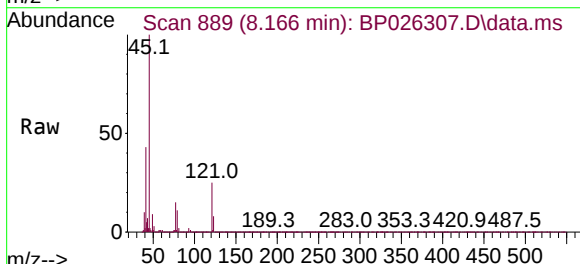
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

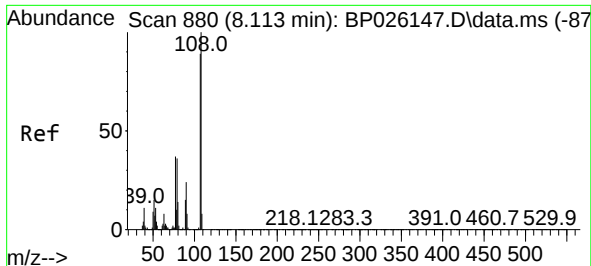
Tgt Ion: 79 Resp: 652501
Ion Ratio Lower Upper
79 100
108 80.2 66.2 99.4
77 62.6 50.0 75.0



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.129 ng
RT: 8.166 min Scan# 889
Delta R.T. -0.012 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion: 45 Resp: 1041180
Ion Ratio Lower Upper
45 100
77 15.2 0.0 33.9
79 10.9 0.0 30.4

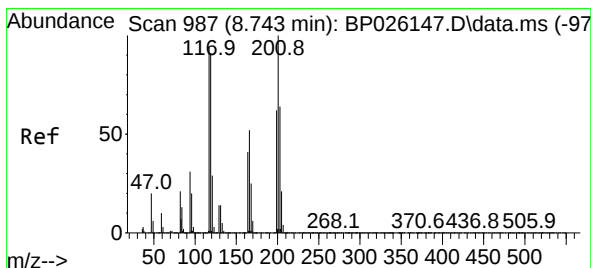
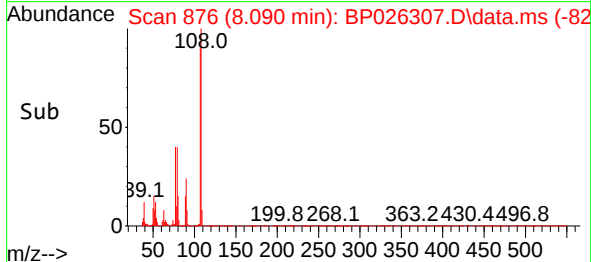
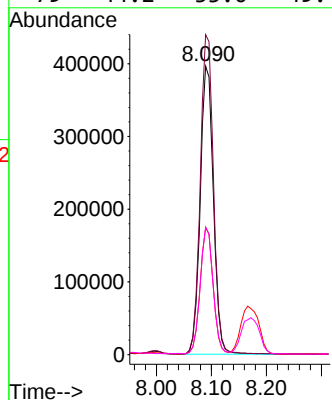
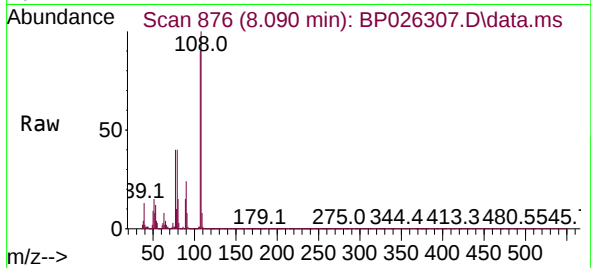




#17
2-Methylphenol
Concen: 36.883 ng
RT: 8.090 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

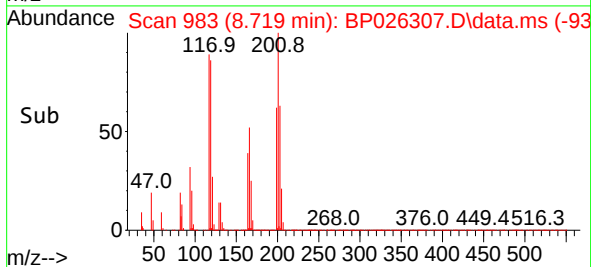
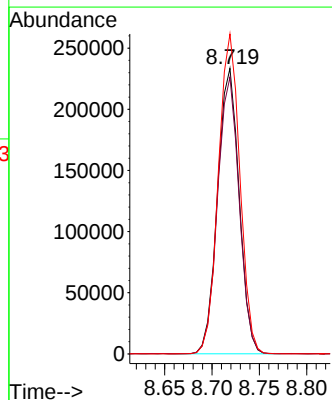
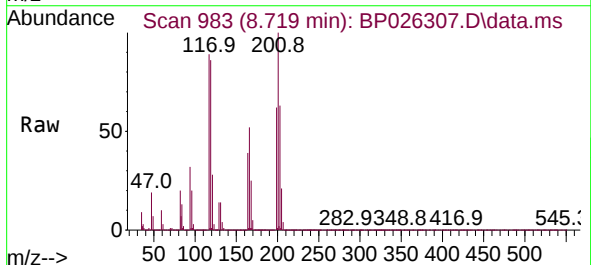
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

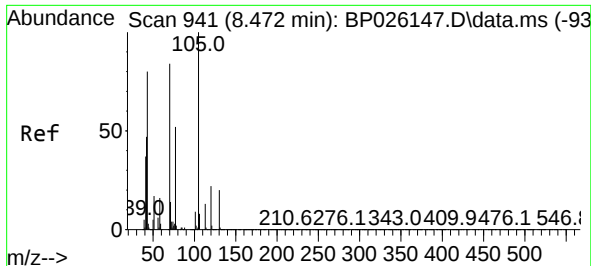
Tgt Ion:107 Resp: 659243
Ion Ratio Lower Upper
107 100
108 111.0 89.7 134.5
77 44.1 33.9 50.9
79 44.2 33.0 49.4



#18
Hexachloroethane
Concen: 42.436 ng
RT: 8.719 min Scan# 983
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:117 Resp: 370465
Ion Ratio Lower Upper
117 100
119 96.9 78.7 118.1
201 112.1 85.1 127.7



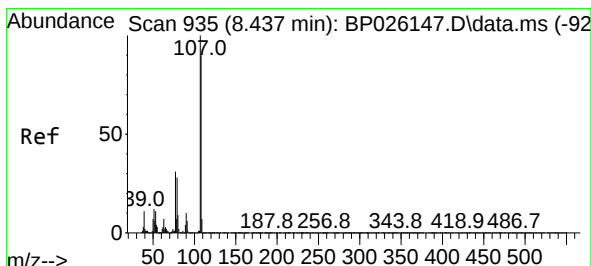
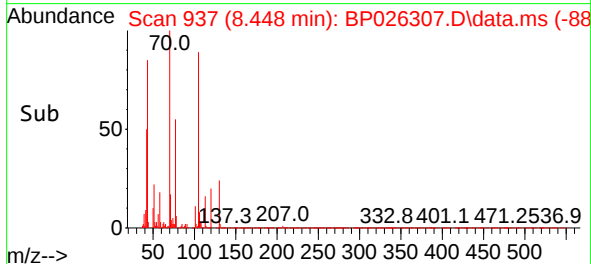
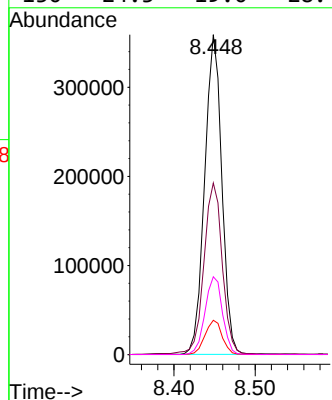
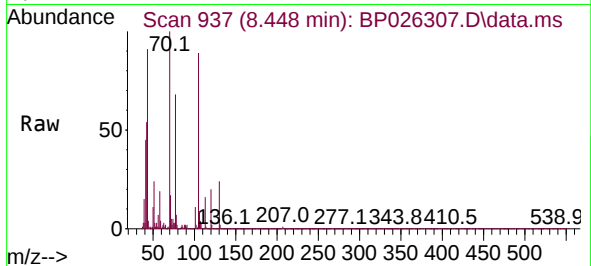


#19
n-Nitroso-di-n-propylamine
Concen: 34.989 ng
RT: 8.448 min Scan# 931
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 528043

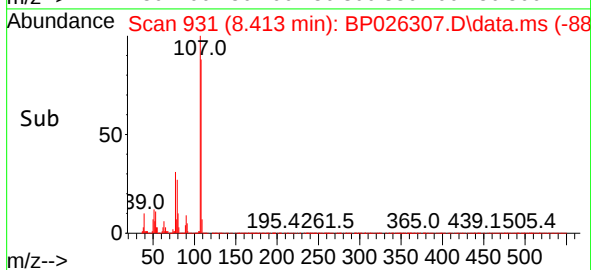
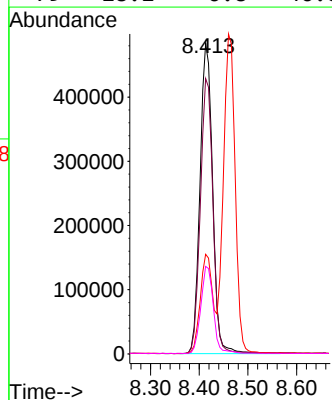
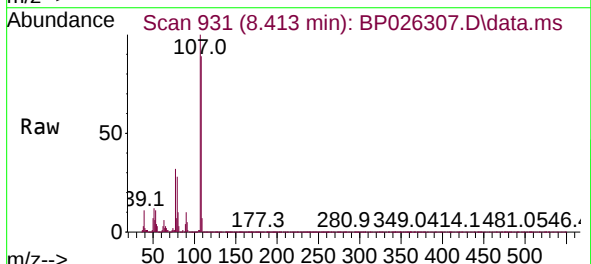
Ion	Ratio	Lower	Upper
70	100		
42	53.6	44.1	66.1
101	10.7	8.2	12.4
130	24.3	19.0	28.4

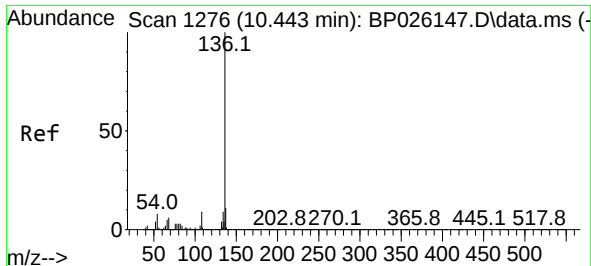


#20
3+4-Methylphenols
Concen: 35.301 ng
RT: 8.413 min Scan# 931
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion: 107 Resp: 871289

Ion	Ratio	Lower	Upper
107	100		
108	88.6	68.9	108.9
77	32.1	10.4	50.4
79	28.2	6.8	46.8



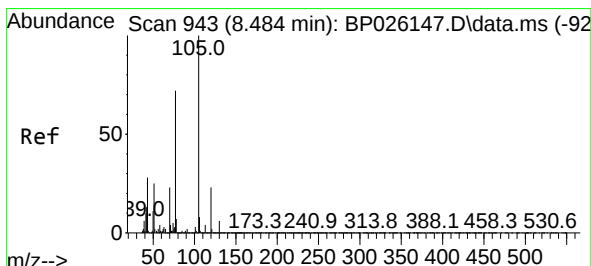
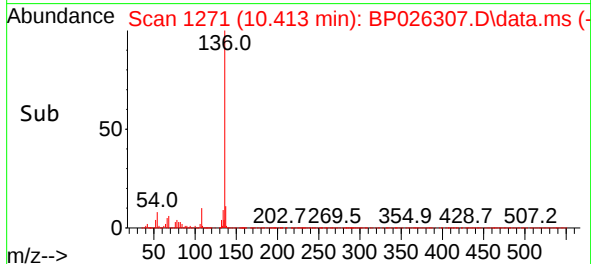
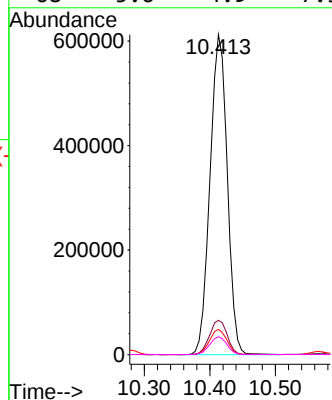
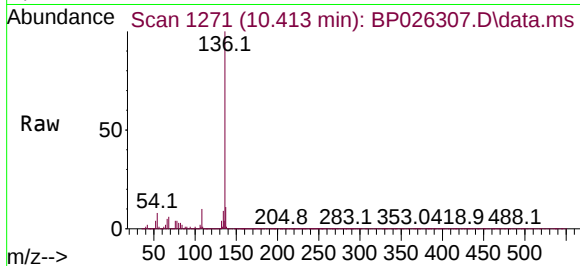


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.413 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 1120151

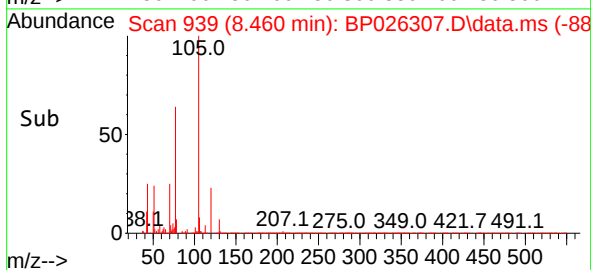
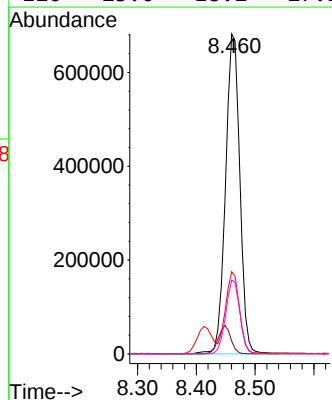
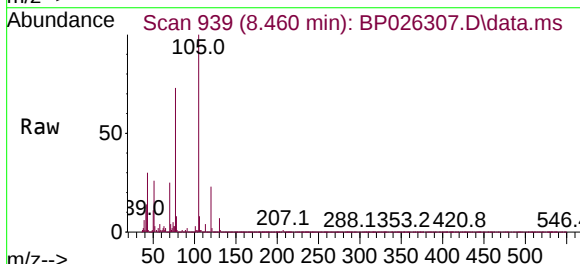
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.7	13.1
54	7.9	6.4	9.6
68	5.6	4.9	7.3



#22
Acetophenone
Concen: 40.626 ng
RT: 8.460 min Scan# 939
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:105 Resp: 1154320

Ion	Ratio	Lower	Upper
105	100		
71	4.0	3.0	4.4
51	25.7	20.5	30.7
120	23.0	18.2	27.2

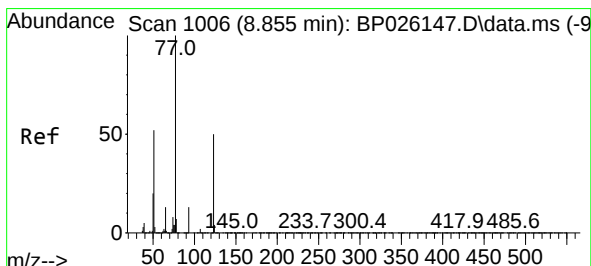
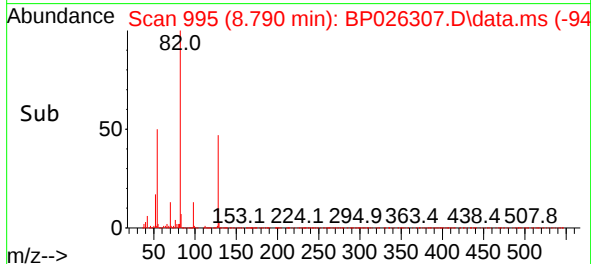
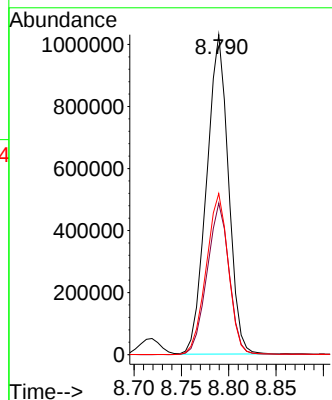
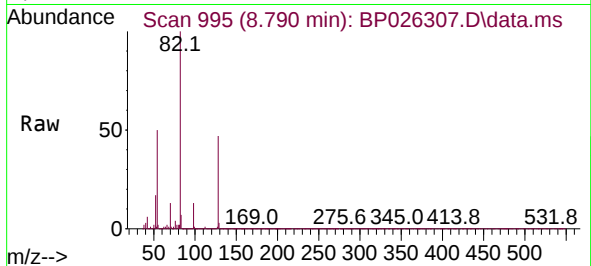




#23
Nitrobenzene-d5
Concen: 84.058 ng
RT: 8.790 min Scan# 999
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

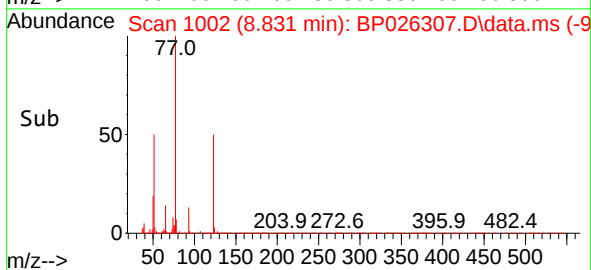
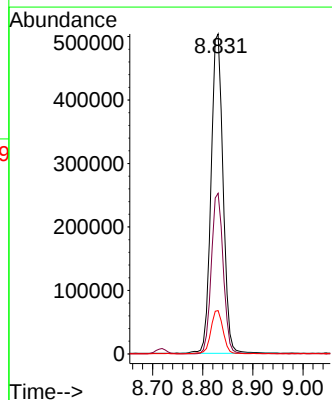
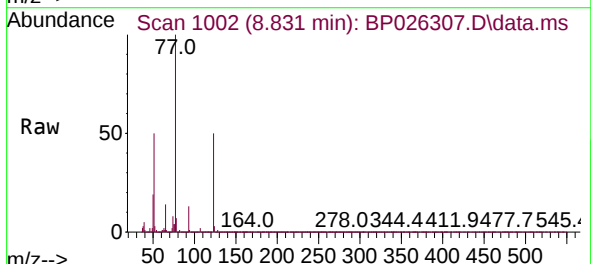
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ClientSampleId :
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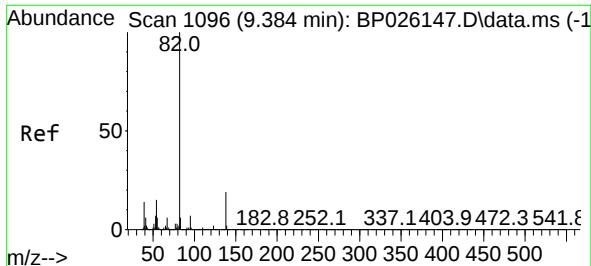
Tgt Ion: 82 Resp: 1654197
Ion Ratio Lower Upper
82 100
128 47.4 37.4 56.0
54 50.3 41.6 62.4



#24
Nitrobenzene
Concen: 42.014 ng
RT: 8.831 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion: 77 Resp: 835747
Ion Ratio Lower Upper
77 100
123 50.2 39.8 59.8
65 13.5 11.2 16.8

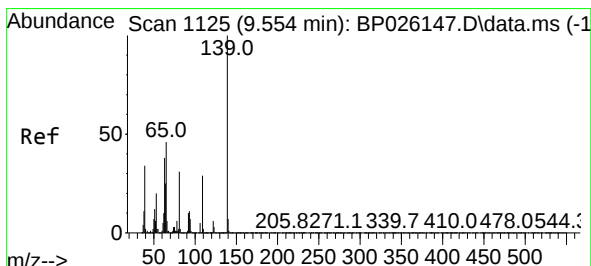
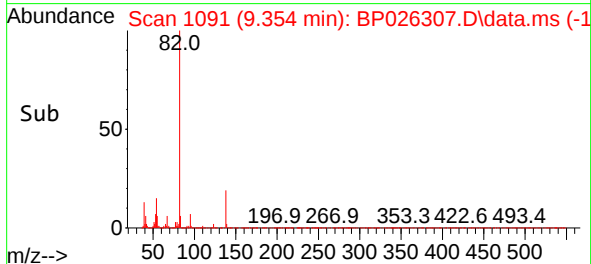
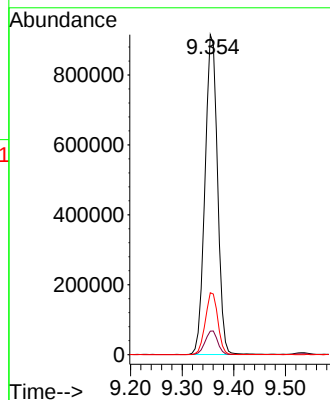
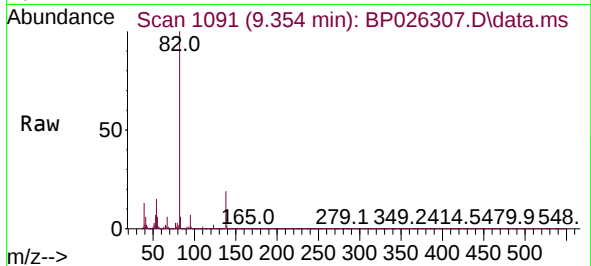




#25
Isophorone
Concen: 39.817 ng
RT: 9.354 min Scan# 1096
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

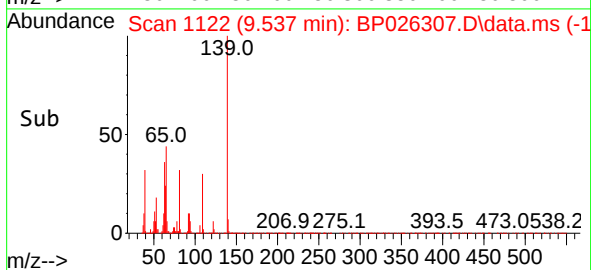
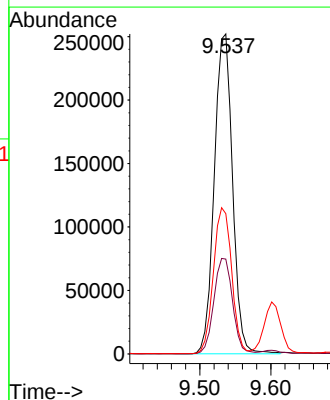
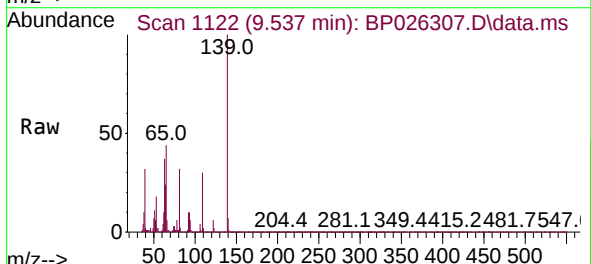
Instrument :
BNA_P
ClientSampleId :
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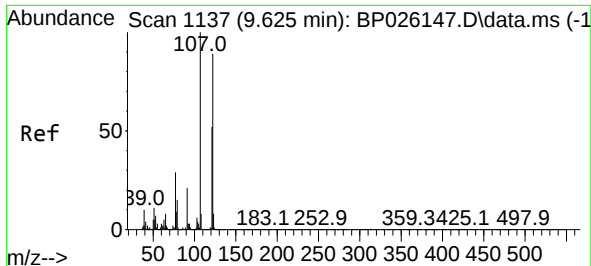
Tgt Ion: 82 Resp: 1537304
Ion Ratio Lower Upper
82 100
95 7.3 5.4 8.0
138 19.3 15.4 23.0



#26
2-Nitrophenol
Concen: 44.887 ng
RT: 9.537 min Scan# 1122
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion: 139 Resp: 451442
Ion Ratio Lower Upper
139 100
109 29.6 22.3 33.5
65 43.8 37.2 55.8

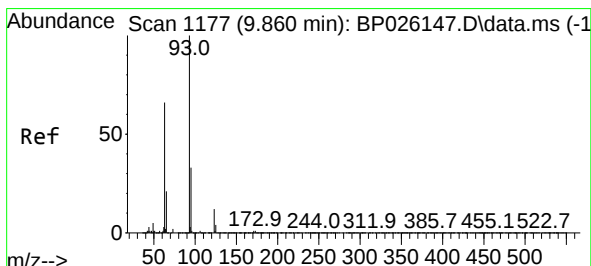
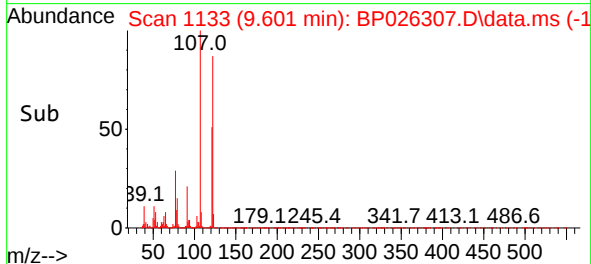
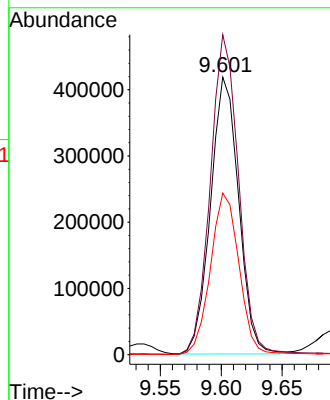
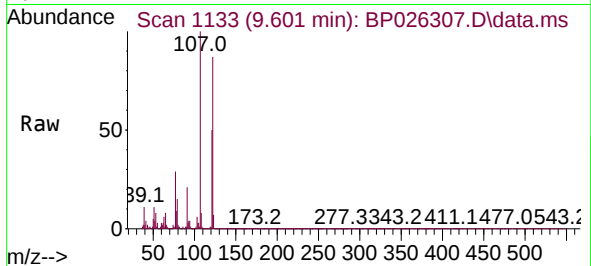




#27
2,4-Dimethylphenol
Concen: 37.780 ng
RT: 9.601 min Scan# 1133
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

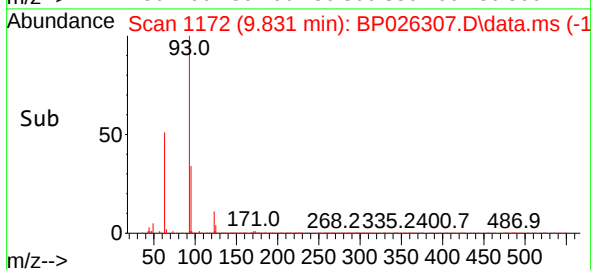
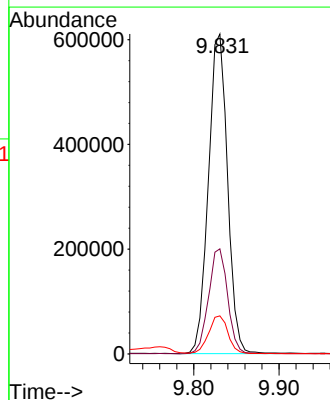
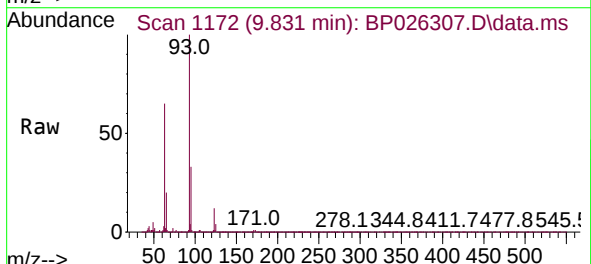
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

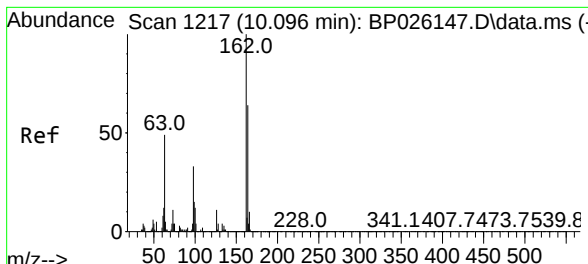
Tgt Ion:122 Resp: 672512
Ion Ratio Lower Upper
122 100
107 115.3 91.0 136.6
121 58.2 47.0 70.6



#28
bis(2-Chloroethoxy)methane
Concen: 39.212 ng
RT: 9.831 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion: 93 Resp: 951456
Ion Ratio Lower Upper
93 100
95 32.8 26.4 39.6
123 11.9 9.4 14.0



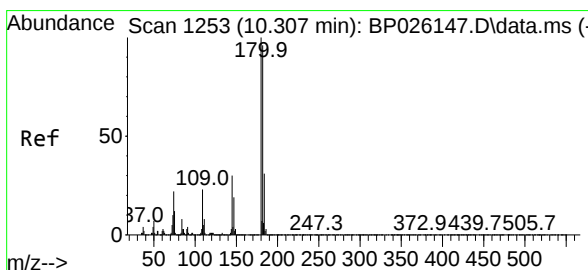
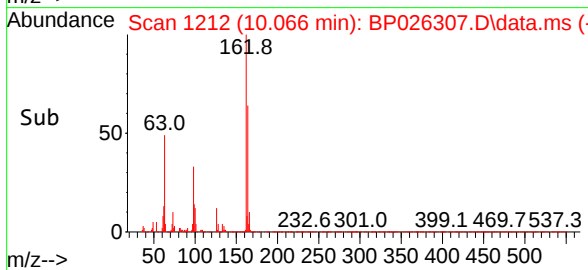
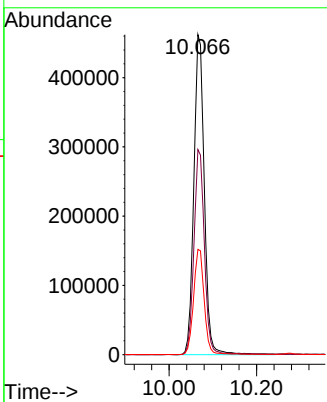
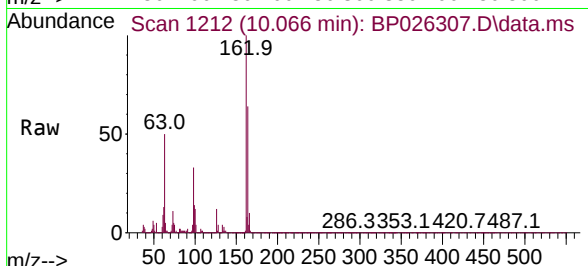


#29
2,4-Dichlorophenol
Concen: 42.237 ng
RT: 10.066 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 766225

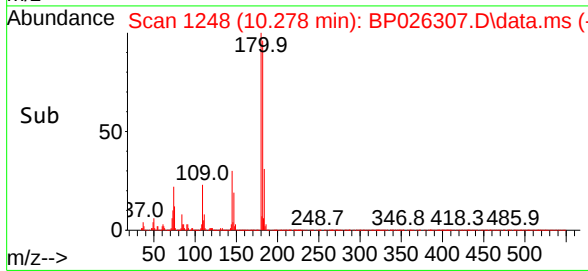
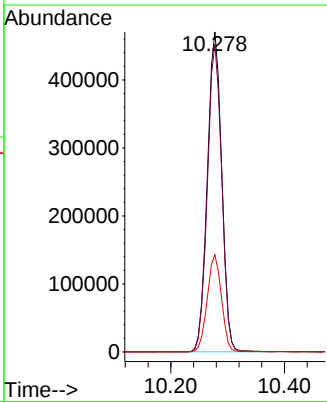
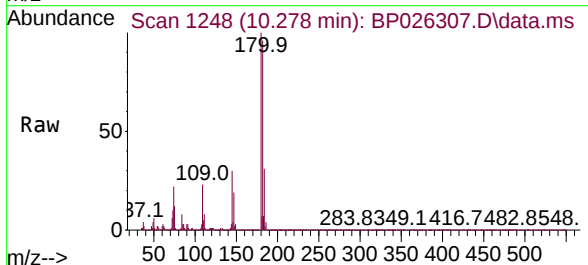
Ion	Ratio	Lower	Upper
162	100		
164	64.1	43.8	83.8
98	32.9	14.1	54.1

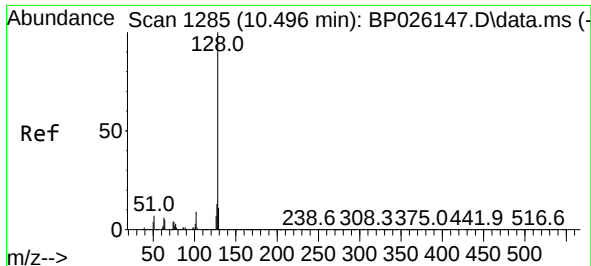


#30
1,2,4-Trichlorobenzene
Concen: 44.416 ng
RT: 10.278 min Scan# 1248
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:180 Resp: 828268

Ion	Ratio	Lower	Upper
180	100		
182	96.1	78.1	117.1
145	30.4	24.2	36.4

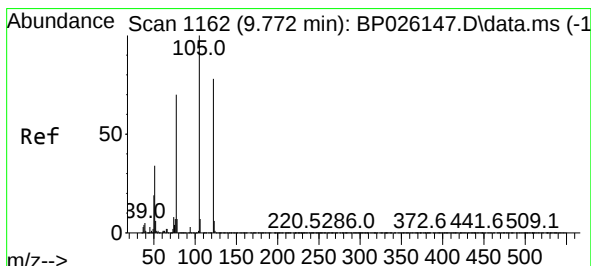
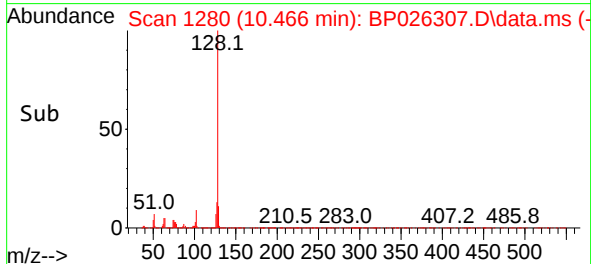
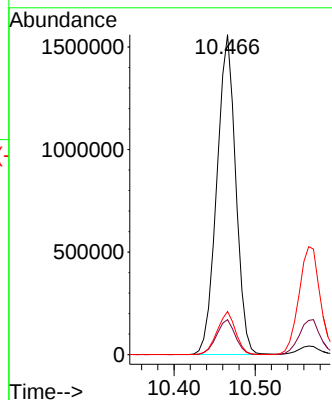
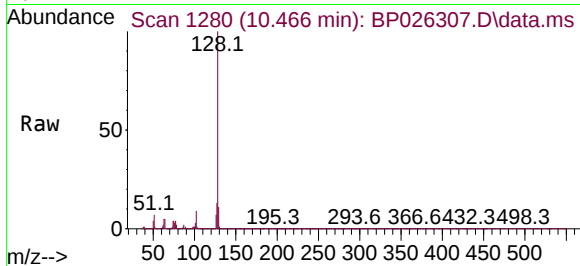




#31
Naphthalene
Concen: 41.615 ng
RT: 10.466 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

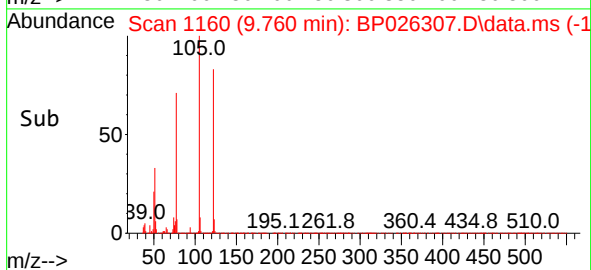
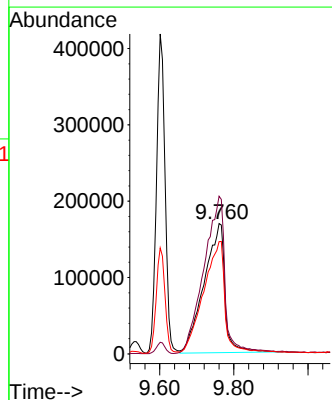
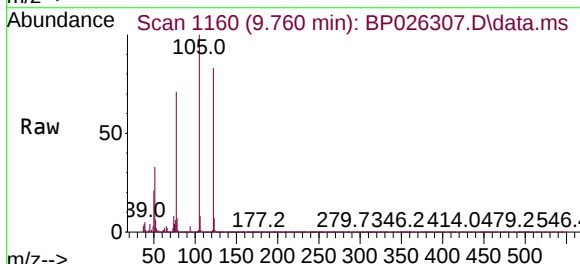
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

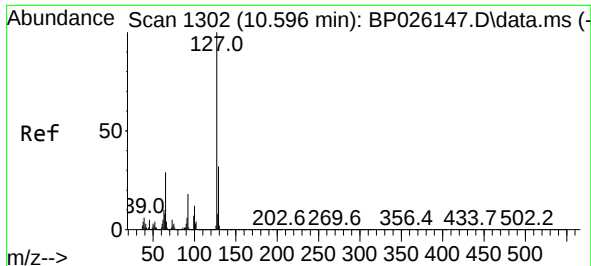
Tgt Ion:128 Resp: 2520150
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.5 10.2 15.4



#32
Benzoic acid
Concen: 46.310 ng
RT: 9.760 min Scan# 1160
Delta R.T. 0.053 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:122 Resp: 660362
Ion Ratio Lower Upper
122 100
105 121.0 100.1 140.1
77 86.1 66.7 106.7

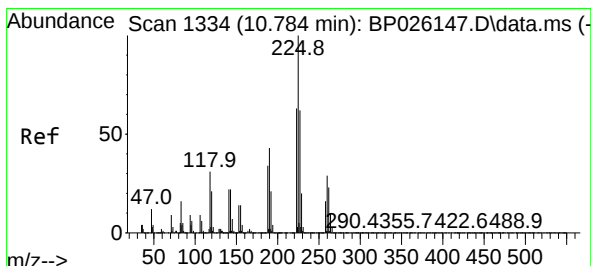
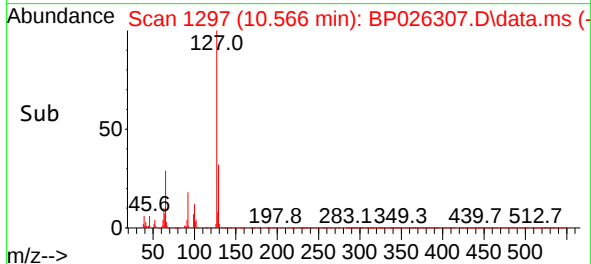
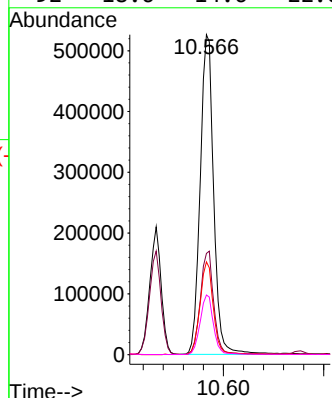
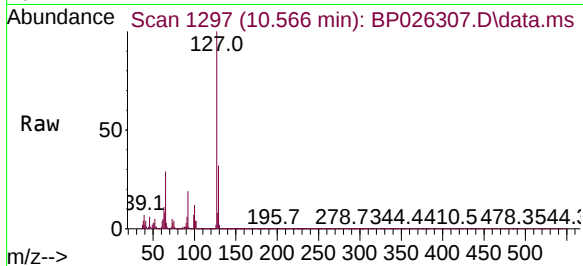




#33
4-Chloroaniline
Concen: 38.685 ng
RT: 10.566 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

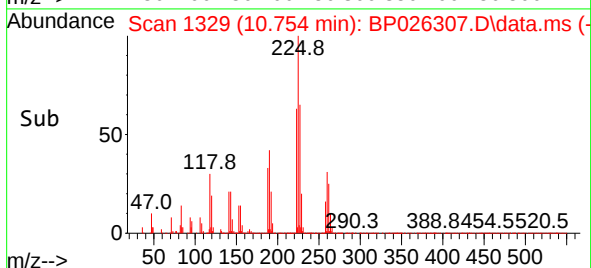
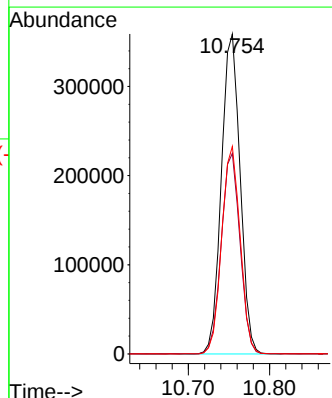
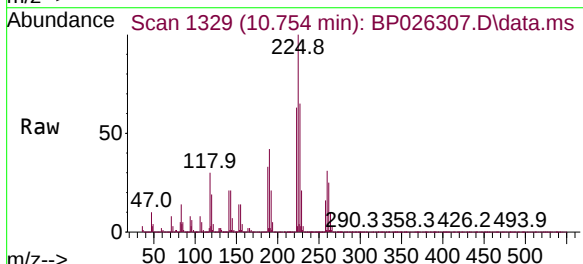
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

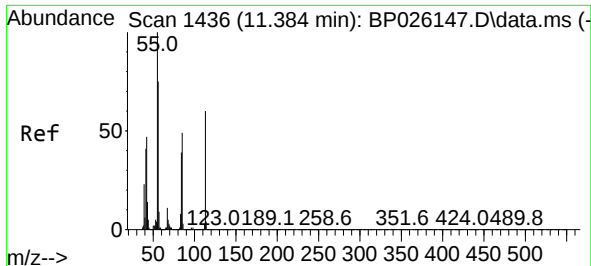
Tgt Ion:	127	Resp:	981425
Ion	Ratio	Lower	Upper
127	100		
129	31.6	25.8	38.8
65	29.0	22.7	34.1
92	18.6	14.6	22.0



#34
Hexachlorobutadiene
Concen: 47.129 ng
RT: 10.754 min Scan# 1329
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:	225	Resp:	573826
Ion	Ratio	Lower	Upper
225	100		
223	62.7	49.6	74.4
227	64.8	51.2	76.8

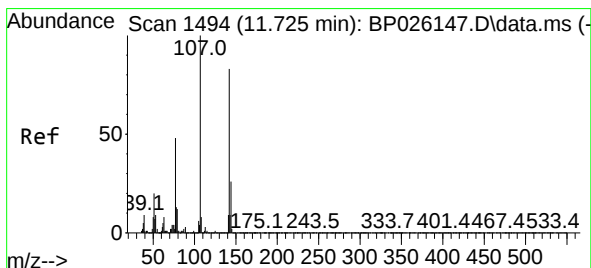
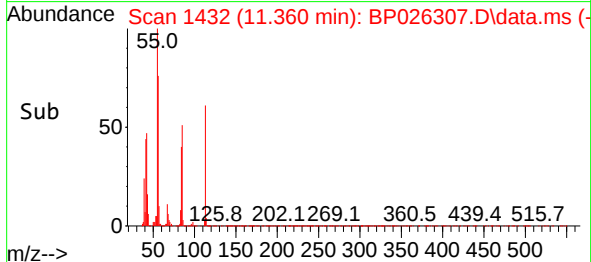
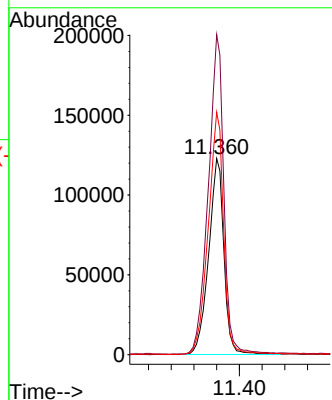
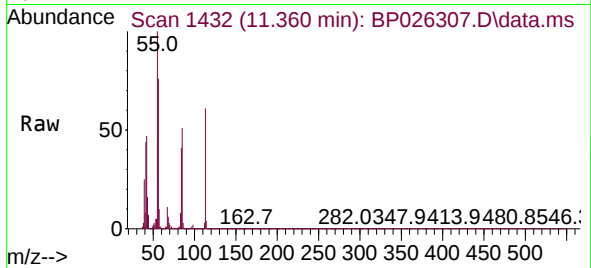




#35
Caprolactam
Concen: 35.802 ng
RT: 11.360 min Scan# 1436
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

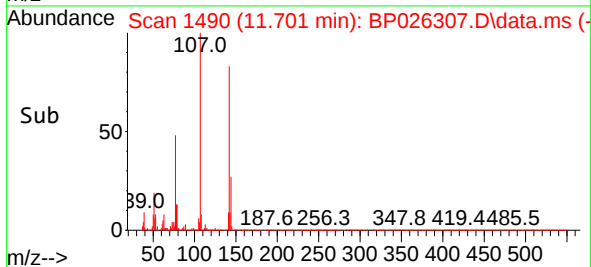
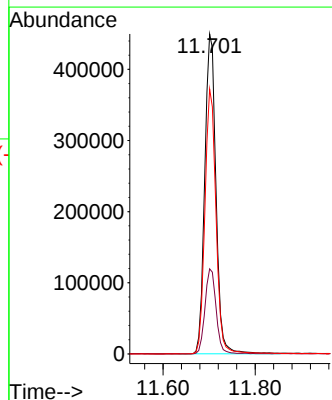
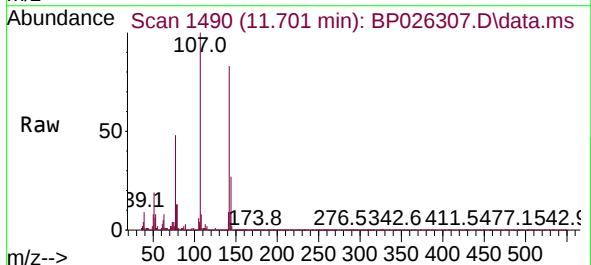
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

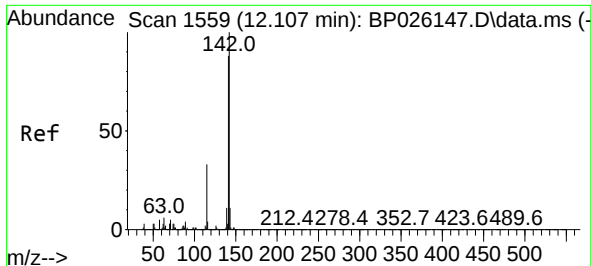
Tgt Ion:113 Resp: 229353
Ion Ratio Lower Upper
113 100
55 163.2 153.0 193.0
56 123.7 106.4 146.4



#36
4-Chloro-3-methylphenol
Concen: 39.626 ng
RT: 11.701 min Scan# 1490
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:107 Resp: 756361
Ion Ratio Lower Upper
107 100
144 26.6 21.6 32.4
142 82.8 65.6 98.4

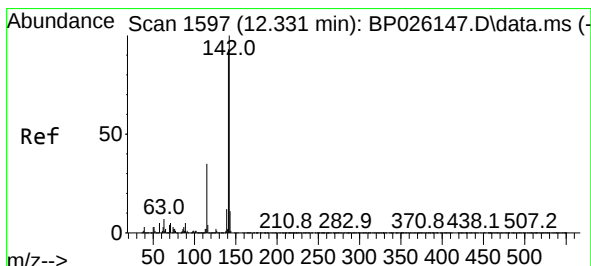
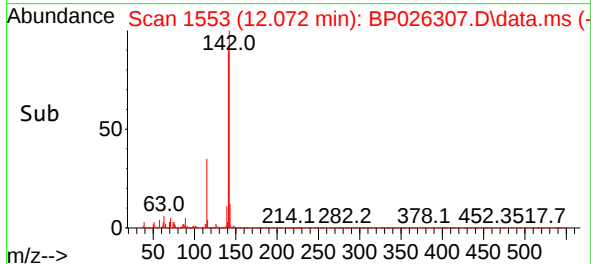
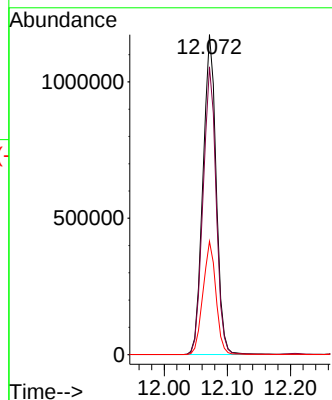
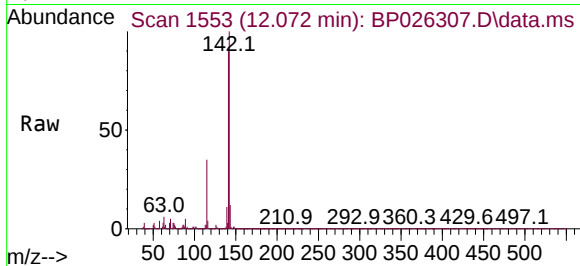




#37
2-Methylnaphthalene
Concen: 40.020 ng
RT: 12.072 min Scan# 1559
Delta R.T. -0.012 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

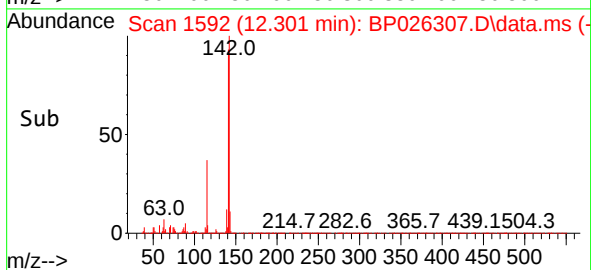
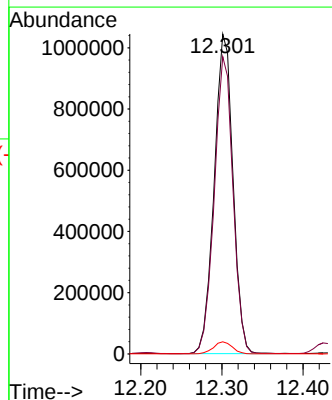
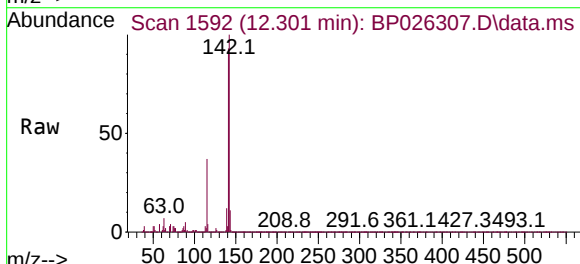
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

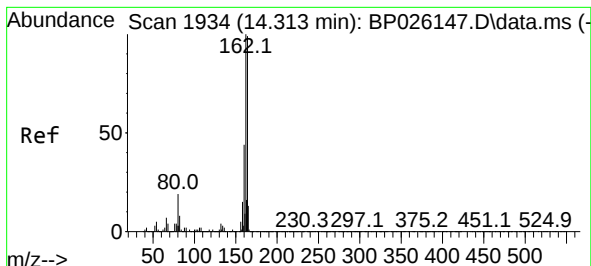
Tgt Ion:142 Resp: 1708079
Ion Ratio Lower Upper
142 100
141 89.9 71.0 106.6
115 35.4 26.6 39.8



#38
1-Methylnaphthalene
Concen: 40.175 ng
RT: 12.301 min Scan# 1592
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:142 Resp: 1675180
Ion Ratio Lower Upper
142 100
141 92.9 73.5 110.3
116 3.8 3.0 4.4





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.277 min Scan# 1934

Delta R.T. -0.012 min

Lab File: BP026307.D

Acq: 12 Dec 2025 10:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

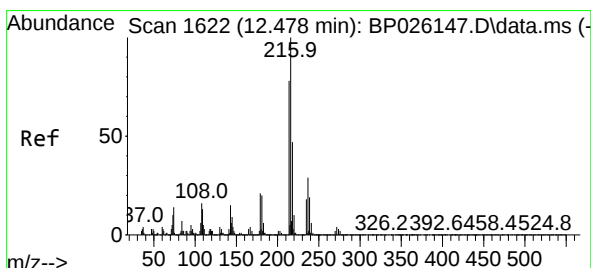
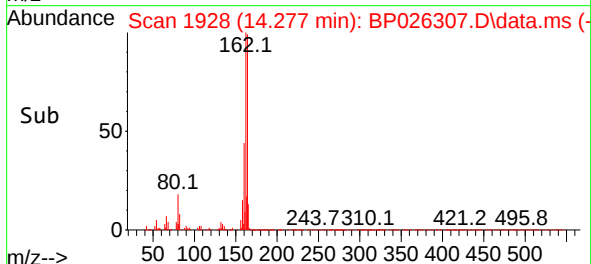
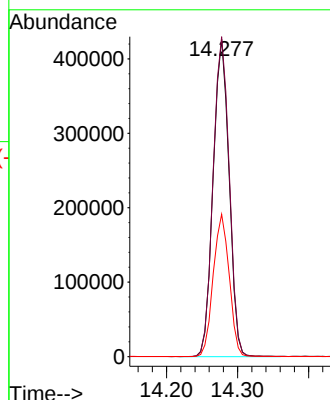
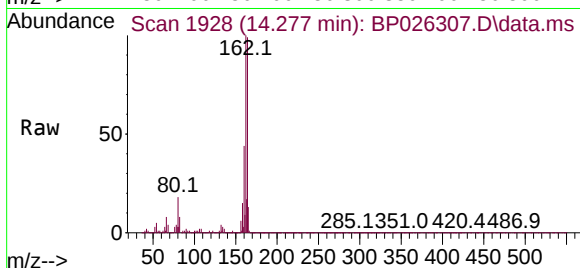
Tgt Ion:164 Resp: 664855

Ion Ratio Lower Upper

164 100

162 100.8 80.3 120.5

160 44.8 35.2 52.8



#40

1,2,4,5-Tetrachlorobenzene

Concen: 45.575 ng

RT: 12.442 min Scan# 1616

Delta R.T. -0.012 min

Lab File: BP026307.D

Acq: 12 Dec 2025 10:44

Tgt Ion:216 Resp: 924968

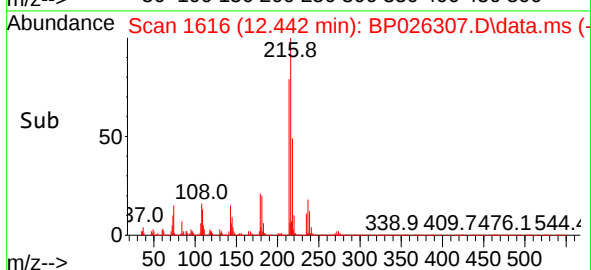
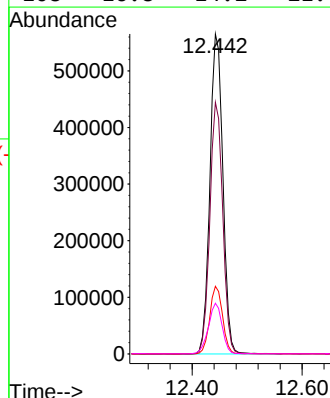
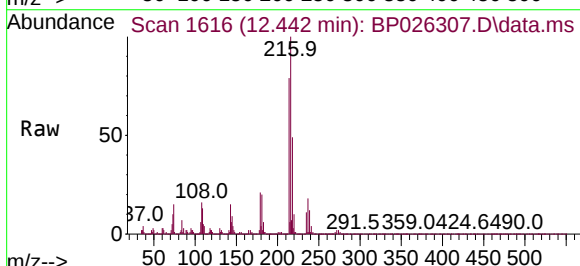
Ion Ratio Lower Upper

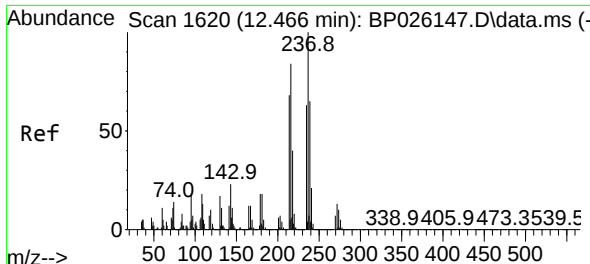
216 100

214 78.4 62.6 94.0

179 20.9 16.6 25.0

108 16.8 14.2 21.4

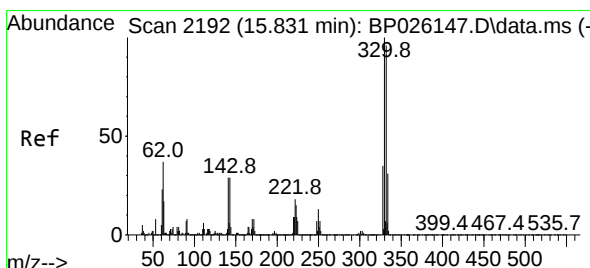
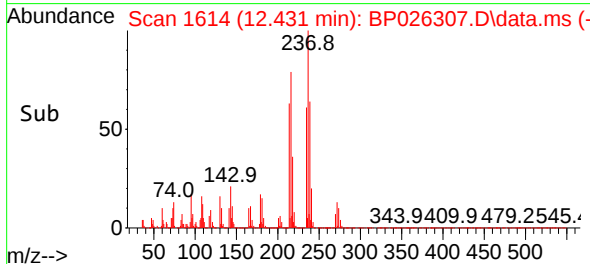
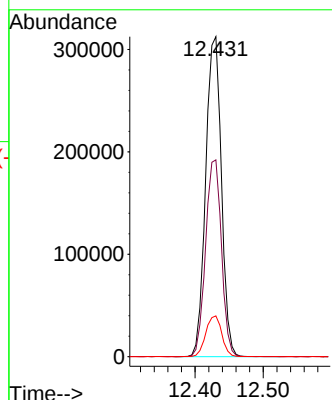
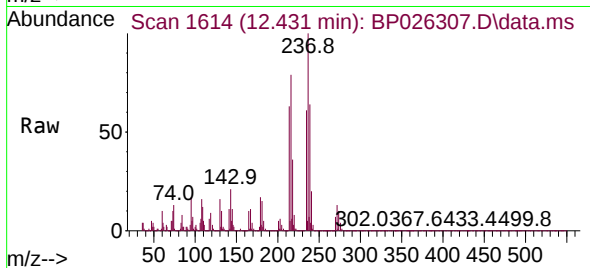




#41
Hexachlorocyclopentadiene
Concen: 39.513 ng
RT: 12.431 min Scan# 10
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

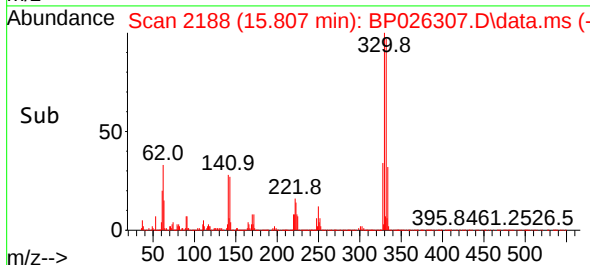
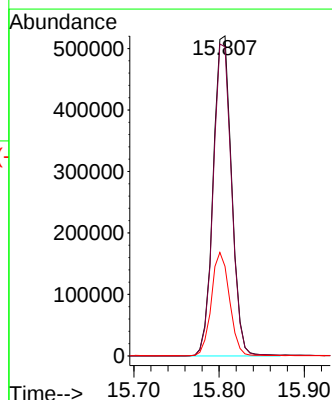
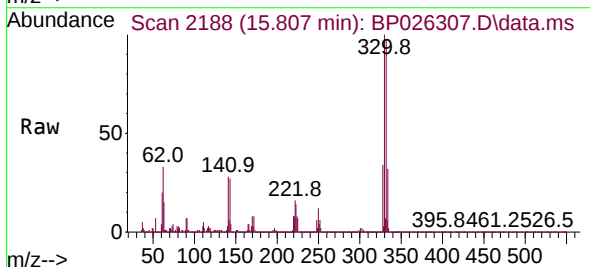
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

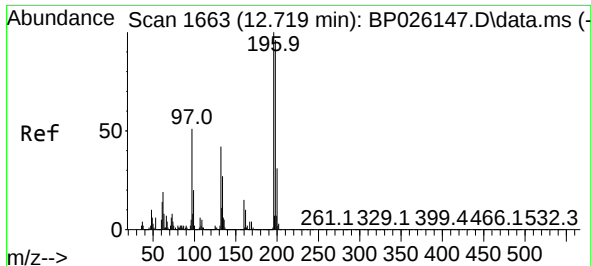
Tgt Ion: 237 Resp: 500232
Ion Ratio Lower Upper
237 100
235 61.5 43.3 83.3
272 12.7 0.0 32.9



#42
2,4,6-Tribromophenol
Concen: 90.348 ng
RT: 15.807 min Scan# 2188
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion: 330 Resp: 781169
Ion Ratio Lower Upper
330 100
332 97.5 78.0 117.0
141 31.8 26.8 40.2

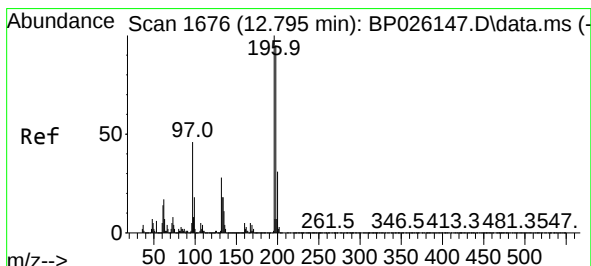
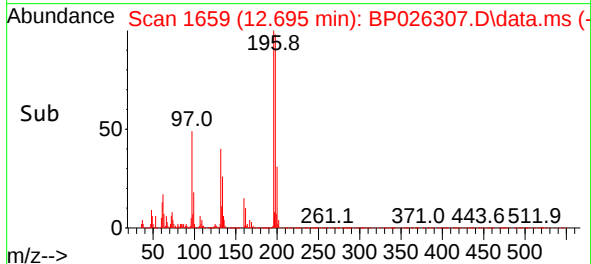
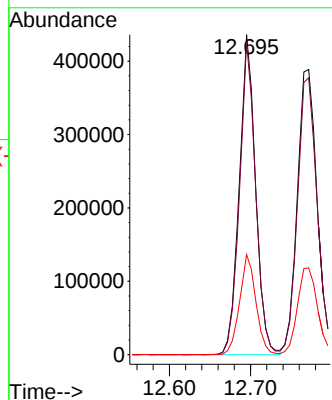
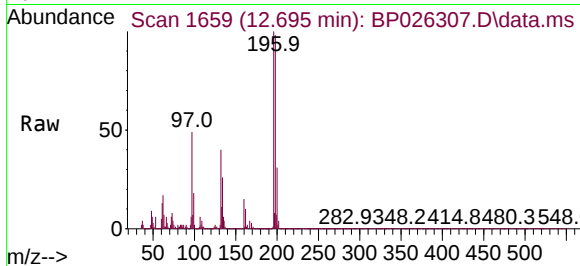




#43
2,4,6-Trichlorophenol
Concen: 44.238 ng
RT: 12.695 min Scan# 1659
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

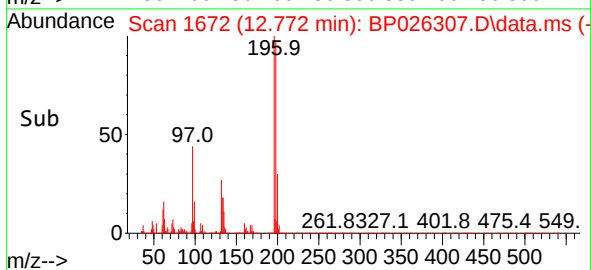
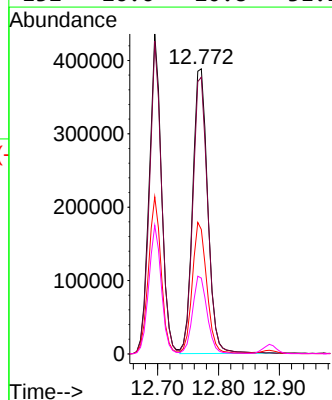
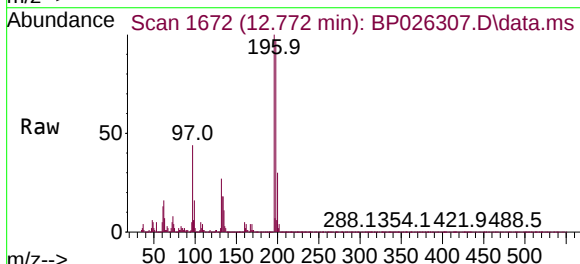
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

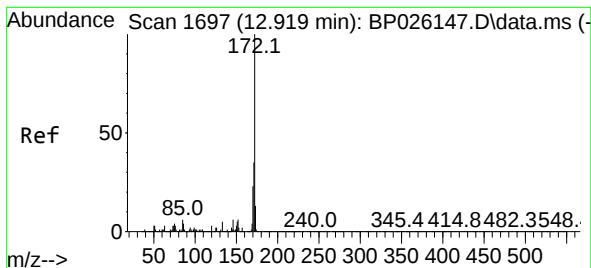
Tgt Ion:196 Resp: 610189
Ion Ratio Lower Upper
196 100
198 97.7 76.9 115.3
200 31.3 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 43.388 ng
RT: 12.772 min Scan# 1672
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:196 Resp: 666526
Ion Ratio Lower Upper
196 100
198 97.1 76.4 114.6
97 43.7 35.7 53.5
132 26.6 20.8 31.2





#45

2-Fluorobiphenyl

Concen: 86.805 ng

RT: 12.883 min Scan# 1

Delta R.T. -0.018 min

Lab File: BP026307.D

Acq: 12 Dec 2025 10:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

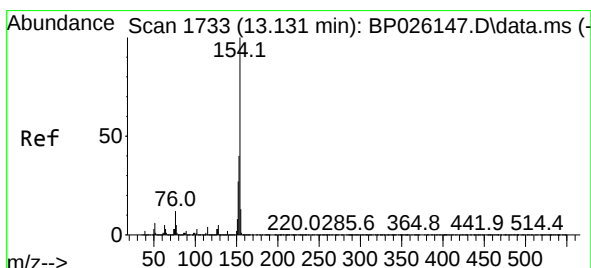
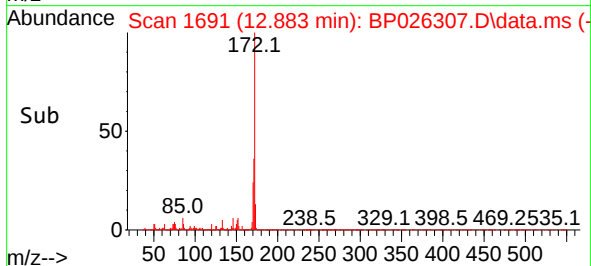
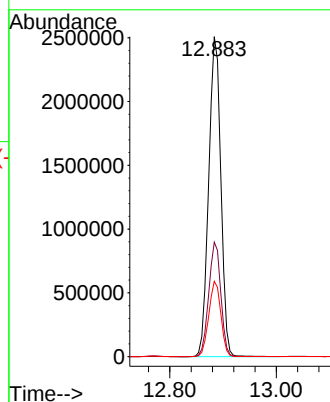
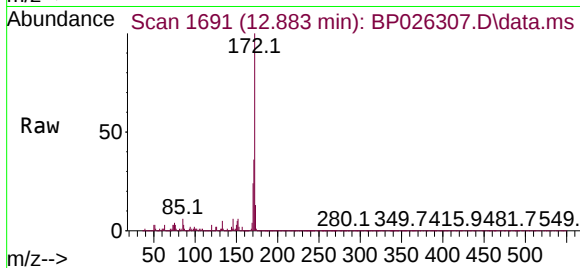
Tgt Ion:172 Resp: 3969551

Ion Ratio Lower Upper

172 100

171 35.8 28.2 42.4

170 23.5 18.7 28.1



#46

1,1'-Biphenyl

Concen: 42.051 ng

RT: 13.101 min Scan# 1728

Delta R.T. -0.006 min

Lab File: BP026307.D

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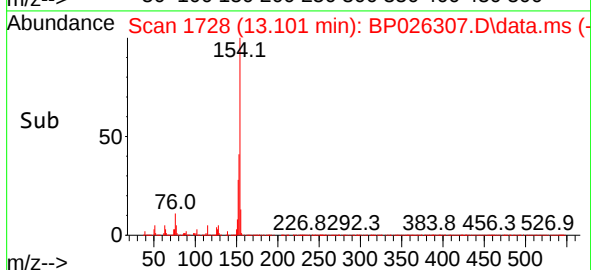
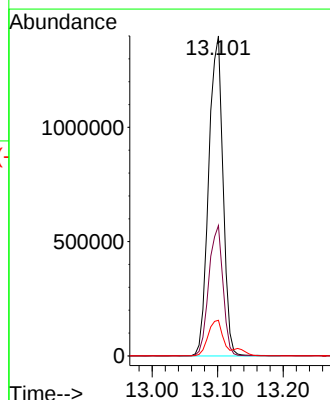
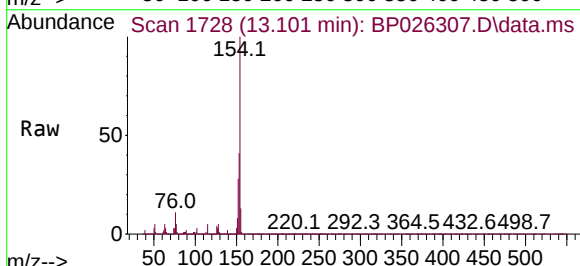
Tgt Ion:154 Resp: 2111084

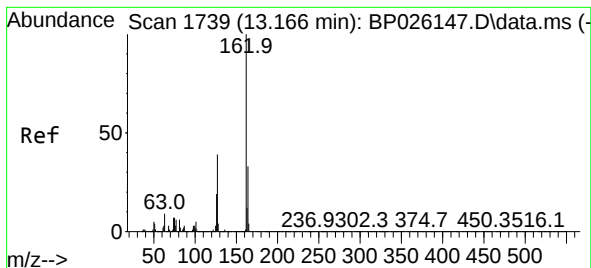
Ion Ratio Lower Upper

154 100

153 40.7 20.3 60.3

76 11.1 0.0 32.3

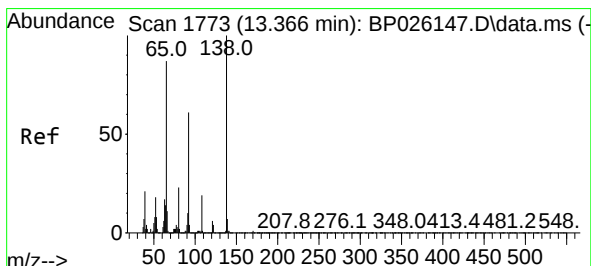
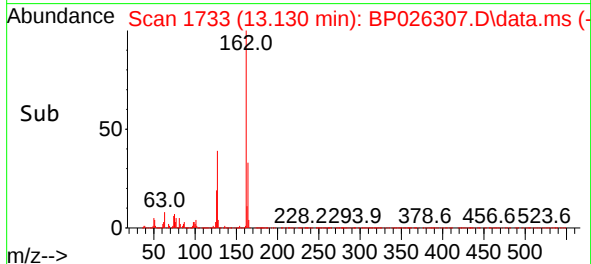
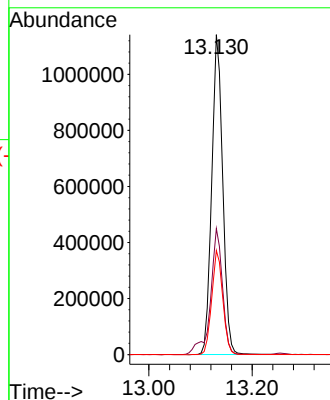
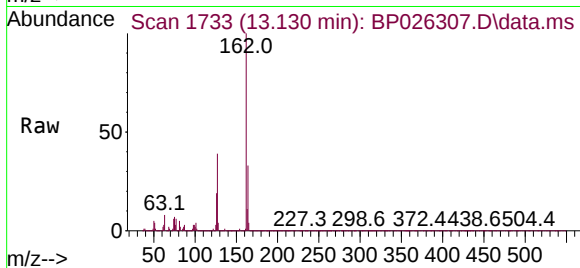




#47
2-Chloronaphthalene
Concen: 42.671 ng
RT: 13.130 min Scan# 1733
Delta R.T. -0.012 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

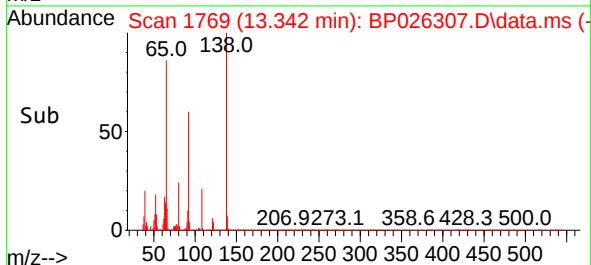
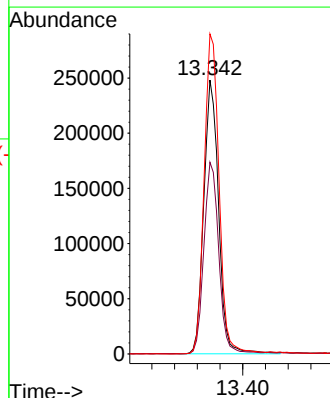
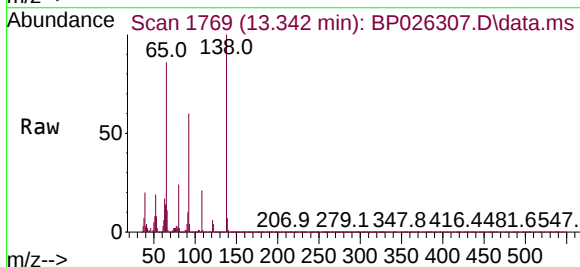
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

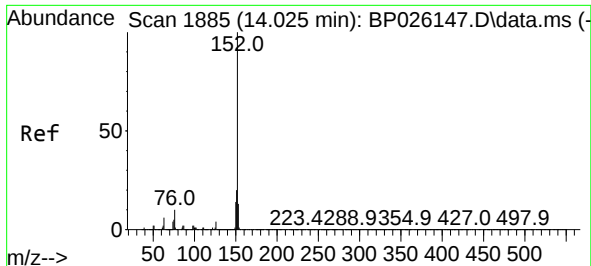
Tgt Ion:162 Resp: 1687798
Ion Ratio Lower Upper
162 100
127 39.4 30.9 46.3
164 32.5 26.4 39.6



#48
2-Nitroaniline
Concen: 41.554 ng
RT: 13.342 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion: 65 Resp: 450173
Ion Ratio Lower Upper
65 100
92 70.0 59.1 88.7
138 116.9 96.6 145.0

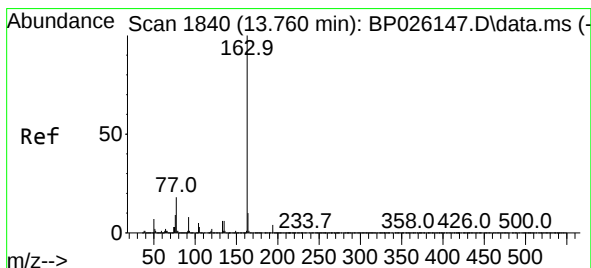
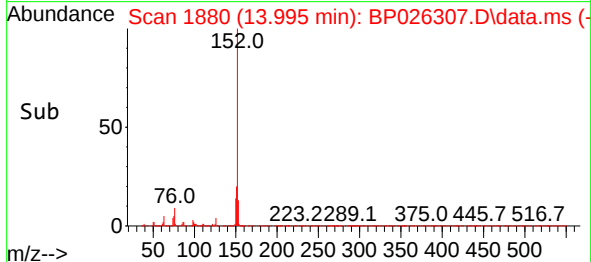
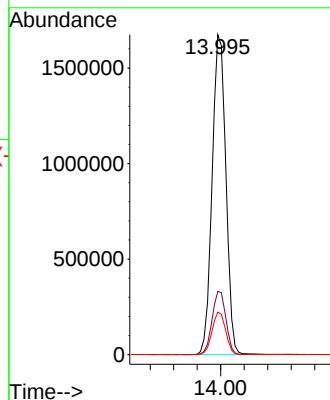
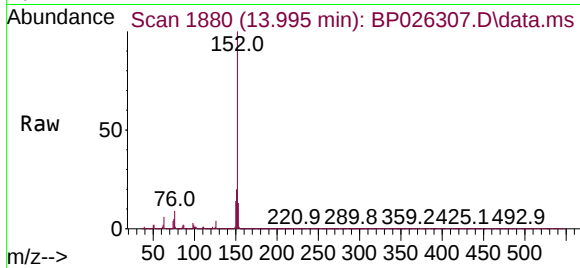




#49
Acenaphthylene
Concen: 41.857 ng
RT: 13.995 min Scan# 1880
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

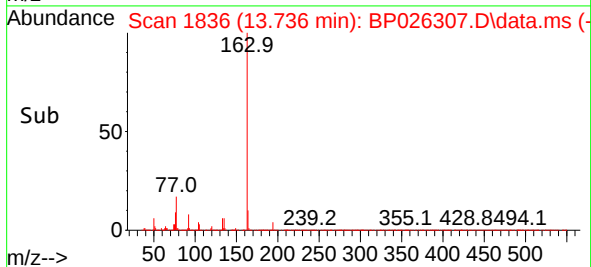
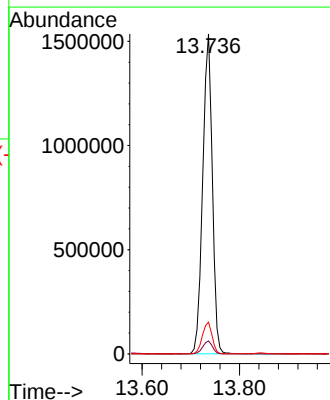
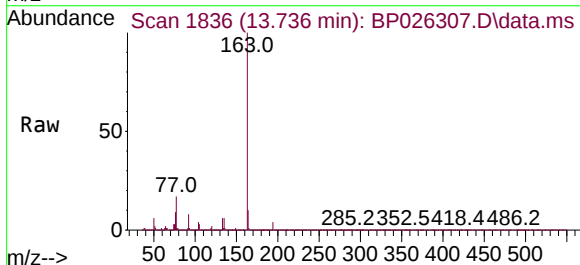
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

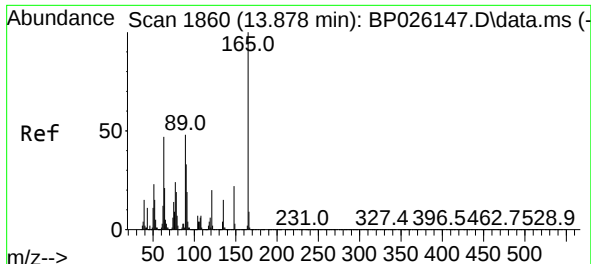
Tgt Ion:152 Resp: 2716872
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.8
153 13.3 10.6 16.0



#50
Dimethylphthalate
Concen: 42.266 ng
RT: 13.736 min Scan# 1836
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:163 Resp: 2093854
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 9.9 8.2 12.2

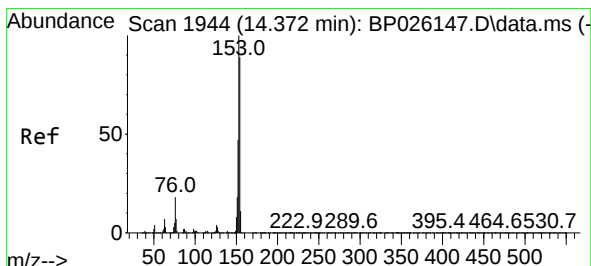
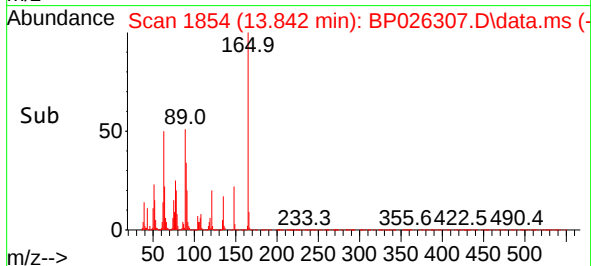
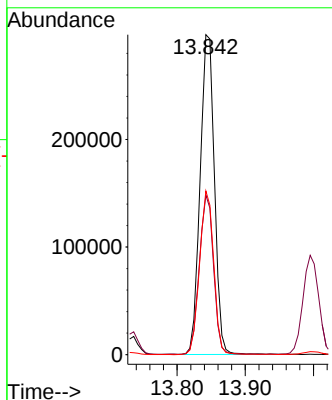
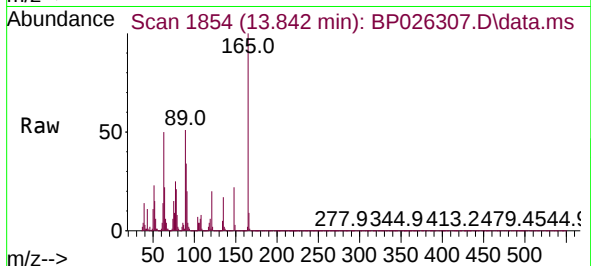




#51
2,6-Dinitrotoluene
Concen: 44.381 ng
RT: 13.842 min Scan# 1860
Delta R.T. -0.012 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

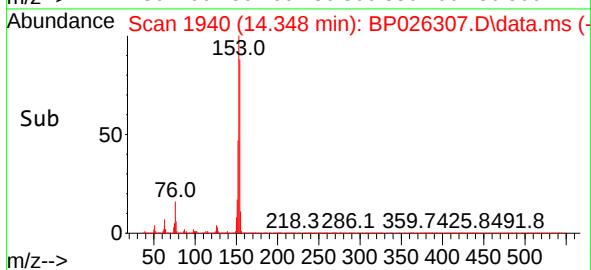
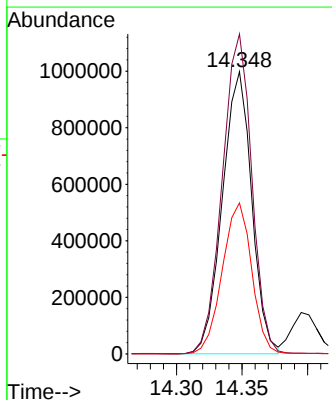
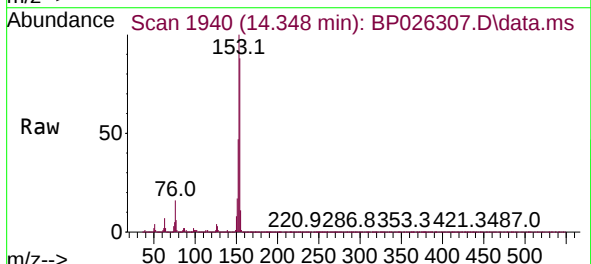
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 434492
Ion Ratio Lower Upper
165 100
63 49.8 40.5 60.7
89 51.2 41.3 61.9



#52
Acenaphthene
Concen: 41.019 ng
RT: 14.348 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:154 Resp: 1556802
Ion Ratio Lower Upper
154 100
153 113.4 90.7 136.1
152 53.5 42.8 64.2

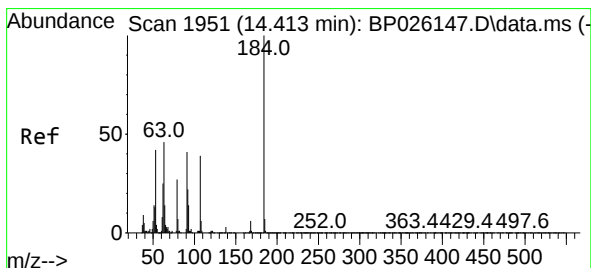
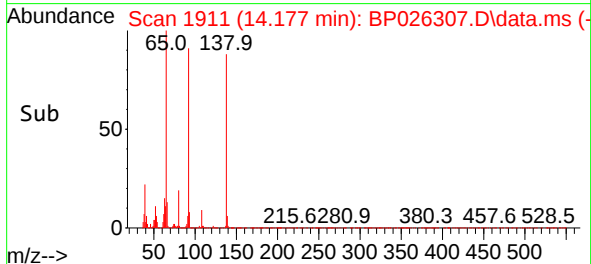
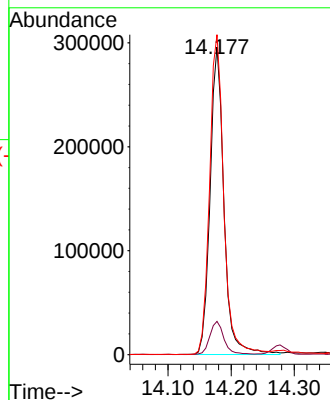
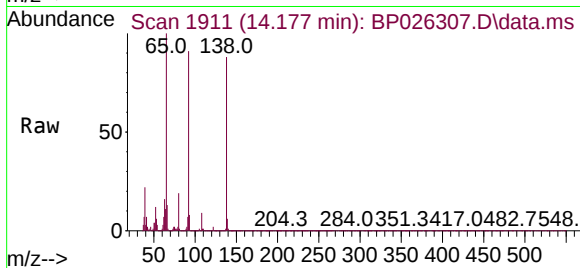




#53
3-Nitroaniline
Concen: 39.424 ng
RT: 14.177 min Scan# 1916
Delta R.T. -0.012 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

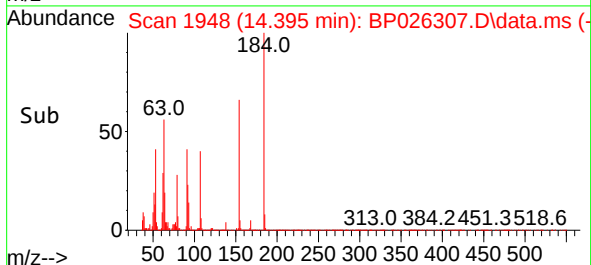
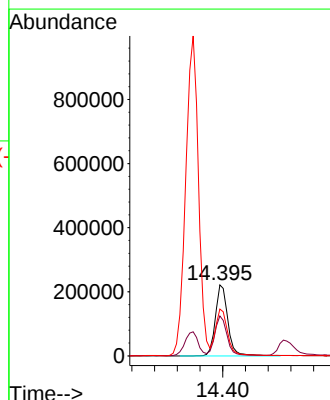
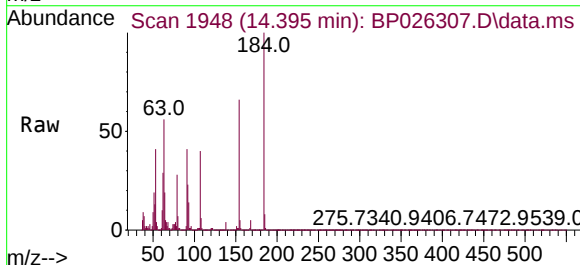
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

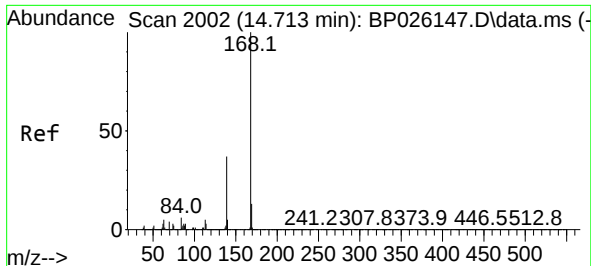
Tgt Ion:138 Resp: 451172
Ion Ratio Lower Upper
138 100
108 10.8 8.9 13.3
92 104.0 86.3 129.5



#54
2,4-Dinitrophenol
Concen: 64.586 ng
RT: 14.395 min Scan# 1948
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:184 Resp: 337105
Ion Ratio Lower Upper
184 100
63 56.1 43.1 64.7
154 66.0 49.5 74.3

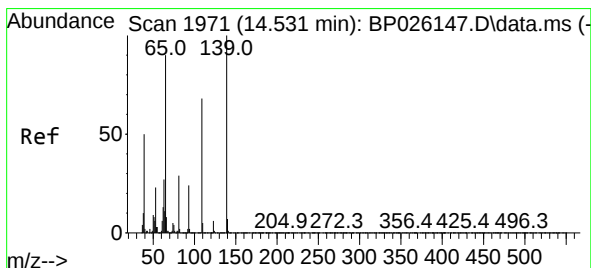
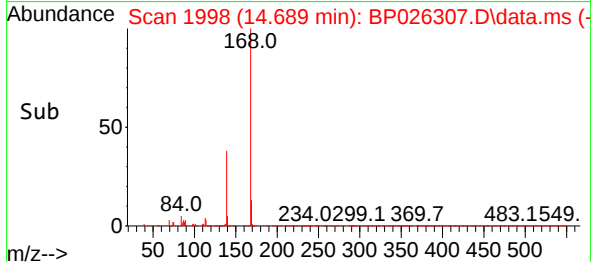
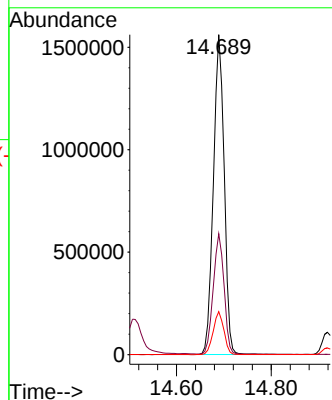
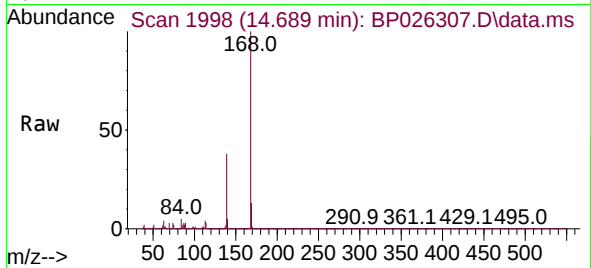




#55
Dibenzofuran
Concen: 42.020 ng
RT: 14.689 min Scan# 1998
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

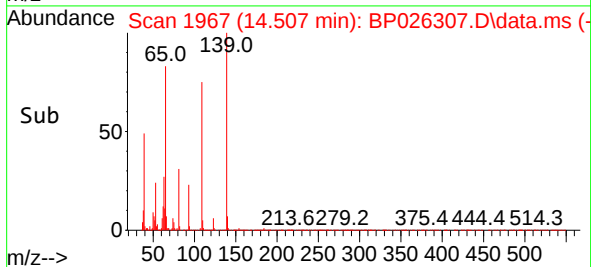
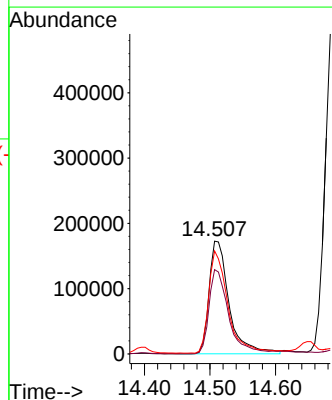
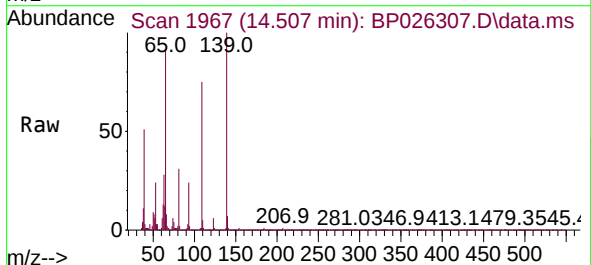
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

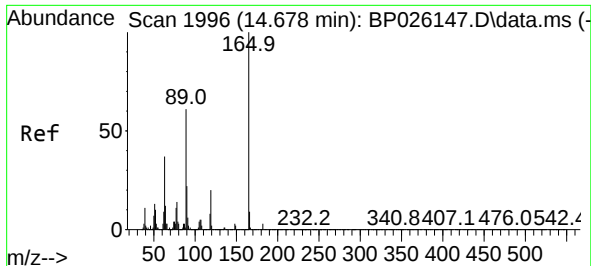
Tgt Ion:168 Resp: 2480135
Ion Ratio Lower Upper
168 100
139 37.8 29.8 44.6
169 13.4 10.9 16.3



#56
4-Nitrophenol
Concen: 35.901 ng
RT: 14.507 min Scan# 1967
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:139 Resp: 366854
Ion Ratio Lower Upper
139 100
109 74.7 46.8 86.8
65 91.4 69.3 109.3

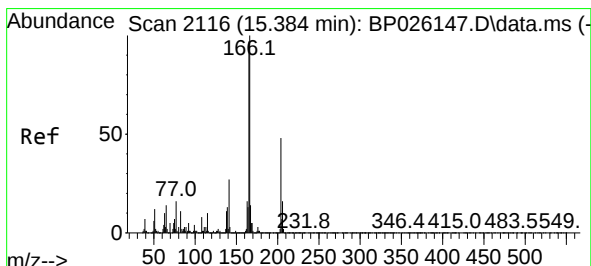
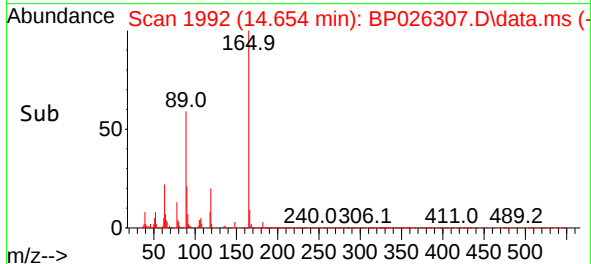
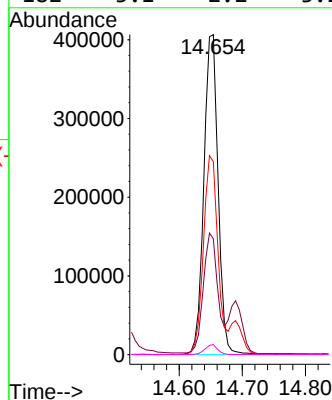
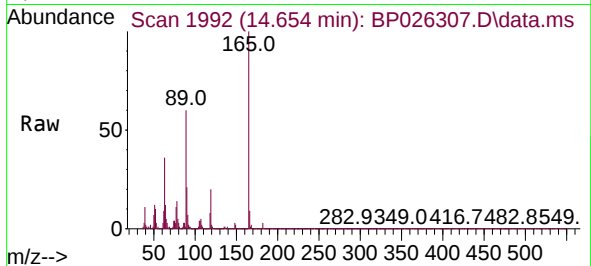




#57
2,4-Dinitrotoluene
Concen: 43.763 ng
RT: 14.654 min Scan# 1992
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

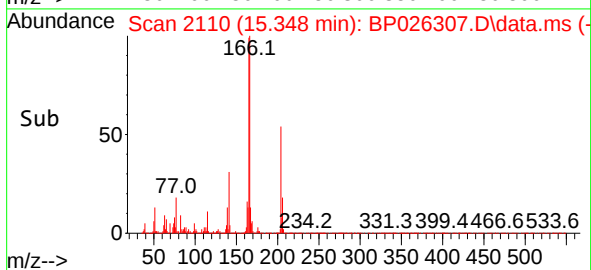
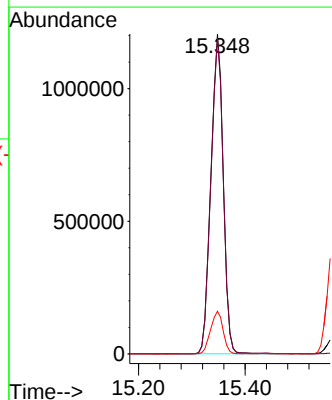
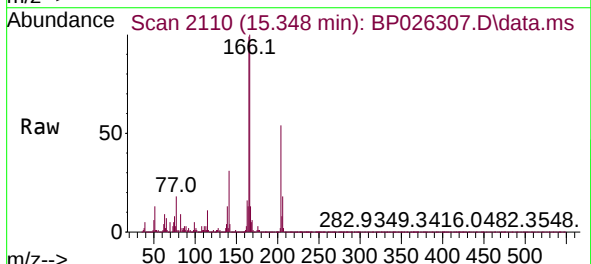
Instrument :
BNA_P
ClientSampleId :
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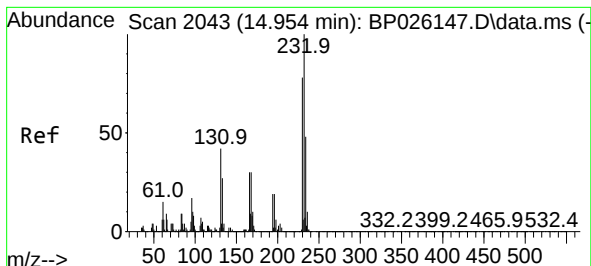
Tgt Ion:	165	Resp:	637345
Ion	Ratio	Lower	Upper
165	100		
63	36.2	31.0	46.6
89	60.3	51.7	77.5
182	3.1	2.2	3.2



#58
Fluorene
Concen: 41.535 ng
RT: 15.348 min Scan# 2110
Delta R.T. -0.012 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:	166	Resp:	1939398
Ion	Ratio	Lower	Upper
166	100		
165	98.7	77.9	116.9
167	13.3	11.0	16.4

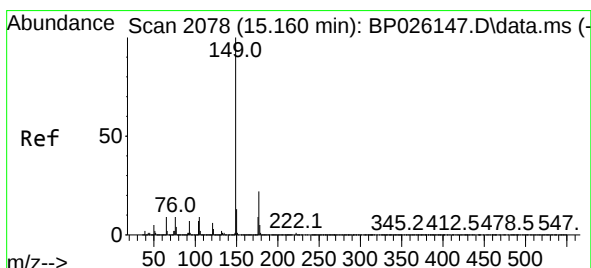
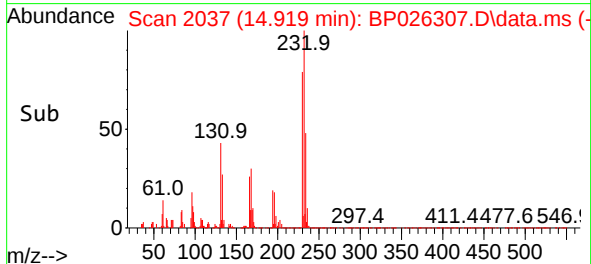
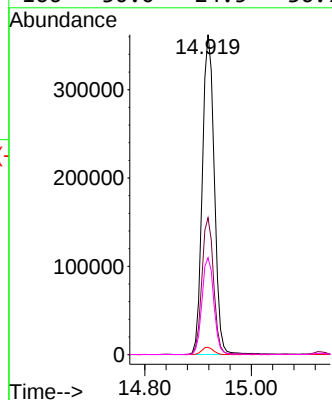
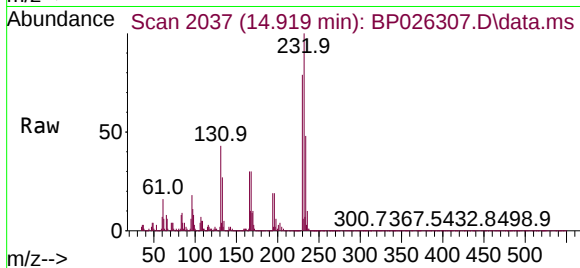




#59
2,3,4,6-Tetrachlorophenol
Concen: 43.527 ng
RT: 14.919 min Scan# 2043
Delta R.T. -0.018 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

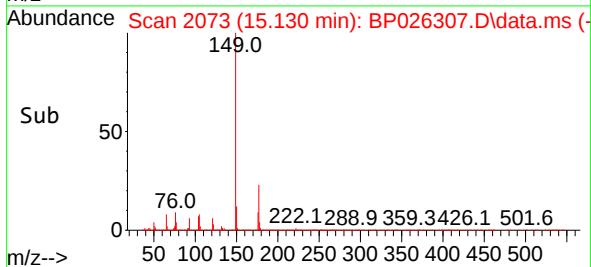
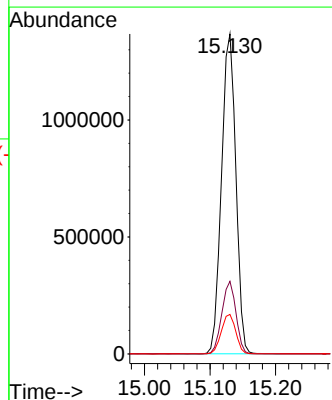
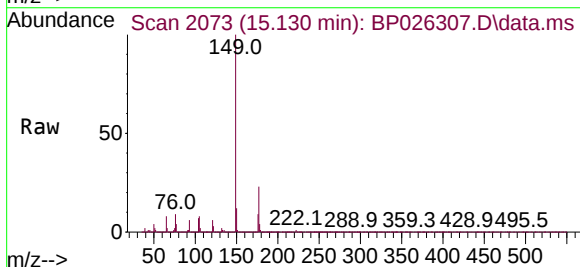
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

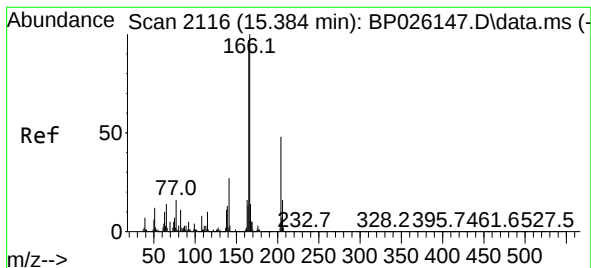
Tgt Ion:	232	Resp:	565967
Ion Ratio	Lower	Upper	
232	100		
131	41.7	34.8	52.2
130	2.2	1.8	2.8
166	30.0	24.5	36.7



#60
Diethylphthalate
Concen: 41.969 ng
RT: 15.130 min Scan# 2073
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:	149	Resp:	2085357
Ion Ratio	Lower	Upper	
149	100		
177	22.7	17.9	26.9
150	12.3	9.9	14.9

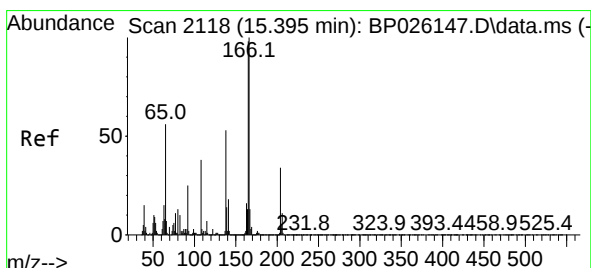
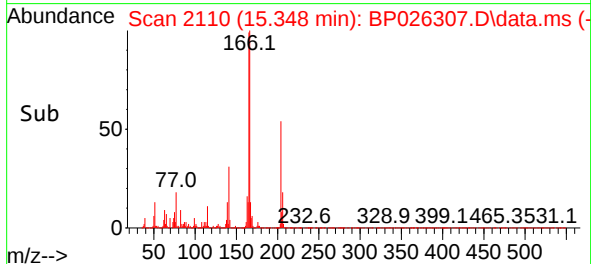
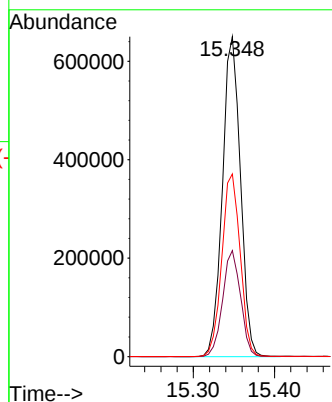
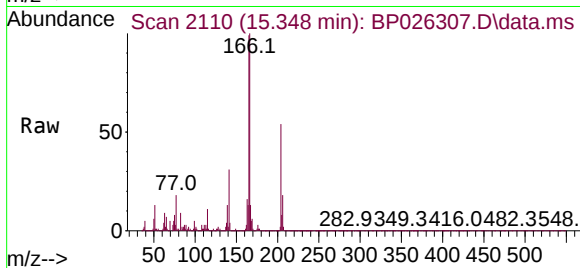




#61
4-Chlorophenyl-phenylether
Concen: 42.949 ng
RT: 15.348 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

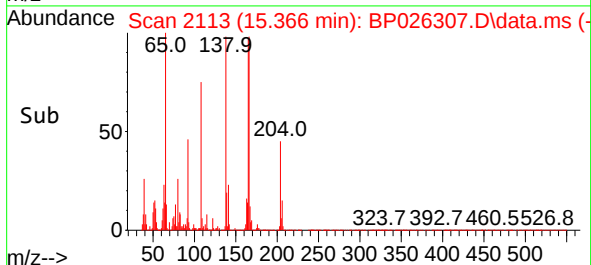
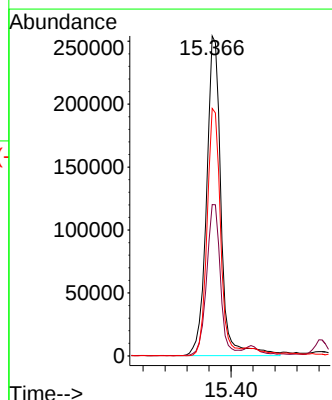
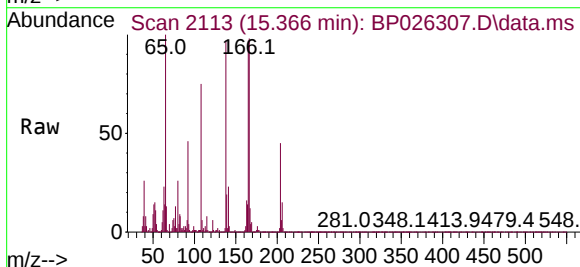
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

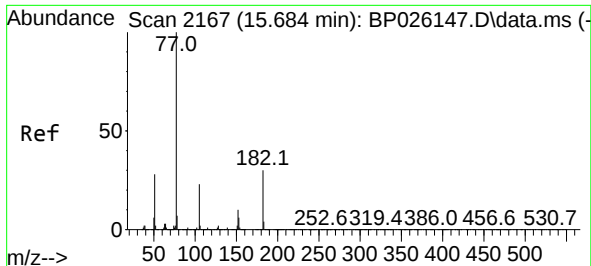
Tgt Ion:204 Resp: 999931
Ion Ratio Lower Upper
204 100
206 33.1 26.2 39.2
141 57.1 48.1 72.1



#62
4-Nitroaniline
Concen: 39.148 ng
RT: 15.366 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:138 Resp: 464972
Ion Ratio Lower Upper
138 100
92 47.3 27.5 67.5
108 77.3 51.1 91.1



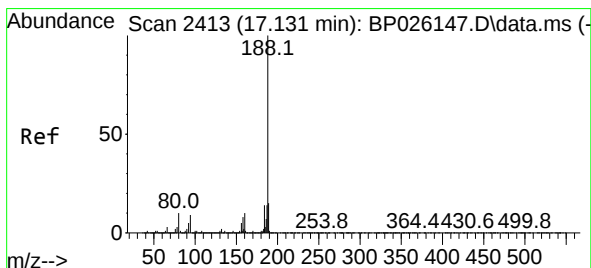
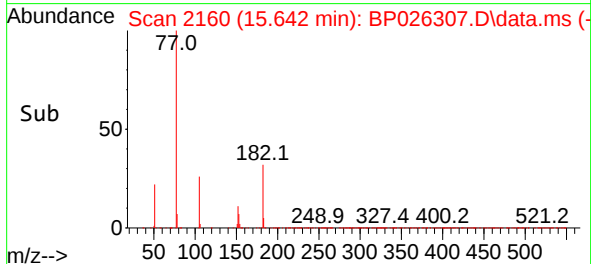
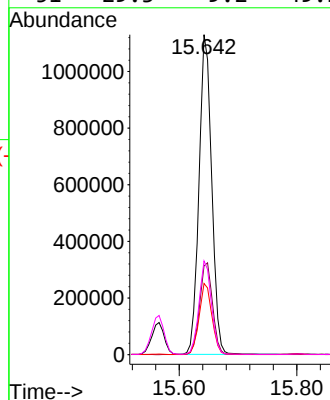
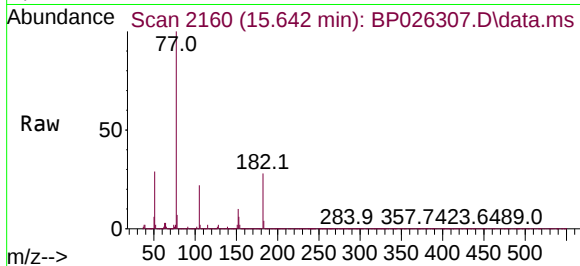


#63
Azobenzene
Concen: 40.372 ng
RT: 15.642 min Scan# 2167
Delta R.T. -0.012 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1686773

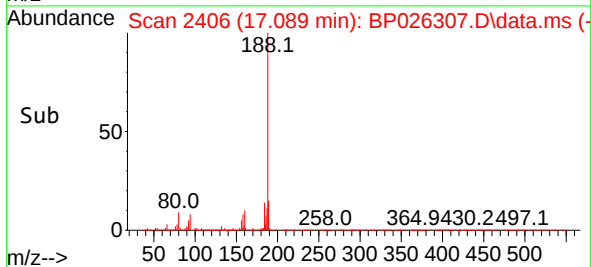
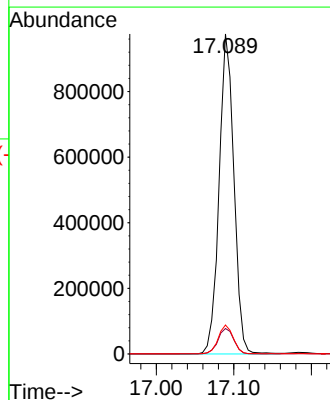
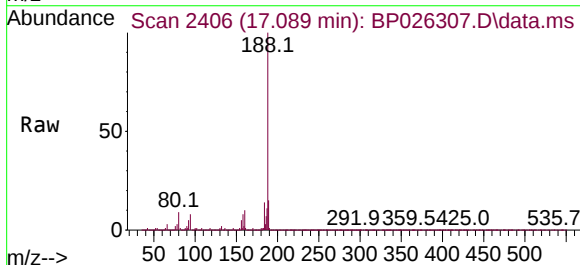
Ion	Ratio	Lower	Upper
77	100		
182	27.7	8.8	48.8
105	22.2	2.6	42.6
51	29.3	9.2	49.2

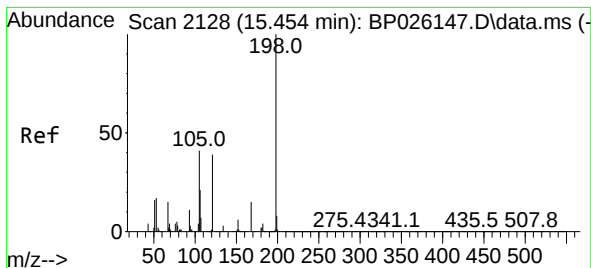


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.089 min Scan# 2406
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:188 Resp: 1293189

Ion	Ratio	Lower	Upper
188	100		
94	8.0	7.8	11.6
80	9.0	8.2	12.2

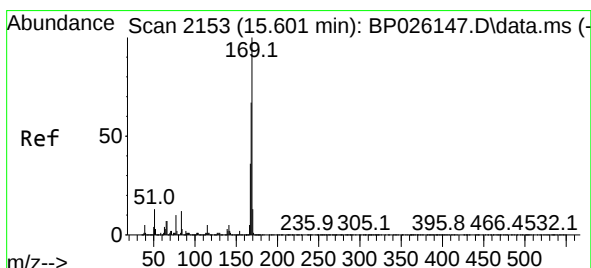
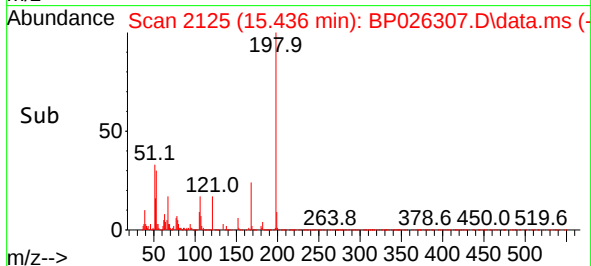
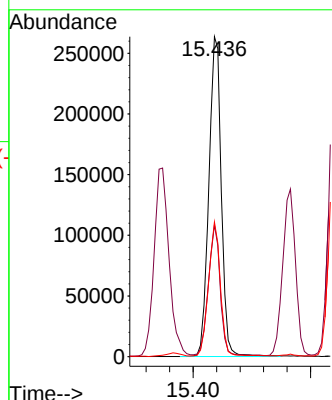
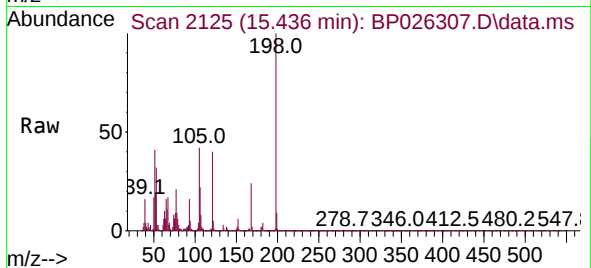




#65
4,6-Dinitro-2-methylphenol
Concen: 50.730 ng
RT: 15.436 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

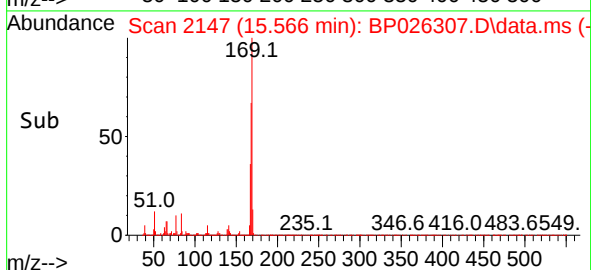
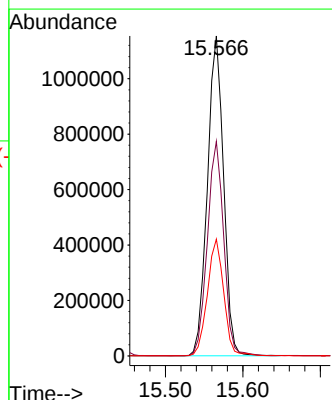
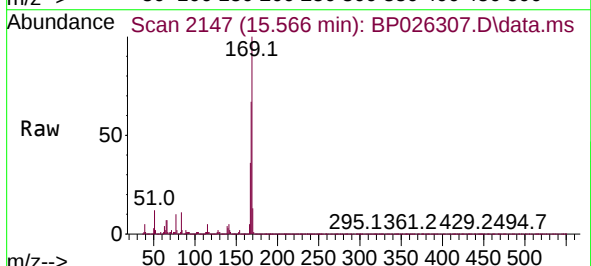
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

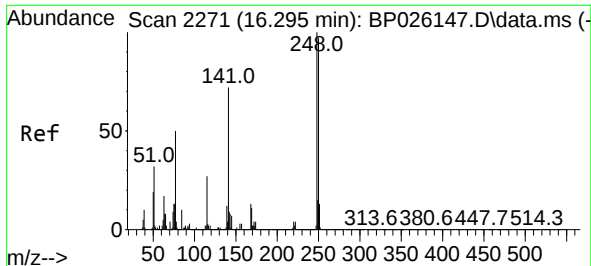
Tgt Ion:198 Resp: 387473
Ion Ratio Lower Upper
198 100
51 41.1 18.4 58.4
105 42.1 18.5 58.5



#66
n-Nitrosodiphenylamine
Concen: 41.861 ng
RT: 15.566 min Scan# 2147
Delta R.T. -0.012 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:169 Resp: 1673759
Ion Ratio Lower Upper
169 100
168 67.0 53.1 79.7
167 36.5 28.9 43.3

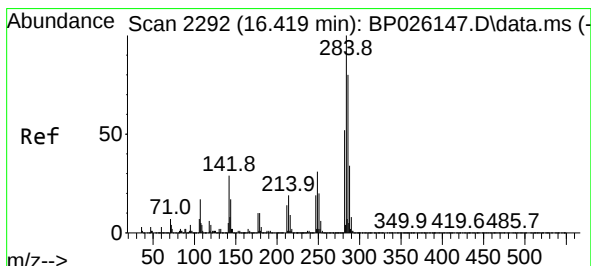
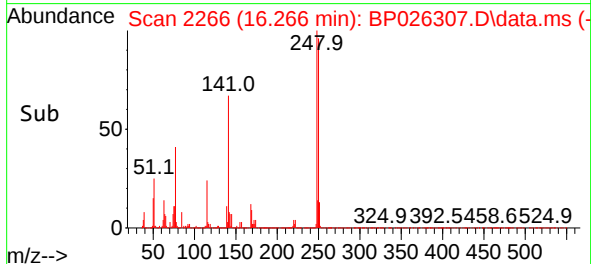
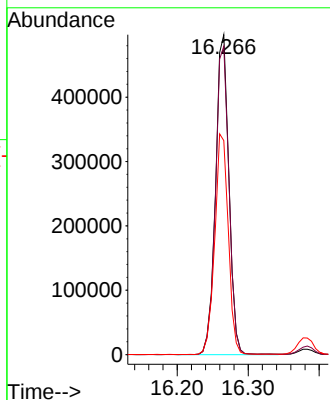
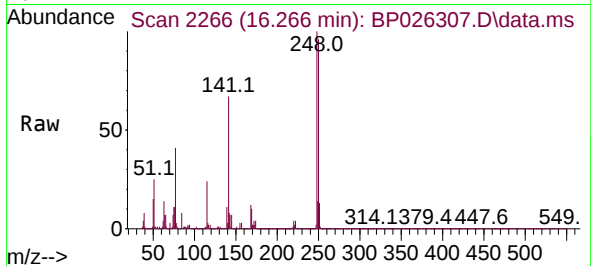




#67
4-Bromophenyl-phenylether
Concen: 45.366 ng
RT: 16.266 min Scan# 2266
Delta R.T. -0.012 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

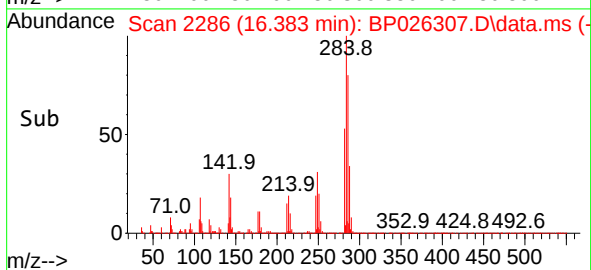
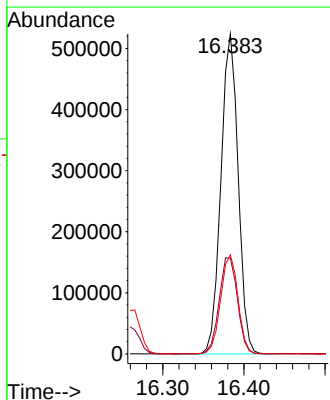
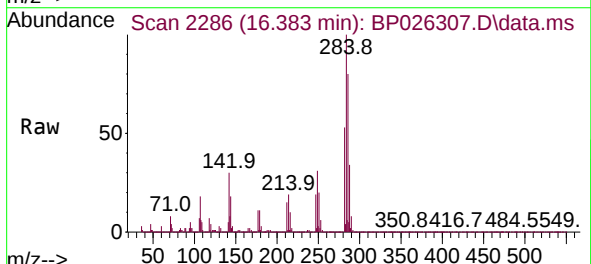
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

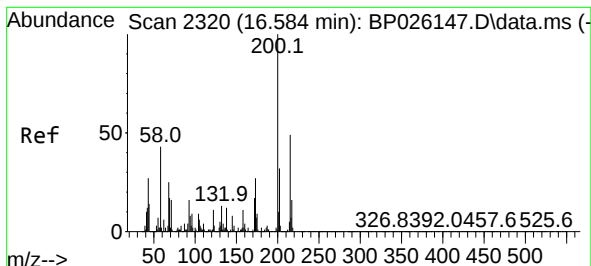
Tgt Ion:248 Resp: 650388
Ion Ratio Lower Upper
248 100
250 96.4 77.8 116.6
141 66.9 55.4 83.0



#68
Hexachlorobenzene
Concen: 46.281 ng
RT: 16.383 min Scan# 2286
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:284 Resp: 771132
Ion Ratio Lower Upper
284 100
142 29.9 28.0 42.0
249 31.0 25.0 37.4





#69

Atrazine

Concen: 41.434 ng

RT: 16.554 min Scan# 2315

Delta R.T. -0.006 min

Lab File: BP026307.D

Acq: 12 Dec 2025 10:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

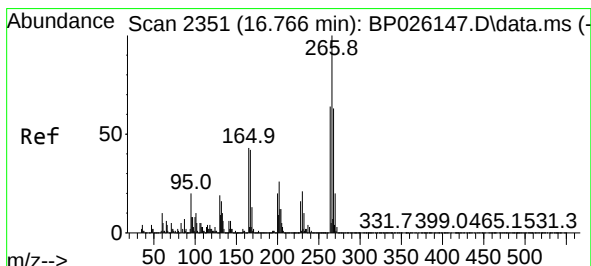
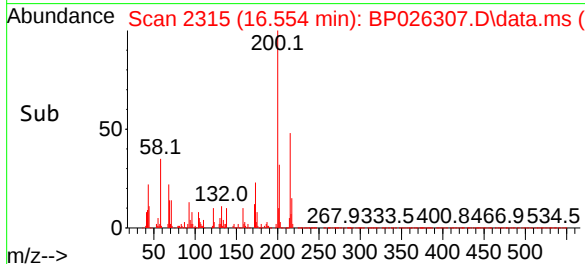
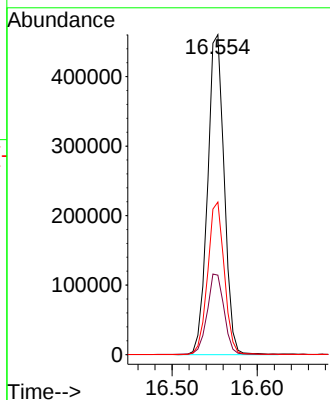
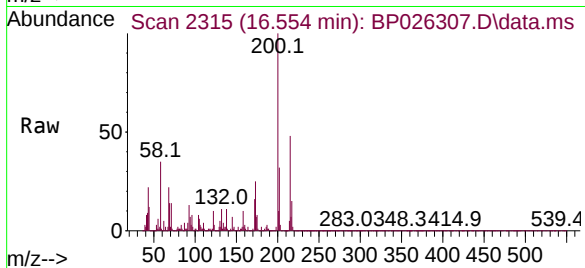
Tgt Ion:200 Resp: 622891

Ion Ratio Lower Upper

200 100

173 24.9 6.7 46.7

215 47.7 27.4 67.4



#70

Pentachlorophenol

Concen: 44.124 ng

RT: 16.736 min Scan# 2346

Delta R.T. -0.006 min

Lab File: BP026307.D

Acq: 12 Dec 2025 10:44

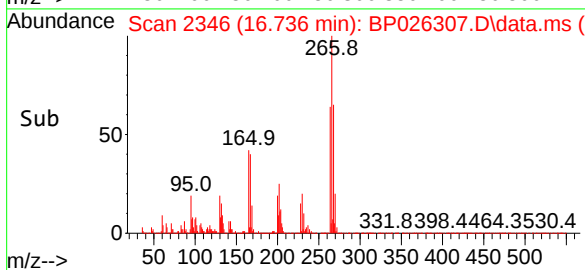
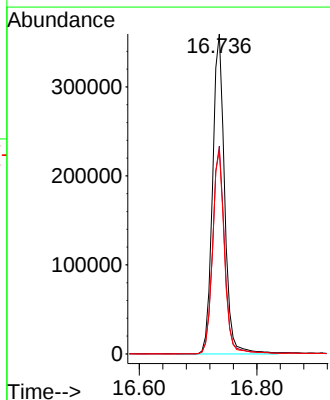
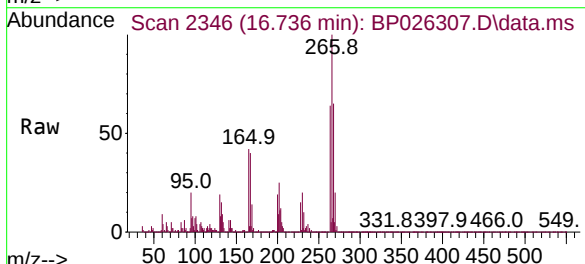
Tgt Ion:266 Resp: 510022

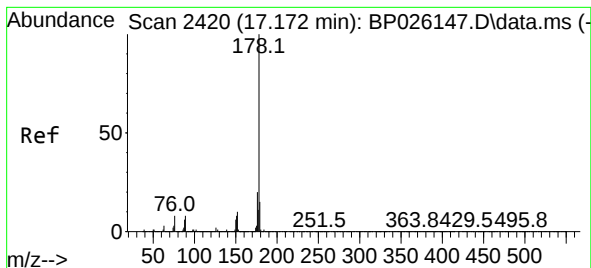
Ion Ratio Lower Upper

266 100

268 64.9 51.0 76.4

264 63.6 50.2 75.2





#71

Phenanthrene

Concen: 41.727 ng

RT: 17.130 min Scan# 24

Delta R.T. -0.006 min

Lab File: BP026307.D

Acq: 12 Dec 2025 10:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

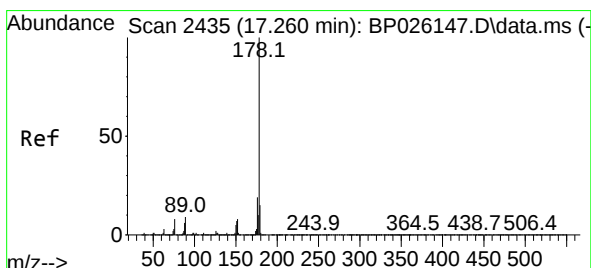
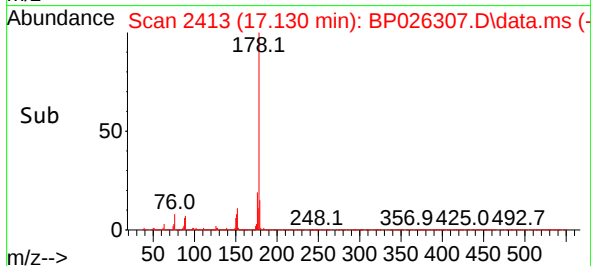
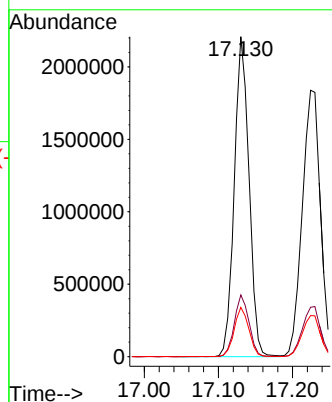
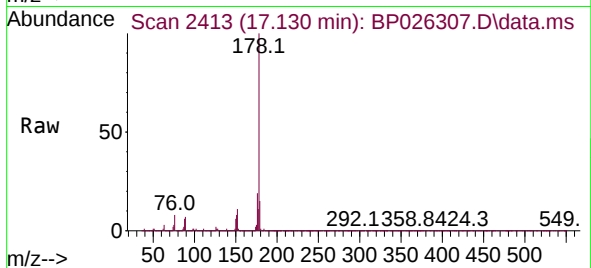
Tgt Ion:178 Resp: 3041991

Ion Ratio Lower Upper

178 100

176 19.3 15.4 23.2

179 15.4 12.4 18.6



#72

Anthracene

Concen: 42.293 ng

RT: 17.224 min Scan# 2429

Delta R.T. -0.006 min

Lab File: BP026307.D

Acq: 12 Dec 2025 10:44

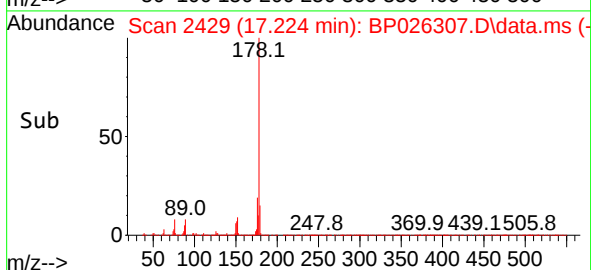
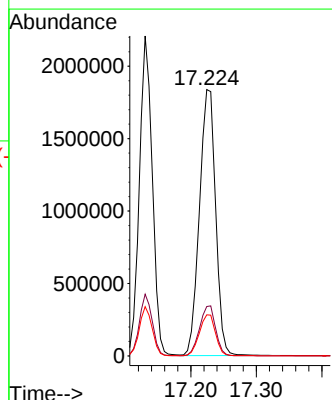
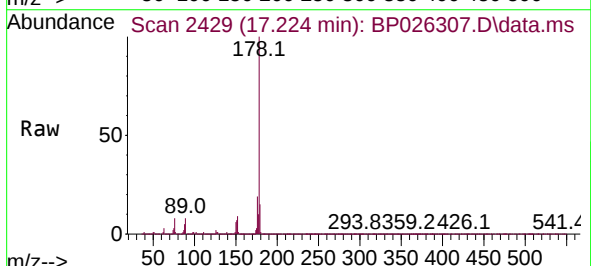
Tgt Ion:178 Resp: 3140388

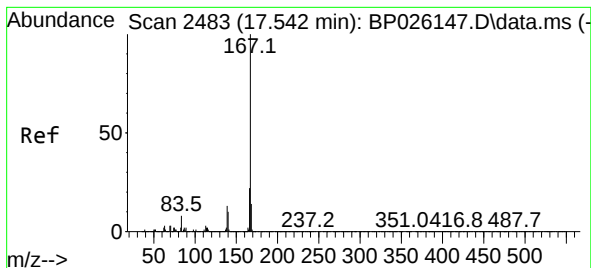
Ion Ratio Lower Upper

178 100

176 18.5 14.8 22.2

179 15.4 12.2 18.4





#73

Carbazole

Concen: 39.675 ng

RT: 17.507 min Scan# 24

Delta R.T. -0.006 min

Lab File: BP026307.D

Acq: 12 Dec 2025 10:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

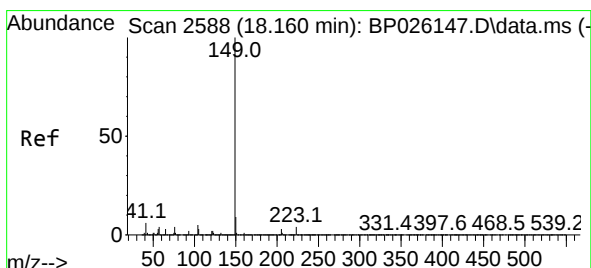
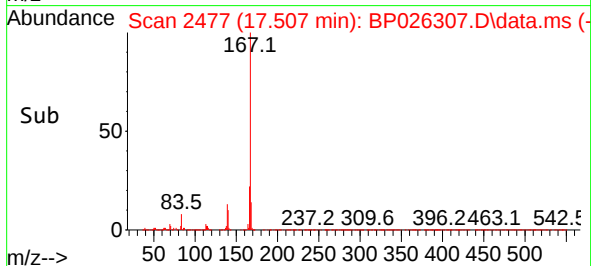
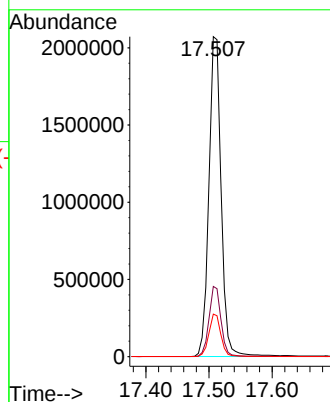
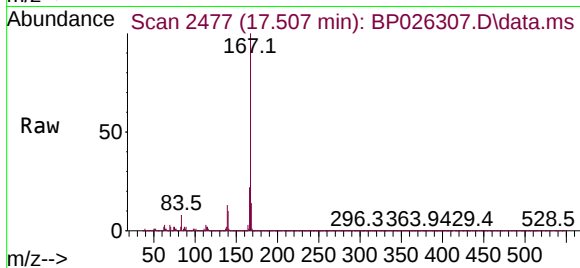
Tgt Ion:167 Resp: 2789021

Ion Ratio Lower Upper

167 100

166 21.9 17.1 25.7

139 13.3 10.2 15.4



#74

Di-n-butylphthalate

Concen: 43.208 ng

RT: 18.107 min Scan# 2579

Delta R.T. -0.018 min

Lab File: BP026307.D

Acq: 12 Dec 2025 10:44

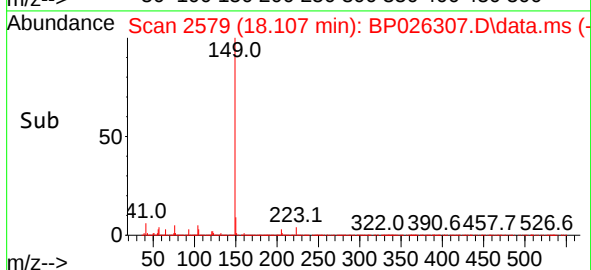
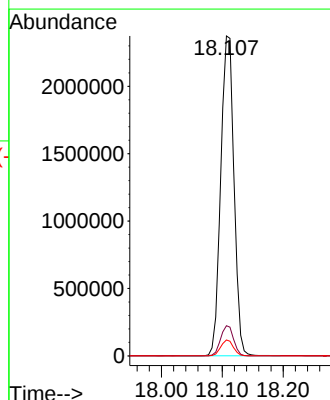
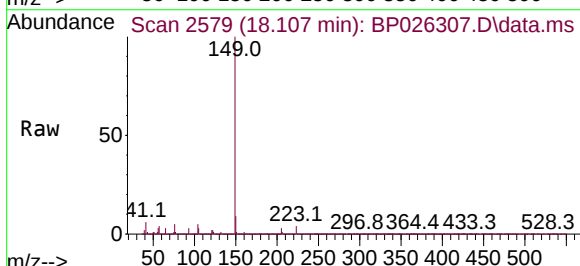
Tgt Ion:149 Resp: 3588402

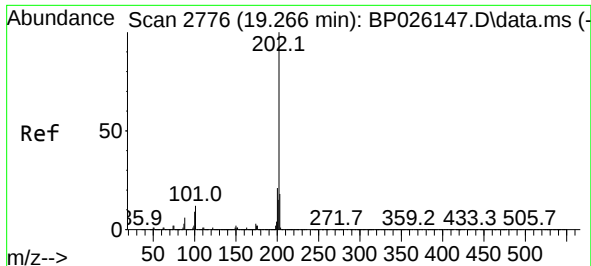
Ion Ratio Lower Upper

149 100

150 9.4 7.5 11.3

104 5.0 3.6 5.4

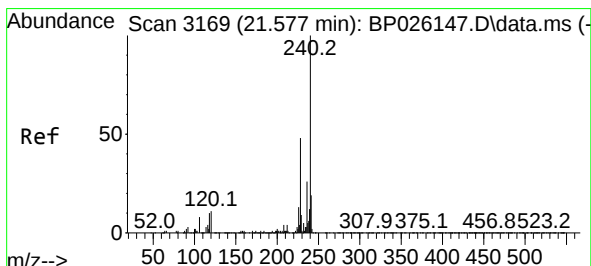
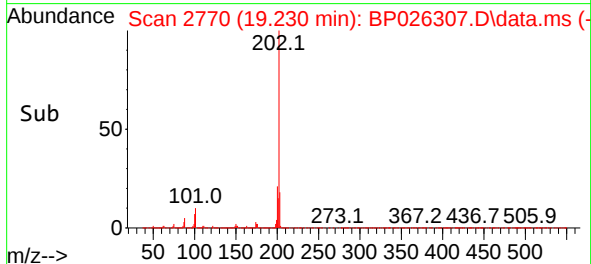
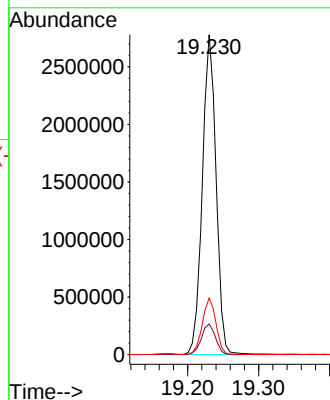
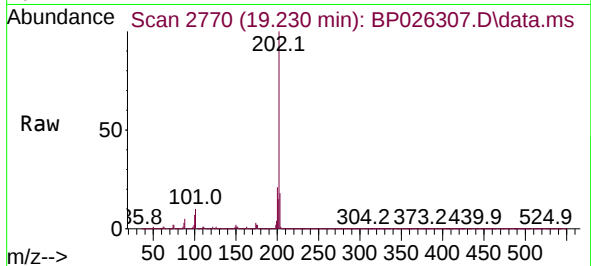




#75
Fluoranthene
Concen: 41.836 ng
RT: 19.230 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

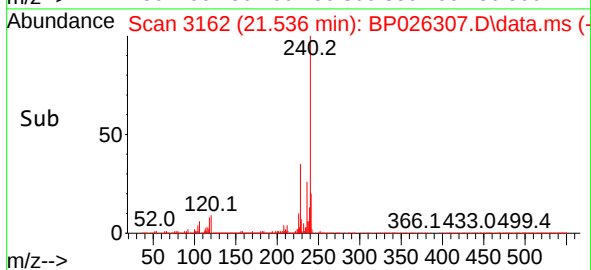
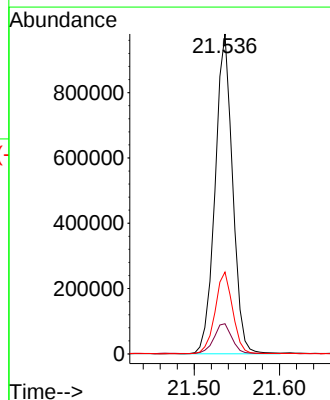
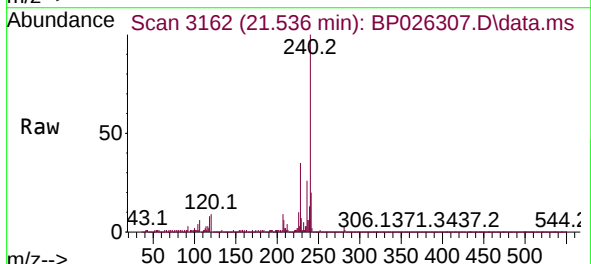
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

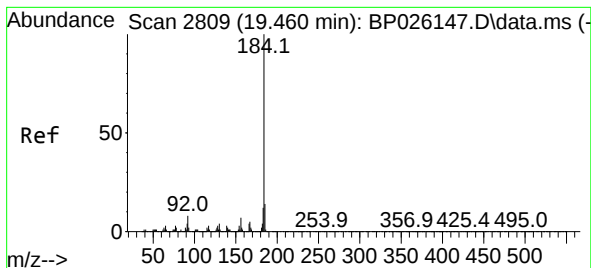
Tgt Ion:202 Resp: 3711845
Ion Ratio Lower Upper
202 100
101 9.6 0.0 31.2
203 17.7 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.536 min Scan# 3162
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:240 Resp: 1396095
Ion Ratio Lower Upper
240 100
120 9.4 9.0 13.4
236 25.6 20.4 30.6





#77

Benzidine

Concen: 20.594 ng

RT: 19.418 min Scan# 2802

Delta R.T. -0.012 min

Lab File: BP026307.D

Acq: 12 Dec 2025 10:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

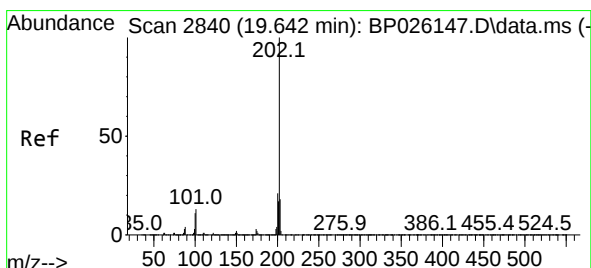
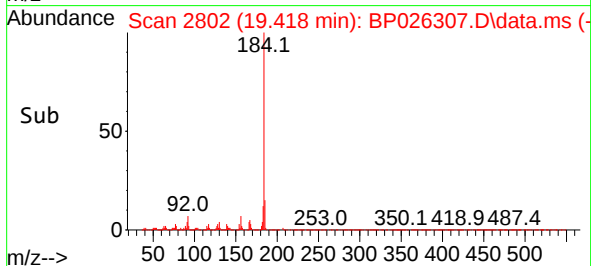
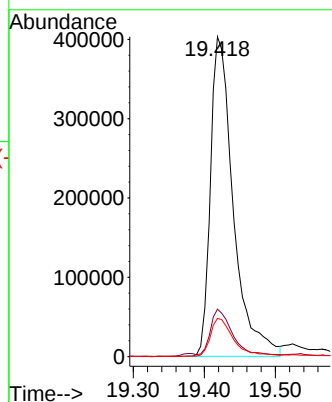
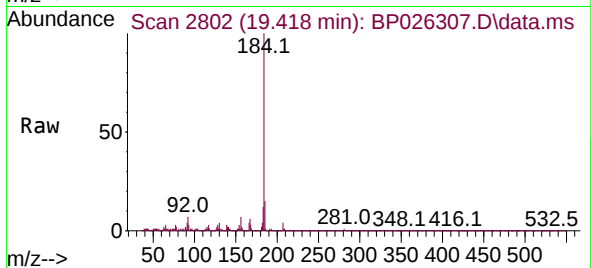
Tgt Ion:184 Resp: 902695

Ion Ratio Lower Upper

184 100

185 14.8 11.3 16.9

183 11.9 9.0 13.6



#78

Pyrene

Concen: 42.247 ng

RT: 19.607 min Scan# 2834

Delta R.T. -0.006 min

Lab File: BP026307.D

Acq: 12 Dec 2025 10:44

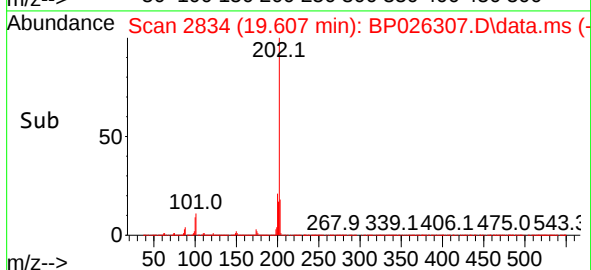
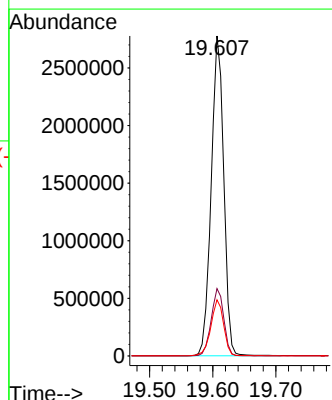
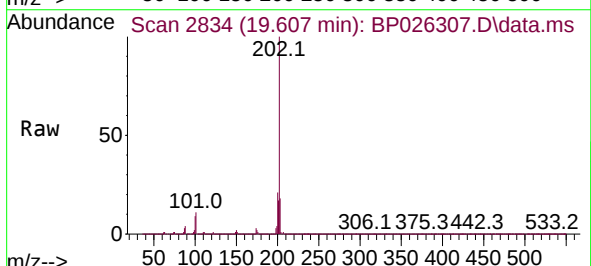
Tgt Ion:202 Resp: 3843478

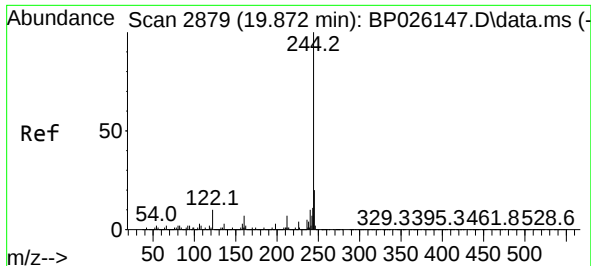
Ion Ratio Lower Upper

202 100

200 21.0 16.9 25.3

203 17.5 13.8 20.8

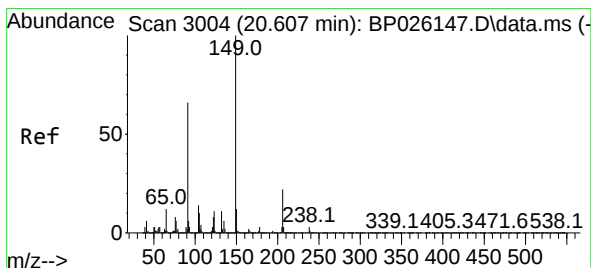
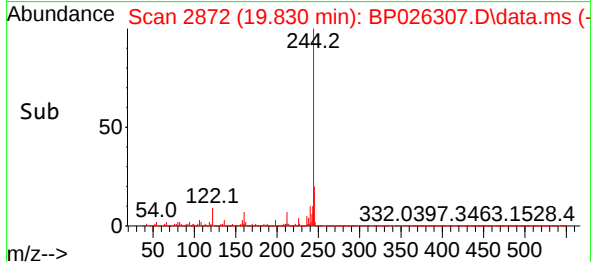
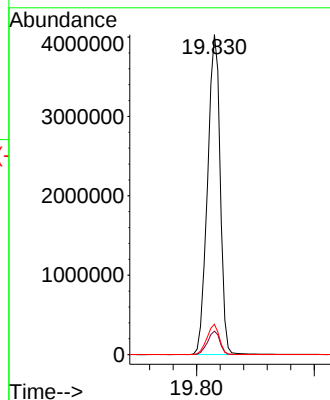
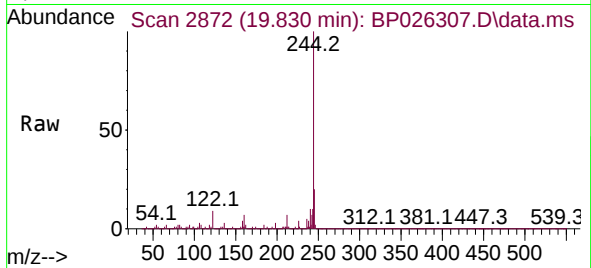




#79
 Terphenyl-d14
 Concen: 88.010 ng
 RT: 19.830 min Scan# 2879
 Delta R.T. -0.006 min
 Lab File: BP026307.D
 Acq: 12 Dec 2025 10:44

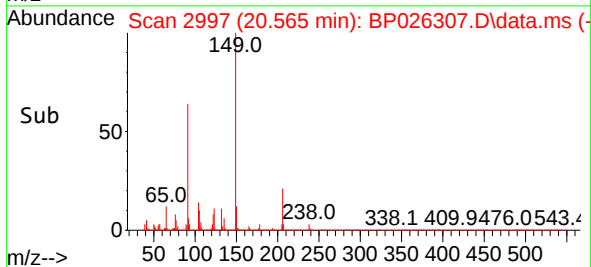
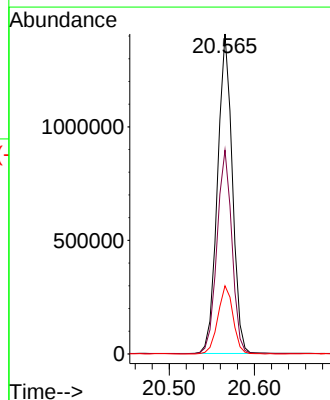
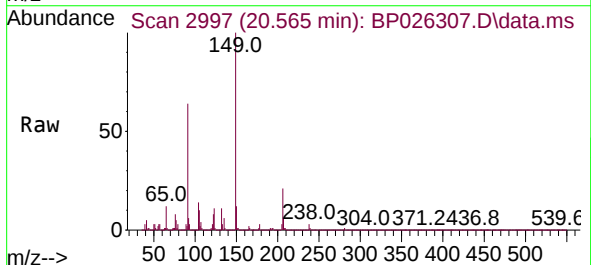
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

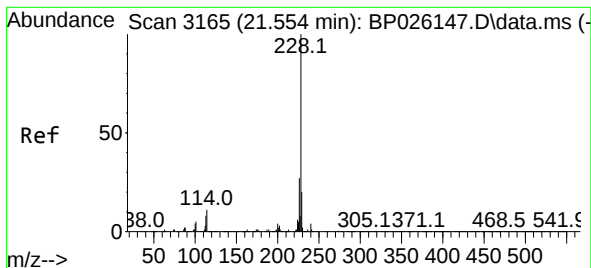
Tgt Ion:244 Resp: 6011490
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.8 8.8
 122 9.5 8.2 12.2



#80
 Butylbenzylphthalate
 Concen: 42.637 ng
 RT: 20.565 min Scan# 2997
 Delta R.T. -0.006 min
 Lab File: BP026307.D
 Acq: 12 Dec 2025 10:44

Tgt Ion:149 Resp: 1702391
 Ion Ratio Lower Upper
 149 100
 91 63.7 52.6 79.0
 206 21.3 16.9 25.3





#81

Benzo(a)anthracene

Concen: 41.073 ng

RT: 21.512 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP026307.D

Acq: 12 Dec 2025 10:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

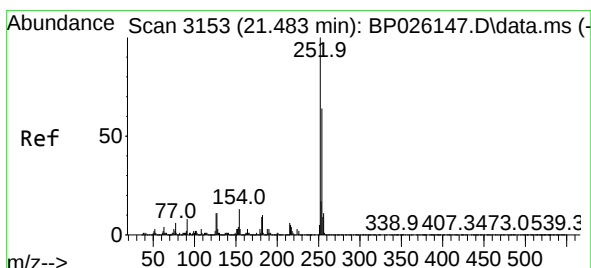
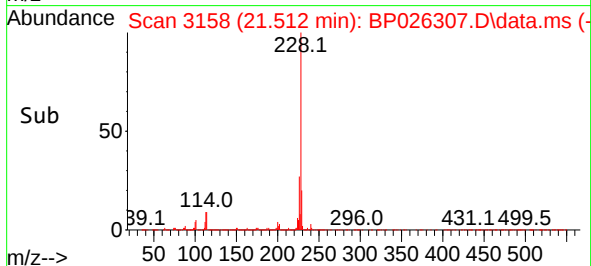
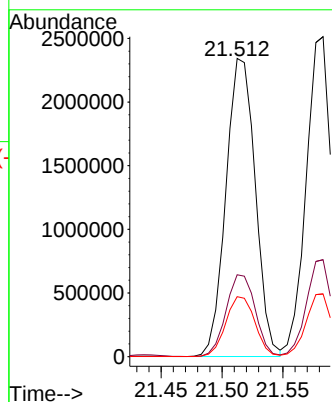
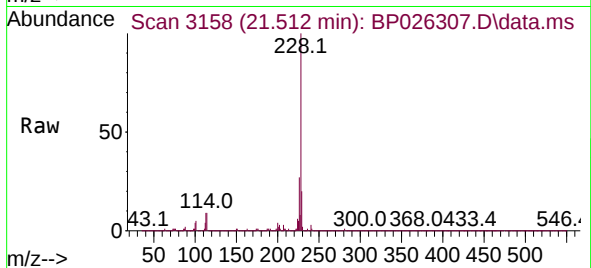
Tgt Ion:228 Resp: 3933483

Ion Ratio Lower Upper

228 100

226 27.5 21.8 32.8

229 20.1 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 40.486 ng

RT: 21.436 min Scan# 3145

Delta R.T. -0.012 min

Lab File: BP026307.D

Acq: 12 Dec 2025 10:44

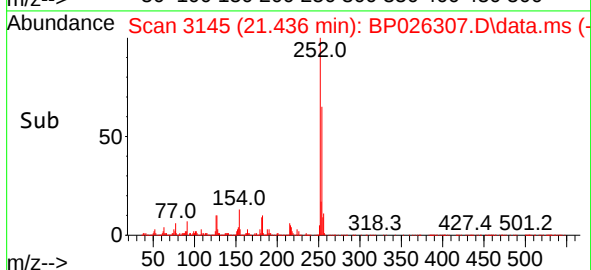
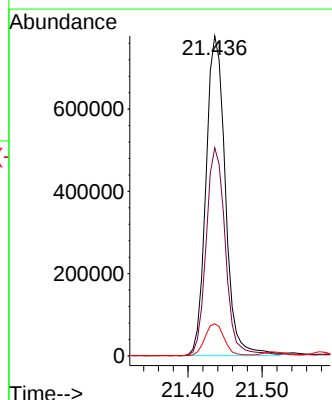
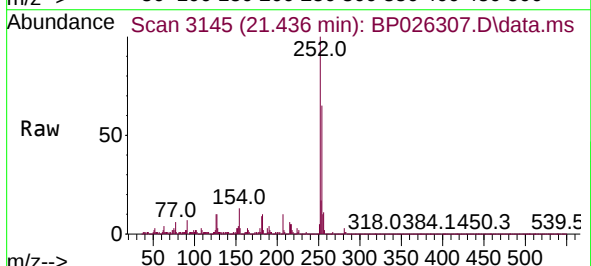
Tgt Ion:252 Resp: 1410708

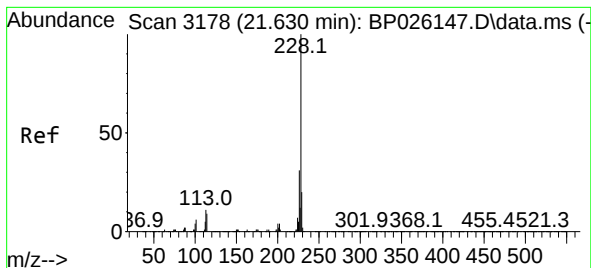
Ion Ratio Lower Upper

252 100

254 65.0 51.2 76.8

126 10.0 8.2 12.4





#83

Chrysene

Concen: 41.300 ng

RT: 21.583 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP026307.D

Acq: 12 Dec 2025 10:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

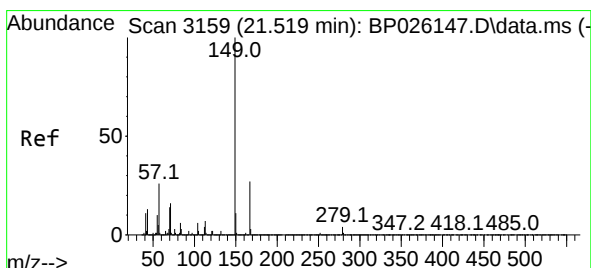
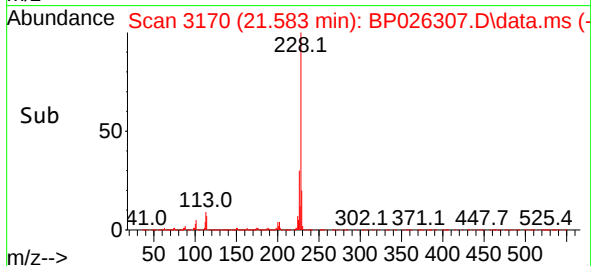
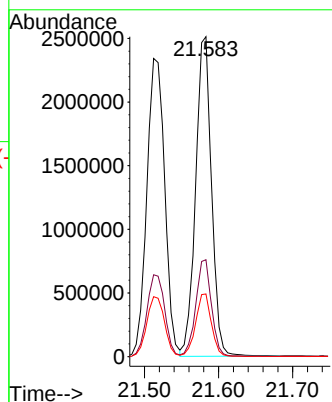
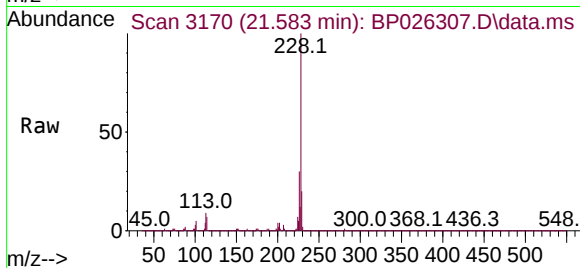
Tgt Ion:228 Resp: 3745037

Ion Ratio Lower Upper

228 100

226 30.3 23.9 35.9

229 19.6 15.9 23.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 42.214 ng

RT: 21.465 min Scan# 3150

Delta R.T. -0.006 min

Lab File: BP026307.D

Acq: 12 Dec 2025 10:44

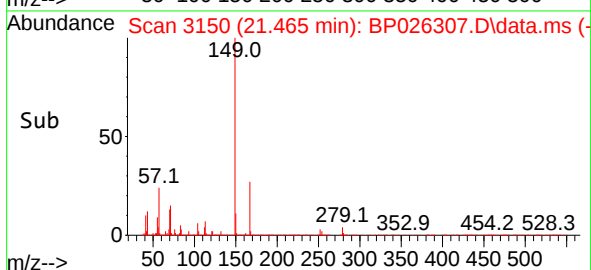
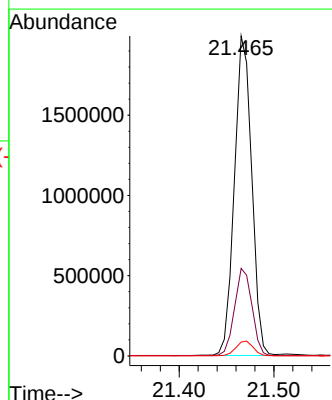
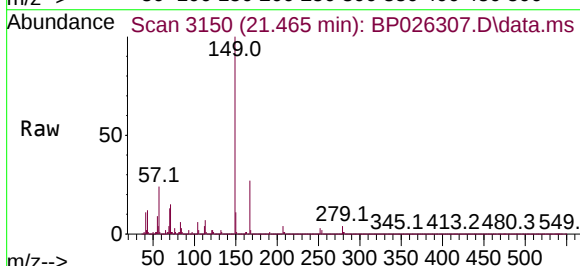
Tgt Ion:149 Resp: 2535340

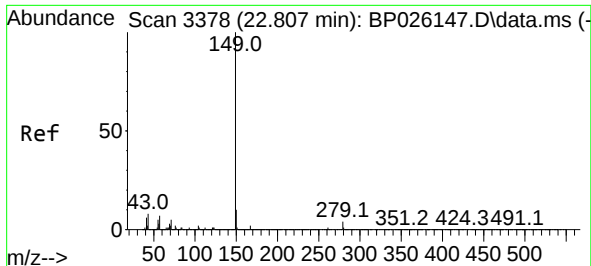
Ion Ratio Lower Upper

149 100

167 27.3 22.1 33.1

279 4.3 3.3 4.9

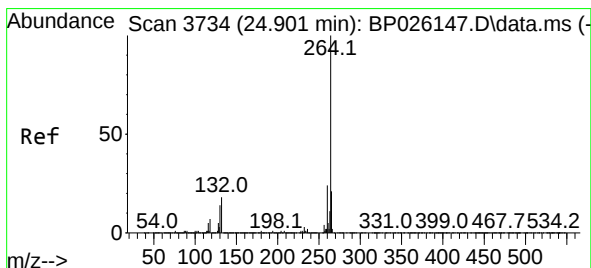
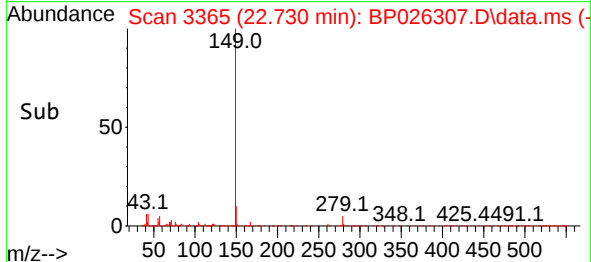
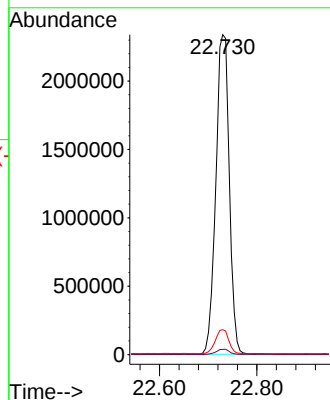
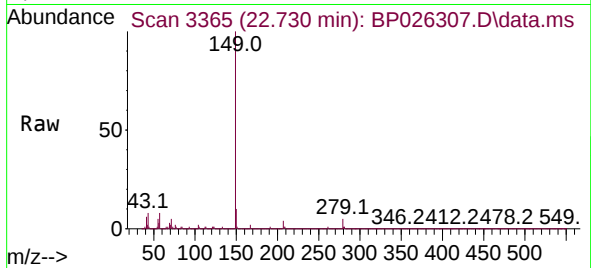




#85
Di-n-octyl phthalate
Concen: 42.319 ng
RT: 22.730 min Scan# 3378
Delta R.T. -0.012 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

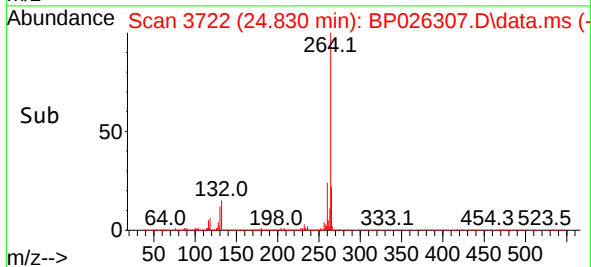
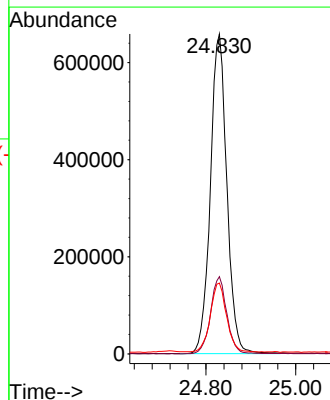
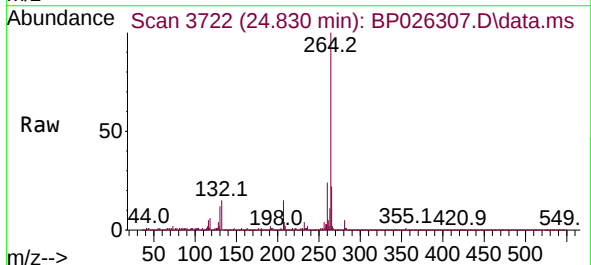
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

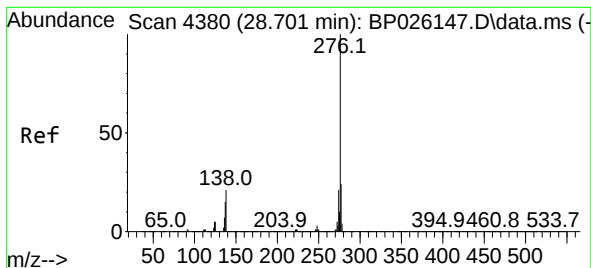
Tgt Ion:149 Resp: 4480918
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 7.7 6.6 10.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 24.830 min Scan# 3722
Delta R.T. 0.005 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:264 Resp: 1677512
Ion Ratio Lower Upper
264 100
260 24.1 18.7 28.1
265 22.1 17.5 26.3





#87

Indeno(1,2,3-cd)pyrene

Concen: 43.493 ng

RT: 28.577 min Scan# 43

Delta R.T. -0.006 min

Lab File: BP026307.D

Acq: 12 Dec 2025 10:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

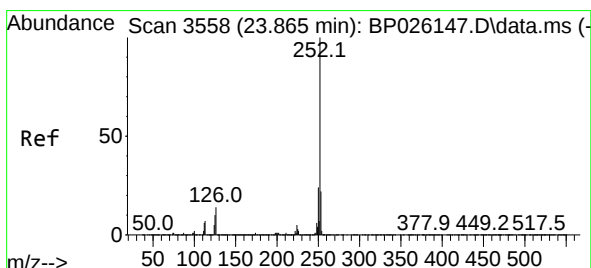
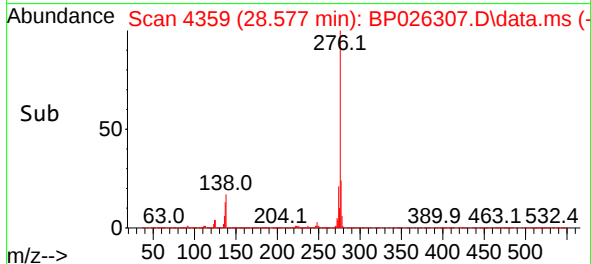
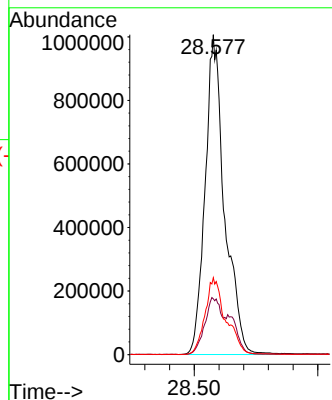
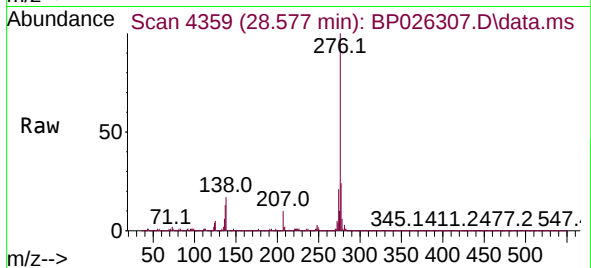
Tgt Ion:276 Resp: 5514018

Ion Ratio Lower Upper

276 100

138 14.9 13.8 20.8

277 25.4 16.7 25.1#



#88

Benzo(b)fluoranthene

Concen: 41.396 ng

RT: 23.801 min Scan# 3547

Delta R.T. 0.005 min

Lab File: BP026307.D

Acq: 12 Dec 2025 10:44

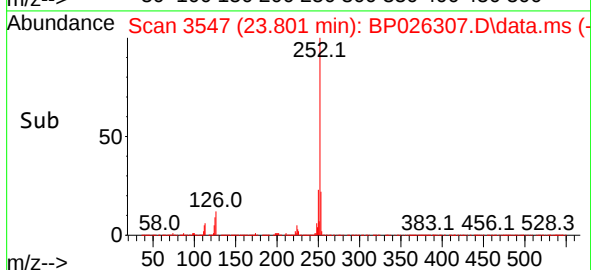
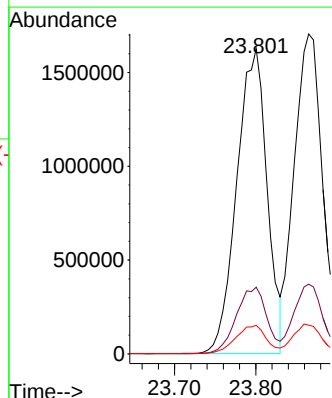
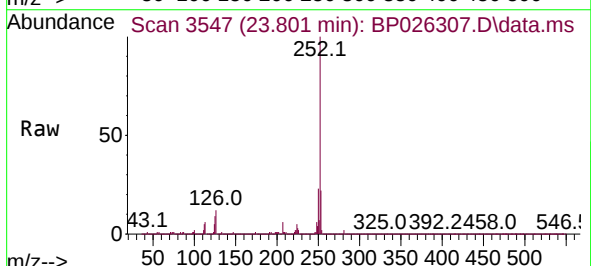
Tgt Ion:252 Resp: 4220400

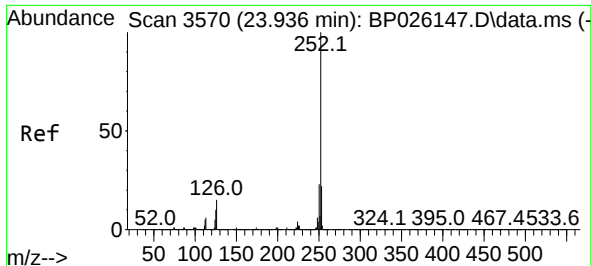
Ion Ratio Lower Upper

252 100

253 21.8 17.6 26.4

125 9.4 8.2 12.4

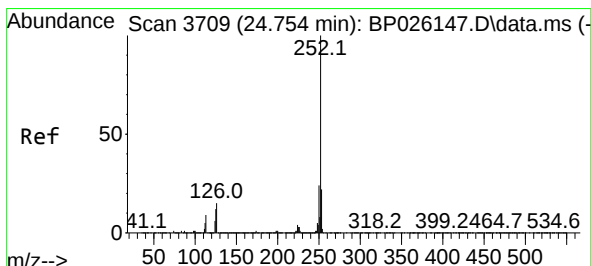
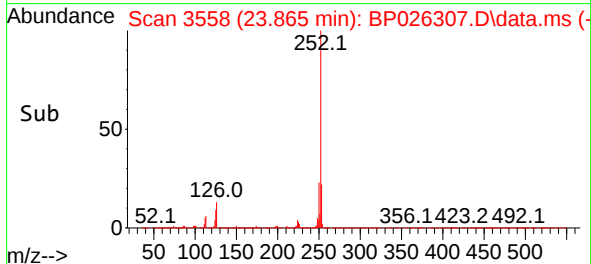
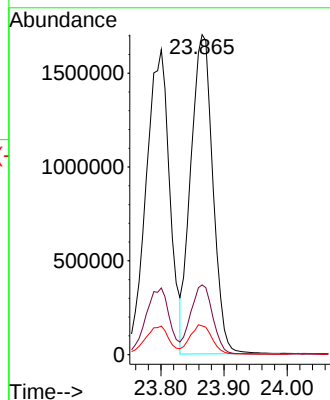
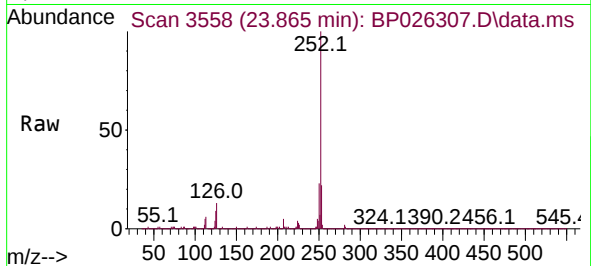




#89
Benzo(k)fluoranthene
Concen: 40.518 ng
RT: 23.865 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

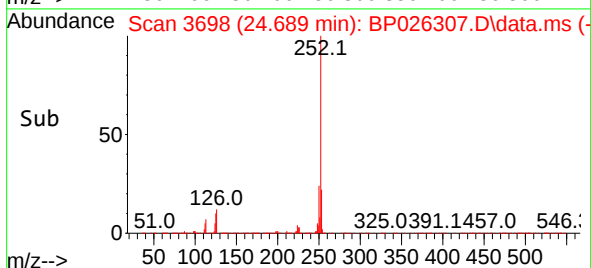
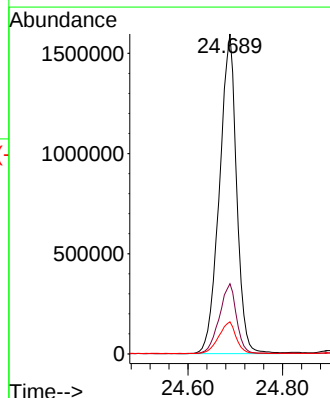
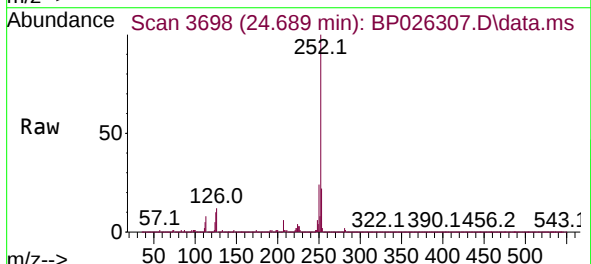
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

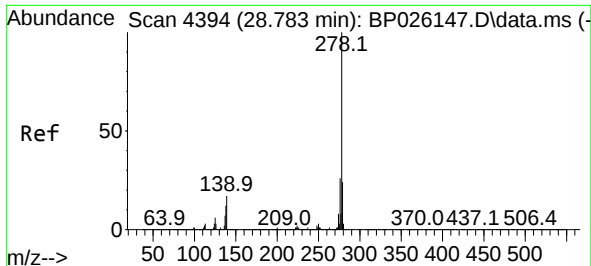
Tgt Ion:252 Resp: 4132090
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 9.0 7.5 11.3



#90
Benzo(a)pyrene
Concen: 41.525 ng
RT: 24.689 min Scan# 3698
Delta R.T. 0.005 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:252 Resp: 4014382
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 10.0 9.0 13.6

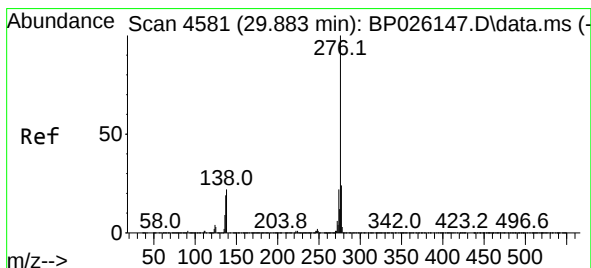
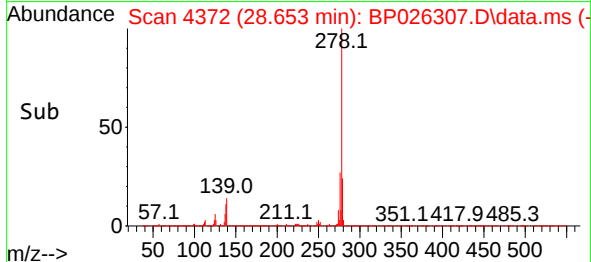
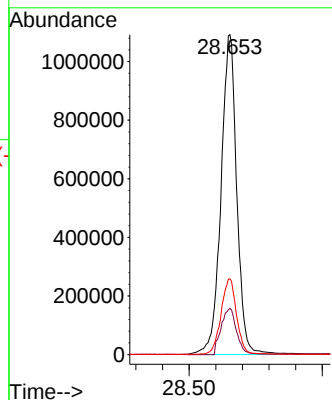
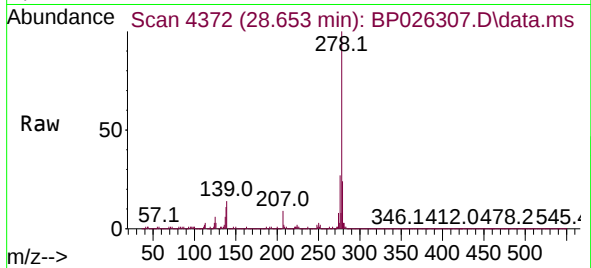




#91
Dibenzo(a,h)anthracene
Concen: 43.242 ng
RT: 28.653 min Scan# 4394
Delta R.T. 0.005 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 4484023
Ion Ratio Lower Upper
278 100
139 14.4 13.2 19.8
279 23.7 19.2 28.8



#92
Benzo(g,h,i)perylene
Concen: 43.430 ng
RT: 29.747 min Scan# 4558
Delta R.T. -0.000 min
Lab File: BP026307.D
Acq: 12 Dec 2025 10:44

Tgt Ion:276 Resp: 4489584
Ion Ratio Lower Upper
276 100
277 23.9 18.8 28.2
138 19.2 17.8 26.6

