

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120825\
 Data File : BP026250.D
 Acq On : 08 Dec 2025 13:44
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Dec 08 14:04:14 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	7.654	152	172354	20.000	ng	0.00
21) Naphthalene-d8	10.419	136	649195	20.000	ng	0.00
39) Acenaphthene-d10	14.278	164	411240	20.000	ng	-0.01
64) Phenanthrene-d10	17.095	188	838137	20.000	ng	0.00
76) Chrysene-d12	21.536	240	887981	20.000	ng	0.00
86) Perylene-d12	24.830	264	1051637	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.278	112	855379	79.788	ng	0.00
7) Phenol-d6	6.843	99	1042710	77.053	ng	0.00
23) Nitrobenzene-d5	8.790	82	952142	83.482	ng	0.00
42) 2,4,6-Tribromophenol	15.801	330	473434	88.525	ng	0.00
45) 2-Fluorobiphenyl	12.895	172	2453616	86.744	ng	0.00
79) Terphenyl-d14	19.830	244	3942307	90.743	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.214	88	182198	41.793	ng	97
3) Pyridine	3.608	79	497812	39.761	ng	99
4) n-Nitrosodimethylamine	3.514	42	182333	39.052	ng	94
6) Aniline	6.990	93	660734	37.209	ng	98
8) 2-Chlorophenol	7.225	128	478302	39.263	ng	99
9) Benzaldehyde	6.807	77	371935	50.983	ng	97
10) Phenol	6.866	94	557824	38.321	ng	98
11) bis(2-Chloroethyl)ether	7.084	93	431018	37.766	ng	98
12) 1,3-Dichlorobenzene	7.549	146	546332	41.444	ng	99
13) 1,4-Dichlorobenzene	7.690	146	546324	41.126	ng	99
14) 1,2-Dichlorobenzene	8.002	146	520840	40.846	ng	99
15) Benzyl Alcohol	7.890	79	379043	38.531	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.178	45	591485	37.133	ng	98
17) 2-Methylphenol	8.096	107	381318	38.597	ng	98
18) Hexachloroethane	8.725	117	200401	41.531	ng	96
19) n-Nitroso-di-n-propyla...	8.449	70	317211	38.027	ng	99
20) 3+4-Methylphenols	8.419	107	511722	37.510	ng	98
22) Acetophenone	8.460	105	681056	41.358	ng	100
24) Nitrobenzene	8.831	77	479012	41.550	ng	100
25) Isophorone	9.360	82	912932	40.799	ng	99
26) 2-Nitrophenol	9.537	139	249465	42.799	ng	98
27) 2,4-Dimethylphenol	9.607	122	400852	38.855	ng	100
28) bis(2-Chloroethoxy)met...	9.831	93	558904	39.744	ng	99
29) 2,4-Dichlorophenol	10.072	162	444691	42.296	ng	100
30) 1,2,4-Trichlorobenzene	10.284	180	470550	43.539	ng	100
31) Naphthalene	10.466	128	1457577	41.530	ng	99
32) Benzoic acid	9.731	122	348516	42.171	ng	98
33) 4-Chloroaniline	10.572	127	595794	40.521	ng	99
34) Hexachlorobutadiene	10.760	225	313417	44.415	ng	99
35) Caprolactam	11.348	113	147966	39.854	ng	95
36) 4-Chloro-3-methylphenol	11.707	107	453780	41.020	ng	97
37) 2-Methylnaphthalene	12.084	142	1024810	41.430	ng	99
38) 1-Methylnaphthalene	12.307	142	1009963	41.793	ng	100
40) 1,2,4,5-Tetrachloroben...	12.454	216	537130	42.787	ng	99
41) Hexachlorocyclopentadiene	12.442	237	335554	42.851	ng	100
43) 2,4,6-Trichlorophenol	12.701	196	361001	42.313	ng	100

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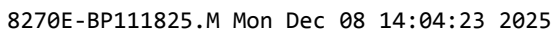
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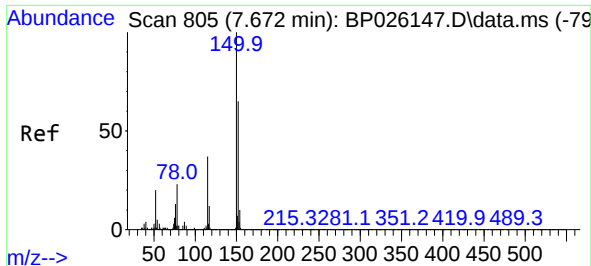
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.772	196	400304	42.128	ng	99
46) 1,1'-Biphenyl	13.101	154	1266128	40.773	ng	99
47) 2-Chloronaphthalene	13.142	162	1021509	41.753	ng	100
48) 2-Nitroaniline	13.354	65	274301	40.935	ng	97
49) Acenaphthylene	14.001	152	1692643	42.160	ng	100
50) Dimethylphthalate	13.737	163	1278057	41.709	ng	100
51) 2,6-Dinitrotoluene	13.842	165	256210	42.310	ng	100
52) Acenaphthene	14.348	154	957337	40.780	ng	99
53) 3-Nitroaniline	14.178	138	279419	39.474	ng	100
54) 2,4-Dinitrophenol	14.401	184	134359	41.617	ng	98
55) Dibenzofuran	14.689	168	1549566	42.444	ng	100
56) 4-Nitrophenol	14.501	139	228738	36.189	ng	96
57) 2,4-Dinitrotoluene	14.648	165	385790	42.827	ng	99
58) Fluorene	15.348	166	1243915	43.069	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.919	232	344331	42.813	ng	97
60) Diethylphthalate	15.125	149	1288497	41.924	ng	99
61) 4-Chlorophenyl-phenyle...	15.342	204	624079	43.337	ng	98
62) 4-Nitroaniline	15.360	138	293565	39.960	ng	98
63) Azobenzene	15.642	77	1051983	40.706	ng	99
65) 4,6-Dinitro-2-methylph...	15.431	198	208934	42.207	ng	100
66) n-Nitrosodiphenylamine	15.566	169	1090329	42.075	ng	100
67) 4-Bromophenyl-phenylether	16.260	248	399090	42.951	ng	99
68) Hexachlorobenzene	16.378	284	475465	44.029	ng	98
69) Atrazine	16.554	200	401199	41.177	ng	98
70) Pentachlorophenol	16.736	266	308814	41.222	ng	99
71) Phenanthrene	17.136	178	1996550	42.255	ng	99
72) Anthracene	17.225	178	2017223	41.916	ng	100
73) Carbazole	17.513	167	1852092	40.651	ng	100
74) Di-n-butylphthalate	18.107	149	2318627	43.077	ng	99
75) Fluoranthene	19.224	202	2425289	42.176	ng	99
77) Benzidine	19.419	184	1029985	36.944	ng	99
78) Pyrene	19.601	202	2475548	42.781	ng	100
80) Butylbenzylphthalate	20.571	149	1074936	42.328	ng	97
81) Benzo(a)anthracene	21.518	228	2530947	41.550	ng	99
82) 3,3'-Dichlorobenzidine	21.436	252	907256	40.936	ng	100
83) Chrysene	21.583	228	2405953	41.715	ng	100
84) Bis(2-ethylhexyl)phtha...	21.471	149	1609991	42.146	ng	100
85) Di-n-octyl phthalate	22.742	149	2843483	42.221	ng	100
87) Indeno(1,2,3-cd)pyrene	28.559	276	3297817	41.493	ng	# 92
88) Benzo(b)fluoranthene	23.789	252	2573770	40.270	ng	99
89) Benzo(k)fluoranthene	23.854	252	2664614	41.678	ng	99
90) Benzo(a)pyrene	24.671	252	2514371	41.488	ng	99
91) Dibenzo(a,h)anthracene	28.636	278	2701533	41.557	ng	98
92) Benzo(g,h,i)perylene	29.712	276	2676153	41.295	ng	98

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

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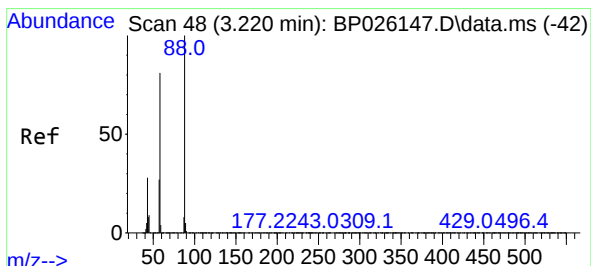
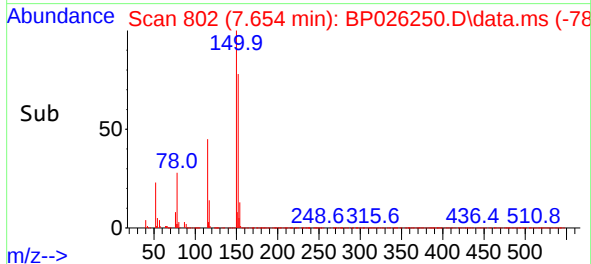
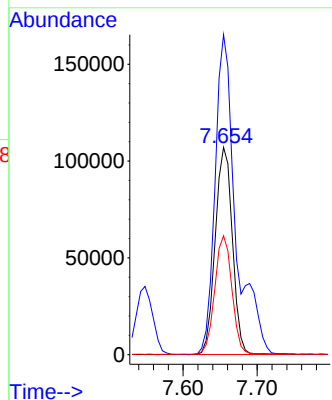
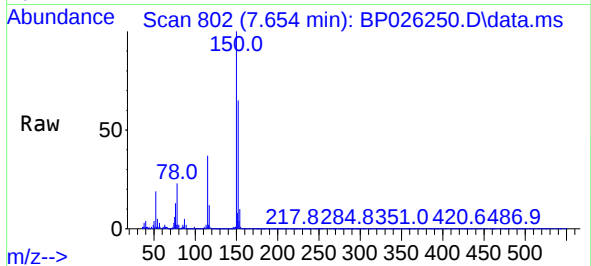




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.654 min Scan# 80
Delta R.T. -0.001 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

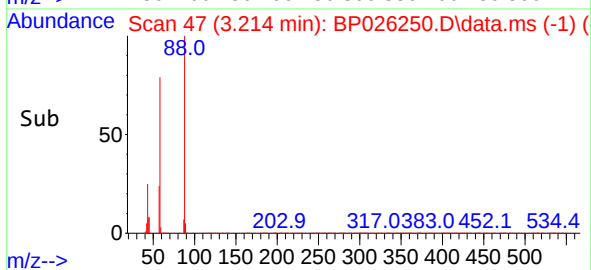
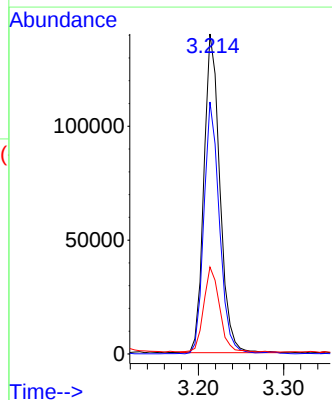
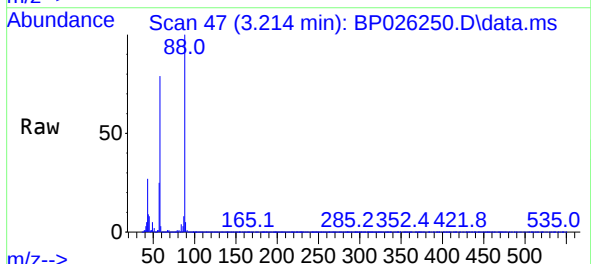
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ClientSampleId :
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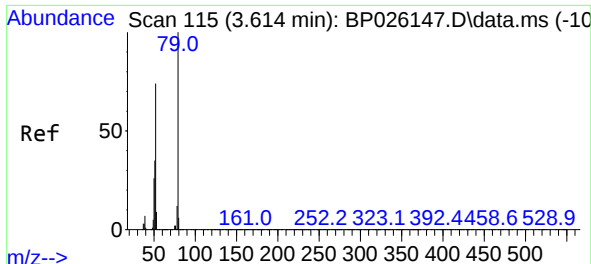
Tgt Ion:152 Resp: 172354
Ion Ratio Lower Upper
152 100
150 154.3 123.0 184.6
115 57.3 46.3 69.5



#2
1,4-Dioxane
Concen: 41.793 ng
RT: 3.214 min Scan# 47
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion: 88 Resp: 182198
Ion Ratio Lower Upper
88 100
58 77.2 64.2 96.4
43 26.6 21.5 32.3

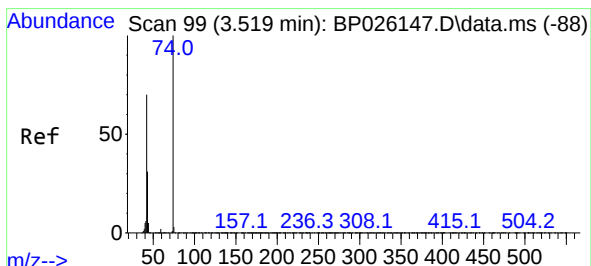
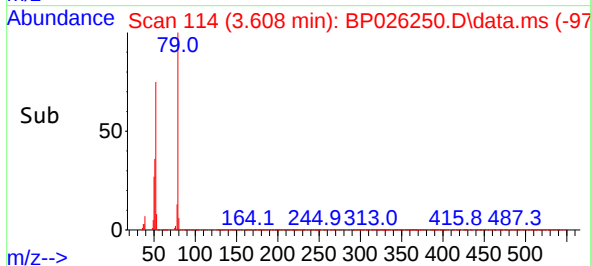
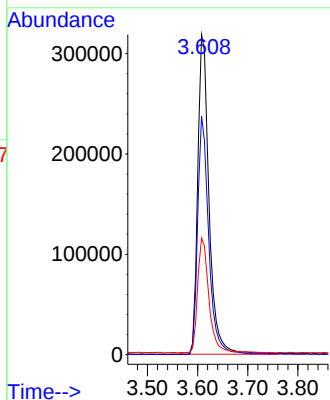
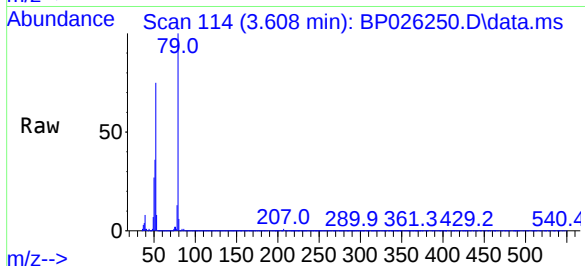




#3
Pyridine
Concen: 39.761 ng
RT: 3.608 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

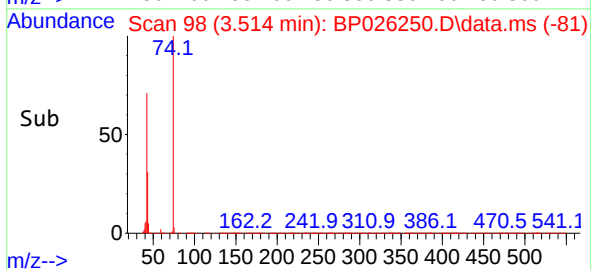
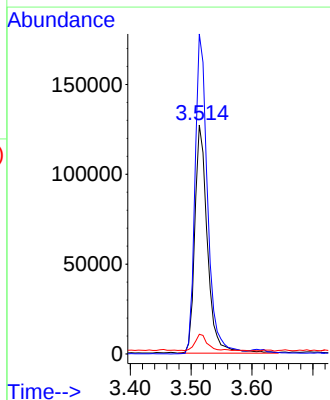
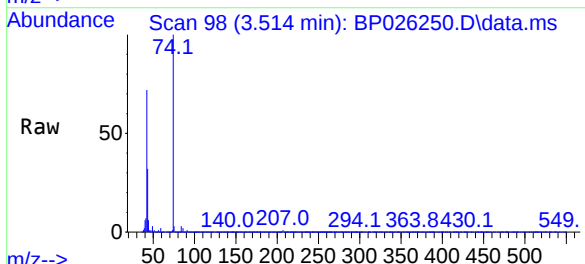
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

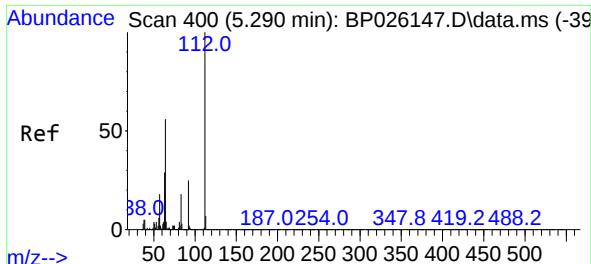
Tgt Ion: 79 Resp: 497812
Ion Ratio Lower Upper
79 100
52 74.5 60.2 90.2
51 36.5 29.5 44.3



#4
n-Nitrosodimethylamine
Concen: 39.052 ng
RT: 3.514 min Scan# 98
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion: 42 Resp: 182333
Ion Ratio Lower Upper
42 100
74 139.7 118.1 177.1
44 8.6 6.2 9.4

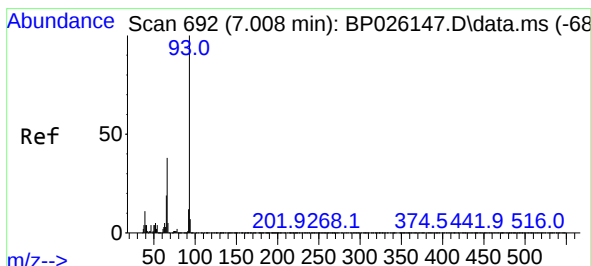
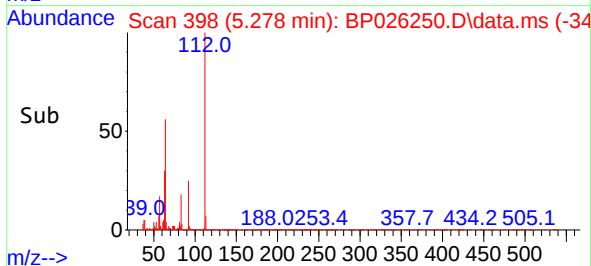
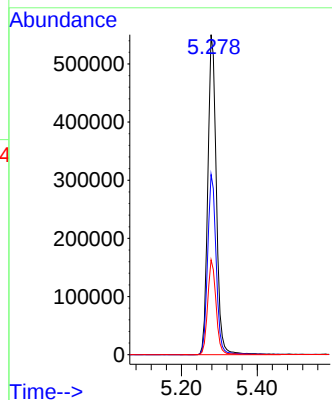
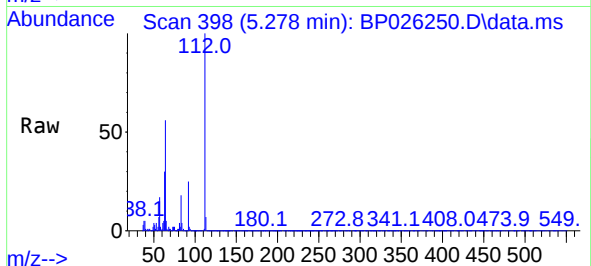




#5
2-Fluorophenol
Concen: 79.788 ng
RT: 5.278 min Scan# 398
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

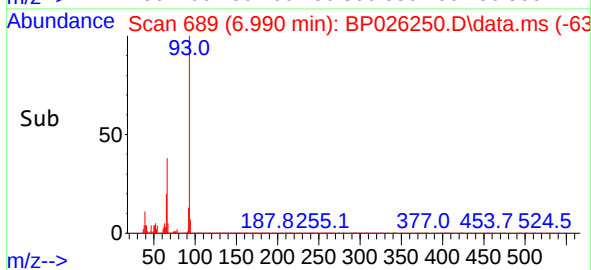
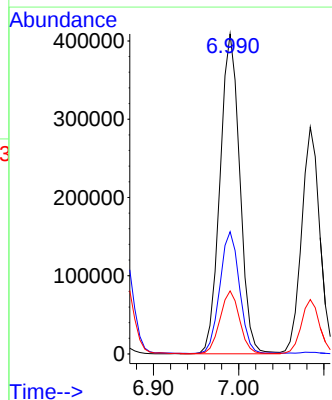
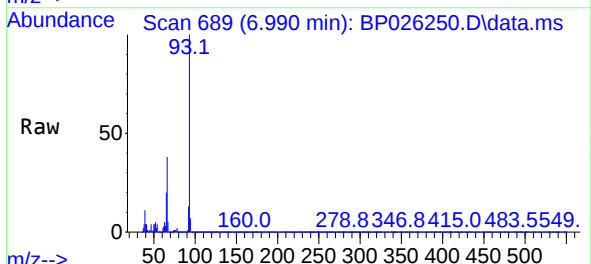
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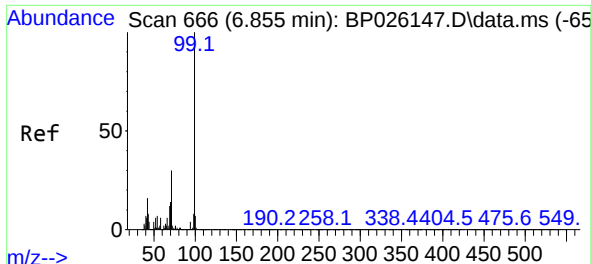
Tgt Ion:112 Resp: 855379
Ion Ratio Lower Upper
112 100
64 56.3 45.8 68.6
63 29.7 23.5 35.3



#6
Aniline
Concen: 37.209 ng
RT: 6.990 min Scan# 689
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion: 93 Resp: 660734
Ion Ratio Lower Upper
93 100
66 38.2 31.7 47.5
65 19.7 15.8 23.6

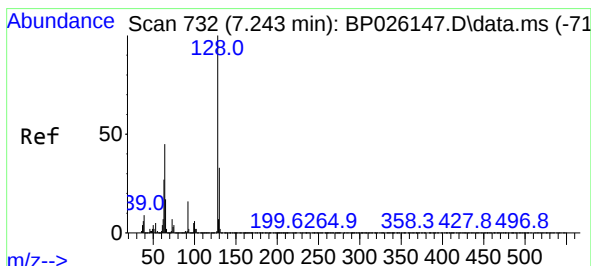
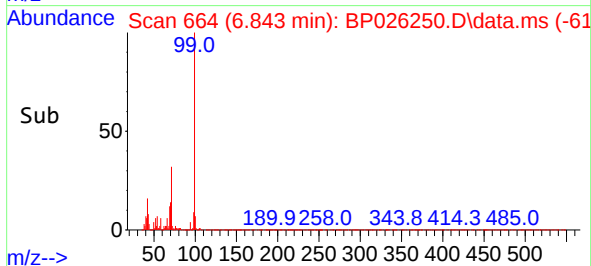
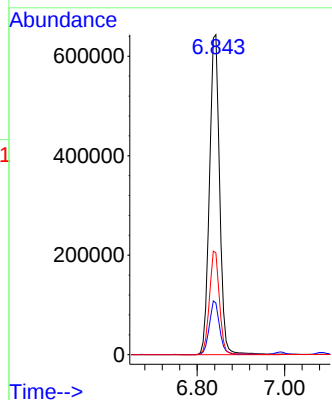
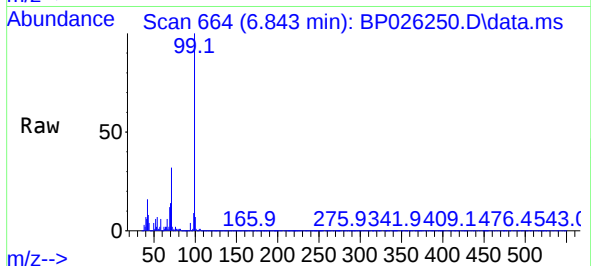




#7
Phenol-d6
Concen: 77.053 ng
RT: 6.843 min Scan# 60
Delta R.T. 0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

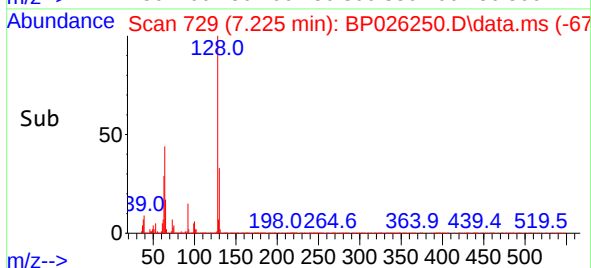
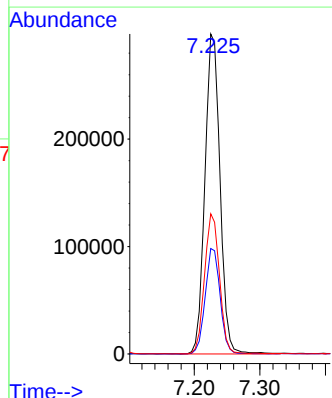
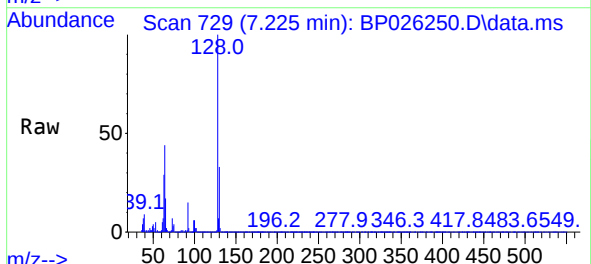
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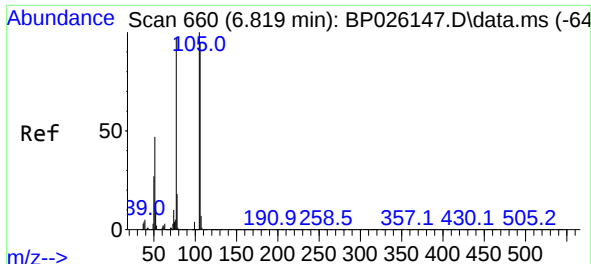
Tgt Ion: 99 Resp: 1042710
Ion Ratio Lower Upper
99 100
42 16.2 12.9 19.3
71 31.8 24.8 37.2



#8
2-Chlorophenol
Concen: 39.263 ng
RT: 7.225 min Scan# 729
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:128 Resp: 478302
Ion Ratio Lower Upper
128 100
130 33.0 12.4 52.4
64 43.8 23.9 63.9

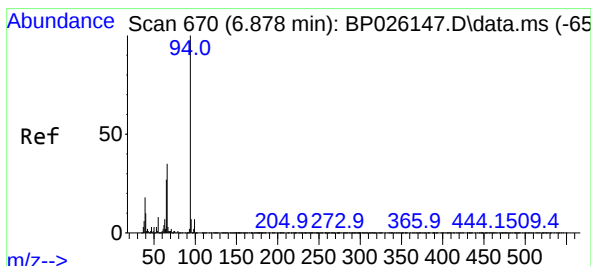
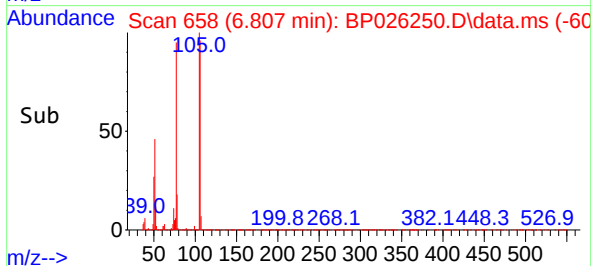
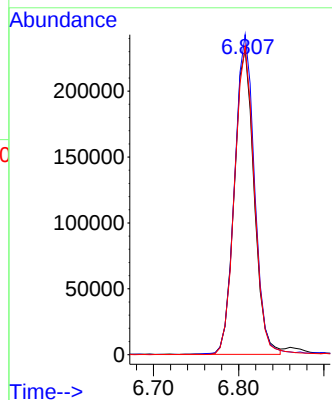
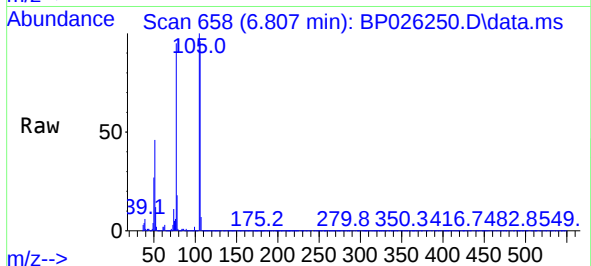




#9
Benzaldehyde
Concen: 50.983 ng
RT: 6.807 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP026250.D
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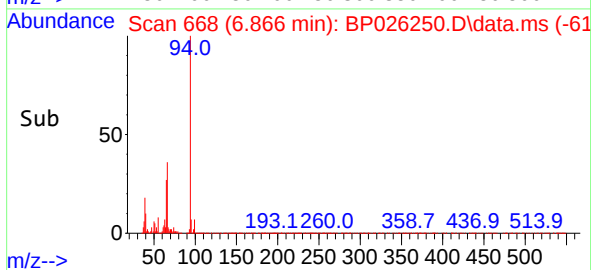
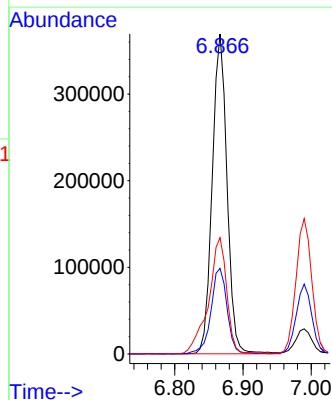
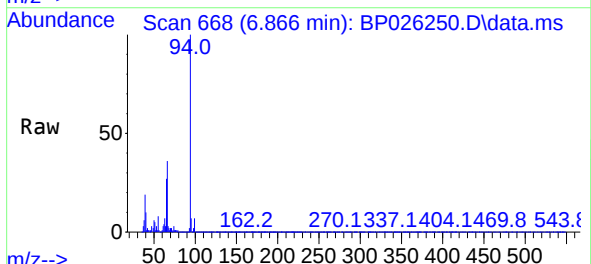
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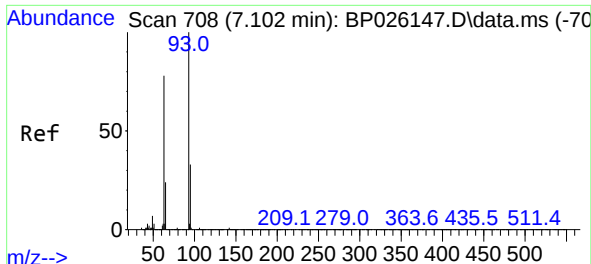
Tgt Ion: 77 Resp: 371935
Ion Ratio Lower Upper
77 100
105 104.9 82.9 122.9
106 101.1 77.8 117.8



#10
Phenol
Concen: 38.321 ng
RT: 6.866 min Scan# 668
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion: 94 Resp: 557824
Ion Ratio Lower Upper
94 100
65 26.7 7.0 47.0
66 36.3 14.5 54.5

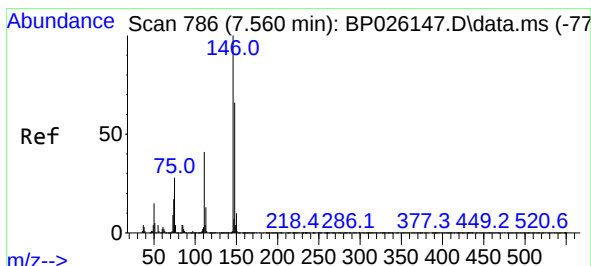
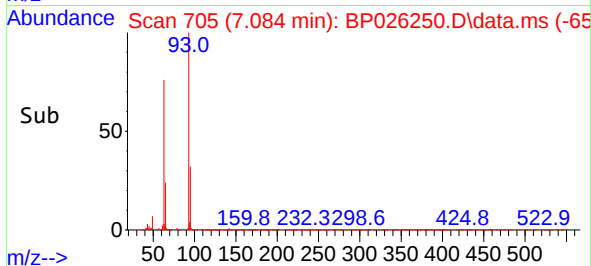
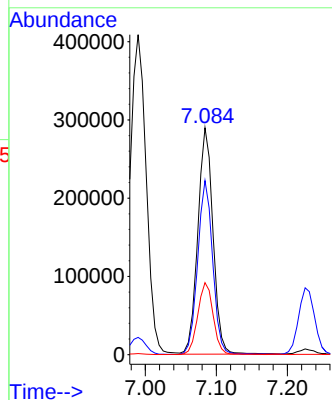
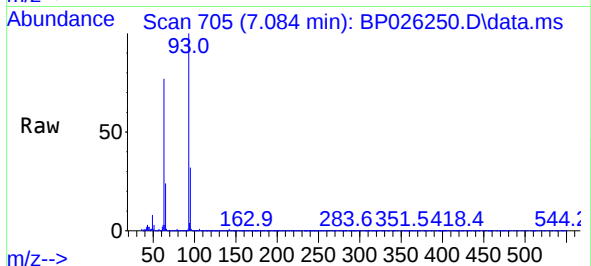




#11
bis(2-Chloroethyl)ether
Concen: 37.766 ng
RT: 7.084 min Scan# 708
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

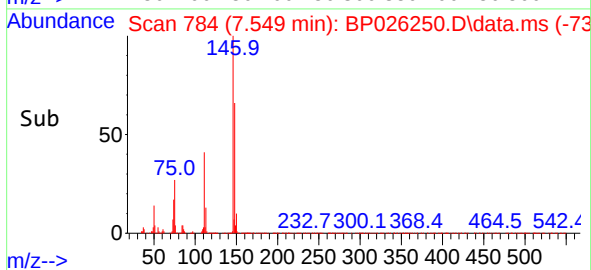
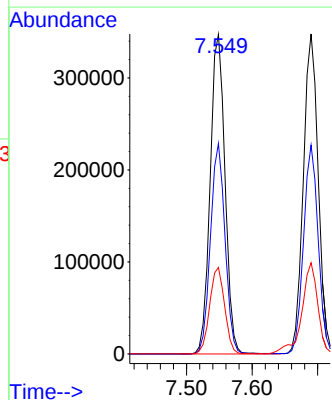
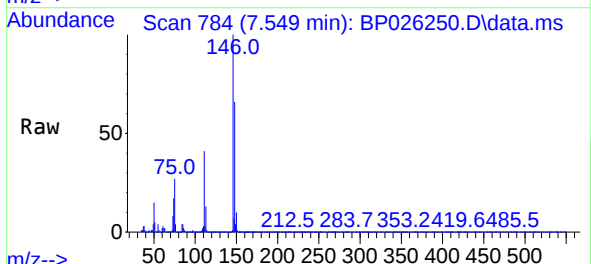
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

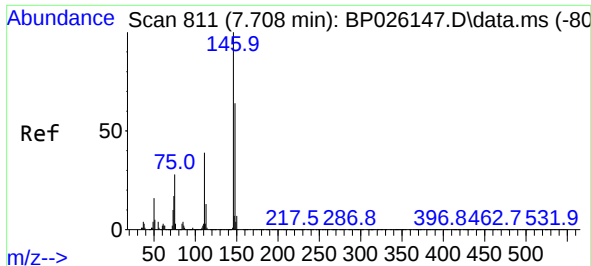
Tgt Ion: 93 Resp: 431018
Ion Ratio Lower Upper
93 100
63 76.7 58.8 98.8
95 31.7 12.1 52.1



#12
1,3-Dichlorobenzene
Concen: 41.444 ng
RT: 7.549 min Scan# 784
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:146 Resp: 546332
Ion Ratio Lower Upper
146 100
148 65.9 51.8 77.8
75 27.1 22.2 33.2

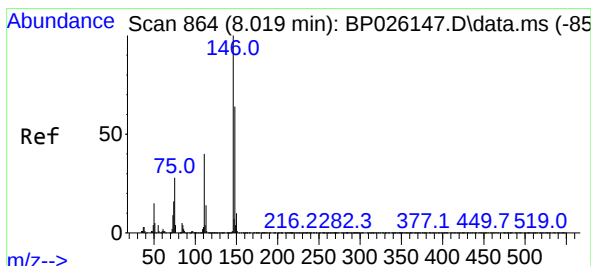
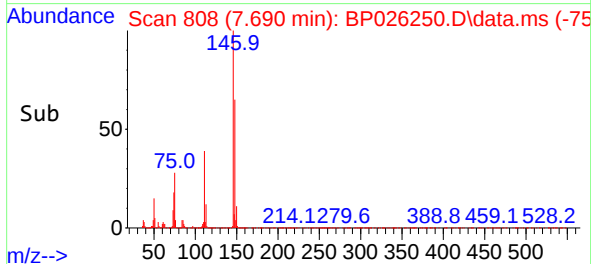
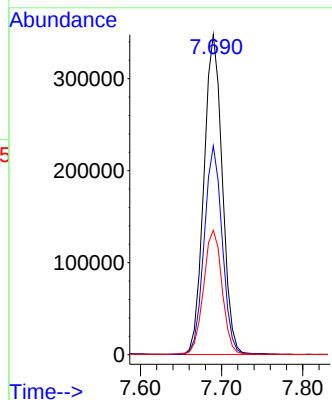
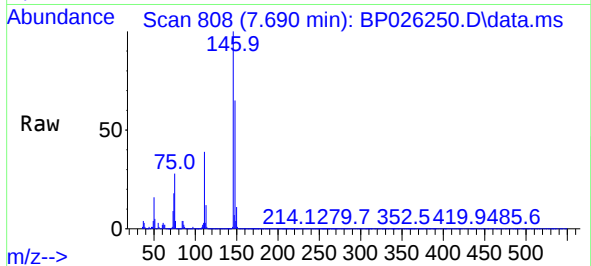




#13
1,4-Dichlorobenzene
Concen: 41.126 ng
RT: 7.690 min Scan# 808
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

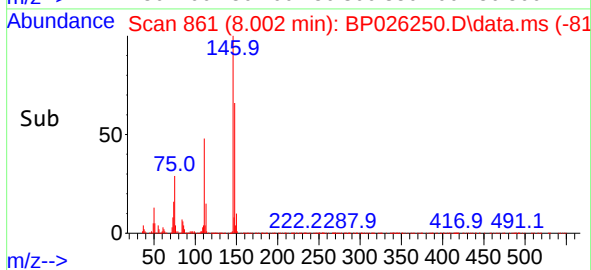
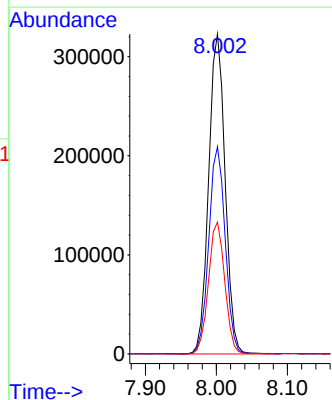
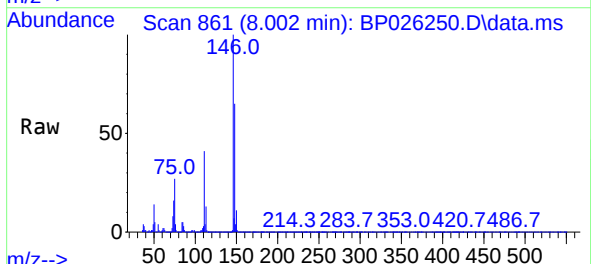
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

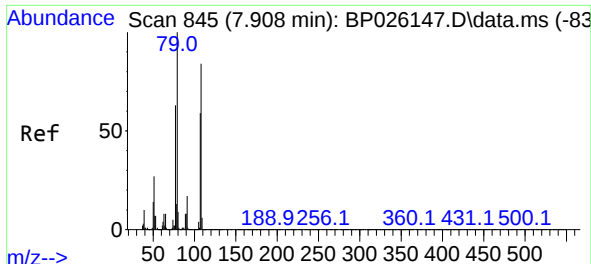
Tgt Ion:146 Resp: 546324
Ion Ratio Lower Upper
146 100
148 65.2 51.4 77.2
111 38.8 31.7 47.5



#14
1,2-Dichlorobenzene
Concen: 40.846 ng
RT: 8.002 min Scan# 861
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:146 Resp: 520840
Ion Ratio Lower Upper
146 100
148 64.8 51.0 76.6
111 41.2 33.0 49.4

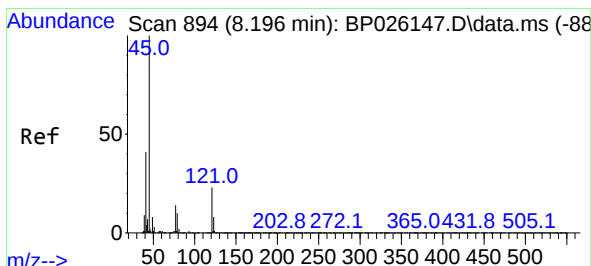
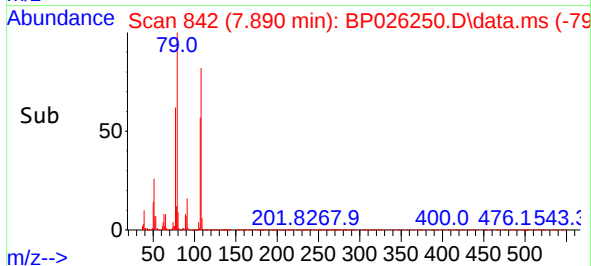
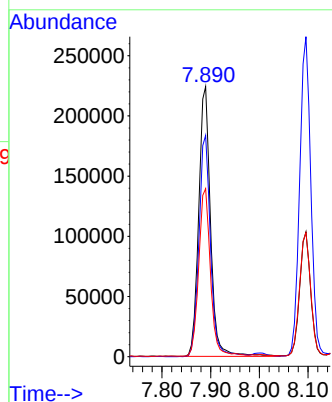
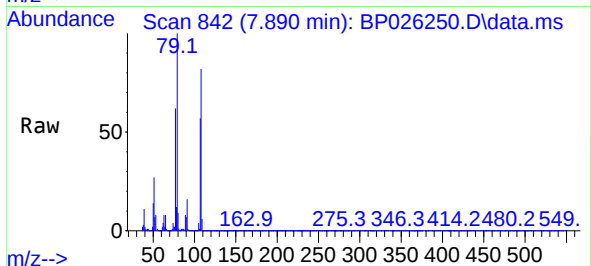




#15
Benzyl Alcohol
Concen: 38.531 ng
RT: 7.890 min Scan# 845
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

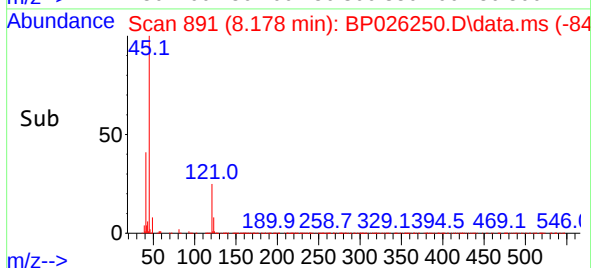
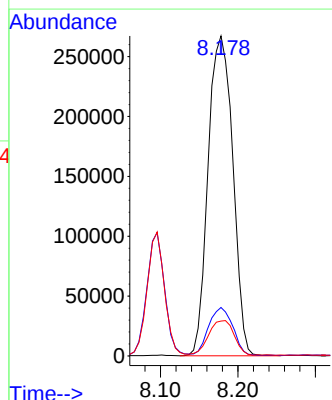
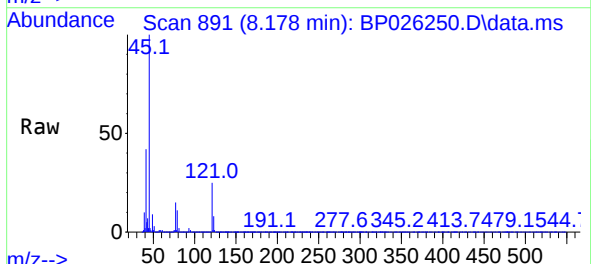
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

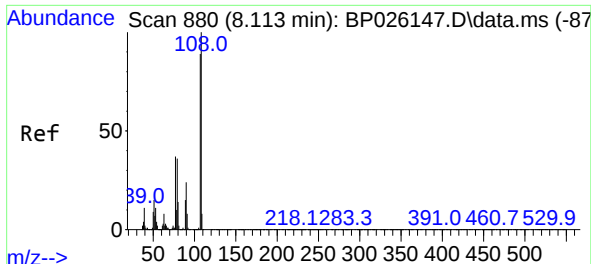
Tgt Ion: 79 Resp: 379043
Ion Ratio Lower Upper
79 100
108 81.9 66.2 99.4
77 62.2 50.0 75.0



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.133 ng
RT: 8.178 min Scan# 891
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion: 45 Resp: 591485
Ion Ratio Lower Upper
45 100
77 15.1 0.0 33.9
79 10.9 0.0 30.4

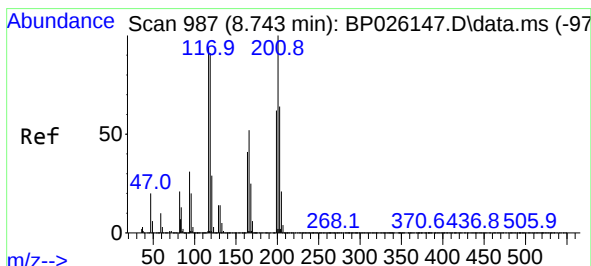
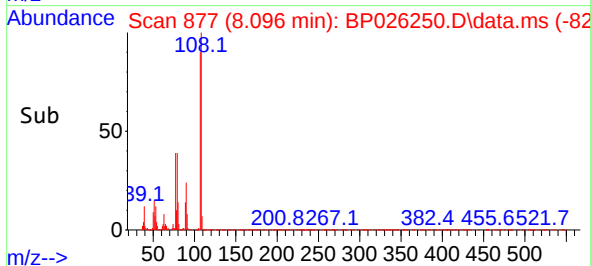
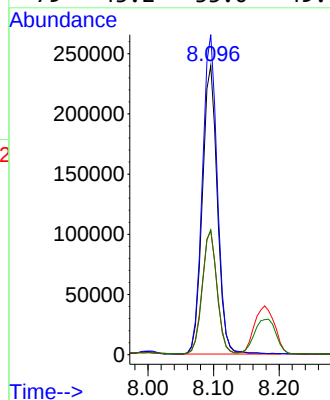
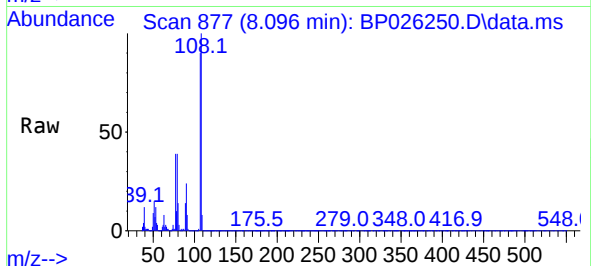




#17
2-Methylphenol
Concen: 38.597 ng
RT: 8.096 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

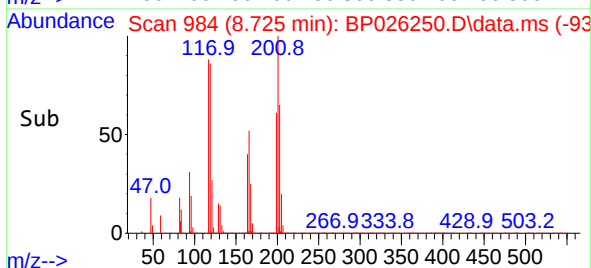
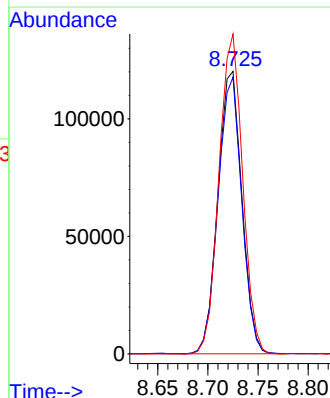
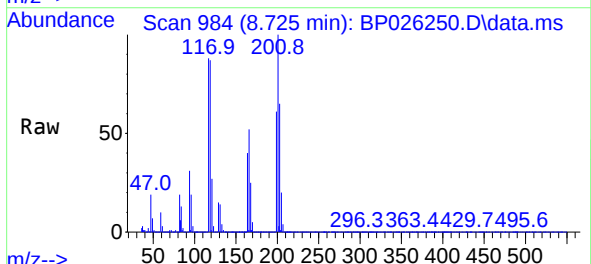
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

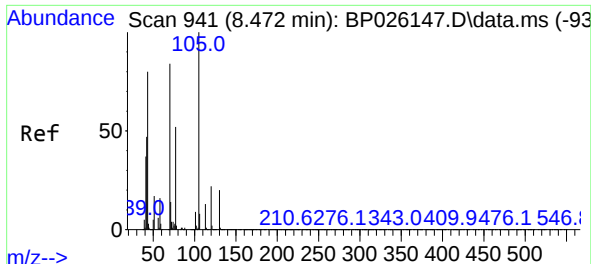
Tgt Ion:	107	Resp:	381318
Ion	Ratio	Lower	Upper
107	100		
108	110.7	89.7	134.5
77	42.9	33.9	50.9
79	43.2	33.0	49.4



#18
Hexachloroethane
Concen: 41.531 ng
RT: 8.725 min Scan# 984
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:	117	Resp:	200401
Ion	Ratio	Lower	Upper
117	100		
119	98.0	78.7	118.1
201	113.2	85.1	127.7



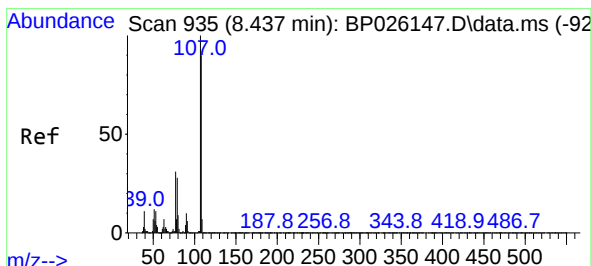
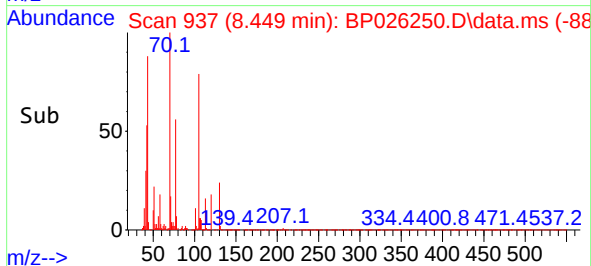
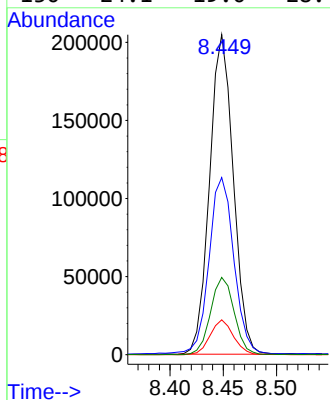
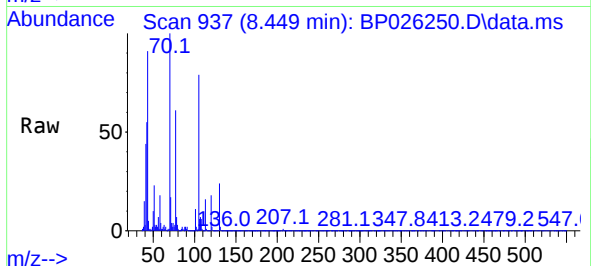


#19
n-Nitroso-di-n-propylamine
Concen: 38.027 ng
RT: 8.449 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 317211

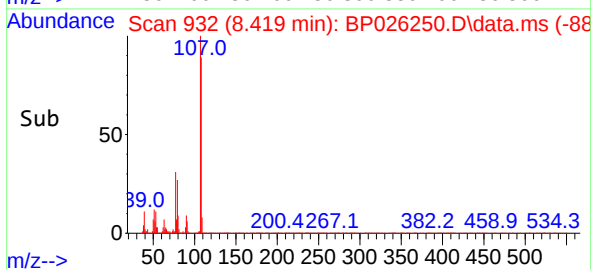
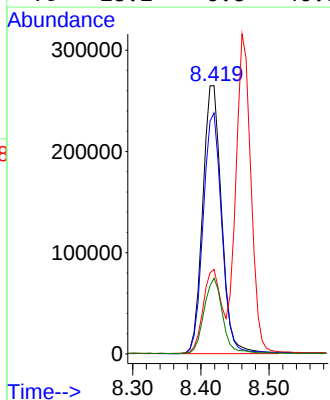
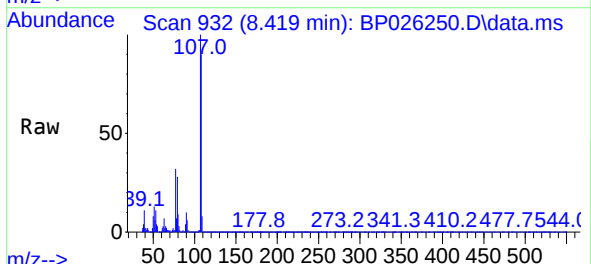
Ion	Ratio	Lower	Upper
70	100		
42	55.3	44.1	66.1
101	10.9	8.2	12.4
130	24.1	19.0	28.4

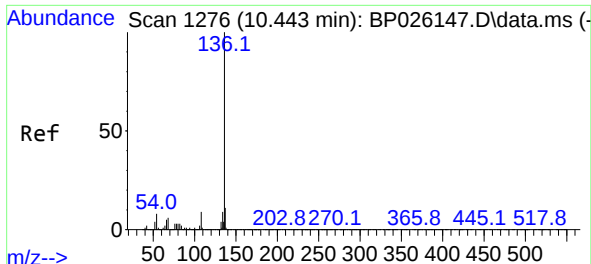


#20
3+4-Methylphenols
Concen: 37.510 ng
RT: 8.419 min Scan# 932
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion: 107 Resp: 511722

Ion	Ratio	Lower	Upper
107	100		
108	89.8	68.9	108.9
77	31.6	10.4	50.4
79	28.2	6.8	46.8



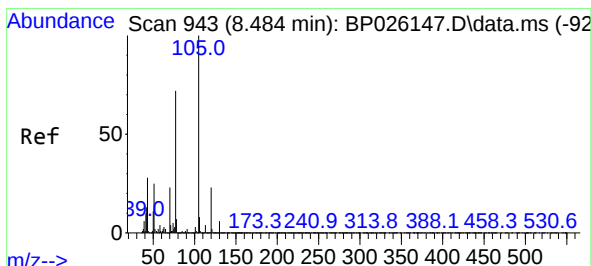
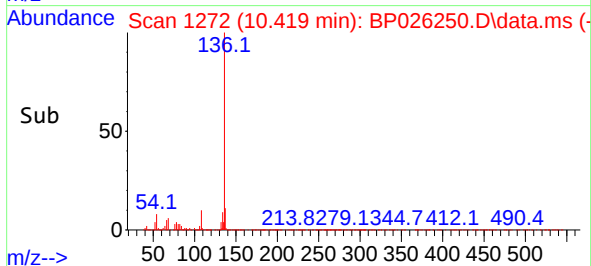
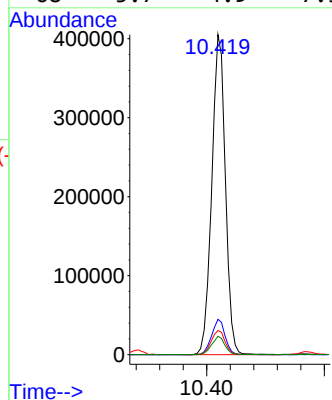
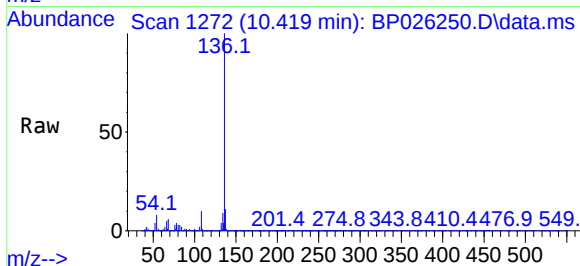


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.419 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 649195

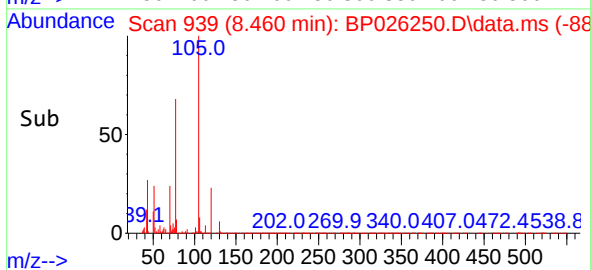
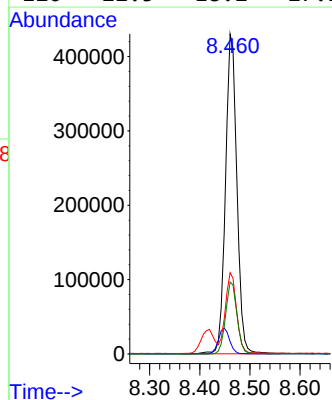
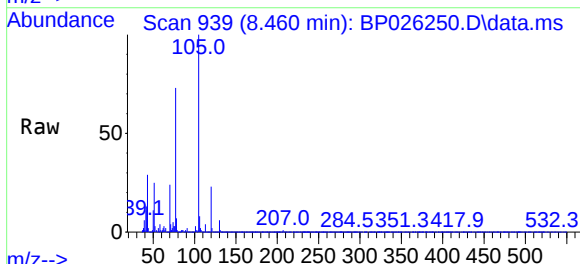
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.7	13.1
54	7.5	6.4	9.6
68	5.7	4.9	7.3

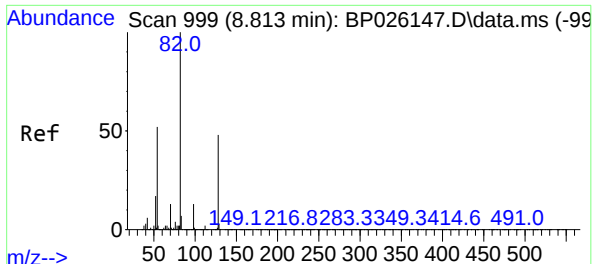


#22
Acetophenone
Concen: 41.358 ng
RT: 8.460 min Scan# 939
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:105 Resp: 681056

Ion	Ratio	Lower	Upper
105	100		
71	3.8	3.0	4.4
51	25.4	20.5	30.7
120	22.5	18.2	27.2

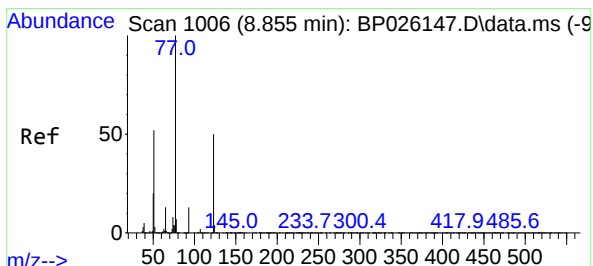
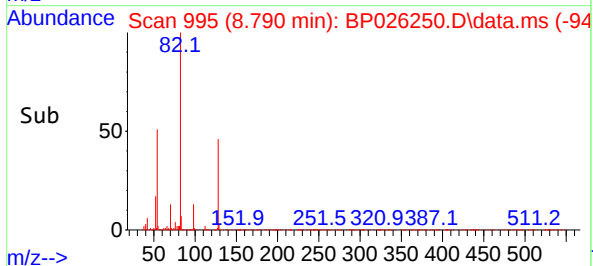
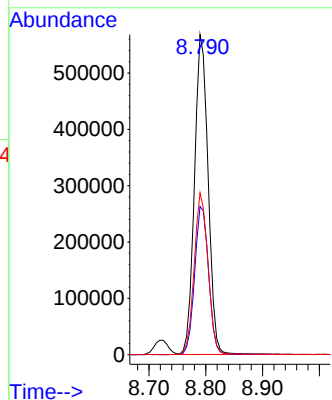
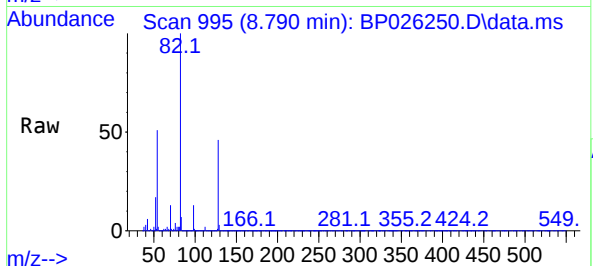




#23
Nitrobenzene-d5
Concen: 83.482 ng
RT: 8.790 min Scan# 999
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

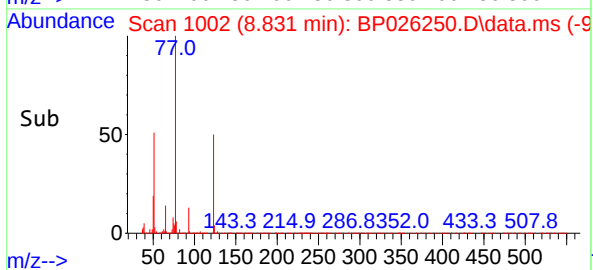
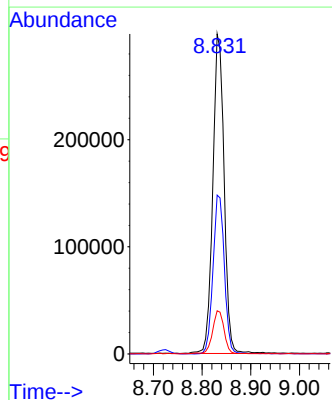
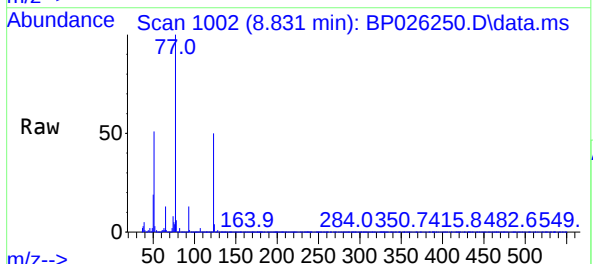
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

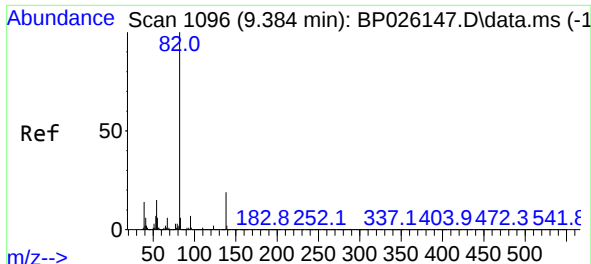
Tgt Ion: 82 Resp: 952142
Ion Ratio Lower Upper
82 100
128 46.3 37.4 56.0
54 50.5 41.6 62.4



#24
Nitrobenzene
Concen: 41.550 ng
RT: 8.831 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion: 77 Resp: 479012
Ion Ratio Lower Upper
77 100
123 49.7 39.8 59.8
65 13.5 11.2 16.8

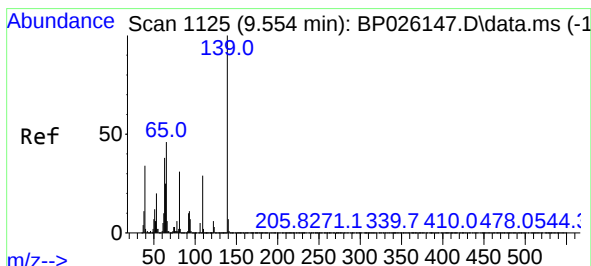
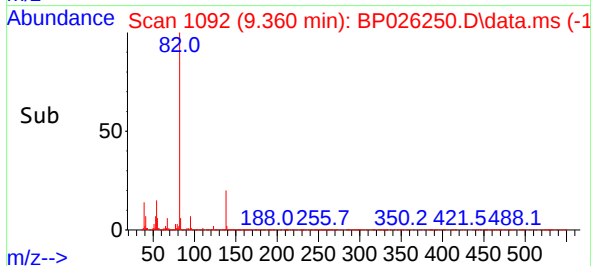
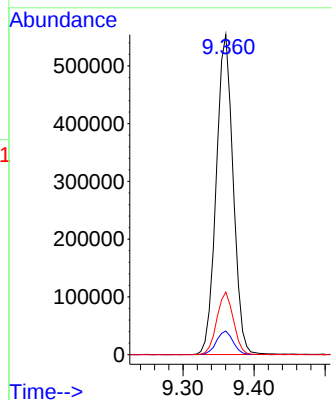
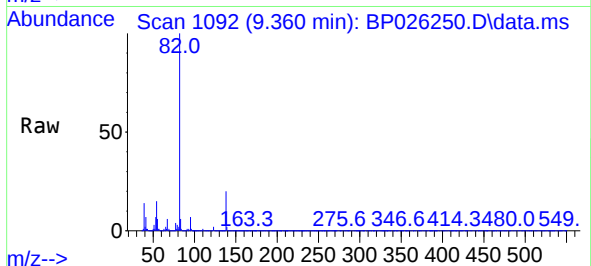




#25
Isophorone
Concen: 40.799 ng
RT: 9.360 min Scan# 1092
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

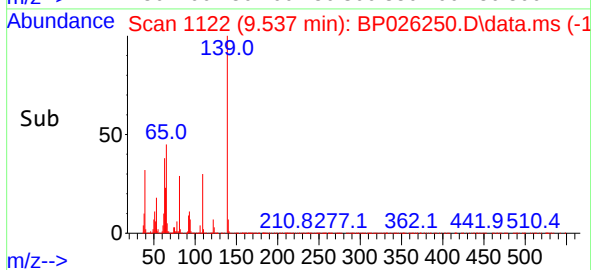
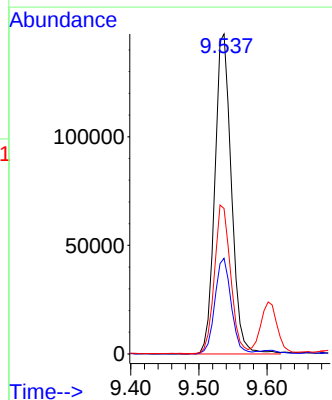
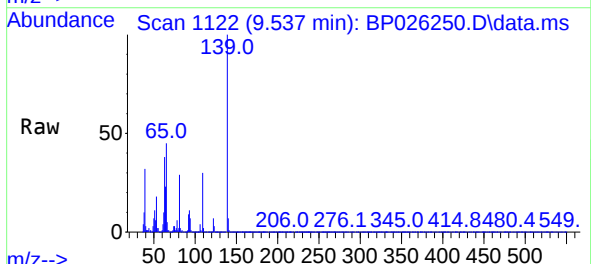
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

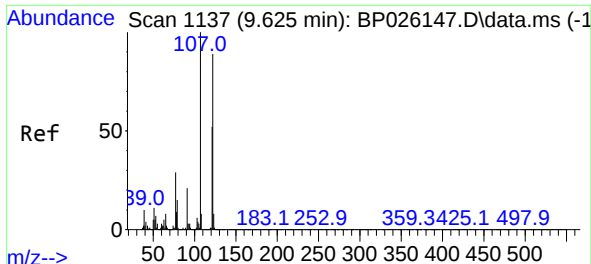
Tgt Ion: 82 Resp: 912932
Ion Ratio Lower Upper
82 100
95 7.4 5.4 8.0
138 19.6 15.4 23.0



#26
2-Nitrophenol
Concen: 42.799 ng
RT: 9.537 min Scan# 1122
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion: 139 Resp: 249465
Ion Ratio Lower Upper
139 100
109 29.9 22.3 33.5
65 45.5 37.2 55.8

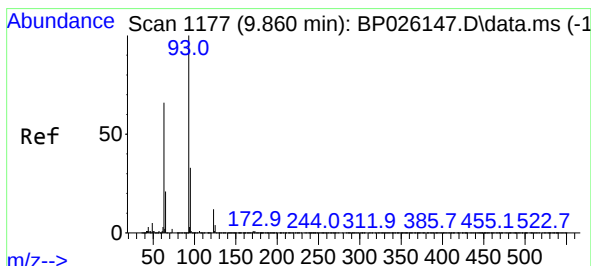
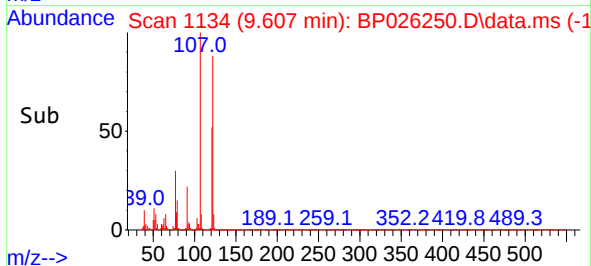
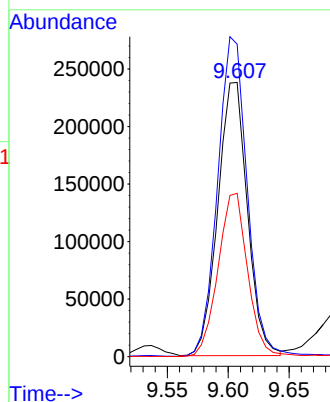
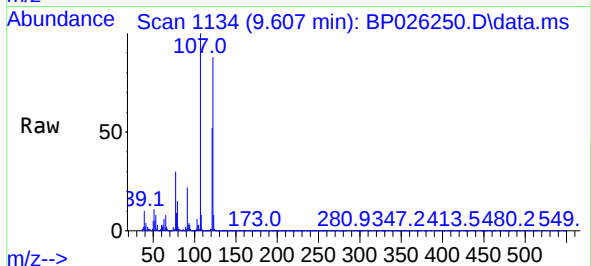




#27
2,4-Dimethylphenol
Concen: 38.855 ng
RT: 9.607 min Scan# 1137
Delta R.T. 0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

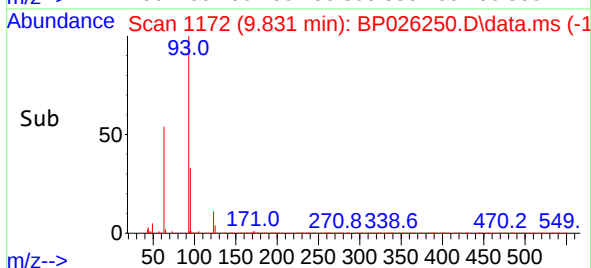
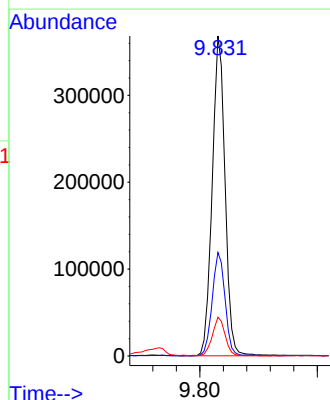
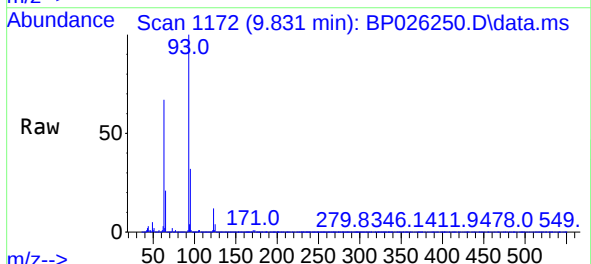
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

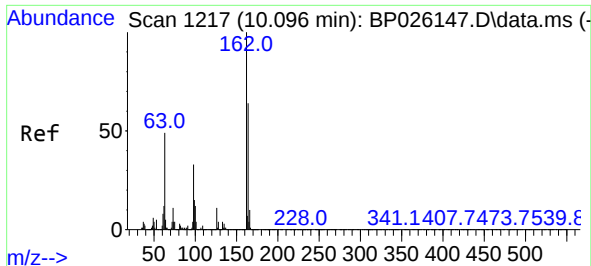
Tgt Ion:122 Resp: 400852
Ion Ratio Lower Upper
122 100
107 114.0 91.0 136.6
121 59.6 47.0 70.6



#28
bis(2-Chloroethoxy)methane
Concen: 39.744 ng
RT: 9.831 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion: 93 Resp: 558904
Ion Ratio Lower Upper
93 100
95 32.4 26.4 39.6
123 12.1 9.4 14.0

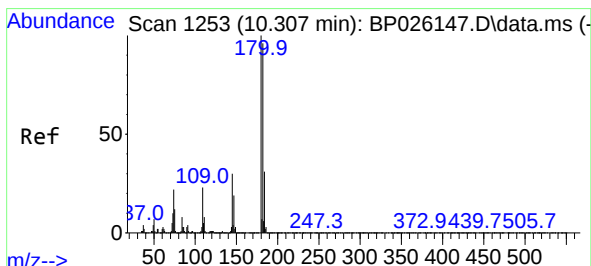
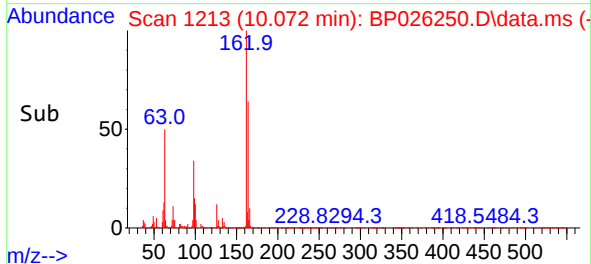
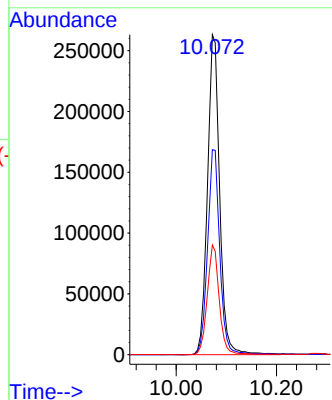
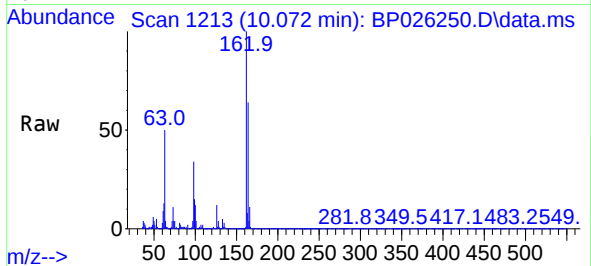




#29
2,4-Dichlorophenol
Concen: 42.296 ng
RT: 10.072 min Scan# 1213
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

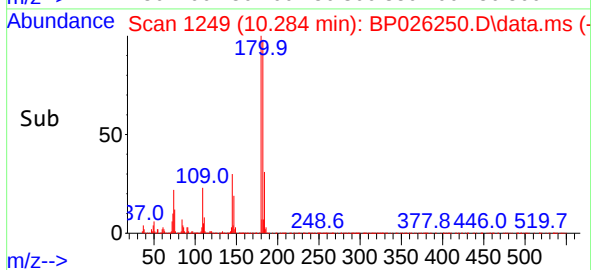
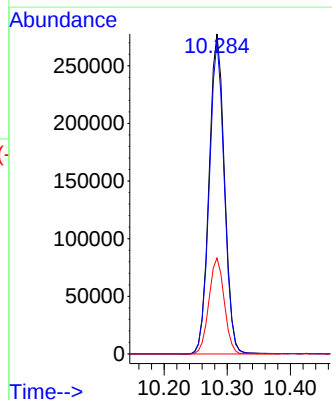
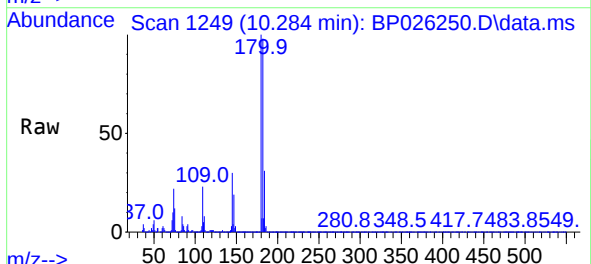
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

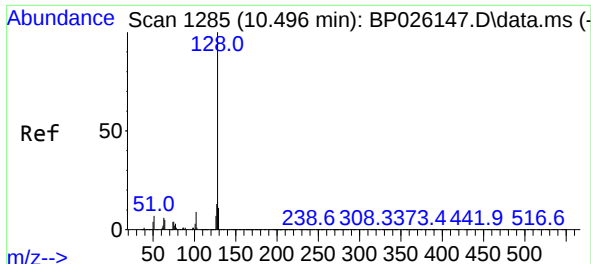
Tgt Ion:162 Resp: 444691
Ion Ratio Lower Upper
162 100
164 64.0 43.8 83.8
98 34.3 14.1 54.1



#30
1,2,4-Trichlorobenzene
Concen: 43.539 ng
RT: 10.284 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:180 Resp: 470550
Ion Ratio Lower Upper
180 100
182 97.9 78.1 117.1
145 30.0 24.2 36.4

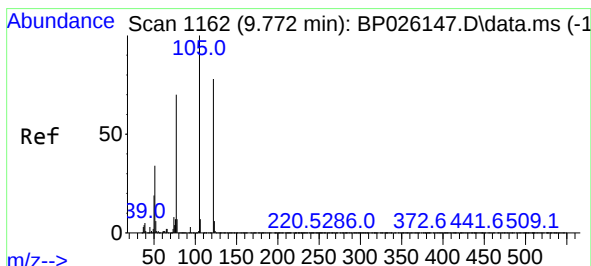
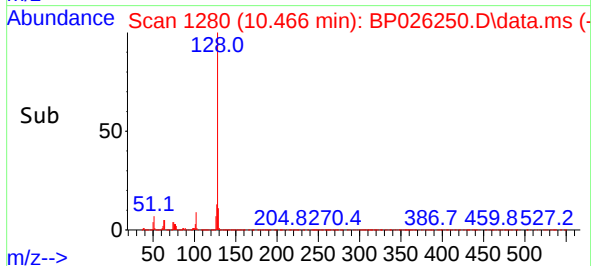
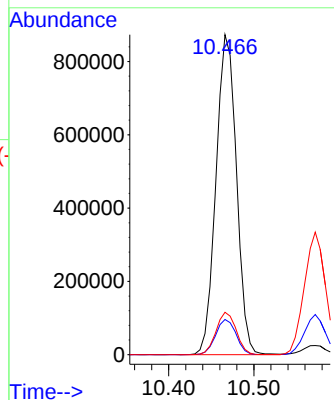
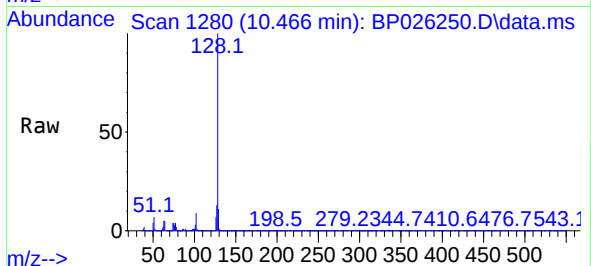




#31
Naphthalene
Concen: 41.530 ng
RT: 10.466 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

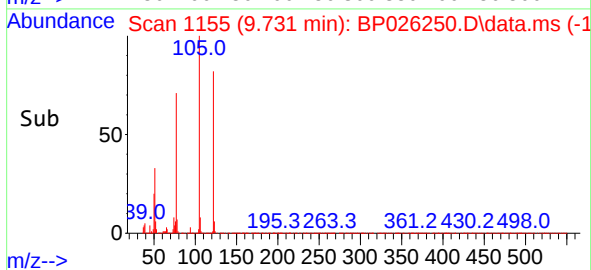
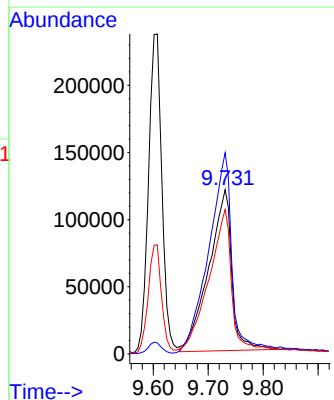
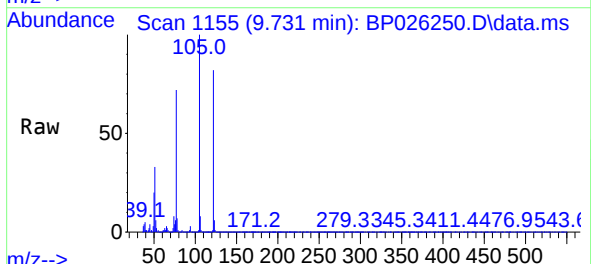
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

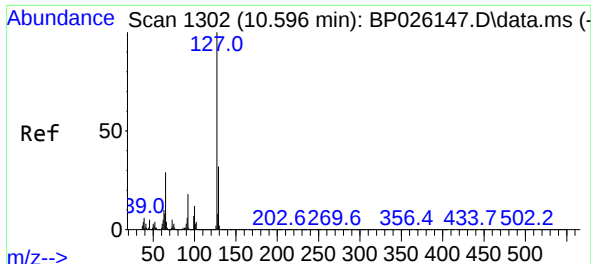
Tgt Ion:128 Resp: 1457577
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.2 10.2 15.4



#32
Benzoic acid
Concen: 42.171 ng
RT: 9.731 min Scan# 1155
Delta R.T. 0.023 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:122 Resp: 348516
Ion Ratio Lower Upper
122 100
105 122.5 100.1 140.1
77 88.0 66.7 106.7



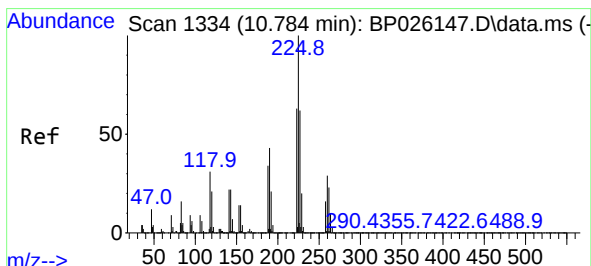
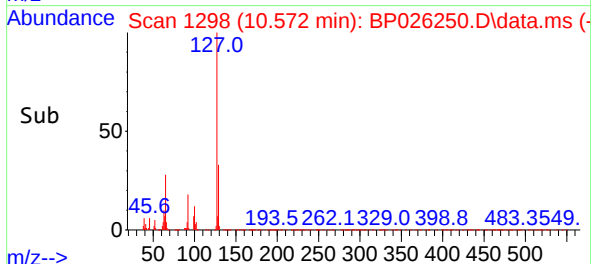
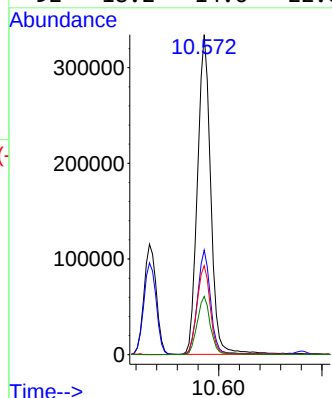
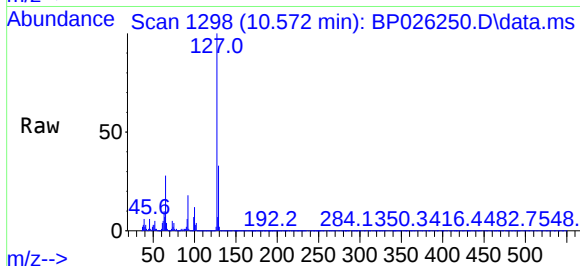


#33
4-Chloroaniline
Concen: 40.521 ng
RT: 10.572 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 595794

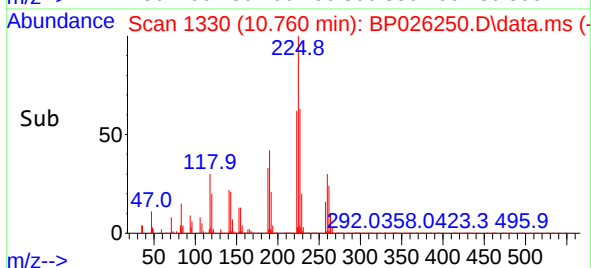
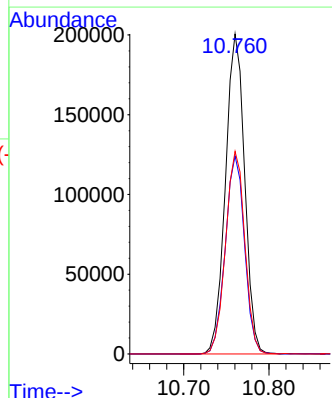
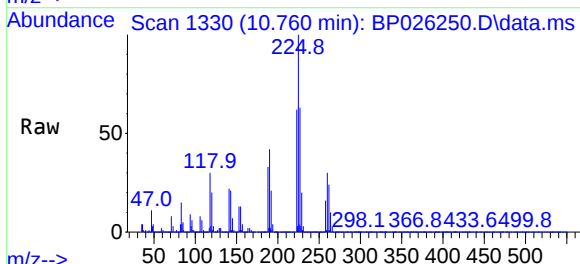
Ion	Ratio	Lower	Upper
127	100		
129	32.7	25.8	38.8
65	27.8	22.7	34.1
92	18.2	14.6	22.0

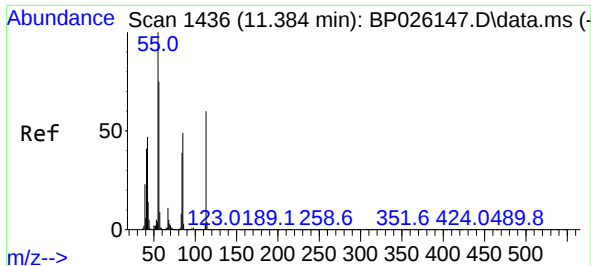


#34
Hexachlorobutadiene
Concen: 44.415 ng
RT: 10.760 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:225 Resp: 313417

Ion	Ratio	Lower	Upper
225	100		
223	61.9	49.6	74.4
227	63.3	51.2	76.8

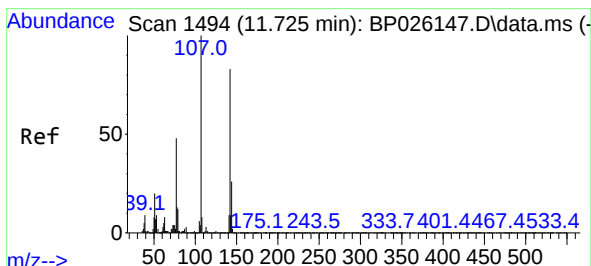
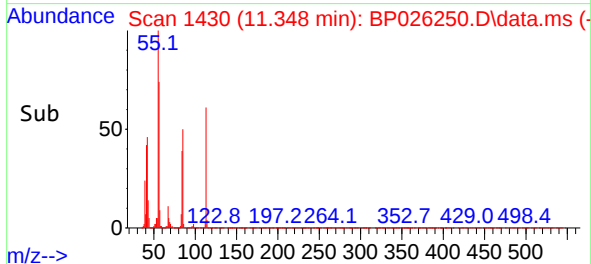
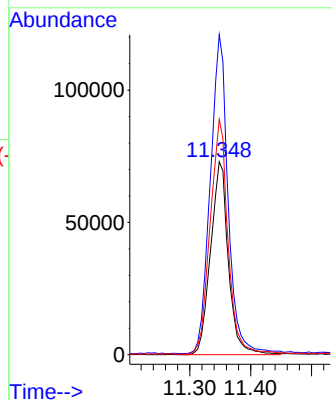
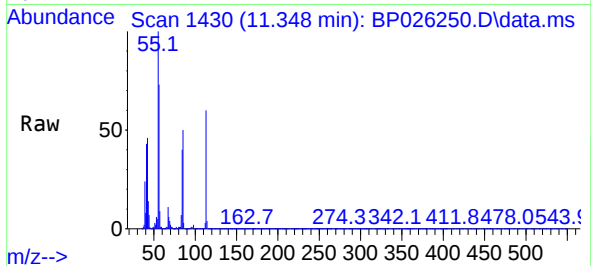




#35
Caprolactam
Concen: 39.854 ng
RT: 11.348 min Scan# 1436
Delta R.T. -0.012 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

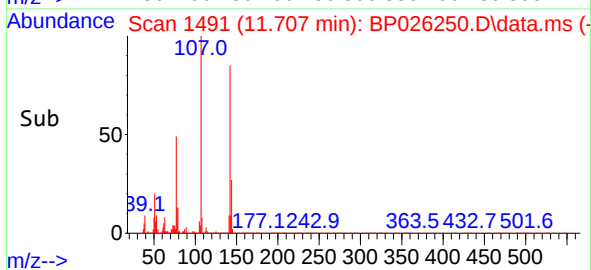
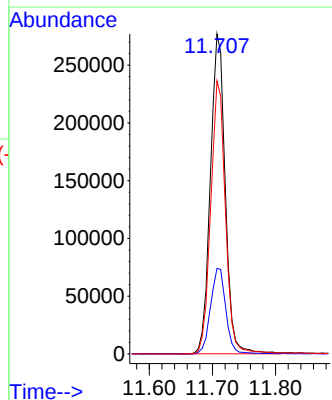
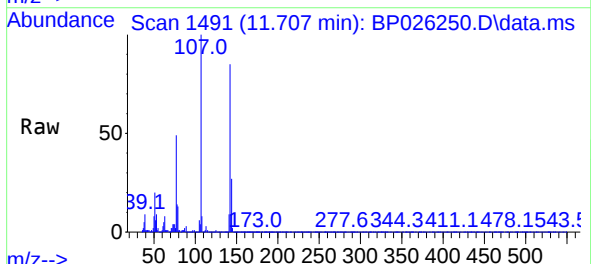
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

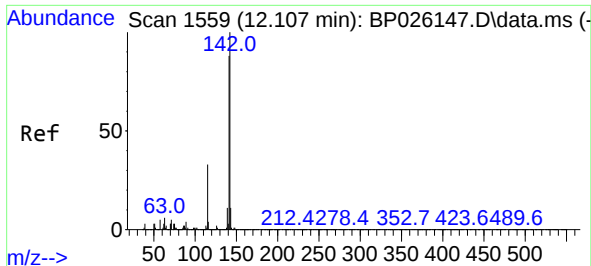
Tgt Ion:113 Resp: 147966
Ion Ratio Lower Upper
113 100
55 165.8 153.0 193.0
56 121.8 106.4 146.4



#36
4-Chloro-3-methylphenol
Concen: 41.020 ng
RT: 11.707 min Scan# 1491
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:107 Resp: 453780
Ion Ratio Lower Upper
107 100
144 26.7 21.6 32.4
142 85.3 65.6 98.4

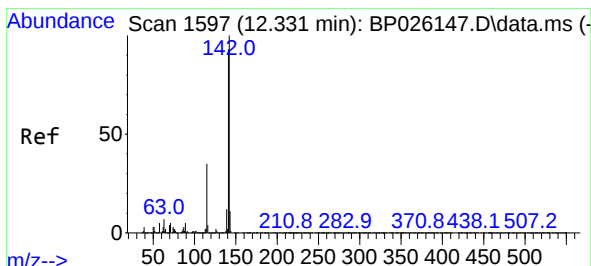
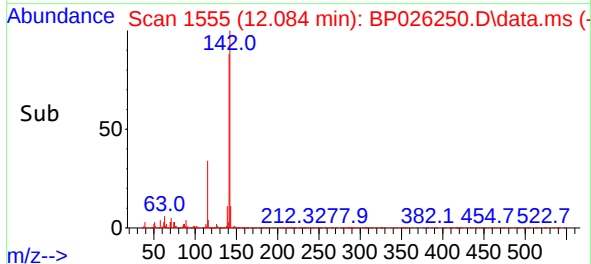
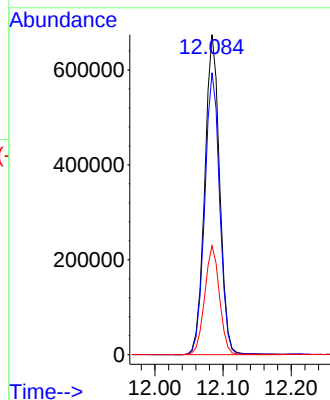
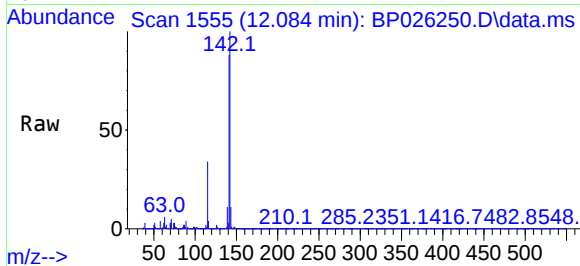




#37
2-Methylnaphthalene
Concen: 41.430 ng
RT: 12.084 min Scan# 1555
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

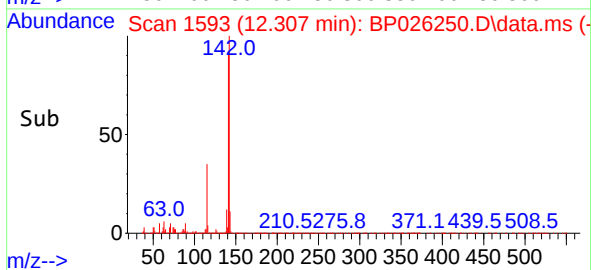
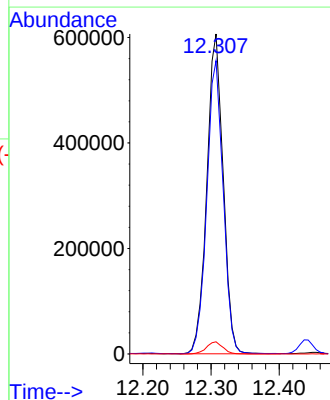
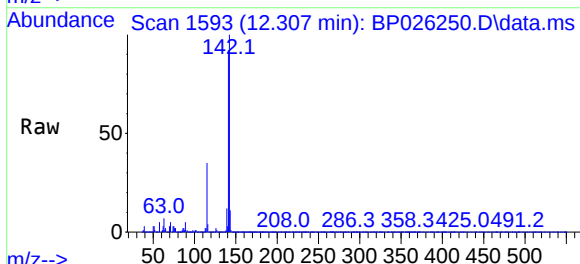
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

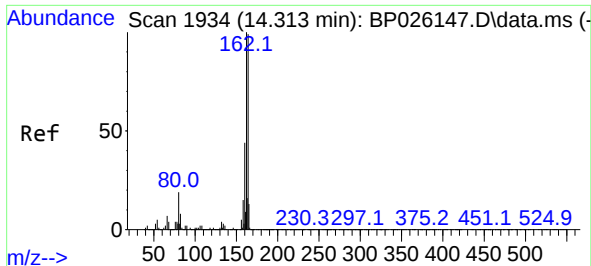
Tgt Ion:142 Resp: 1024810
Ion Ratio Lower Upper
142 100
141 88.1 71.0 106.6
115 34.0 26.6 39.8



#38
1-Methylnaphthalene
Concen: 41.793 ng
RT: 12.307 min Scan# 1593
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:142 Resp: 1009963
Ion Ratio Lower Upper
142 100
141 91.6 73.5 110.3
116 3.8 3.0 4.4

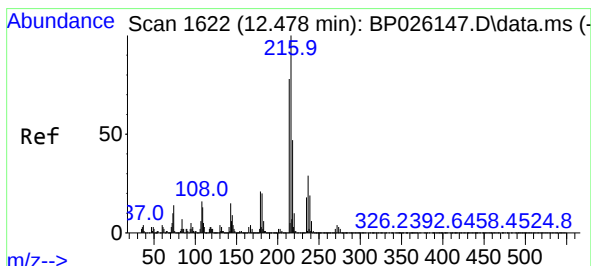
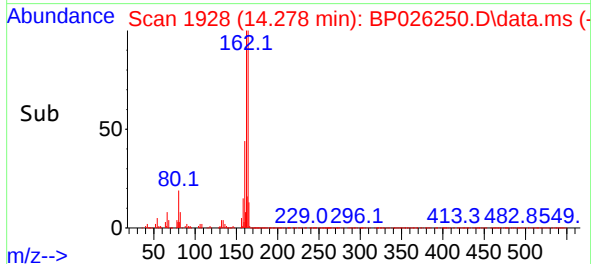
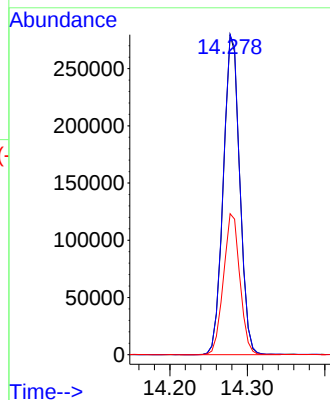
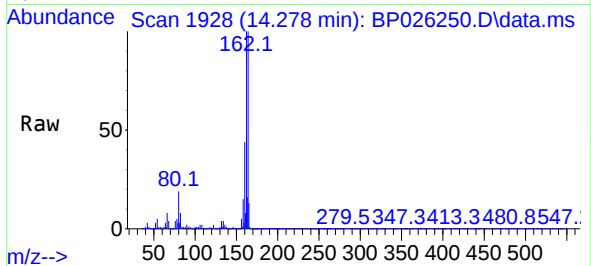




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.278 min Scan# 1934
Delta R.T. -0.012 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

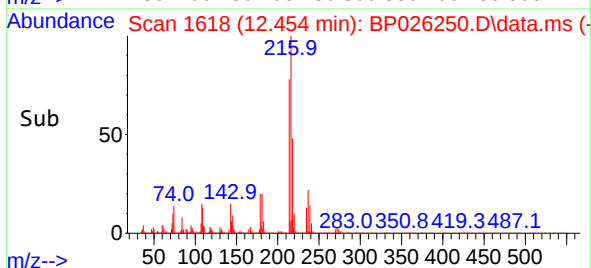
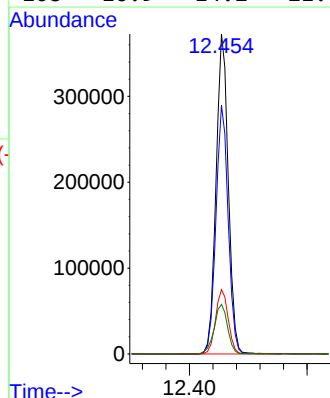
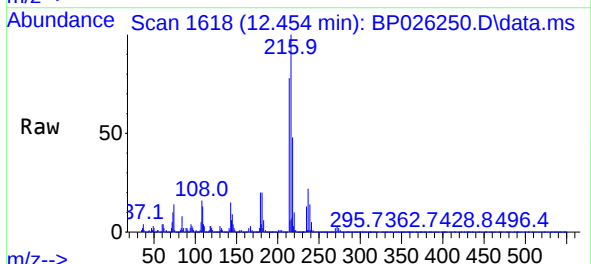
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

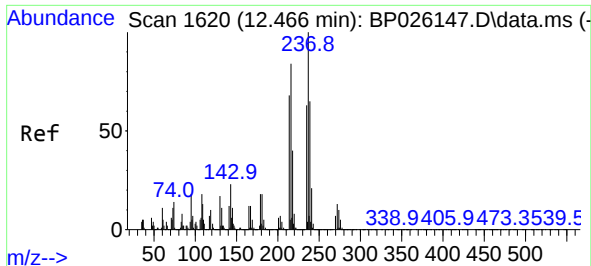
Tgt Ion:164 Resp: 411240
Ion Ratio Lower Upper
164 100
162 100.1 80.3 120.5
160 44.1 35.2 52.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.787 ng
RT: 12.454 min Scan# 1618
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

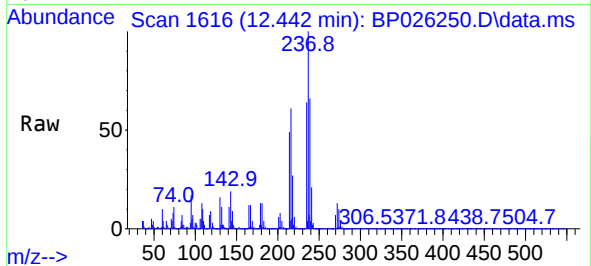
Tgt Ion:216 Resp: 537130
Ion Ratio Lower Upper
216 100
214 78.0 62.6 94.0
179 20.7 16.6 25.0
108 16.9 14.2 21.4



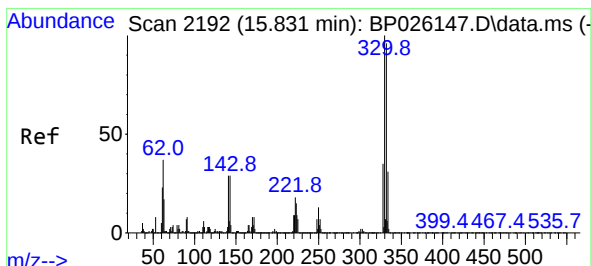
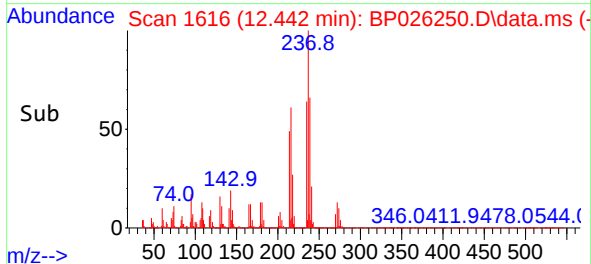
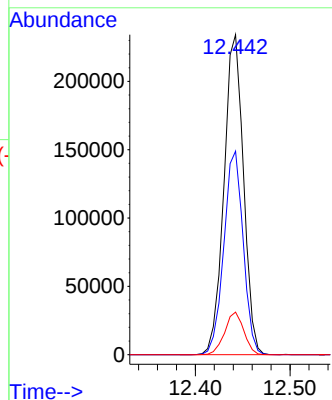


#41
Hexachlorocyclopentadiene
Concen: 42.851 ng
RT: 12.442 min Scan# 1
Delta R.T. 0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

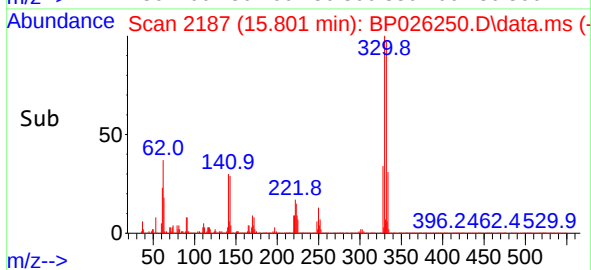
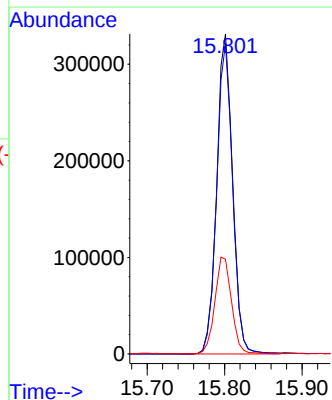
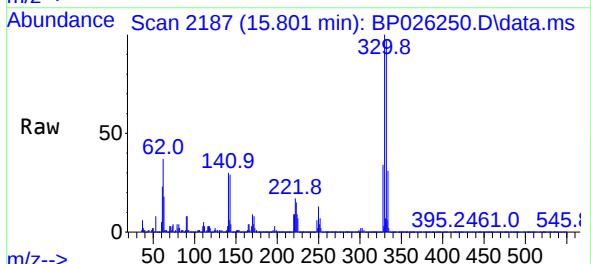


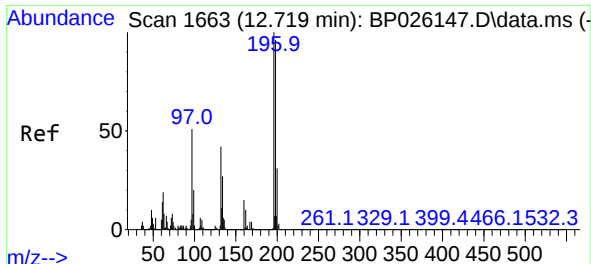
Tgt Ion:237 Resp: 335554
Ion Ratio Lower Upper
237 100
235 63.6 43.3 83.3
272 13.3 0.0 32.9



#42
2,4,6-Tribromophenol
Concen: 88.525 ng
RT: 15.801 min Scan# 2187
Delta R.T. -0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:330 Resp: 473434
Ion Ratio Lower Upper
330 100
332 97.5 78.0 117.0
141 31.6 26.8 40.2

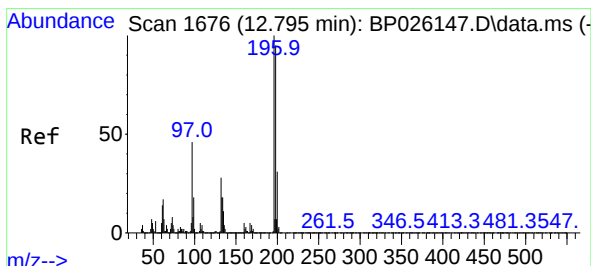
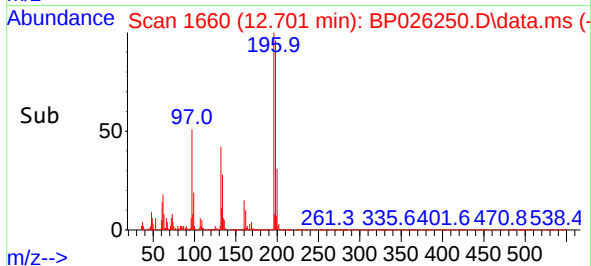
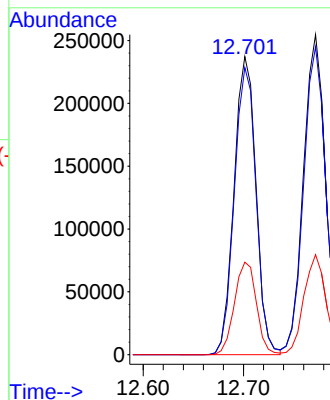
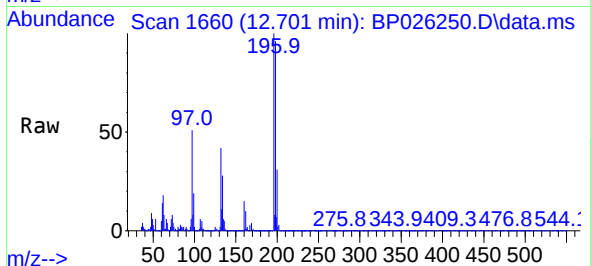




#43
2,4,6-Trichlorophenol
Concen: 42.313 ng
RT: 12.701 min Scan# 1660
Delta R.T. 0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

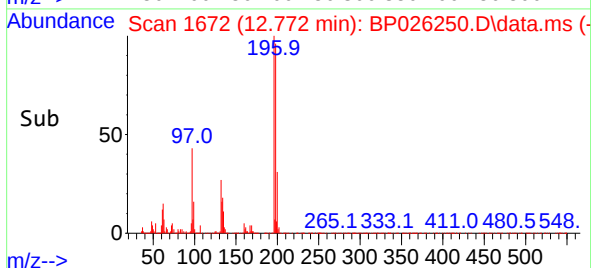
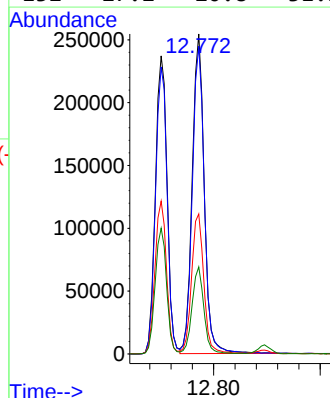
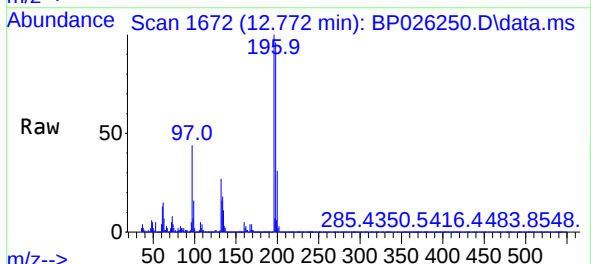
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

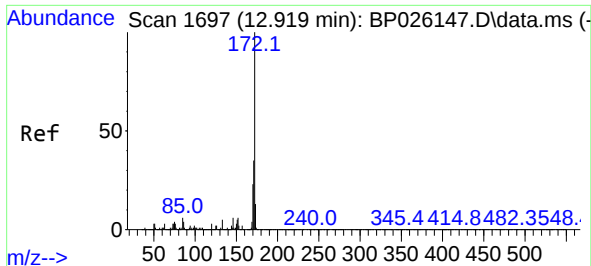
Tgt Ion:196 Resp: 361001
Ion Ratio Lower Upper
196 100
198 96.3 76.9 115.3
200 31.0 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 42.128 ng
RT: 12.772 min Scan# 1672
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:196 Resp: 400304
Ion Ratio Lower Upper
196 100
198 96.2 76.4 114.6
97 43.8 35.7 53.5
132 27.2 20.8 31.2

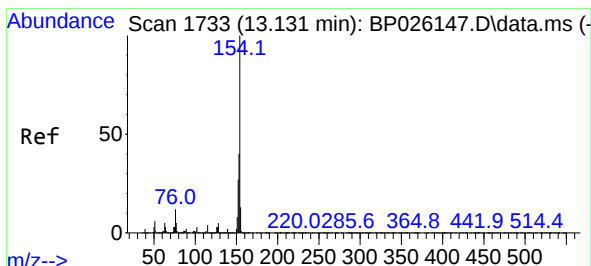
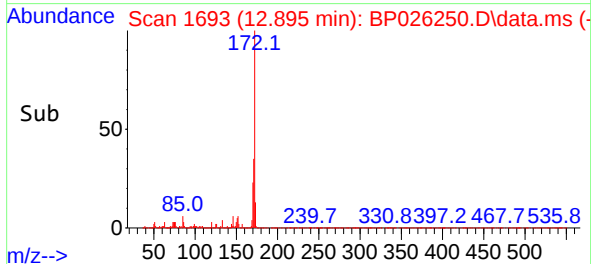
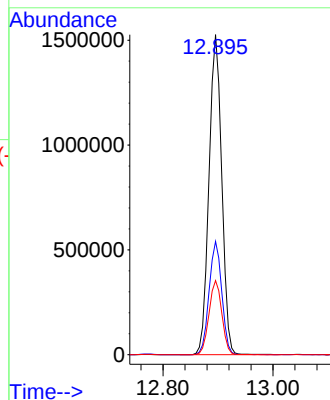
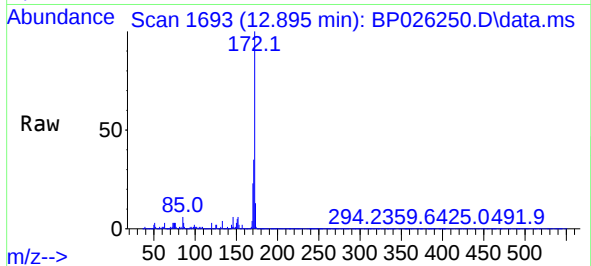




#45
2-Fluorobiphenyl
Concen: 86.744 ng
RT: 12.895 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

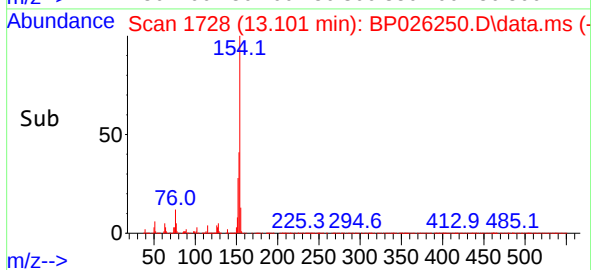
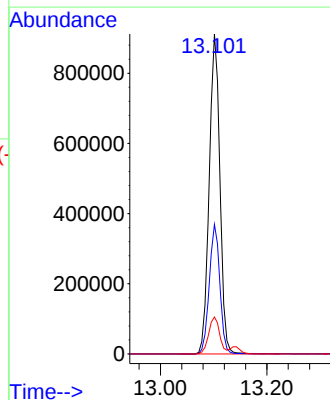
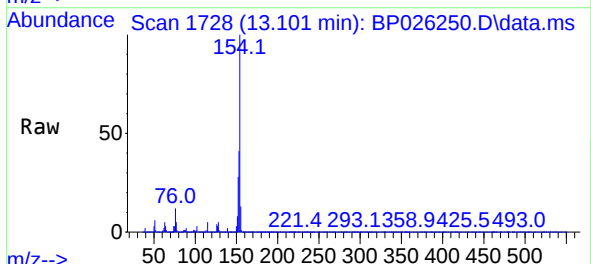
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

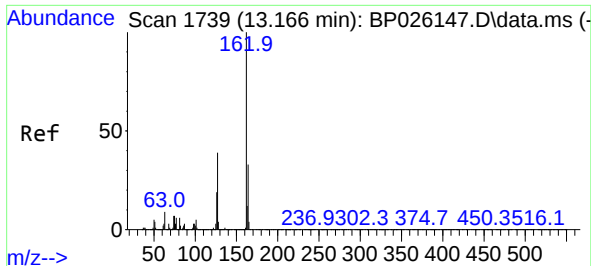
Tgt Ion:172 Resp: 2453616
Ion Ratio Lower Upper
172 100
171 35.4 28.2 42.4
170 23.2 18.7 28.1



#46
1,1'-Biphenyl
Concen: 40.773 ng
RT: 13.101 min Scan# 1728
Delta R.T. -0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:154 Resp: 1266128
Ion Ratio Lower Upper
154 100
153 40.5 20.3 60.3
76 11.5 0.0 32.3

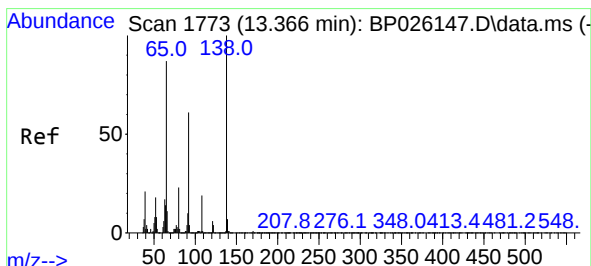
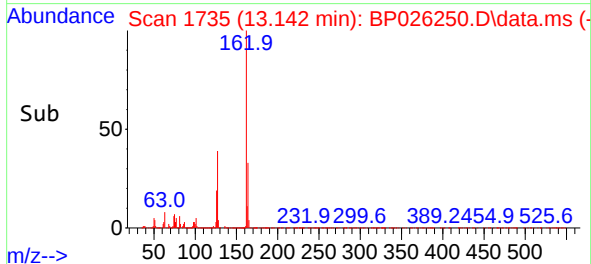
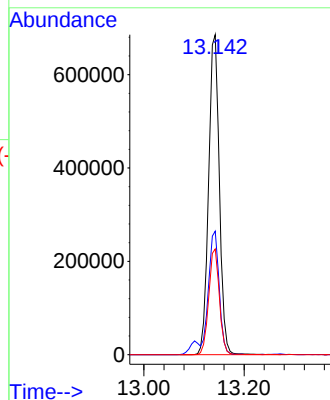
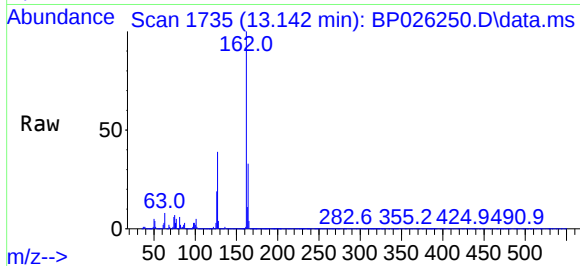




#47
2-Chloronaphthalene
Concen: 41.753 ng
RT: 13.142 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

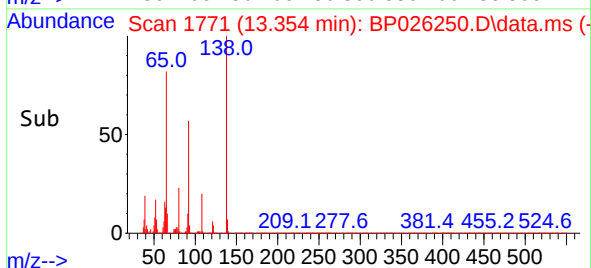
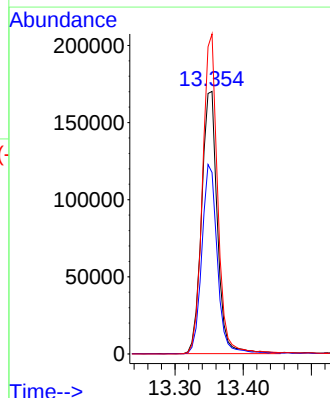
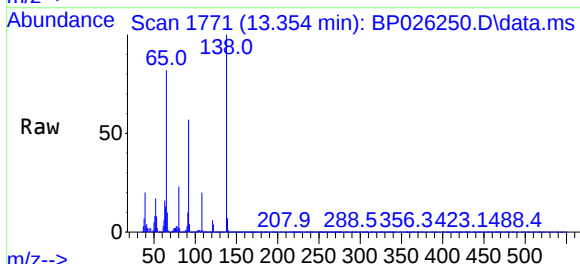
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

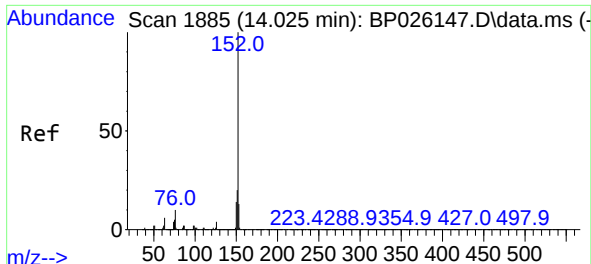
Tgt Ion:162 Resp: 1021509
Ion Ratio Lower Upper
162 100
127 38.6 30.9 46.3
164 33.0 26.4 39.6



#48
2-Nitroaniline
Concen: 40.935 ng
RT: 13.354 min Scan# 1771
Delta R.T. 0.012 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion: 65 Resp: 274301
Ion Ratio Lower Upper
65 100
92 69.1 59.1 88.7
138 121.8 96.6 145.0

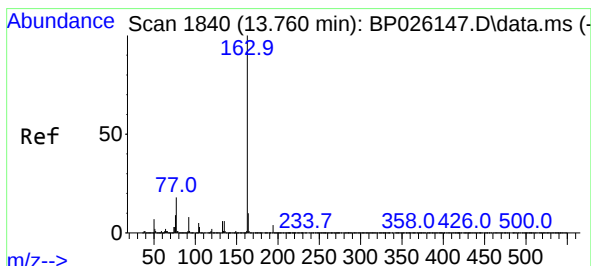
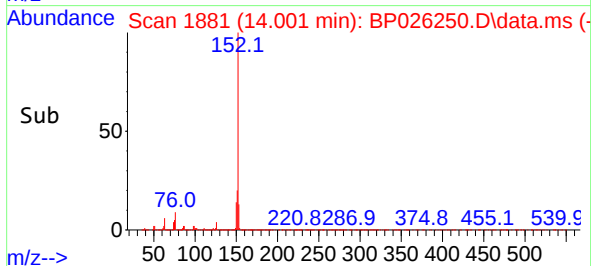
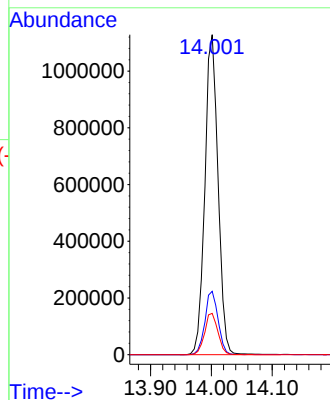
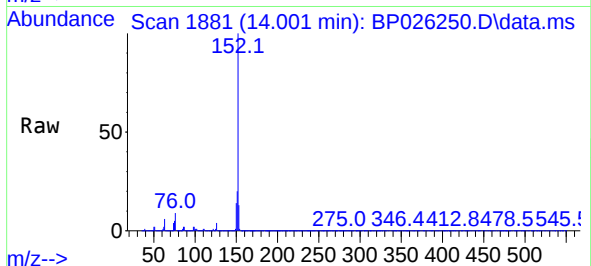




#49
Acenaphthylene
Concen: 42.160 ng
RT: 14.001 min Scan# 1881
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

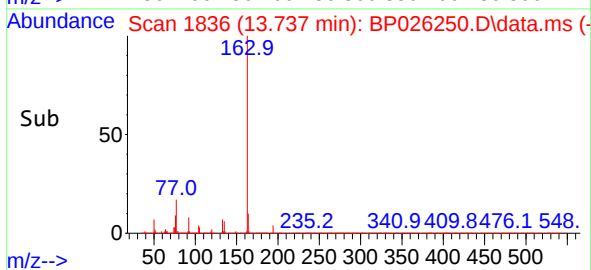
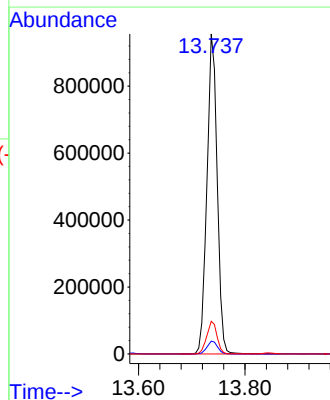
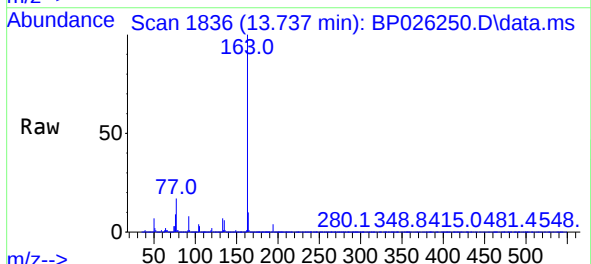
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

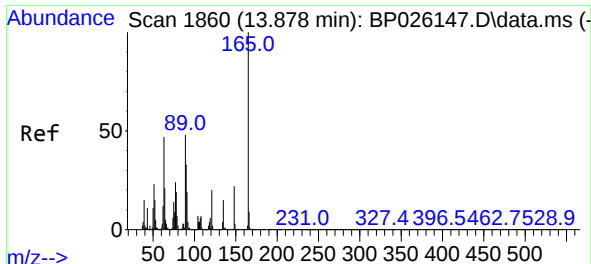
Tgt Ion:152 Resp: 1692643
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 12.9 10.6 16.0



#50
Dimethylphthalate
Concen: 41.709 ng
RT: 13.737 min Scan# 1836
Delta R.T. -0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:163 Resp: 1278057
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.2 8.2 12.2

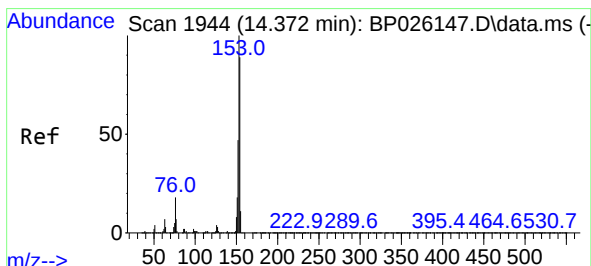
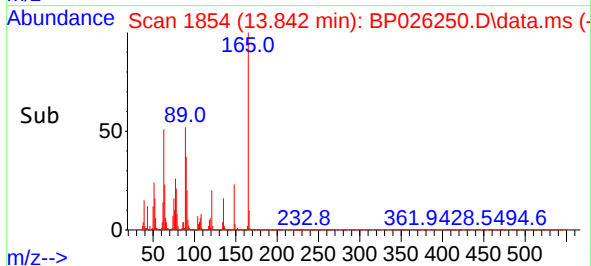
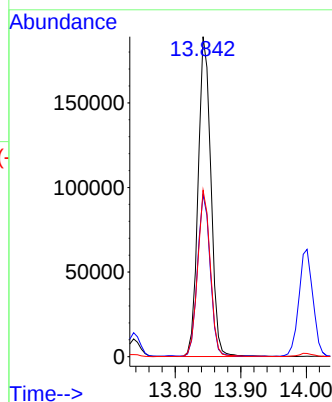
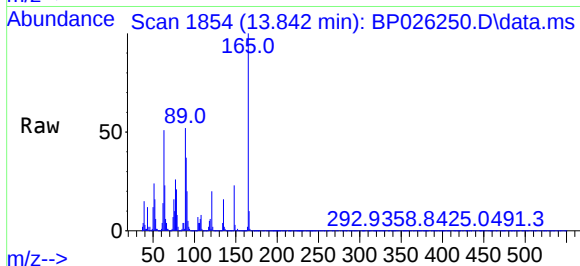




#51
2,6-Dinitrotoluene
Concen: 42.310 ng
RT: 13.842 min Scan# 1860
Delta R.T. -0.012 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

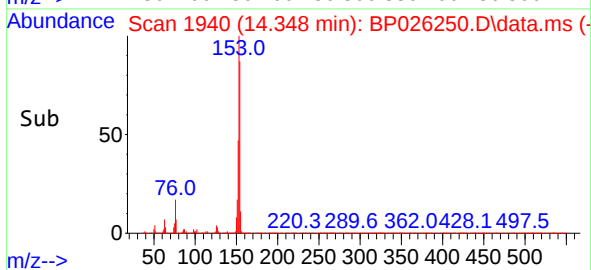
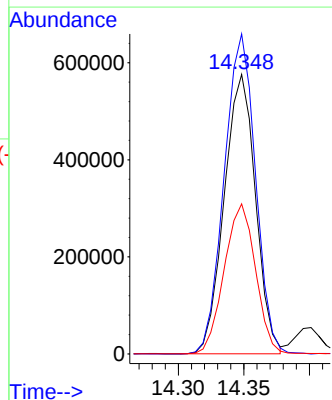
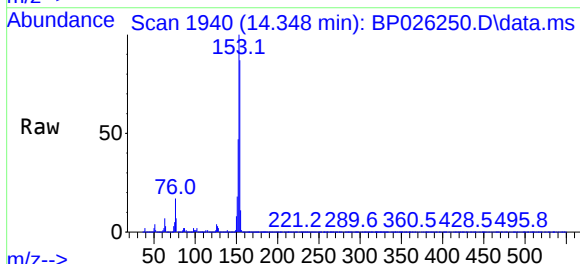
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

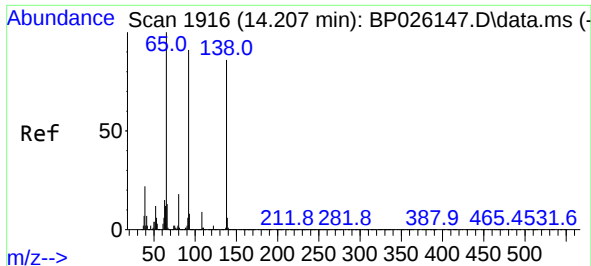
Tgt Ion:165 Resp: 256210
Ion Ratio Lower Upper
165 100
63 50.7 40.5 60.7
89 52.0 41.3 61.9



#52
Acenaphthene
Concen: 40.780 ng
RT: 14.348 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:154 Resp: 957337
Ion Ratio Lower Upper
154 100
153 114.5 90.7 136.1
152 53.7 42.8 64.2

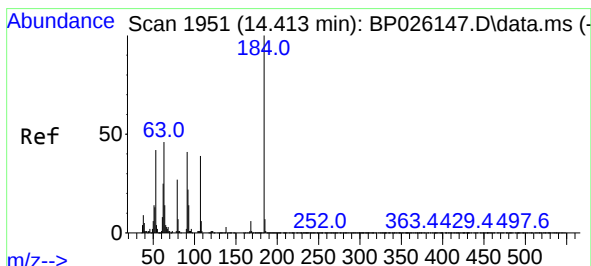
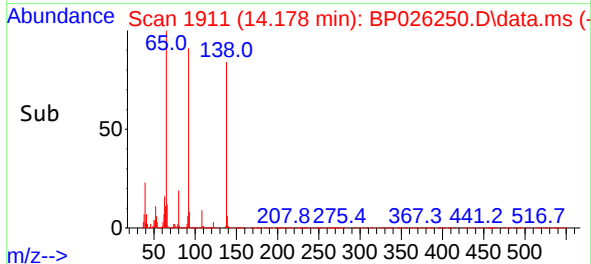
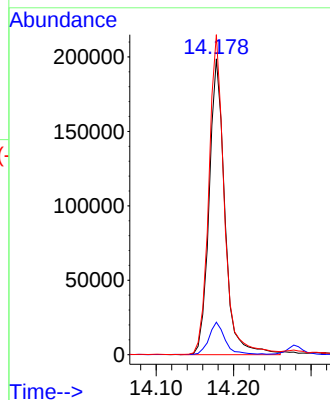
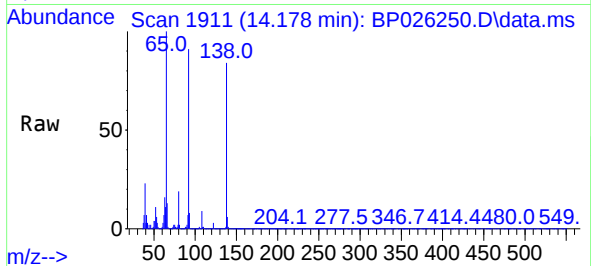




#53
3-Nitroaniline
Concen: 39.474 ng
RT: 14.178 min Scan# 1916
Delta R.T. -0.012 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

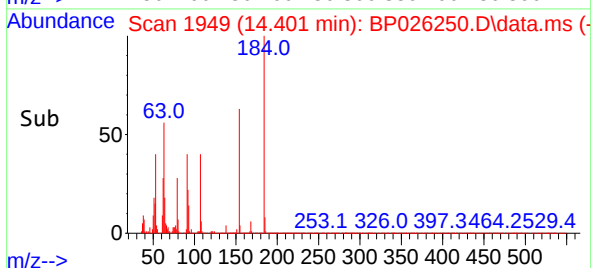
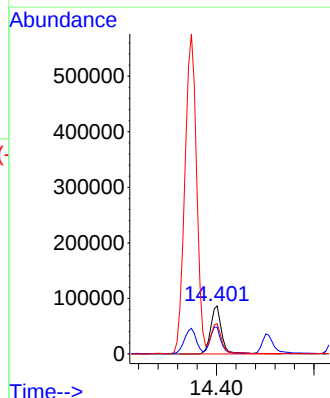
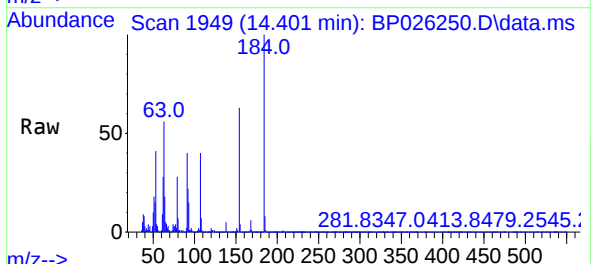
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

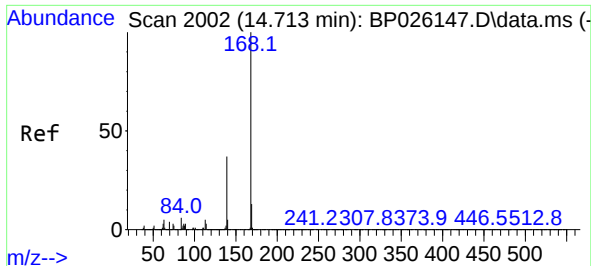
Tgt Ion:138 Resp: 279419
Ion Ratio Lower Upper
138 100
108 11.0 8.9 13.3
92 108.2 86.3 129.5



#54
2,4-Dinitrophenol
Concen: 41.617 ng
RT: 14.401 min Scan# 1949
Delta R.T. 0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:184 Resp: 134359
Ion Ratio Lower Upper
184 100
63 56.0 43.1 64.7
154 62.9 49.5 74.3

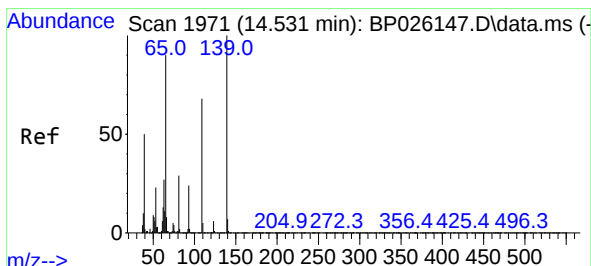
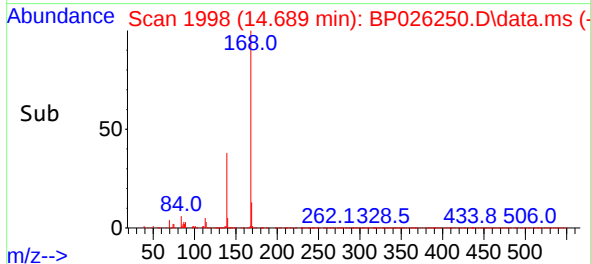
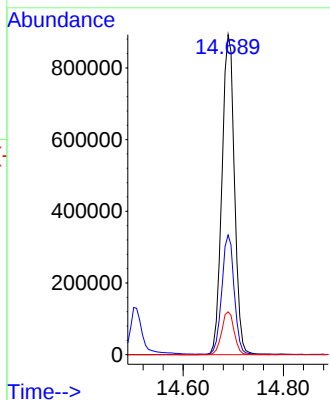
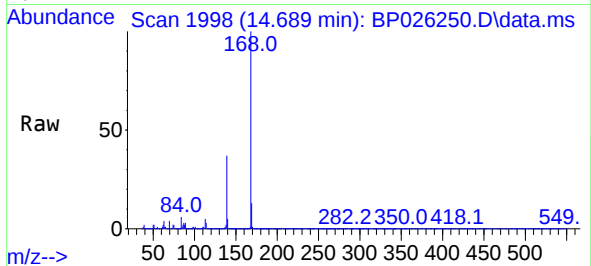




#55
Dibenzenofuran
Concen: 42.444 ng
RT: 14.689 min Scan# 1998
Delta R.T. -0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

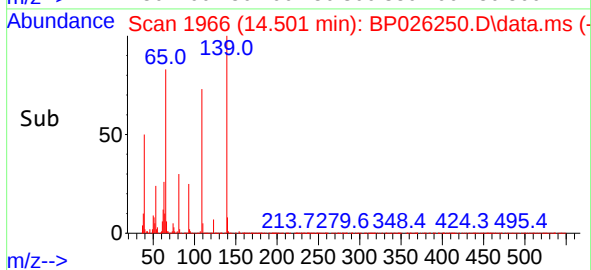
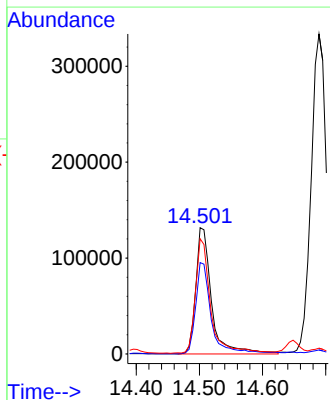
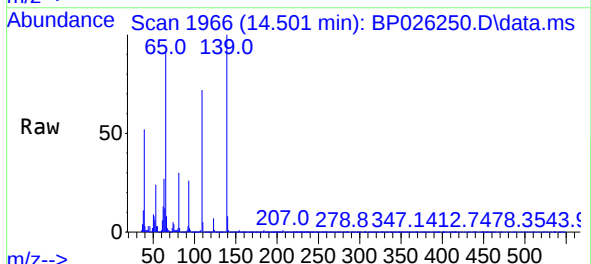
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

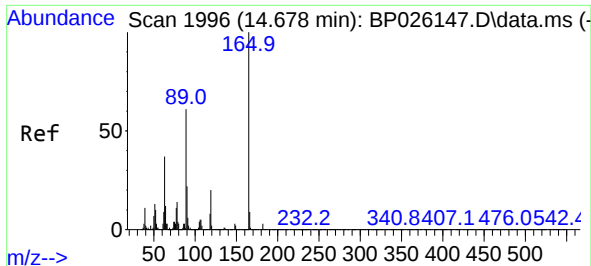
Tgt Ion:168 Resp: 1549566
Ion Ratio Lower Upper
168 100
139 37.4 29.8 44.6
169 13.4 10.9 16.3



#56
4-Nitrophenol
Concen: 36.189 ng
RT: 14.501 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:139 Resp: 228738
Ion Ratio Lower Upper
139 100
109 72.4 46.8 86.8
65 91.3 69.3 109.3

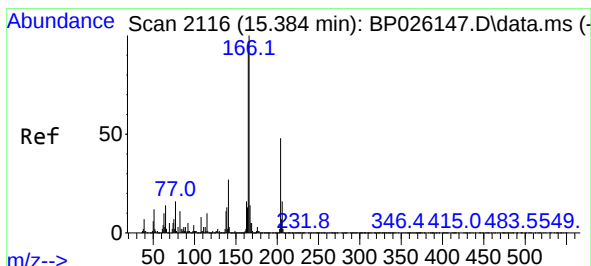
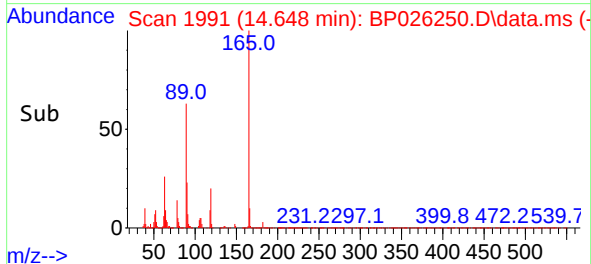
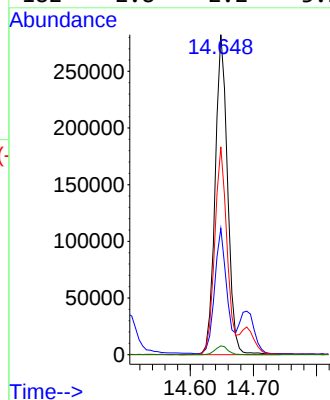
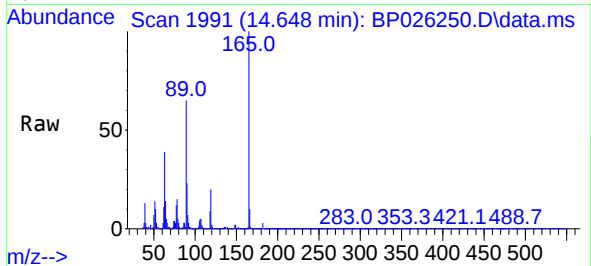




#57
2,4-Dinitrotoluene
Concen: 42.827 ng
RT: 14.648 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

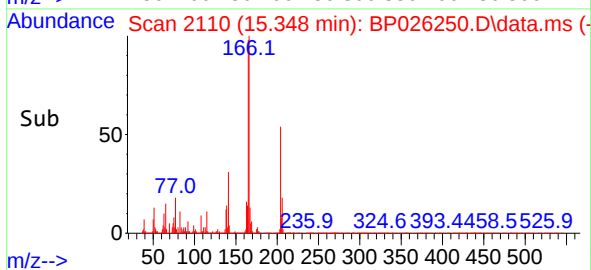
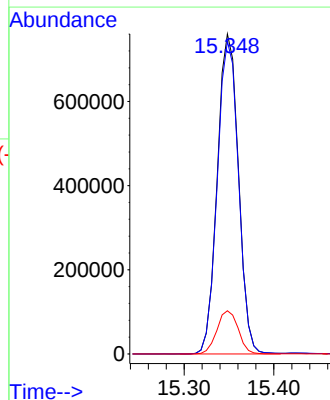
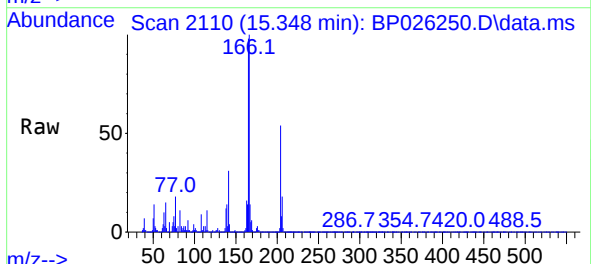
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

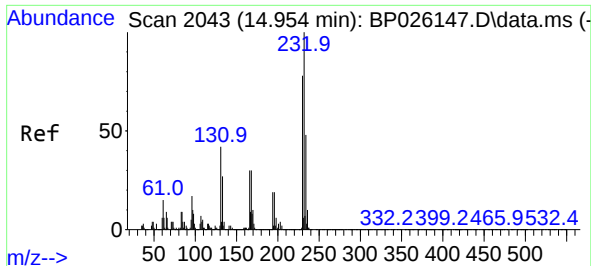
Tgt Ion:165 Resp: 385790
Ion Ratio Lower Upper
165 100
63 39.5 31.0 46.6
89 65.0 51.7 77.5
182 2.8 2.2 3.2



#58
Fluorene
Concen: 43.069 ng
RT: 15.348 min Scan# 2110
Delta R.T. -0.012 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:166 Resp: 1243915
Ion Ratio Lower Upper
166 100
165 97.7 77.9 116.9
167 13.5 11.0 16.4



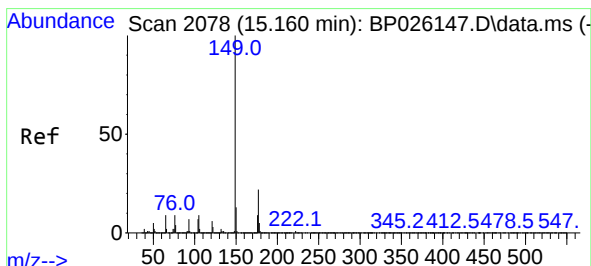
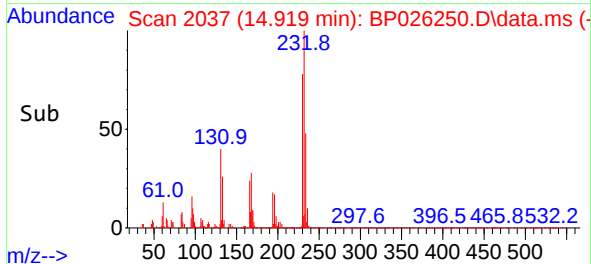
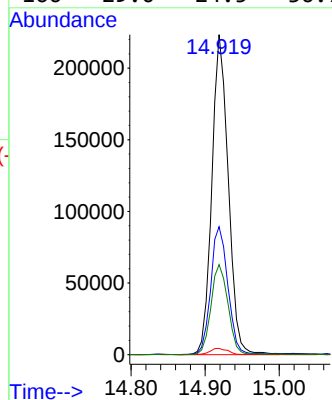
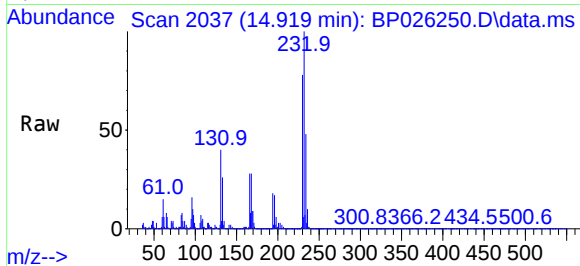


#59
2,3,4,6-Tetrachlorophenol
Concen: 42.813 ng
RT: 14.919 min Scan# 2043
Delta R.T. -0.018 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 344331

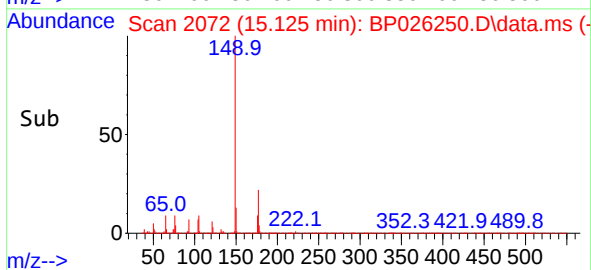
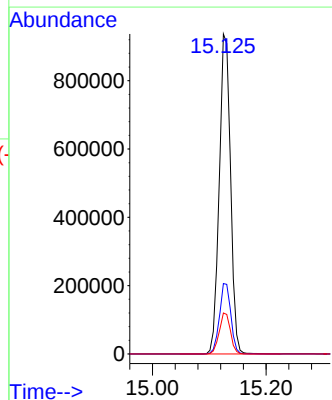
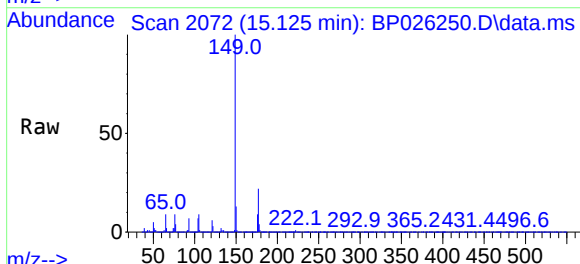
Ion	Ratio	Lower	Upper
232	100		
131	41.7	34.8	52.2
130	2.3	1.8	2.8
166	29.0	24.5	36.7

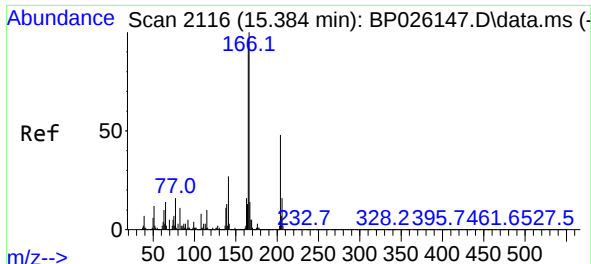


#60
Diethylphthalate
Concen: 41.924 ng
RT: 15.125 min Scan# 2072
Delta R.T. -0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:149 Resp: 1288497

Ion	Ratio	Lower	Upper
149	100		
177	22.0	17.9	26.9
150	12.8	9.9	14.9

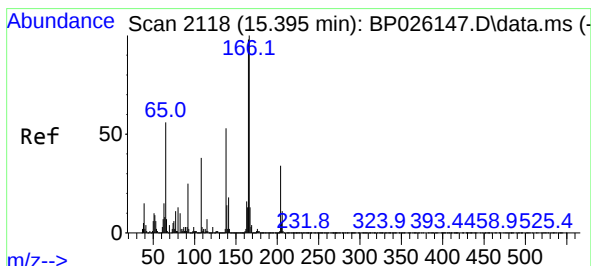
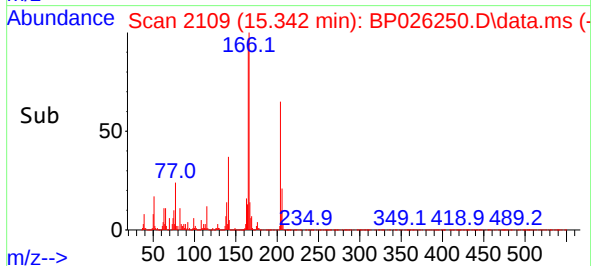
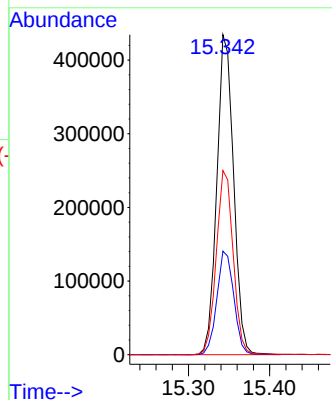
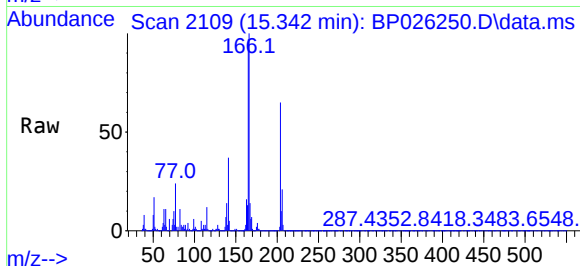




#61
4-Chlorophenyl-phenylether
Concen: 43.337 ng
RT: 15.342 min Scan# 2110
Delta R.T. -0.012 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

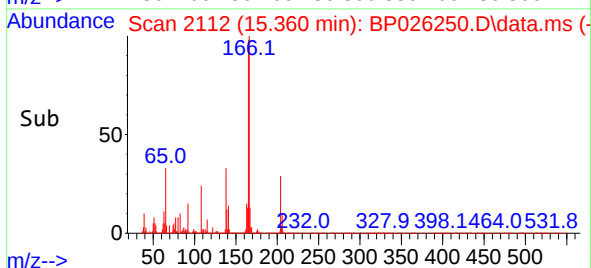
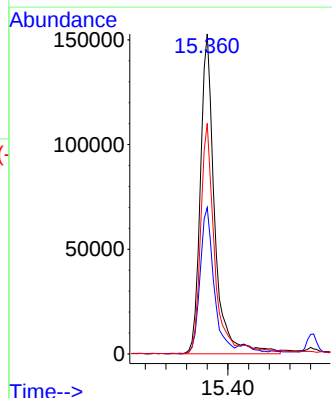
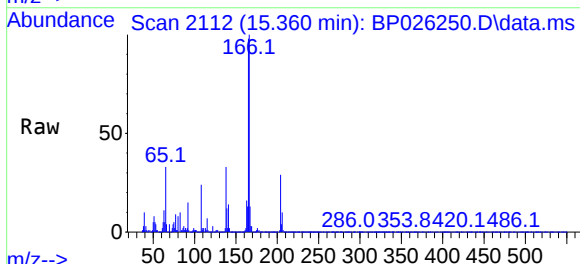
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

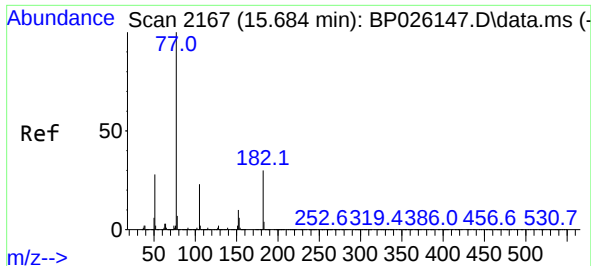
Tgt Ion:204 Resp: 624079
Ion Ratio Lower Upper
204 100
206 32.4 26.2 39.2
141 57.6 48.1 72.1



#62
4-Nitroaniline
Concen: 39.960 ng
RT: 15.360 min Scan# 2112
Delta R.T. -0.012 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:138 Resp: 293565
Ion Ratio Lower Upper
138 100
92 45.8 27.5 67.5
108 72.1 51.1 91.1

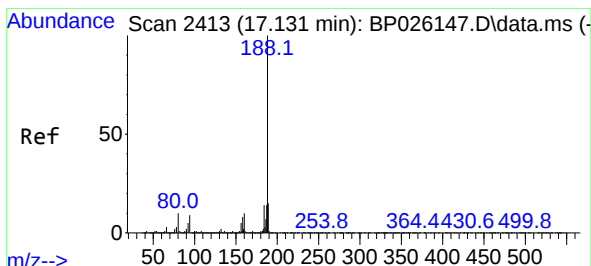
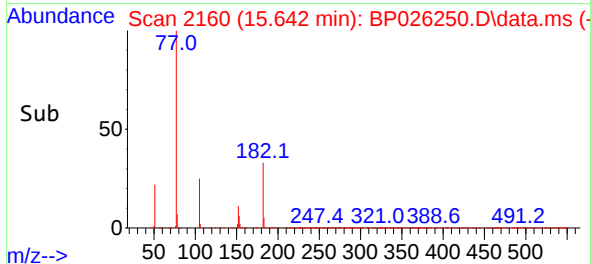
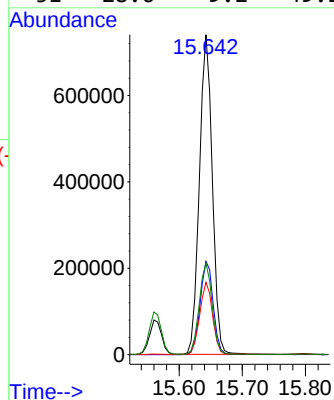
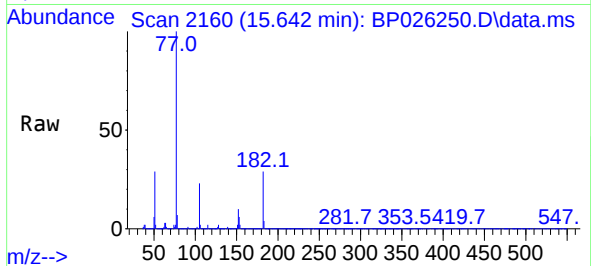




#63
Azobenzene
Concen: 40.706 ng
RT: 15.642 min Scan# 2167
Delta R.T. -0.012 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

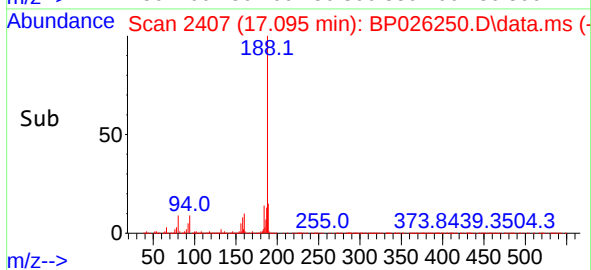
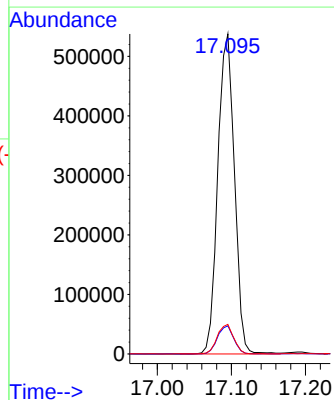
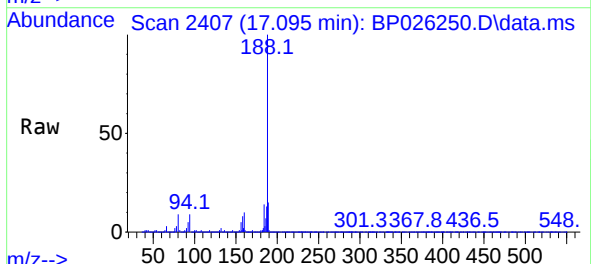
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

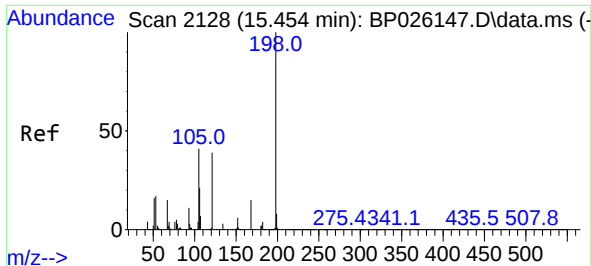
Tgt Ion: 77 Resp: 1051983
Ion Ratio Lower Upper
77 100
182 29.2 8.8 48.8
105 22.6 2.6 42.6
51 28.6 9.2 49.2



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.095 min Scan# 2407
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:188 Resp: 838137
Ion Ratio Lower Upper
188 100
94 8.8 7.8 11.6
80 9.3 8.2 12.2

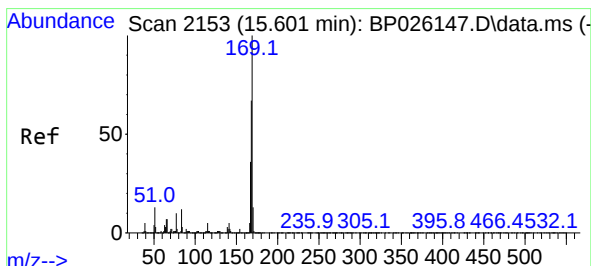
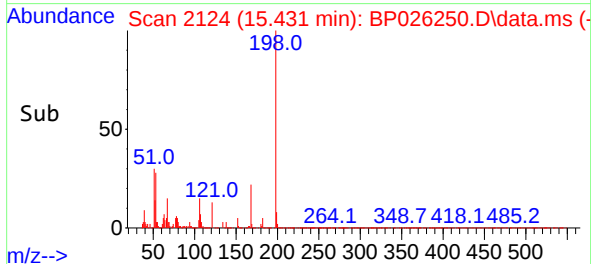
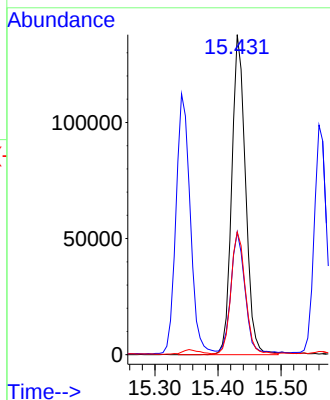
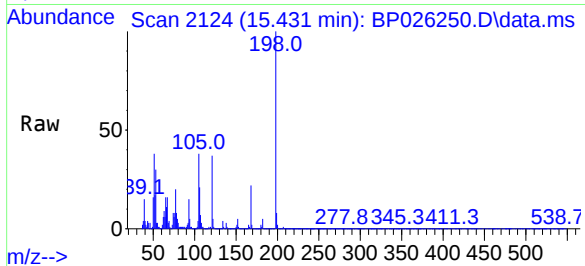




#65
4,6-Dinitro-2-methylphenol
Concen: 42.207 ng
RT: 15.431 min Scan# 2124
Delta R.T. -0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

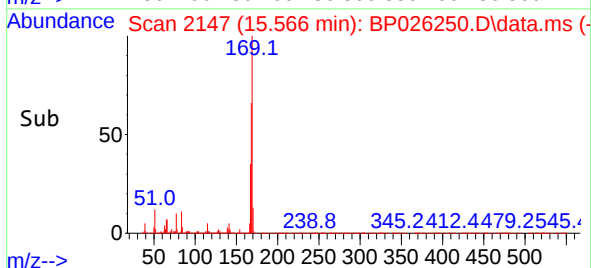
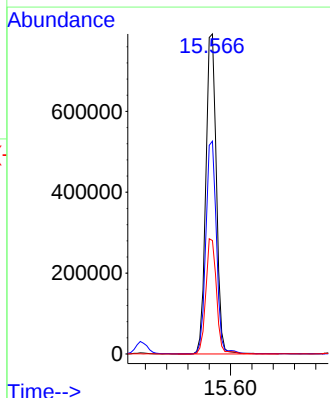
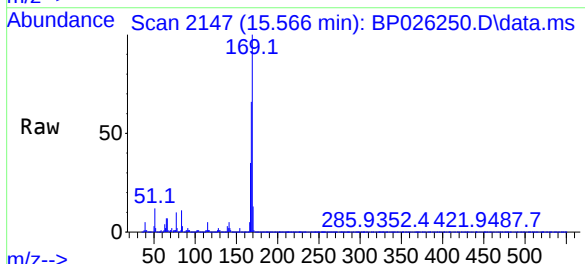
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

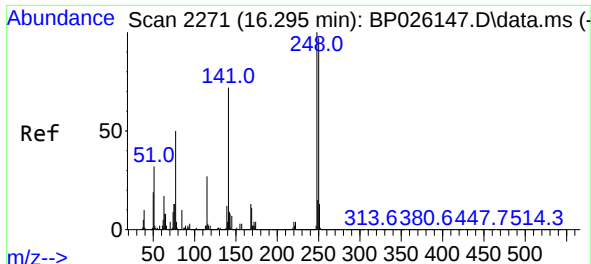
Tgt Ion:198 Resp: 208934
Ion Ratio Lower Upper
198 100
51 38.3 18.4 58.4
105 38.4 18.5 58.5



#66
n-Nitrosodiphenylamine
Concen: 42.075 ng
RT: 15.566 min Scan# 2147
Delta R.T. -0.012 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:169 Resp: 1090329
Ion Ratio Lower Upper
169 100
168 66.5 53.1 79.7
167 35.4 28.9 43.3

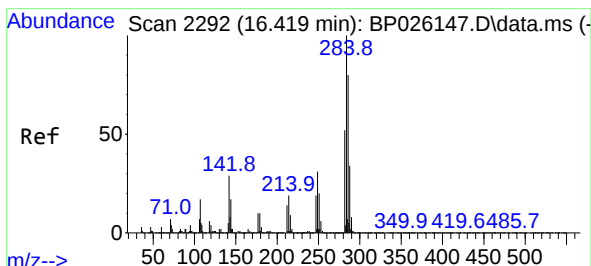
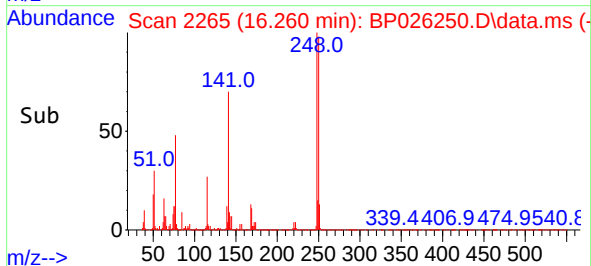
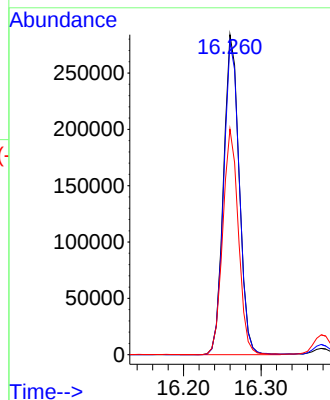
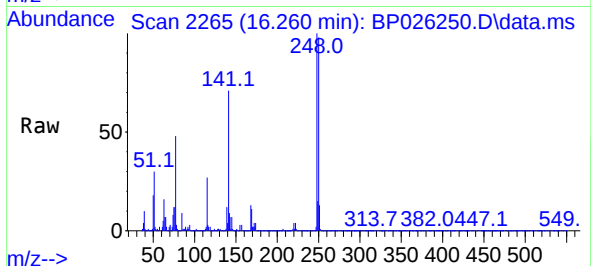




#67
4-Bromophenyl-phenylether
Concen: 42.951 ng
RT: 16.260 min Scan# 211
Delta R.T. -0.018 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

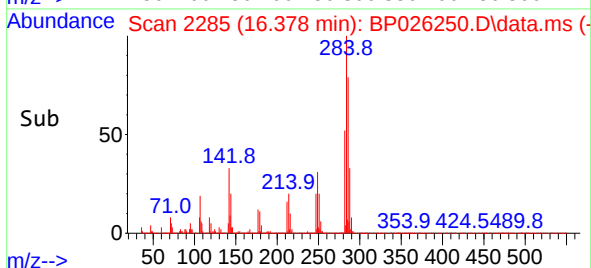
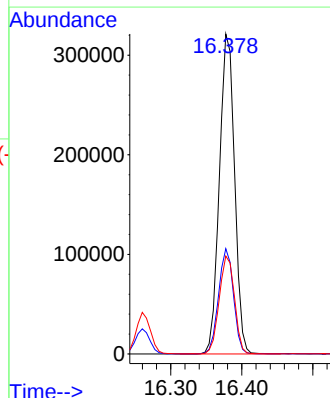
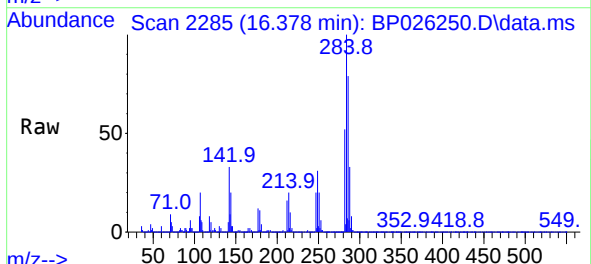
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

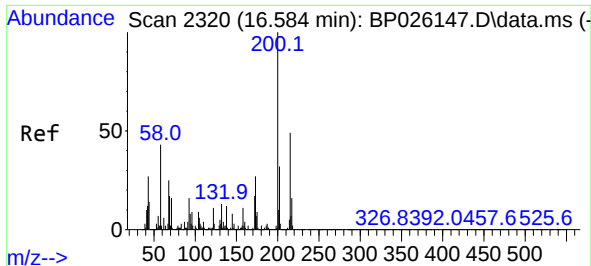
Tgt Ion:248 Resp: 399090
Ion Ratio Lower Upper
248 100
250 97.8 77.8 116.6
141 70.5 55.4 83.0



#68
Hexachlorobenzene
Concen: 44.029 ng
RT: 16.378 min Scan# 2285
Delta R.T. -0.012 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:284 Resp: 475465
Ion Ratio Lower Upper
284 100
142 32.9 28.0 42.0
249 30.6 25.0 37.4

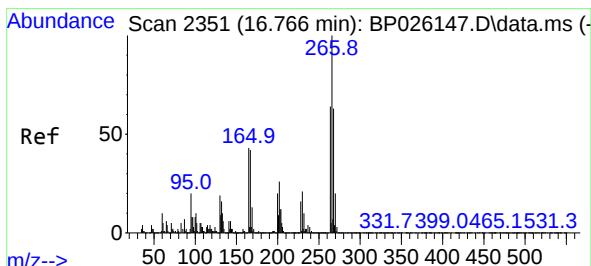
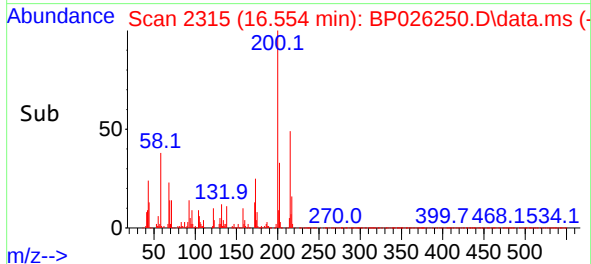
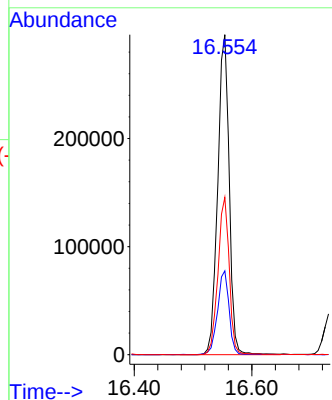
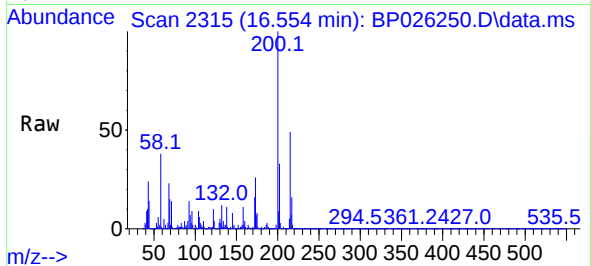




#69
Atrazine
Concen: 41.177 ng
RT: 16.554 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

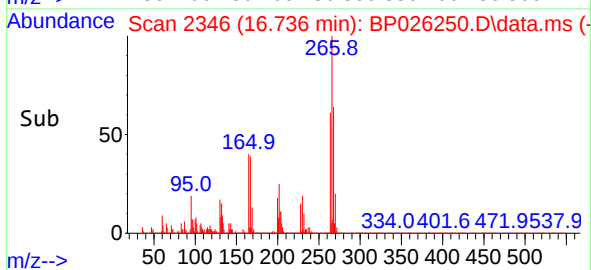
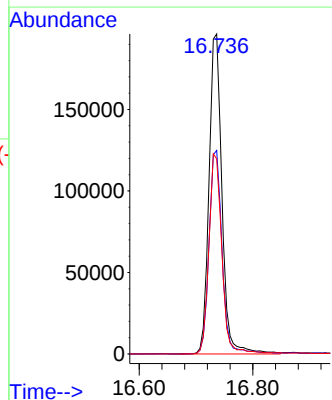
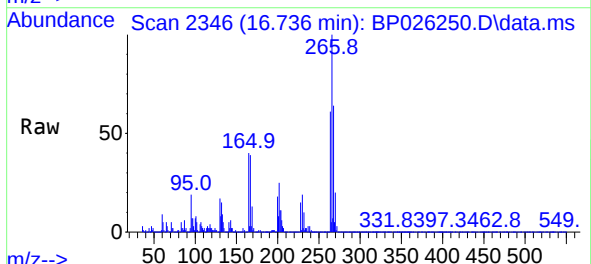
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

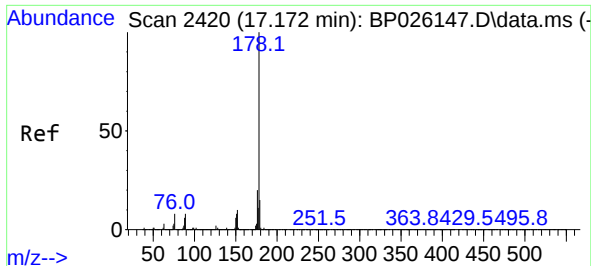
Tgt Ion:200 Resp: 401199
Ion Ratio Lower Upper
200 100
173 26.2 6.7 46.7
215 49.1 27.4 67.4



#70
Pentachlorophenol
Concen: 41.222 ng
RT: 16.736 min Scan# 2346
Delta R.T. -0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:266 Resp: 308814
Ion Ratio Lower Upper
266 100
268 63.6 51.0 76.4
264 61.0 50.2 75.2

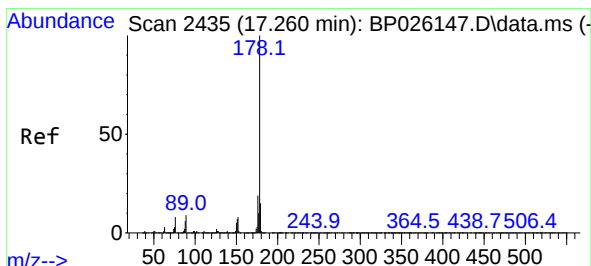
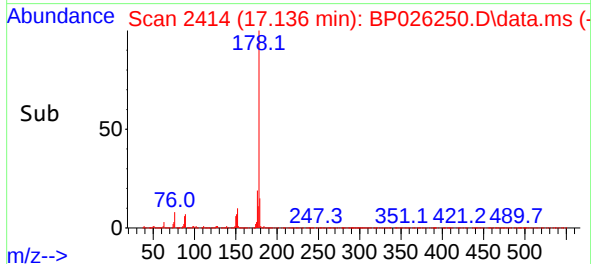
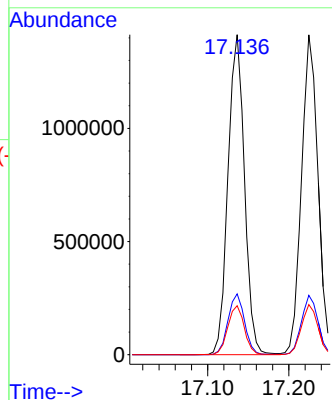
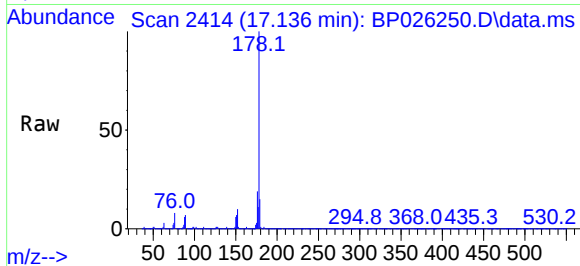




#71
Phenanthrene
Concen: 42.255 ng
RT: 17.136 min Scan# 2414
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

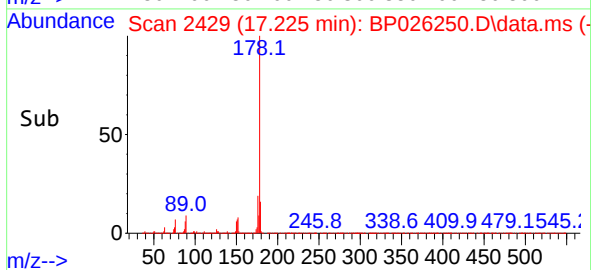
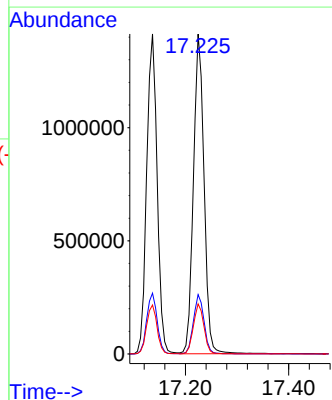
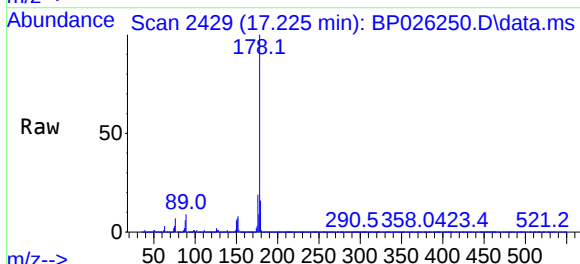
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

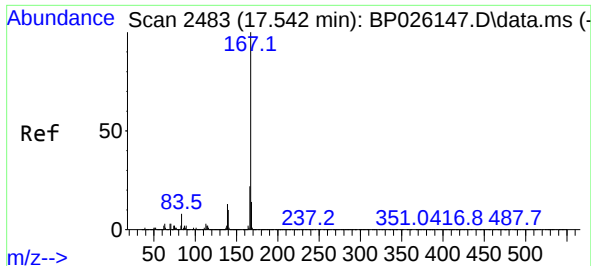
Tgt Ion:178 Resp: 1996550
Ion Ratio Lower Upper
178 100
176 19.0 15.4 23.2
179 15.3 12.4 18.6



#72
Anthracene
Concen: 41.916 ng
RT: 17.225 min Scan# 2429
Delta R.T. -0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:178 Resp: 2017223
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.6 12.2 18.4

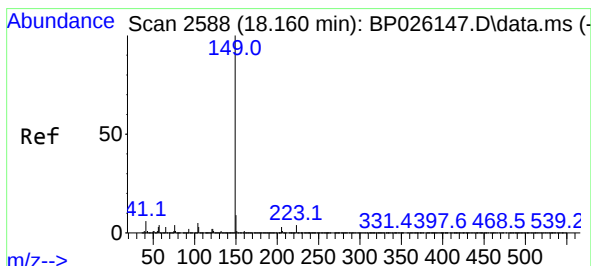
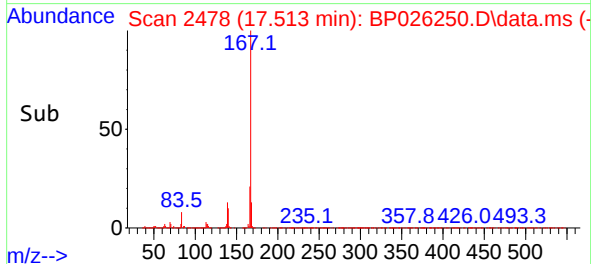
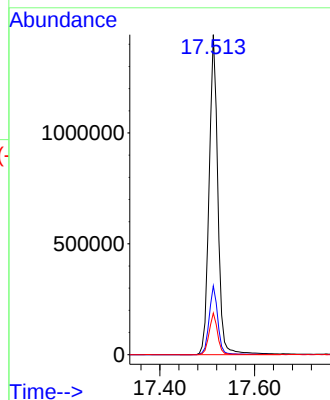
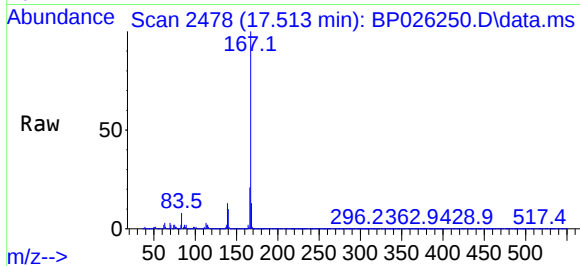




#73
 Carbazole
 Concen: 40.651 ng
 RT: 17.513 min Scan# 24
 Delta R.T. -0.000 min
 Lab File: BP026250.D
 Acq: 08 Dec 2025 13:44

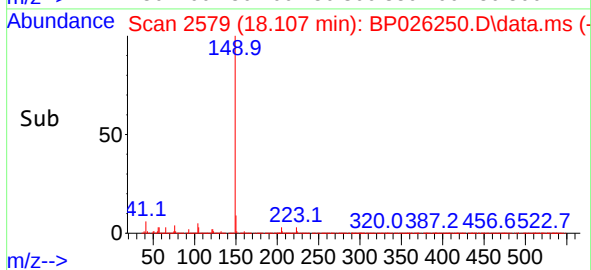
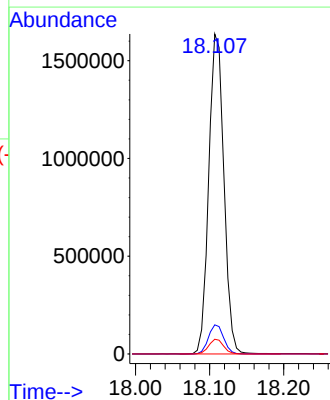
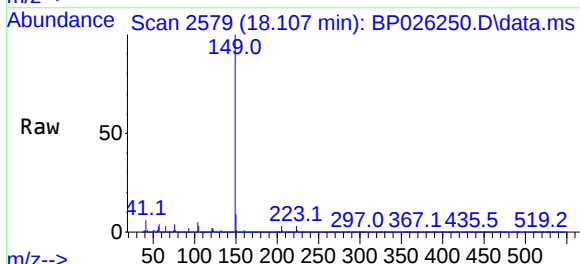
Instrument :
 BNA_P
 ClientSampleId :
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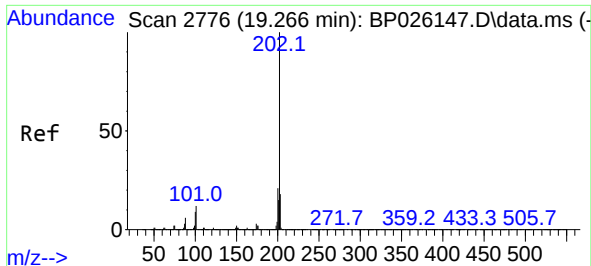
Tgt Ion:167 Resp: 1852092
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.1 25.7
 139 13.0 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 43.077 ng
 RT: 18.107 min Scan# 2579
 Delta R.T. -0.018 min
 Lab File: BP026250.D
 Acq: 08 Dec 2025 13:44

Tgt Ion:149 Resp: 2318627
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.5 11.3
 104 4.6 3.6 5.4

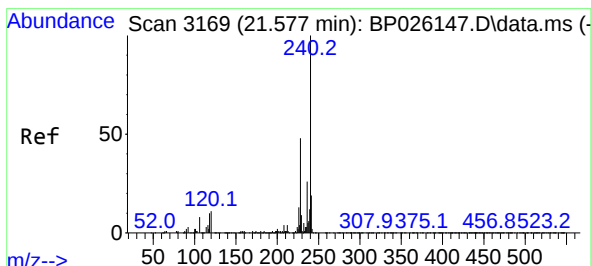
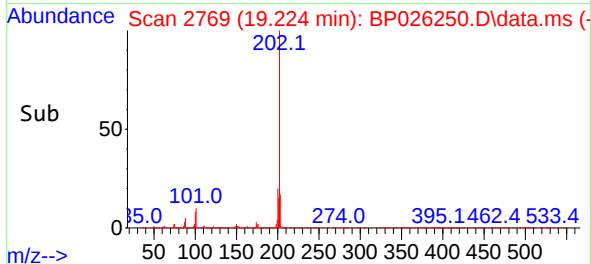
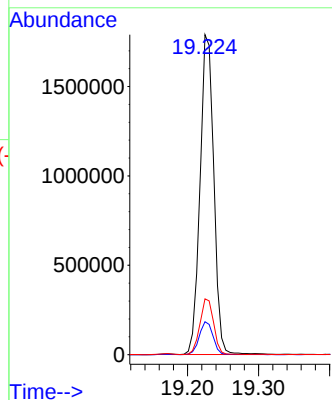
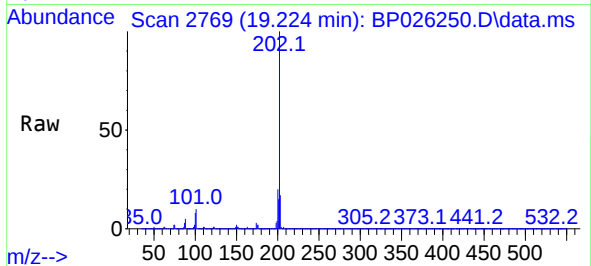




#75
Fluoranthene
Concen: 42.176 ng
RT: 19.224 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

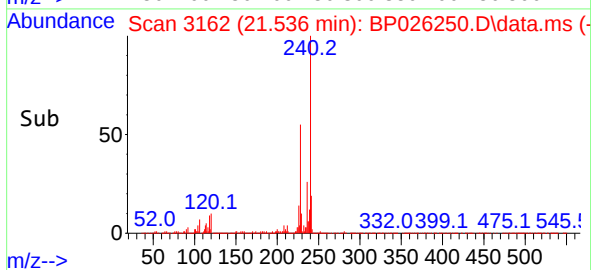
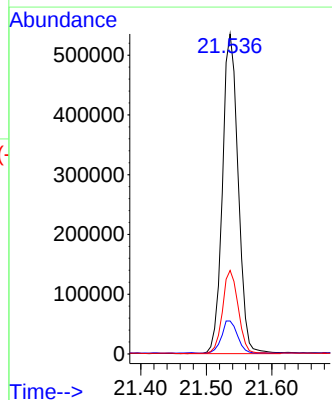
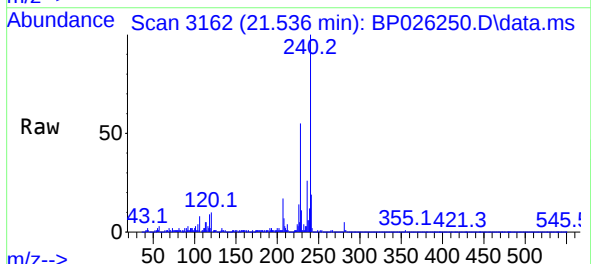
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

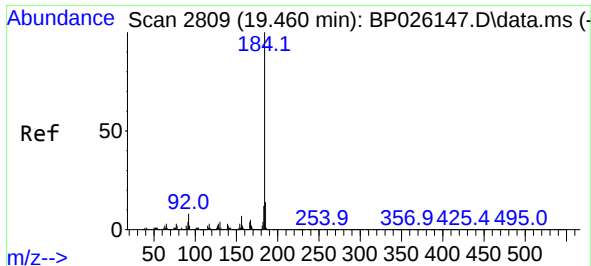
Tgt Ion:202 Resp: 2425289
Ion Ratio Lower Upper
202 100
101 10.3 0.0 31.2
203 17.5 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.536 min Scan# 3162
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:240 Resp: 887981
Ion Ratio Lower Upper
240 100
120 10.3 9.0 13.4
236 26.1 20.4 30.6

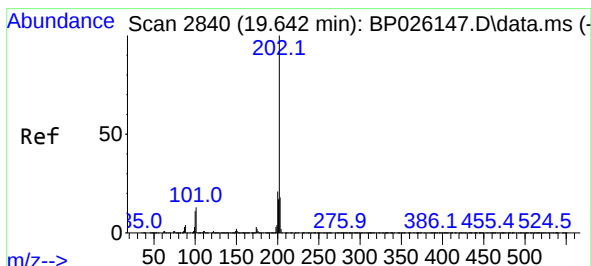
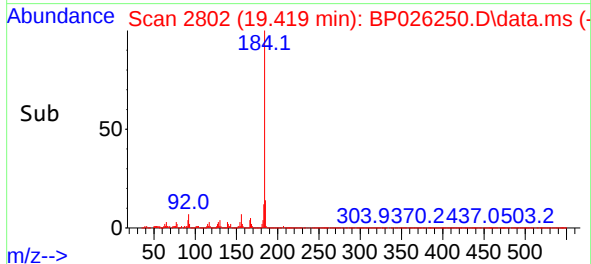
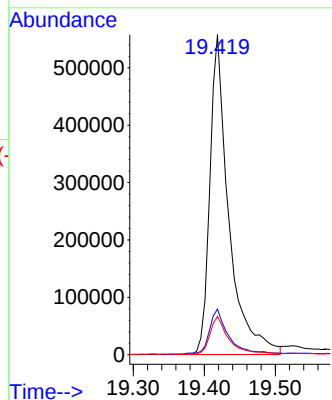
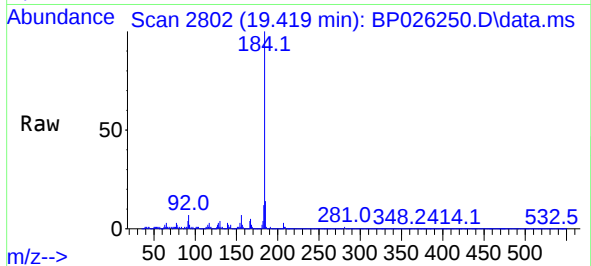




#77
Benzidine
Concen: 36.944 ng
RT: 19.419 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

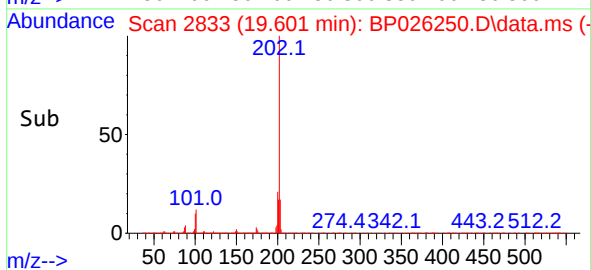
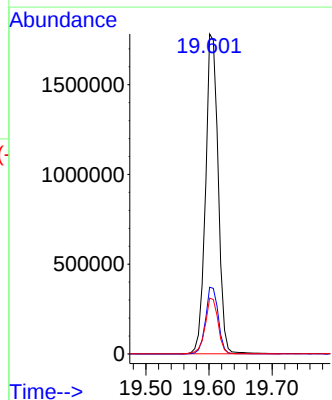
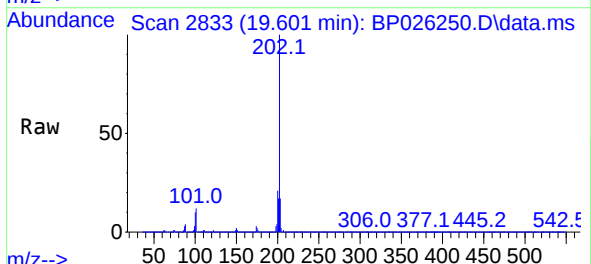
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

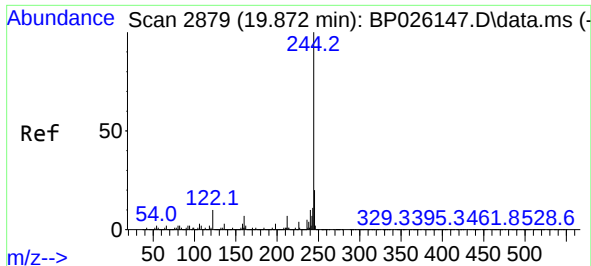
Tgt Ion:184 Resp: 1029985
Ion Ratio Lower Upper
184 100
185 14.2 11.3 16.9
183 11.9 9.0 13.6



#78
Pyrene
Concen: 42.781 ng
RT: 19.601 min Scan# 2833
Delta R.T. -0.012 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:202 Resp: 2475548
Ion Ratio Lower Upper
202 100
200 20.8 16.9 25.3
203 17.5 13.8 20.8

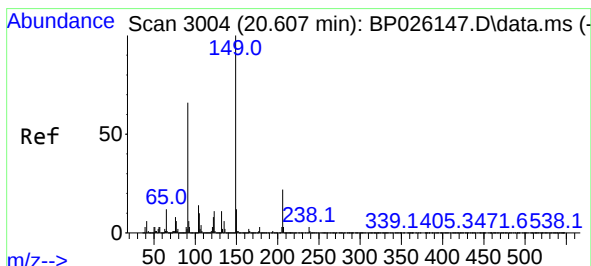
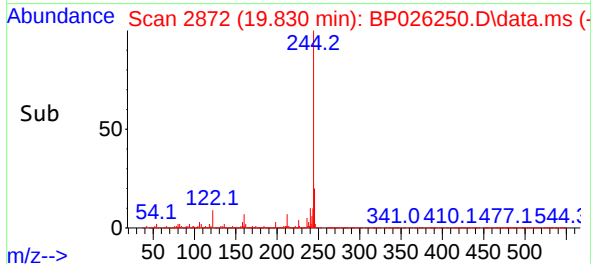
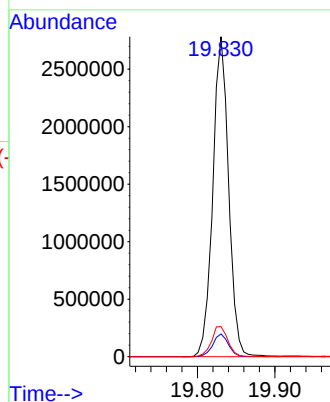
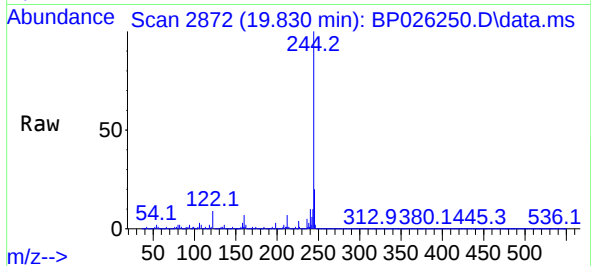




#79
 Terphenyl-d14
 Concen: 90.743 ng
 RT: 19.830 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP026250.D
 Acq: 08 Dec 2025 13:44

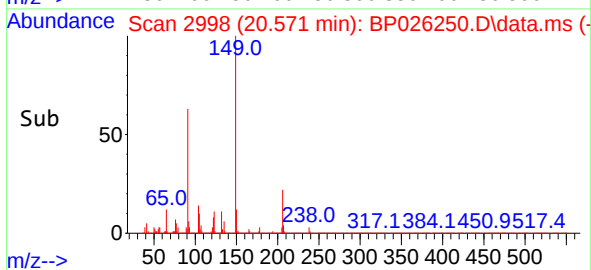
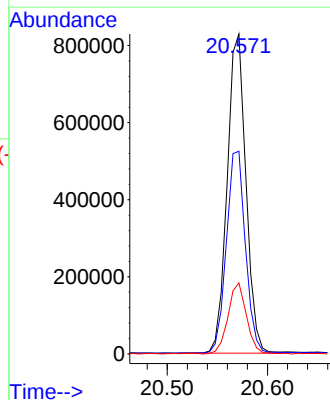
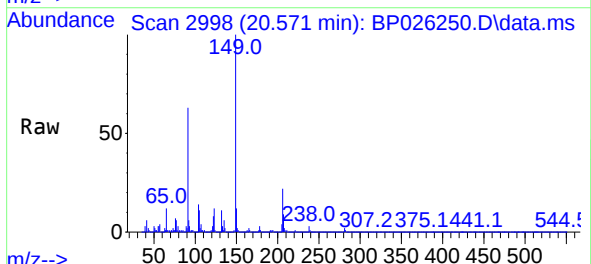
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

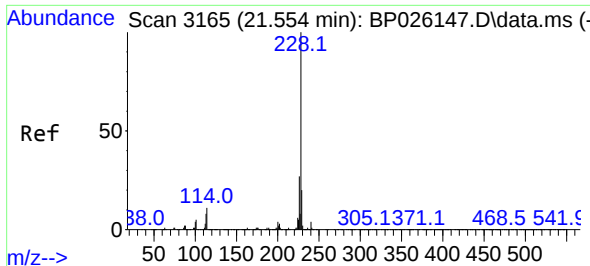
Tgt Ion:244 Resp: 3942307
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.8 8.8
 122 9.4 8.2 12.2



#80
 Butylbenzylphthalate
 Concen: 42.328 ng
 RT: 20.571 min Scan# 2998
 Delta R.T. -0.000 min
 Lab File: BP026250.D
 Acq: 08 Dec 2025 13:44

Tgt Ion:149 Resp: 1074936
 Ion Ratio Lower Upper
 149 100
 91 63.3 52.6 79.0
 206 22.2 16.9 25.3

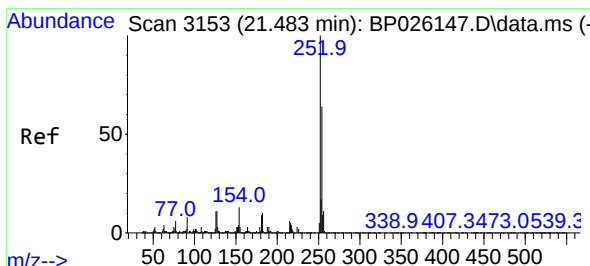
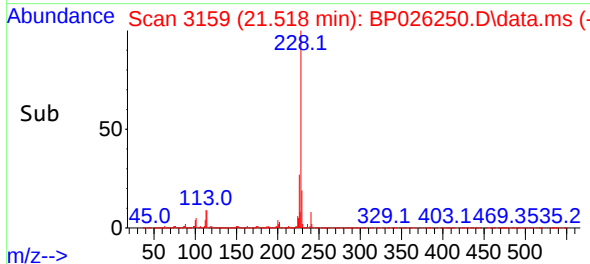
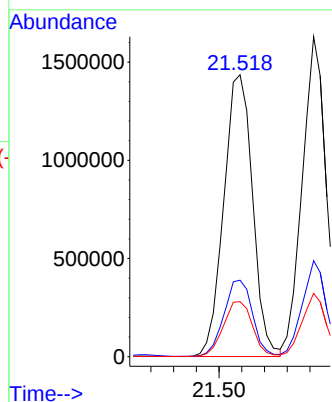
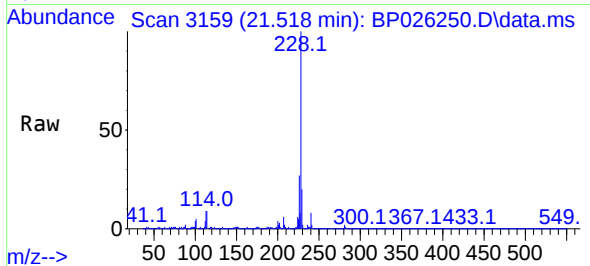




#81
Benzo(a)anthracene
Concen: 41.550 ng
RT: 21.518 min Scan# 3165
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

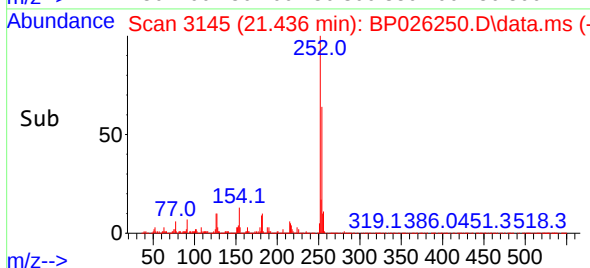
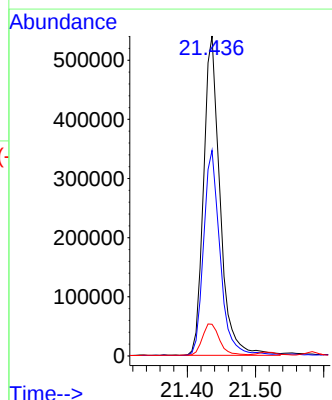
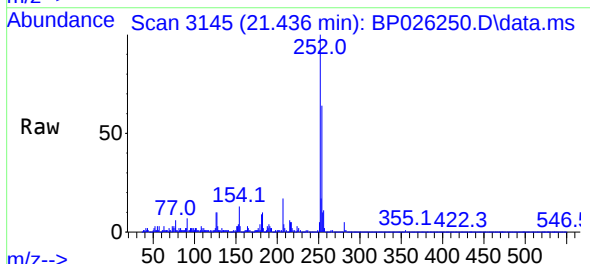
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

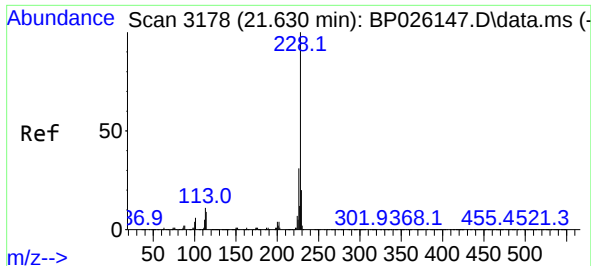
Tgt Ion:228 Resp: 2530947
Ion Ratio Lower Upper
228 100
226 27.1 21.8 32.8
229 19.5 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 40.936 ng
RT: 21.436 min Scan# 3145
Delta R.T. -0.012 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:252 Resp: 907256
Ion Ratio Lower Upper
252 100
254 64.3 51.2 76.8
126 9.9 8.2 12.4

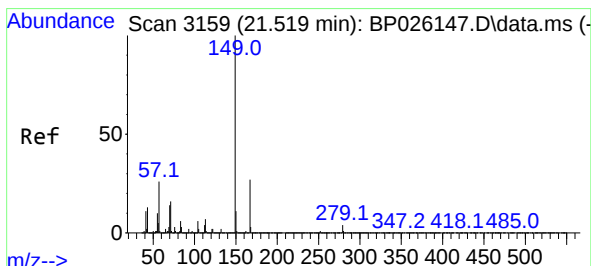
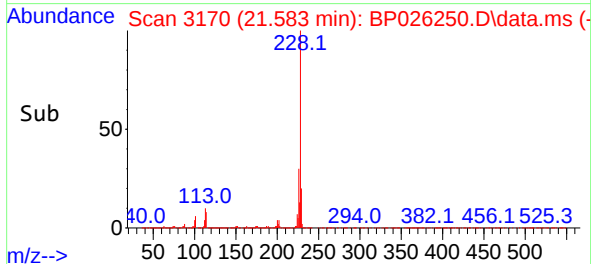
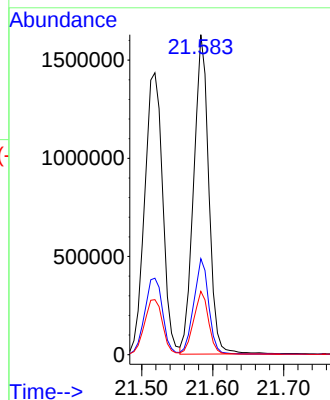
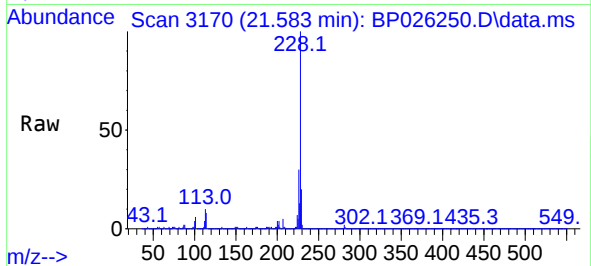




#83
Chrysene
Concen: 41.715 ng
RT: 21.583 min Scan# 3178
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

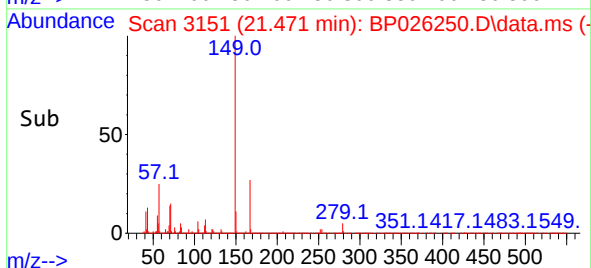
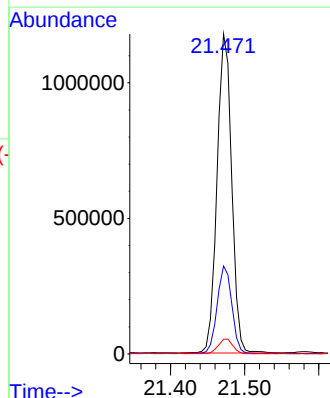
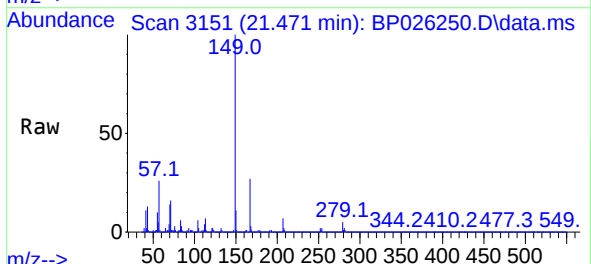
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

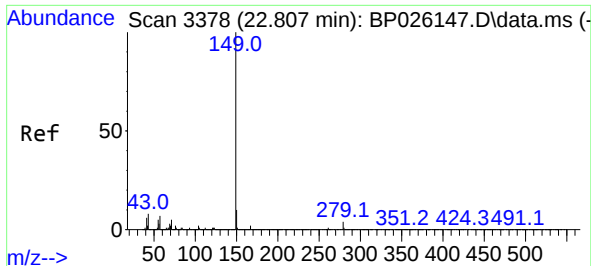
Tgt Ion:228 Resp: 2405953
Ion Ratio Lower Upper
228 100
226 30.0 23.9 35.9
229 19.8 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.146 ng
RT: 21.471 min Scan# 3151
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:149 Resp: 1609991
Ion Ratio Lower Upper
149 100
167 27.5 22.1 33.1
279 4.6 3.3 4.9

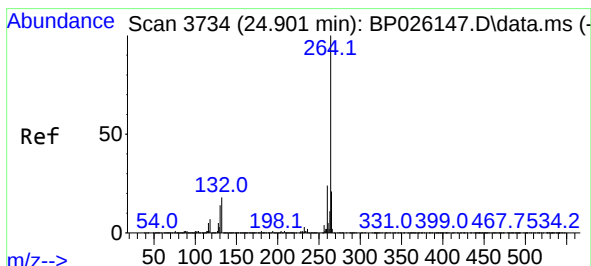
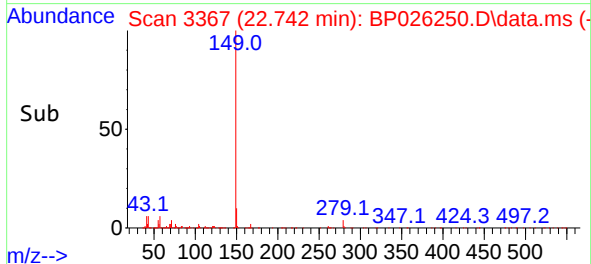
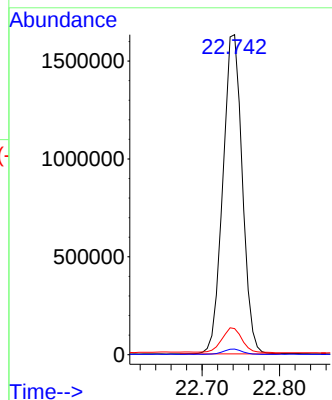
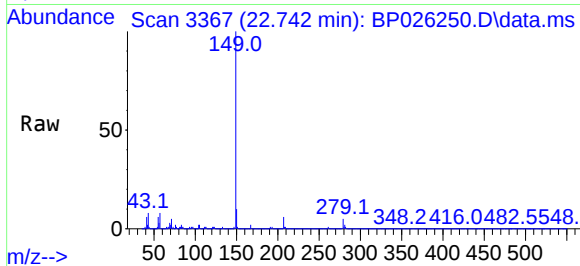




#85
Di-n-octyl phthalate
Concen: 42.221 ng
RT: 22.742 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

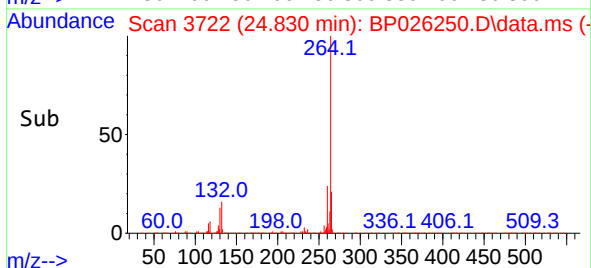
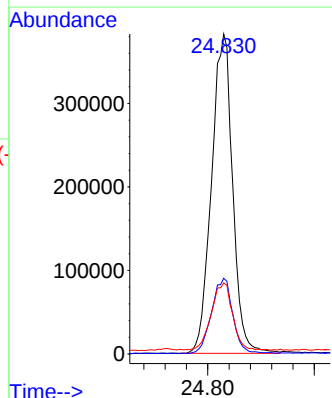
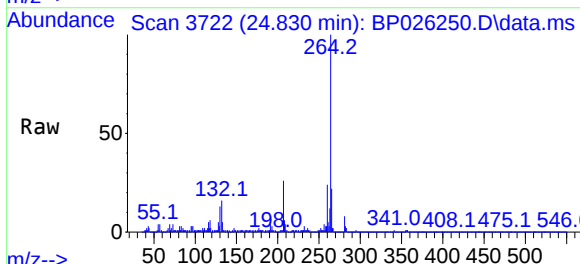
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

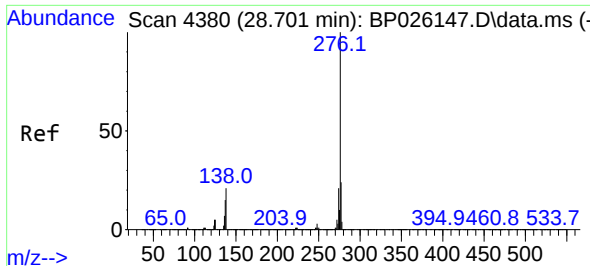
Tgt Ion:149 Resp: 2843483
Ion Ratio Lower Upper
149 100
167 1.7 1.2 1.8
43 8.2 6.6 10.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 24.830 min Scan# 3722
Delta R.T. 0.006 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:264 Resp: 1051637
Ion Ratio Lower Upper
264 100
260 23.7 18.7 28.1
265 22.2 17.5 26.3

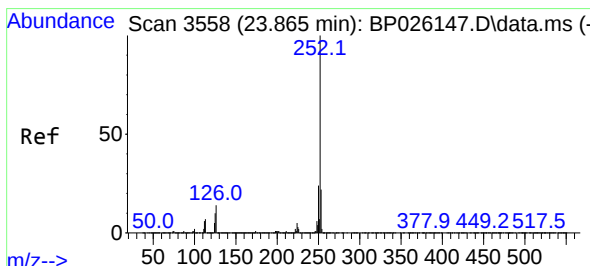
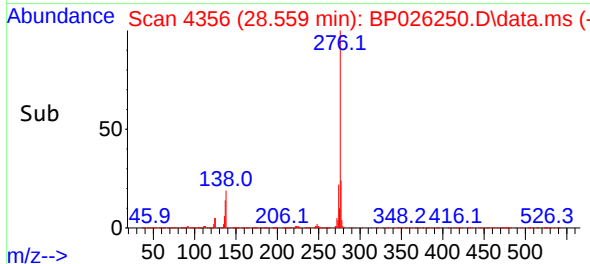
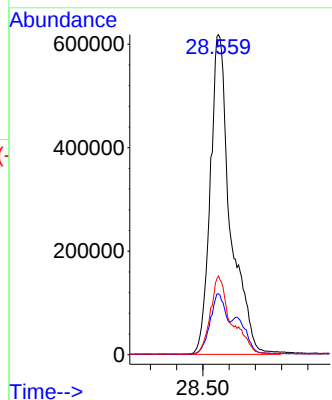
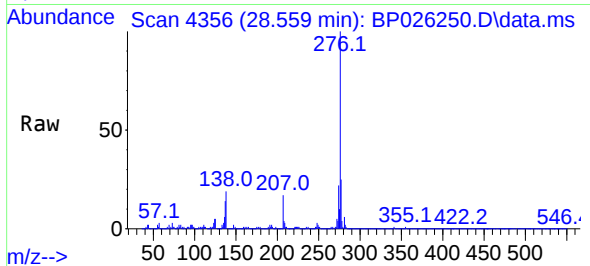




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 41.493 ng
 RT: 28.559 min Scan# 41
 Delta R.T. -0.024 min
 Lab File: BP026250.D
 Acq: 08 Dec 2025 13:44

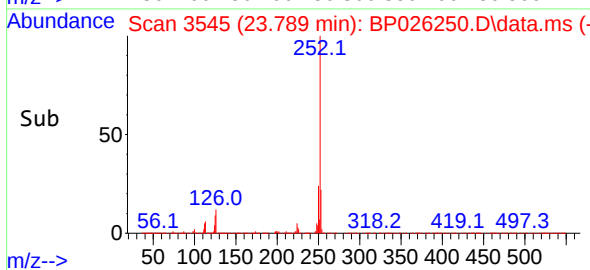
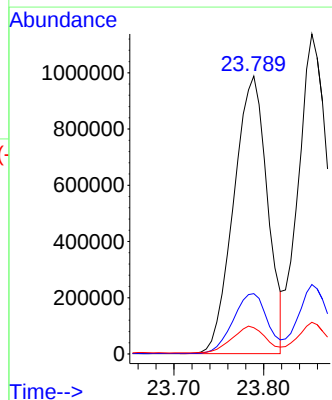
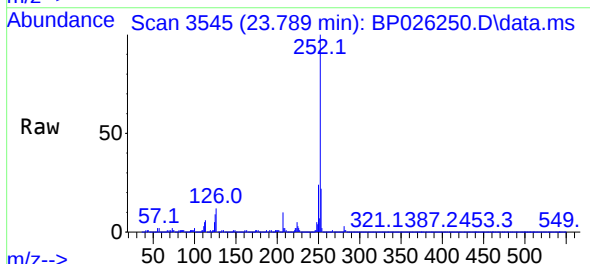
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

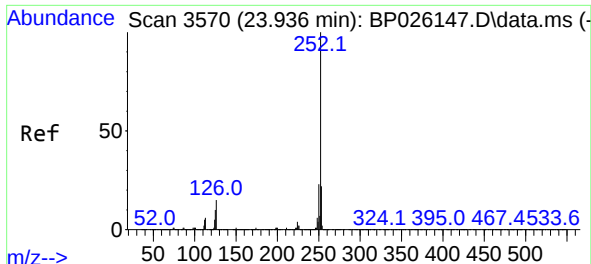
Tgt Ion:276 Resp: 3297817
 Ion Ratio Lower Upper
 276 100
 138 14.9 13.8 20.8
 277 25.3 16.7 25.1#



#88
 Benzo(b)fluoranthene
 Concen: 40.270 ng
 RT: 23.789 min Scan# 3545
 Delta R.T. -0.006 min
 Lab File: BP026250.D
 Acq: 08 Dec 2025 13:44

Tgt Ion:252 Resp: 2573770
 Ion Ratio Lower Upper
 252 100
 253 21.7 17.6 26.4
 125 9.4 8.2 12.4

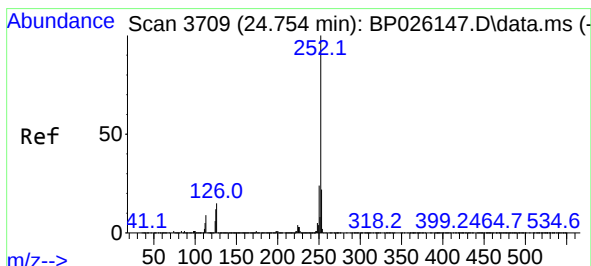
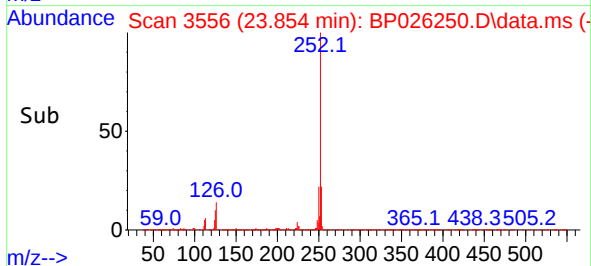
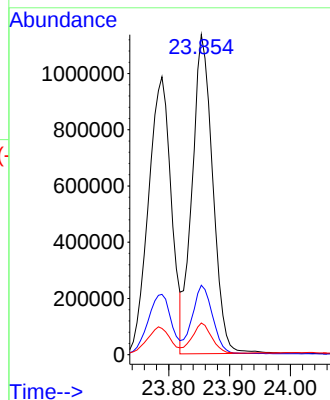
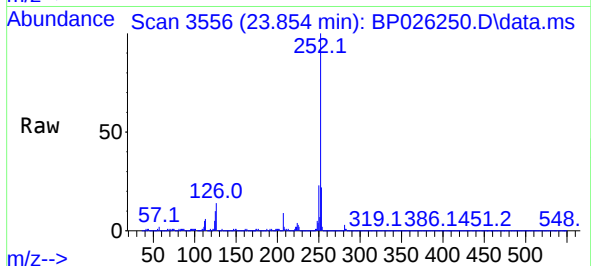




#89
Benzo(k)fluoranthene
Concen: 41.678 ng
RT: 23.854 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

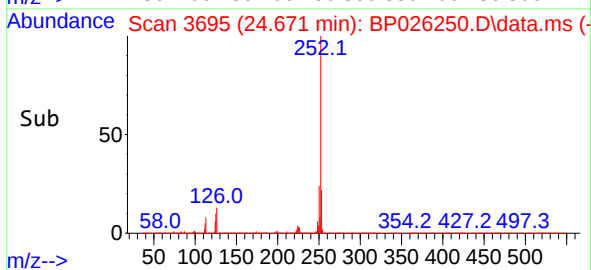
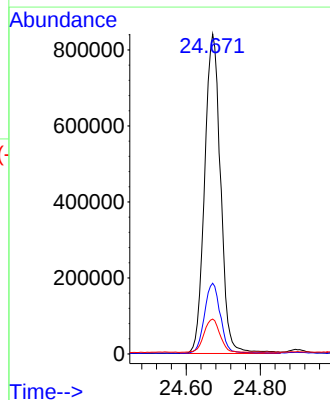
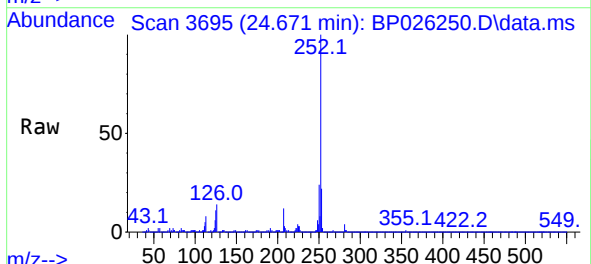
Instrument :
BNA_P
ClientSampleId :
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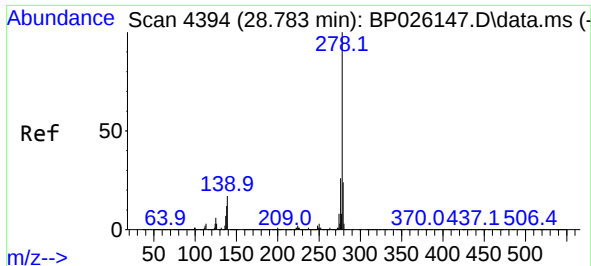
Tgt Ion:252 Resp: 2664614
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 9.9 7.5 11.3



#90
Benzo(a)pyrene
Concen: 41.488 ng
RT: 24.671 min Scan# 3695
Delta R.T. -0.012 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:252 Resp: 2514371
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 10.9 9.0 13.6

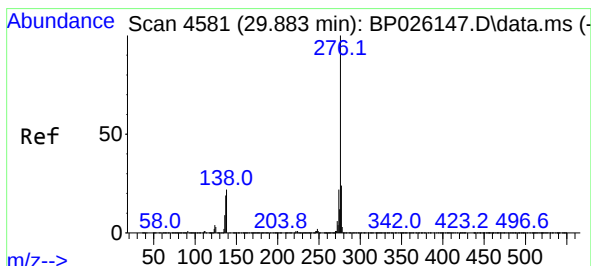
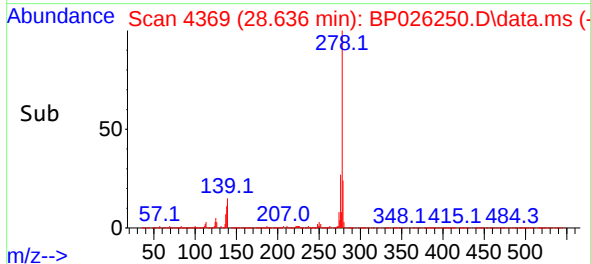
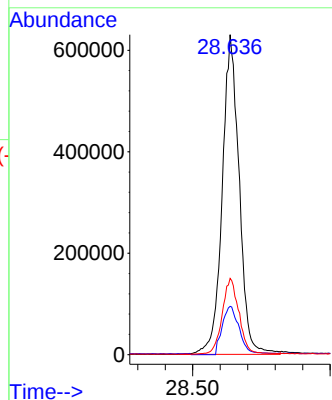
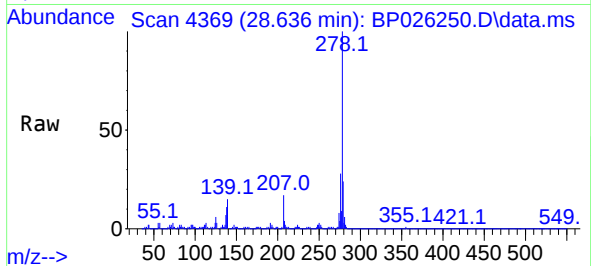




#91
Dibenzo(a,h)anthracene
Concen: 41.557 ng
RT: 28.636 min Scan# 41
Delta R.T. -0.012 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2701533
Ion Ratio Lower Upper
278 100
139 15.1 13.2 19.8
279 23.8 19.2 28.8



#92
Benzo(g,h,i)perylene
Concen: 41.295 ng
RT: 29.712 min Scan# 4552
Delta R.T. -0.036 min
Lab File: BP026250.D
Acq: 08 Dec 2025 13:44

Tgt Ion:276 Resp: 2676153
Ion Ratio Lower Upper
276 100
277 22.8 18.8 28.2
138 21.1 17.8 26.6

