

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120825\
 Data File : BP026256.D
 Acq On : 08 Dec 2025 17:49
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Dec 08 18:09:20 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	209650	20.000	ng	0.00
21) Naphthalene-d8	10.419	136	798266	20.000	ng	0.00
39) Acenaphthene-d10	14.277	164	510515	20.000	ng	-0.01
64) Phenanthrene-d10	17.095	188	1016012	20.000	ng	0.00
76) Chrysene-d12	21.530	240	1110736	20.000	ng	0.00
86) Perylene-d12	24.800	264	1303658	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.278	112	1055576	80.946	ng	0.00
7) Phenol-d6	6.837	99	1272699	77.318	ng	0.00
23) Nitrobenzene-d5	8.790	82	1186075	84.573	ng	0.00
42) 2,4,6-Tribromophenol	15.801	330	585908	88.251	ng	0.00
45) 2-Fluorobiphenyl	12.895	172	3022160	86.067	ng	0.00
79) Terphenyl-d14	19.824	244	4826294	88.811	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.213	88	229310	43.243	ng	98
3) Pyridine	3.607	79	606320	39.813	ng	100
4) n-Nitrosodimethylamine	3.513	42	229268	40.369	ng	91
6) Aniline	6.990	93	809290	37.467	ng	97
8) 2-Chlorophenol	7.225	128	592951	40.015	ng	99
9) Benzaldehyde	6.807	77	443821	50.014	ng	98
10) Phenol	6.866	94	677207	38.246	ng	97
11) bis(2-Chloroethyl)ether	7.084	93	531677	38.299	ng	98
12) 1,3-Dichlorobenzene	7.548	146	668115	41.666	ng	100
13) 1,4-Dichlorobenzene	7.690	146	672414	41.613	ng	100
14) 1,2-Dichlorobenzene	8.001	146	634936	40.935	ng	97
15) Benzyl Alcohol	7.884	79	465927	38.937	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.172	45	749206	38.667	ng	99
17) 2-Methylphenol	8.095	107	465072	38.700	ng	98
18) Hexachloroethane	8.719	117	251339	42.821	ng	97
19) n-Nitroso-di-n-propyla...	8.448	70	389683	38.404	ng	98
20) 3+4-Methylphenols	8.413	107	629432	37.930	ng	99
22) Acetophenone	8.460	105	833533	41.165	ng	99
24) Nitrobenzene	8.831	77	593021	41.833	ng	99
25) Isophorone	9.354	82	1148688	41.749	ng	99
26) 2-Nitrophenol	9.531	139	313364	43.722	ng	97
27) 2,4-Dimethylphenol	9.601	122	501977	39.570	ng	99
28) bis(2-Chloroethoxy)met...	9.831	93	701316	40.558	ng	99
29) 2,4-Dichlorophenol	10.072	162	548434	42.422	ng	100
30) 1,2,4-Trichlorobenzene	10.284	180	578409	43.524	ng	97
31) Naphthalene	10.466	128	1795235	41.598	ng	99
32) Benzoic acid	9.742	122	501534	49.354	ng	99
33) 4-Chloroaniline	10.572	127	732544	40.518	ng	99
34) Hexachlorobutadiene	10.760	225	387306	44.636	ng	99
35) Caprolactam	11.354	113	185577	40.650	ng	94
36) 4-Chloro-3-methylphenol	11.707	107	567785	41.741	ng	99
37) 2-Methylnaphthalene	12.083	142	1264493	41.574	ng	99
38) 1-Methylnaphthalene	12.307	142	1255121	42.238	ng	100
40) 1,2,4,5-Tetrachloroben...	12.454	216	666691	42.780	ng	100
41) Hexachlorocyclopentadiene	12.436	237	419974	43.202	ng	99
43) 2,4,6-Trichlorophenol	12.701	196	454841	42.945	ng	99

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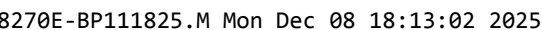
Instrument :
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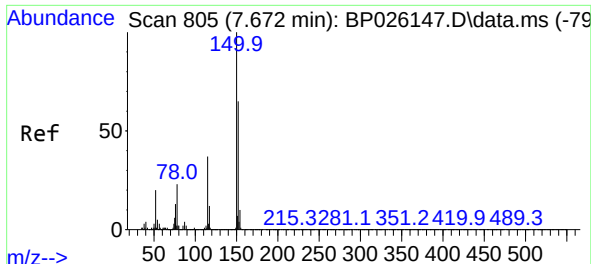
Quant Time: Dec 08 18:09:20 2025
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.772	196	503901	42.718	ng	99
46) 1,1'-Biphenyl	13.101	154	1588650	41.211	ng	100
47) 2-Chloronaphthalene	13.142	162	1261578	41.538	ng	99
48) 2-Nitroaniline	13.348	65	349643	42.032	ng	98
49) Acenaphthylene	14.001	152	2087589	41.886	ng	99
50) Dimethylphthalate	13.742	163	1606546	42.234	ng	100
51) 2,6-Dinitrotoluene	13.848	165	331121	44.047	ng	98
52) Acenaphthene	14.348	154	1192405	40.916	ng	99
53) 3-Nitroaniline	14.177	138	351789	40.033	ng	99
54) 2,4-Dinitrophenol	14.401	184	210949	52.634	ng	97
55) Dibenzofuran	14.689	168	1905905	42.053	ng	99
56) 4-Nitrophenol	14.507	139	295463	37.656	ng	96
57) 2,4-Dinitrotoluene	14.648	165	479000	42.834	ng	100
58) Fluorene	15.348	166	1525688	42.553	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.919	232	425378	42.605	ng	100
60) Diethylphthalate	15.130	149	1603408	42.026	ng	100
61) 4-Chlorophenyl-phenyle...	15.348	204	764224	42.749	ng	98
62) 4-Nitroaniline	15.366	138	345716	37.907	ng	94
63) Azobenzene	15.642	77	1324196	41.276	ng	99
65) 4,6-Dinitro-2-methylph...	15.436	198	289330	48.215	ng	98
66) n-Nitrosodiphenylamine	15.566	169	1327943	42.273	ng	100
67) 4-Bromophenyl-phenylether	16.260	248	495430	43.984	ng	100
68) Hexachlorobenzene	16.383	284	582779	44.519	ng	97
69) Atrazine	16.548	200	503418	42.622	ng	98
70) Pentachlorophenol	16.736	266	391972	43.162	ng	100
71) Phenanthrene	17.136	178	2387629	41.686	ng	99
72) Anthracene	17.218	178	2454854	42.079	ng	100
73) Carbazole	17.513	167	2236928	40.502	ng	99
74) Di-n-butylphthalate	18.113	149	2864905	43.907	ng	99
75) Fluoranthene	19.230	202	2947119	42.279	ng	98
77) Benzidine	19.412	184	1346057	38.599	ng	99
78) Pyrene	19.601	202	3068353	42.391	ng	99
80) Butylbenzylphthalate	20.565	149	1367395	43.045	ng	97
81) Benzo(a)anthracene	21.512	228	3117919	40.921	ng	100
82) 3,3'-Dichlorobenzidine	21.430	252	1142810	41.223	ng	98
83) Chrysene	21.577	228	3026773	41.954	ng	100
84) Bis(2-ethylhexyl)phtha...	21.465	149	2058060	43.071	ng	100
85) Di-n-octyl phthalate	22.730	149	3687372	43.771	ng	98
87) Indeno(1,2,3-cd)pyrene	28.547	276	4152690	42.148	ng	98
88) Benzo(b)fluoranthene	23.777	252	3365671	42.480	ng	99
89) Benzo(k)fluoranthene	23.842	252	3304954	41.701	ng	100
90) Benzo(a)pyrene	24.659	252	3152509	41.961	ng	99
91) Dibenzo(a,h)anthracene	28.618	278	3379430	41.935	ng	98
92) Benzo(g,h,i)perylene	29.677	276	3411553	42.466	ng	98

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

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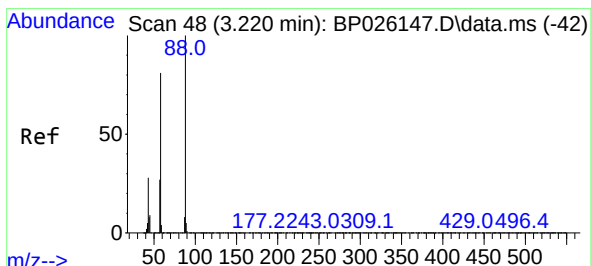
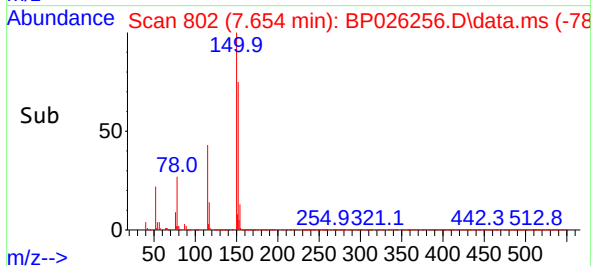
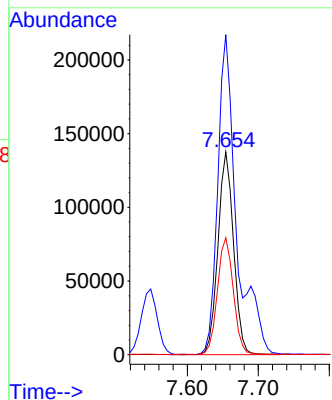
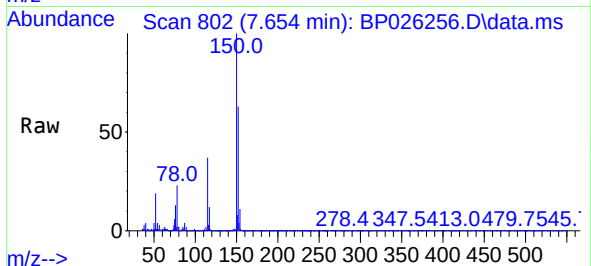




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.654 min Scan# 80
Delta R.T. -0.001 min
Lab File: BP026256.D
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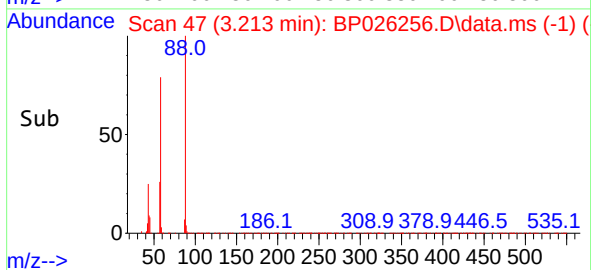
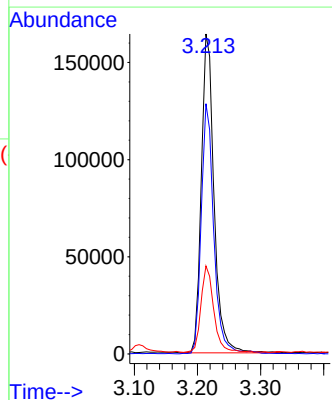
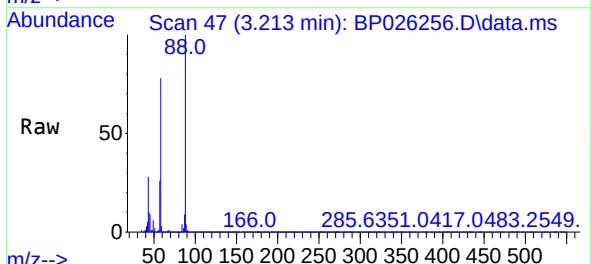
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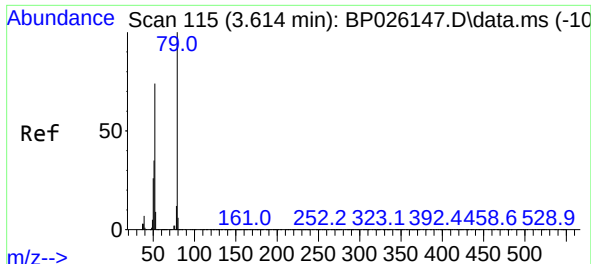
Tgt Ion:152 Resp: 209650
Ion Ratio Lower Upper
152 100
150 157.8 123.0 184.6
115 57.7 46.3 69.5



#2
1,4-Dioxane
Concen: 43.243 ng
RT: 3.213 min Scan# 47
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion: 88 Resp: 229310
Ion Ratio Lower Upper
88 100
58 77.9 64.2 96.4
43 27.6 21.5 32.3

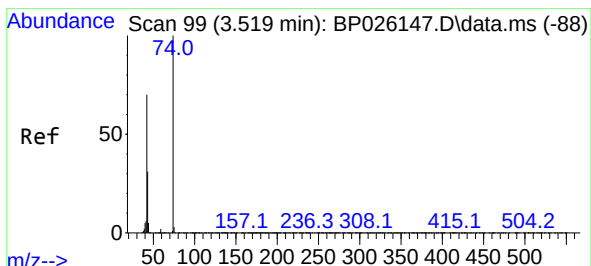
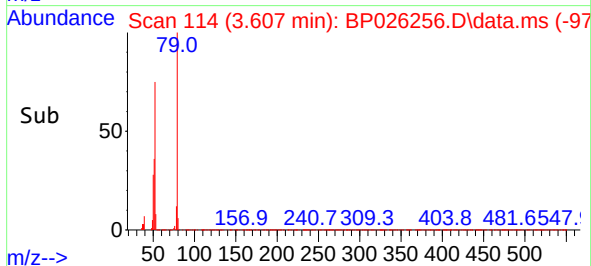
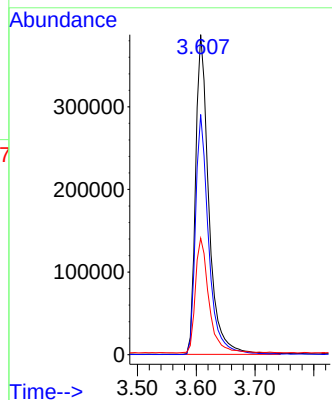
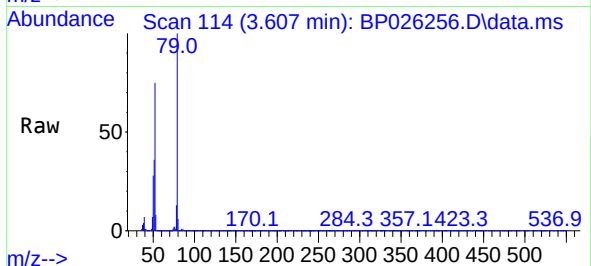




#3
Pyridine
Concen: 39.813 ng
RT: 3.607 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

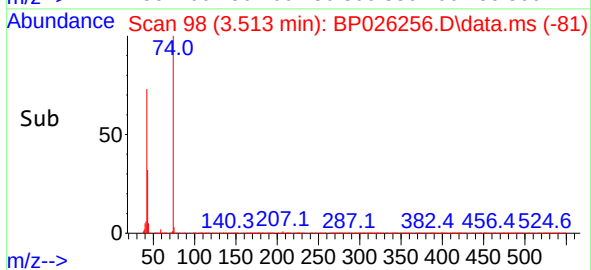
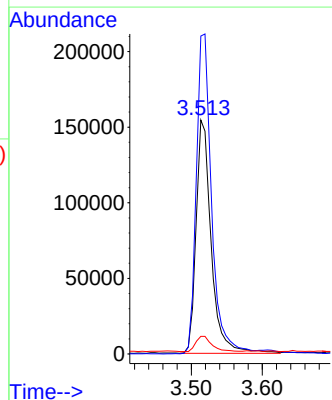
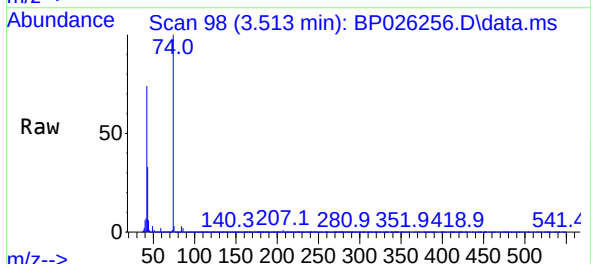
Instrument :
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ClientSampleId :
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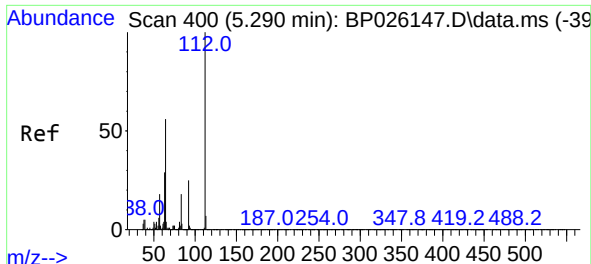
Tgt Ion: 79 Resp: 606320
Ion Ratio Lower Upper
79 100
52 75.1 60.2 90.2
51 36.4 29.5 44.3



#4
n-Nitrosodimethylamine
Concen: 40.369 ng
RT: 3.513 min Scan# 98
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion: 42 Resp: 229268
Ion Ratio Lower Upper
42 100
74 136.0 118.1 177.1
44 7.5 6.2 9.4

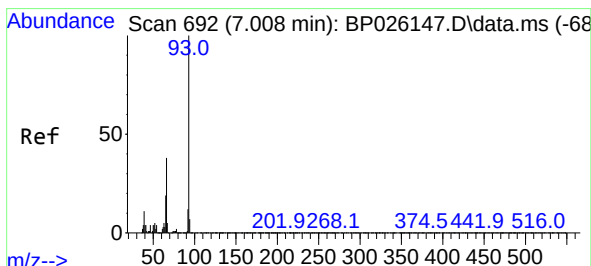
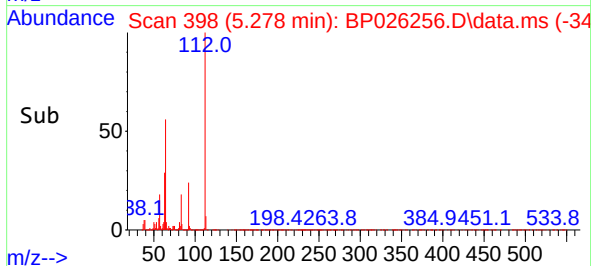
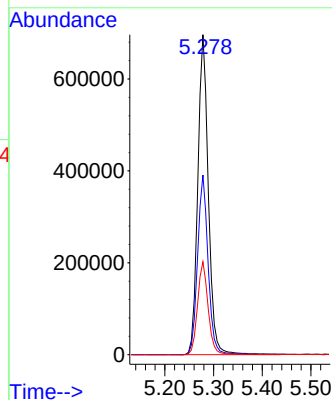
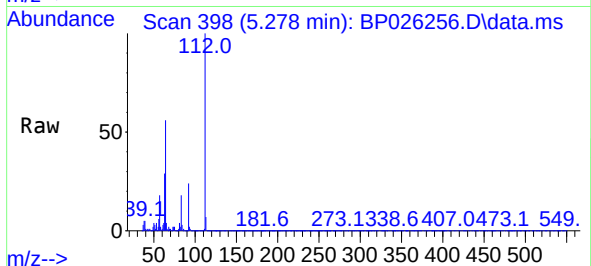




#5
2-Fluorophenol
Concen: 80.946 ng
RT: 5.278 min Scan# 34
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

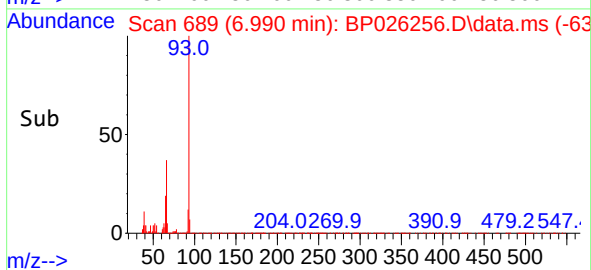
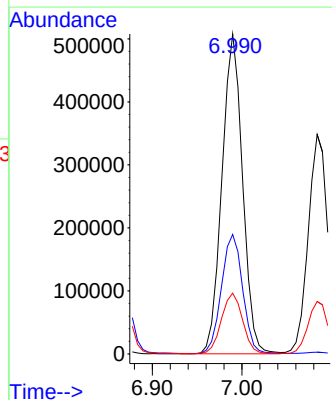
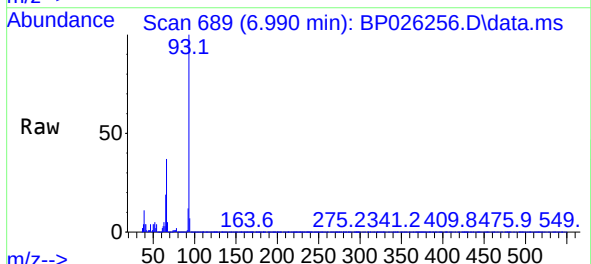
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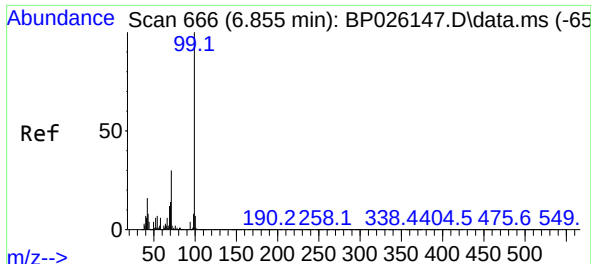
Tgt Ion:112 Resp: 1055576
Ion Ratio Lower Upper
112 100
64 56.2 45.8 68.6
63 29.1 23.5 35.3



#6
Aniline
Concen: 37.467 ng
RT: 6.990 min Scan# 689
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion: 93 Resp: 809290
Ion Ratio Lower Upper
93 100
66 37.3 31.7 47.5
65 19.0 15.8 23.6



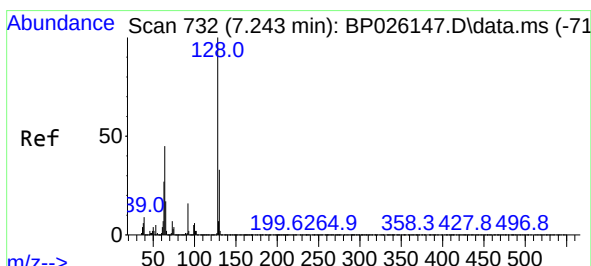
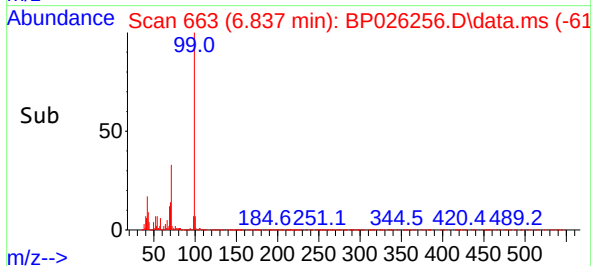
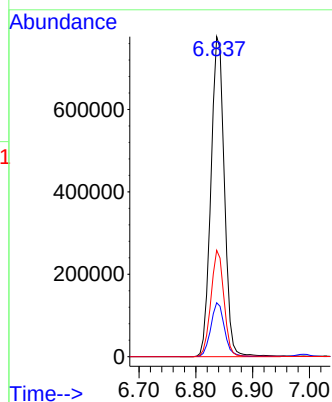
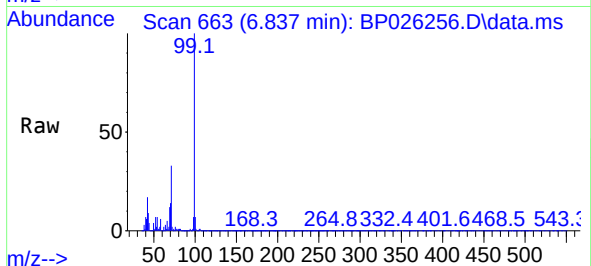


#7
Phenol-d6
Concen: 77.318 ng
RT: 6.837 min Scan# 611
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 1272699

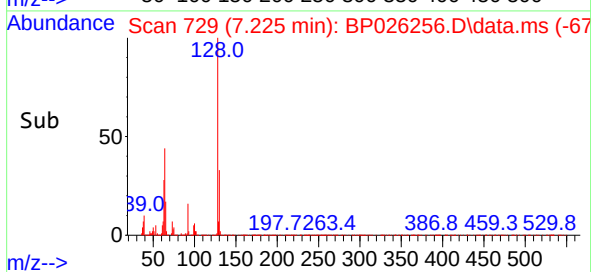
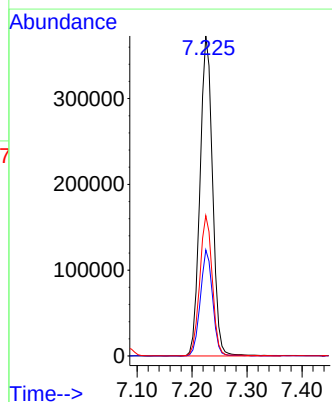
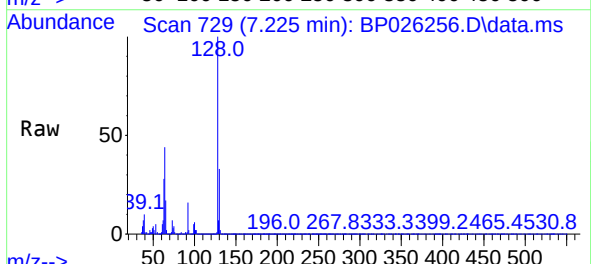
Ion	Ratio	Lower	Upper
99	100		
42	16.9	12.9	19.3
71	33.2	24.8	37.2

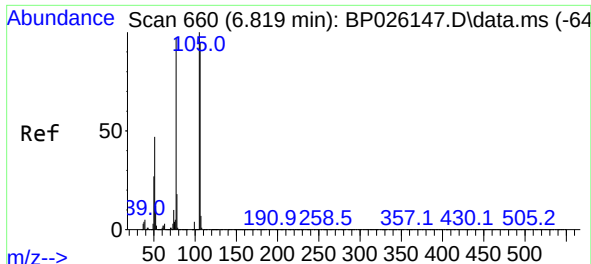


#8
2-Chlorophenol
Concen: 40.015 ng
RT: 7.225 min Scan# 729
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion: 128 Resp: 592951

Ion	Ratio	Lower	Upper
128	100		
130	33.2	12.4	52.4
64	43.8	23.9	63.9

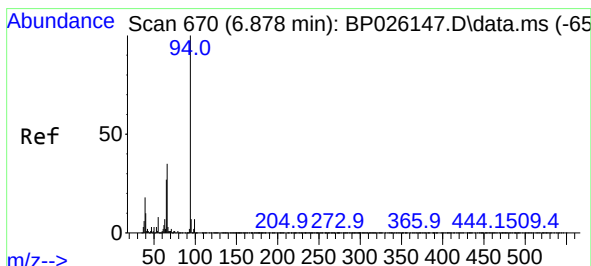
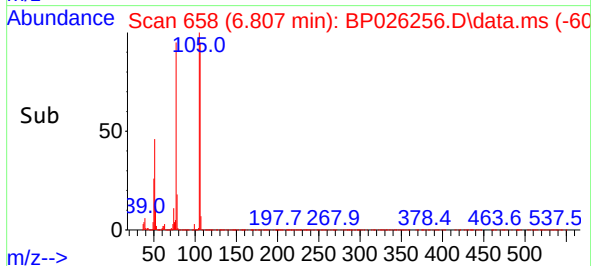
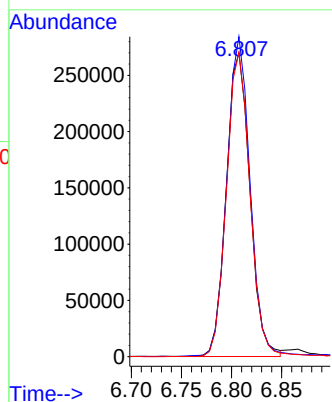
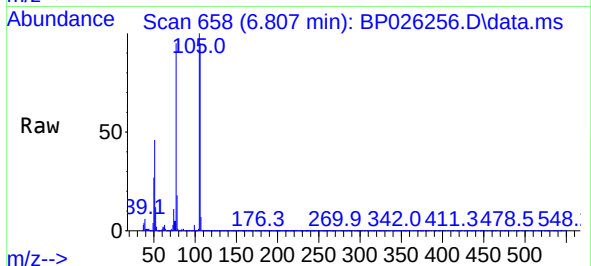




#9
Benzaldehyde
Concen: 50.014 ng
RT: 6.807 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

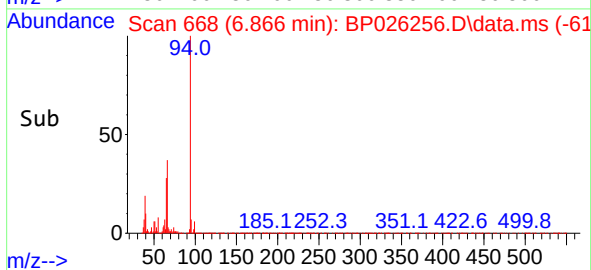
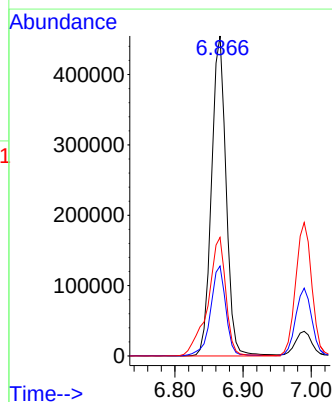
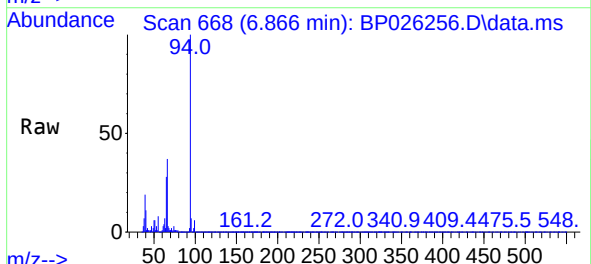
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

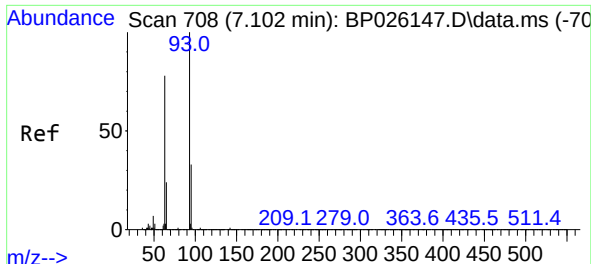
Tgt Ion: 77 Resp: 443821
Ion Ratio Lower Upper
77 100
105 105.3 82.9 122.9
106 100.1 77.8 117.8



#10
Phenol
Concen: 38.246 ng
RT: 6.866 min Scan# 668
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion: 94 Resp: 677207
Ion Ratio Lower Upper
94 100
65 28.1 7.0 47.0
66 37.1 14.5 54.5

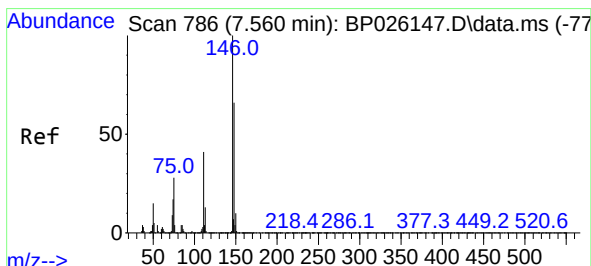
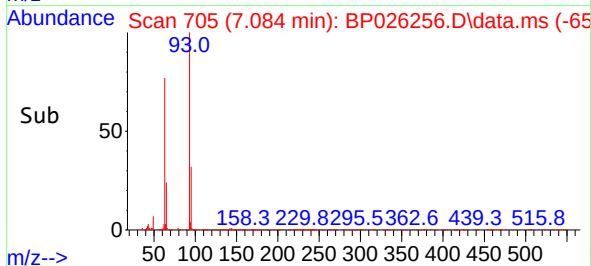
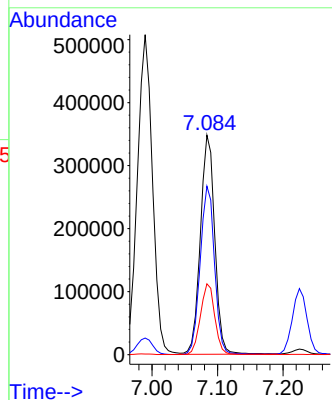
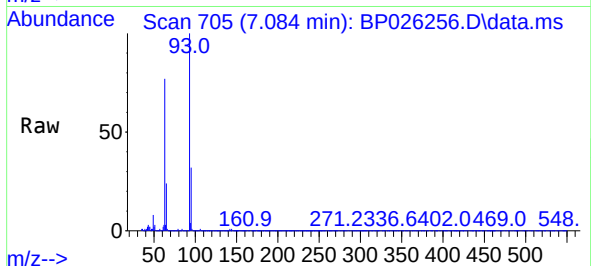




#11
bis(2-Chloroethyl)ether
Concen: 38.299 ng
RT: 7.084 min Scan# 708
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

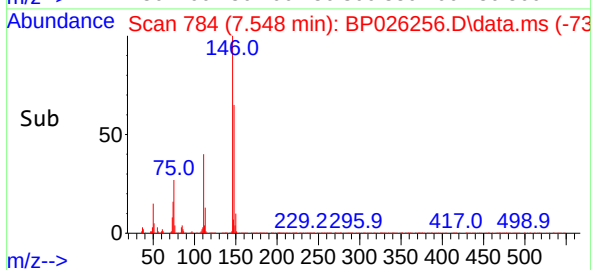
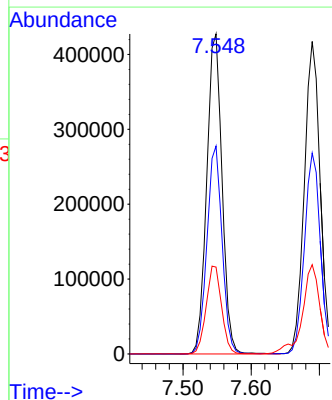
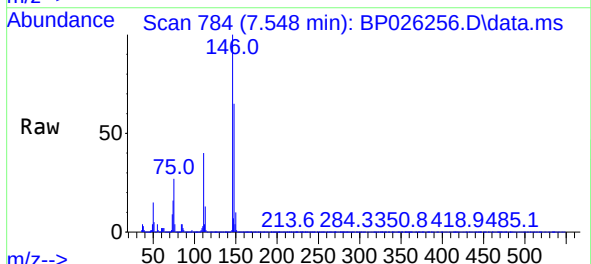
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

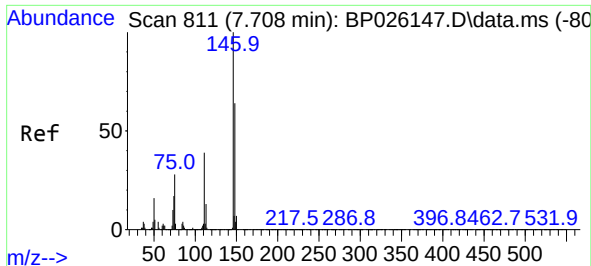
Tgt Ion: 93 Resp: 531677
Ion Ratio Lower Upper
93 100
63 76.8 58.8 98.8
95 32.3 12.1 52.1



#12
1,3-Dichlorobenzene
Concen: 41.666 ng
RT: 7.548 min Scan# 784
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:146 Resp: 668115
Ion Ratio Lower Upper
146 100
148 65.0 51.8 77.8
75 27.1 22.2 33.2

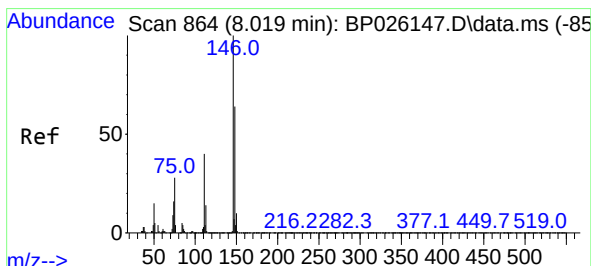
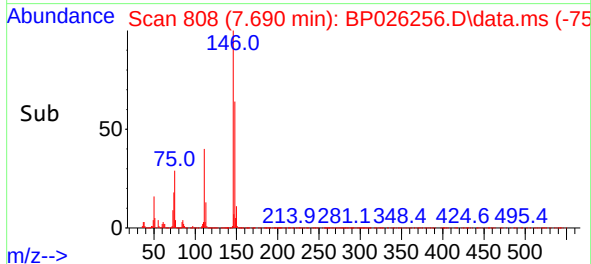
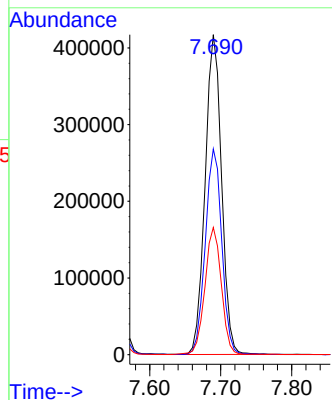
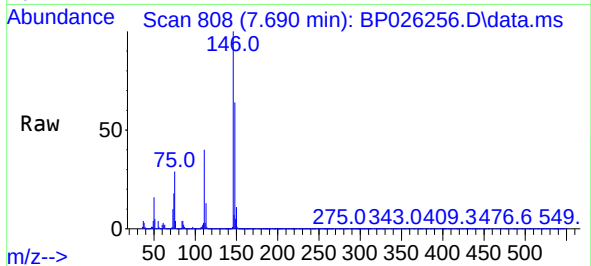




#13
1,4-Dichlorobenzene
Concen: 41.613 ng
RT: 7.690 min Scan# 80
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

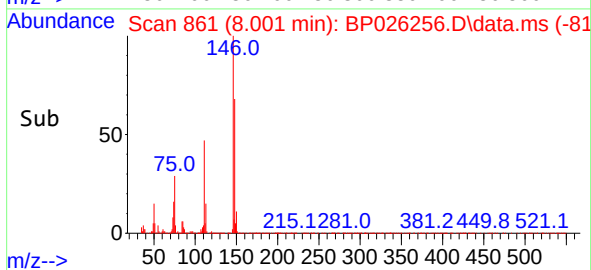
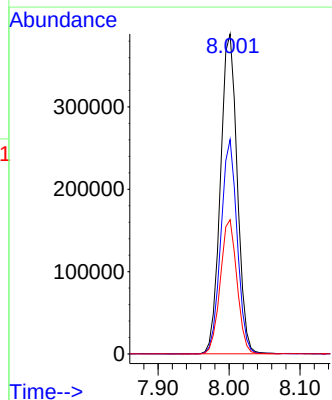
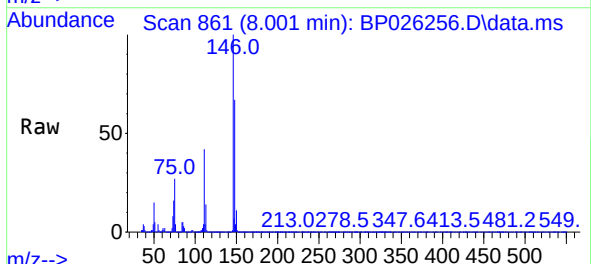
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

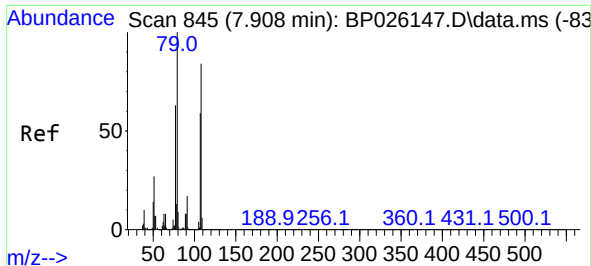
Tgt Ion:146 Resp: 672414
Ion Ratio Lower Upper
146 100
148 64.3 51.4 77.2
111 39.8 31.7 47.5



#14
1,2-Dichlorobenzene
Concen: 40.935 ng
RT: 8.001 min Scan# 861
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:146 Resp: 634936
Ion Ratio Lower Upper
146 100
148 67.0 51.0 76.6
111 42.0 33.0 49.4

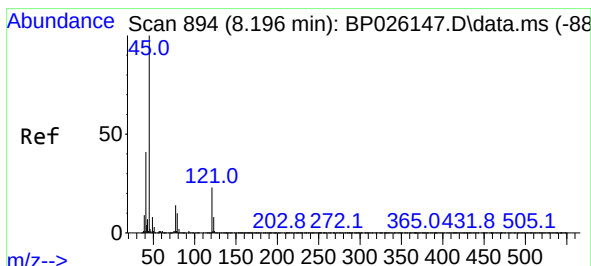
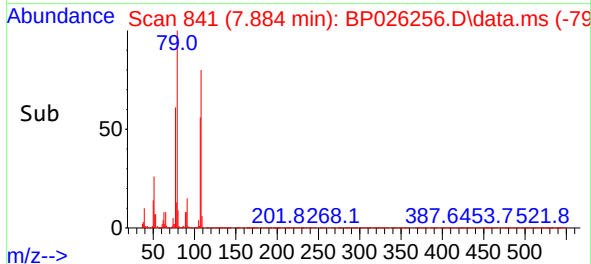
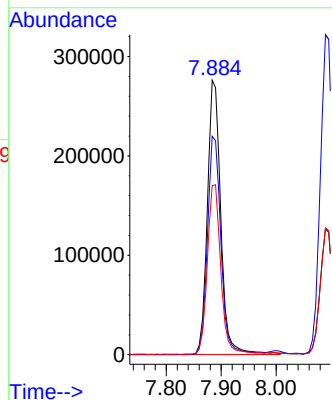
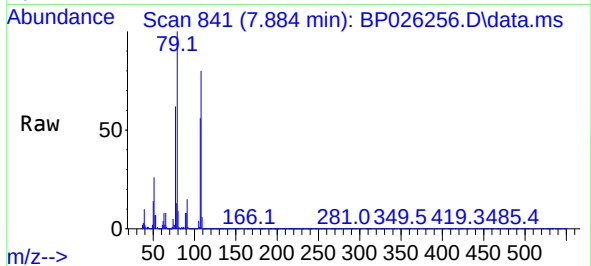




#15
Benzyl Alcohol
Concen: 38.937 ng
RT: 7.884 min Scan# 841
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

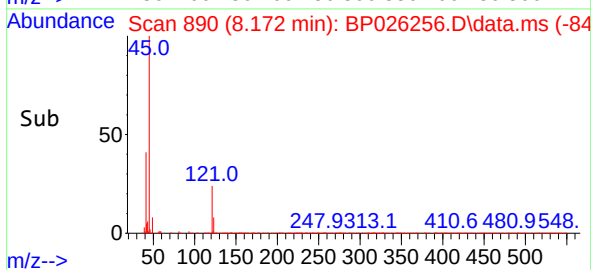
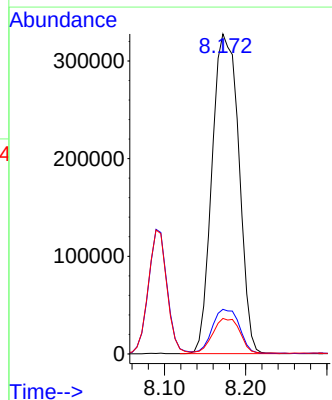
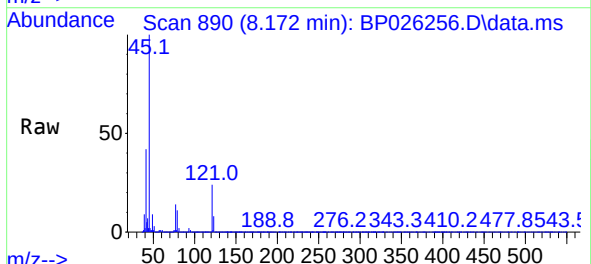
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

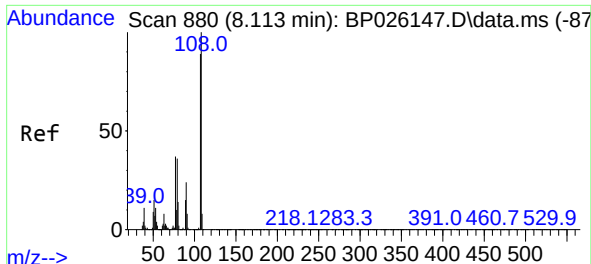
Tgt Ion: 79 Resp: 465927
Ion Ratio Lower Upper
79 100
108 79.6 66.2 99.4
77 61.6 50.0 75.0



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.667 ng
RT: 8.172 min Scan# 890
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion: 45 Resp: 749206
Ion Ratio Lower Upper
45 100
77 13.9 0.0 33.9
79 11.1 0.0 30.4

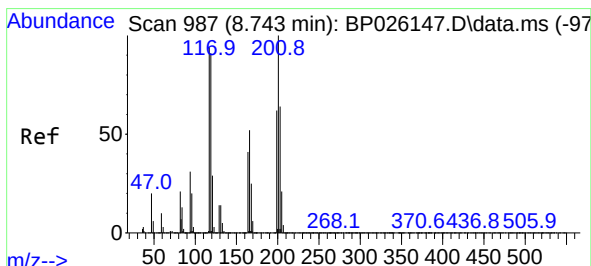
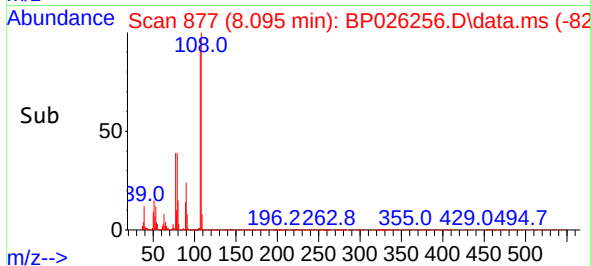
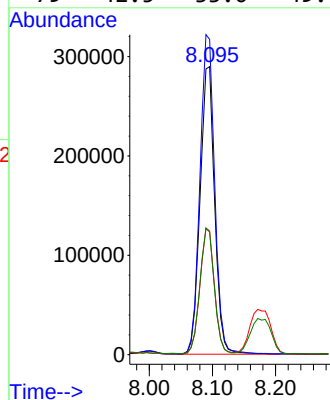
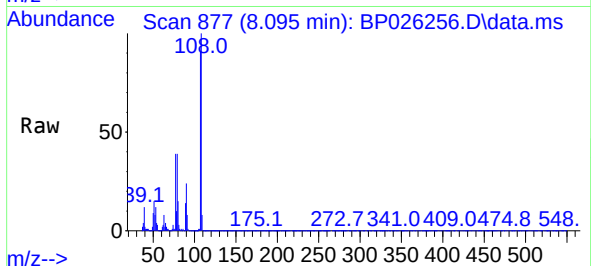




#17
2-Methylphenol
Concen: 38.700 ng
RT: 8.095 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

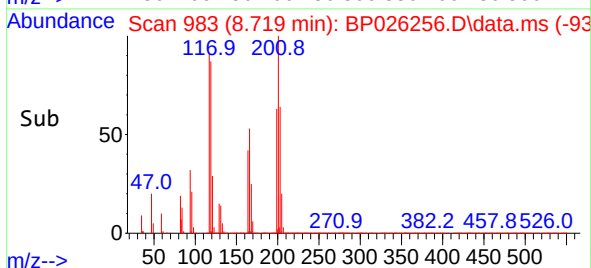
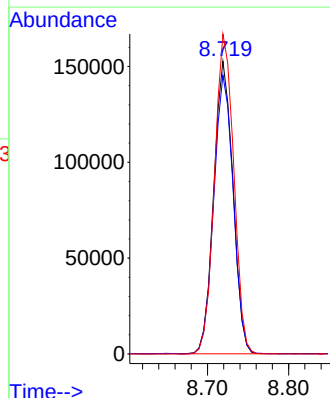
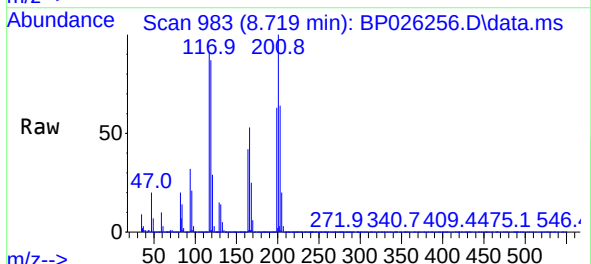
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

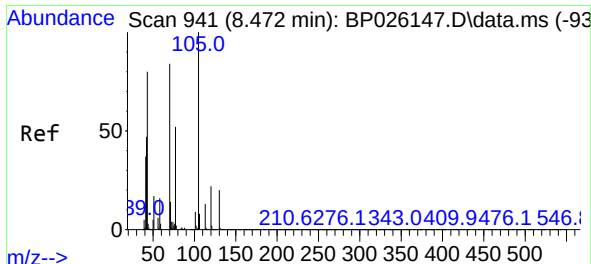
Tgt Ion:107 Resp: 465072
Ion Ratio Lower Upper
107 100
108 109.5 89.7 134.5
77 42.9 33.9 50.9
79 42.5 33.0 49.4



#18
Hexachloroethane
Concen: 42.821 ng
RT: 8.719 min Scan# 983
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:117 Resp: 251339
Ion Ratio Lower Upper
117 100
119 95.2 78.7 118.1
201 109.3 85.1 127.7



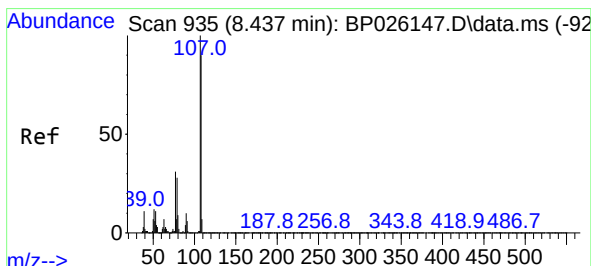
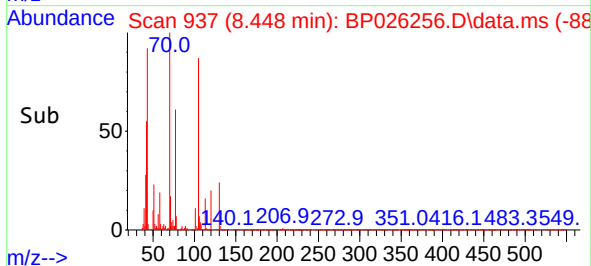
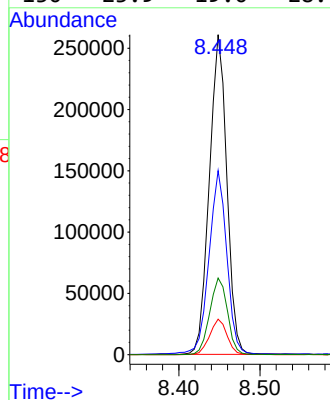
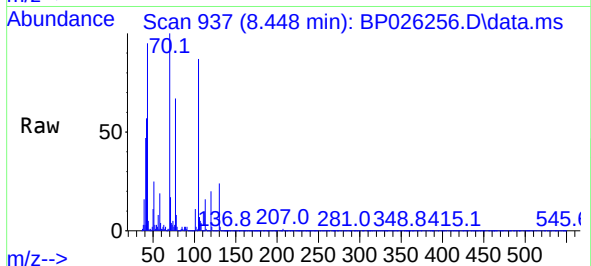


#19
n-Nitroso-di-n-propylamine
Concen: 38.404 ng
RT: 8.448 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 389683

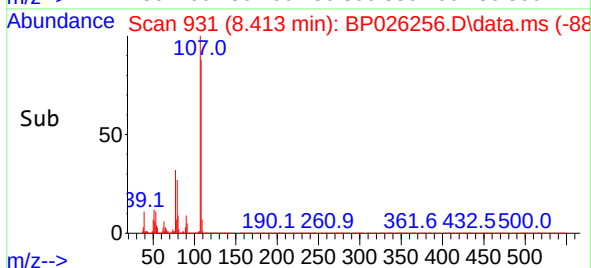
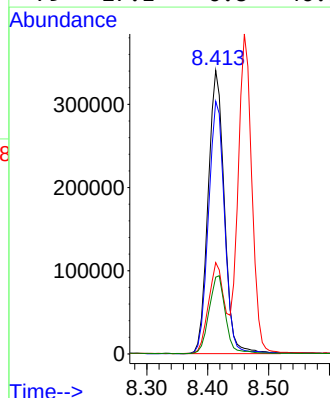
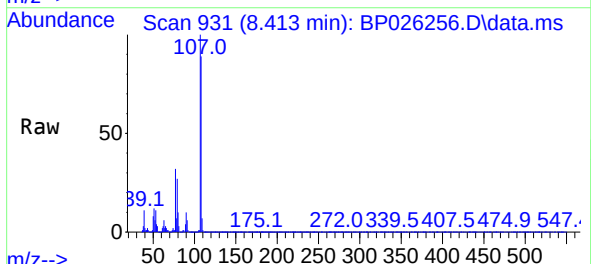
Ion	Ratio	Lower	Upper
70	100		
42	57.5	44.1	66.1
101	11.1	8.2	12.4
130	23.9	19.0	28.4

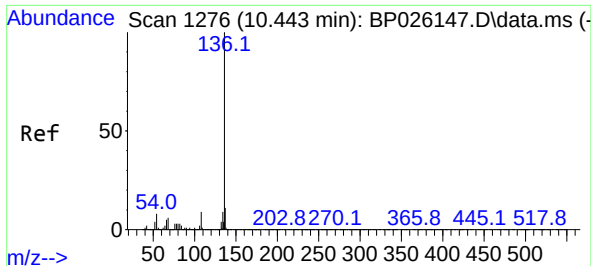


#20
3+4-Methylphenols
Concen: 37.930 ng
RT: 8.413 min Scan# 931
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion: 107 Resp: 629432

Ion	Ratio	Lower	Upper
107	100		
108	89.1	68.9	108.9
77	32.2	10.4	50.4
79	27.1	6.8	46.8



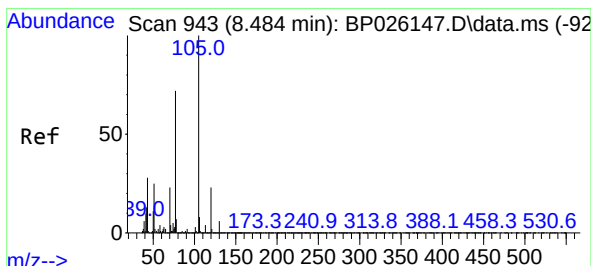
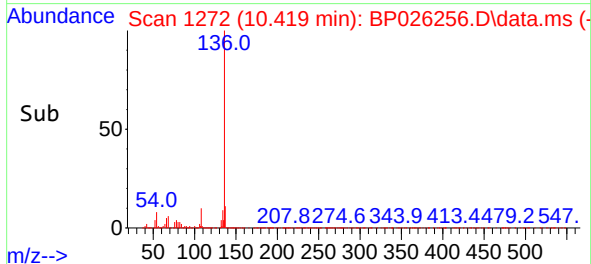
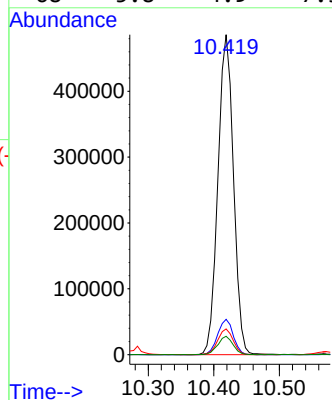
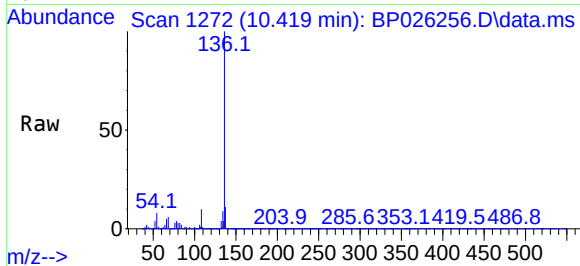


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.419 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 798266

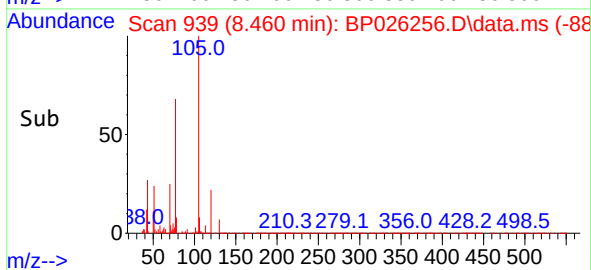
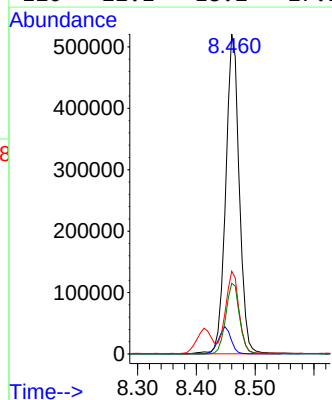
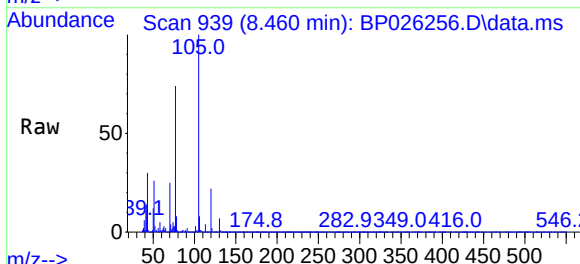
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	8.0	6.4	9.6
68	5.8	4.9	7.3

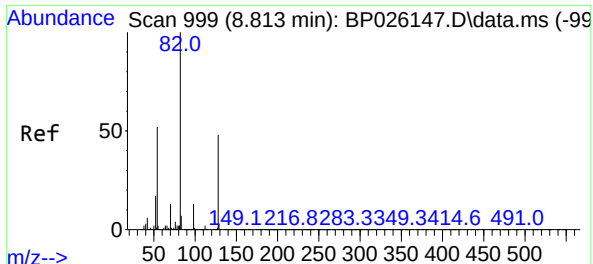


#22
Acetophenone
Concen: 41.165 ng
RT: 8.460 min Scan# 939
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:105 Resp: 833533

Ion	Ratio	Lower	Upper
105	100		
71	4.1	3.0	4.4
51	25.8	20.5	30.7
120	22.1	18.2	27.2

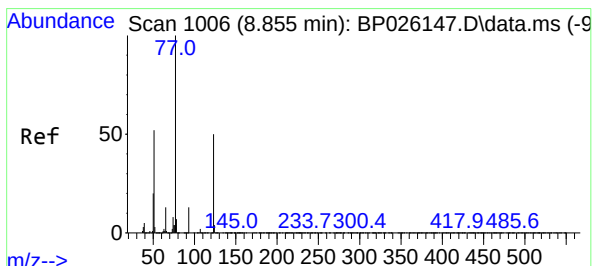
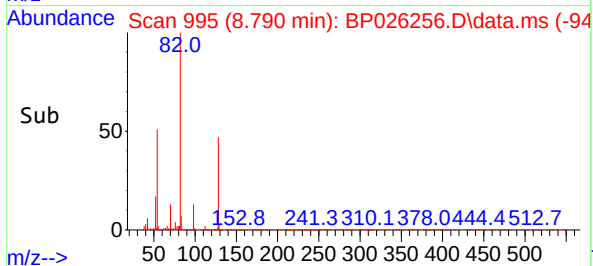
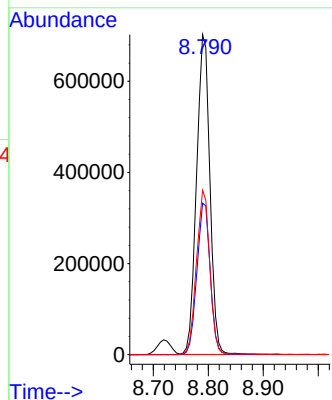
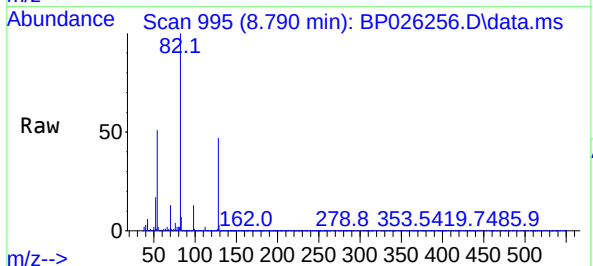




#23
Nitrobenzene-d5
Concen: 84.573 ng
RT: 8.790 min Scan# 999
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

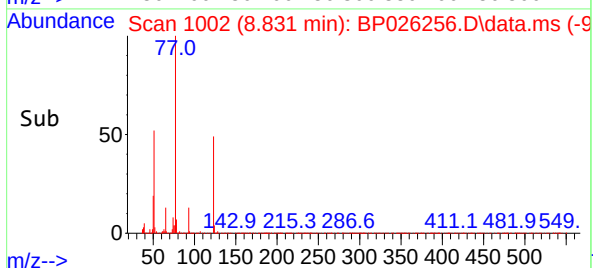
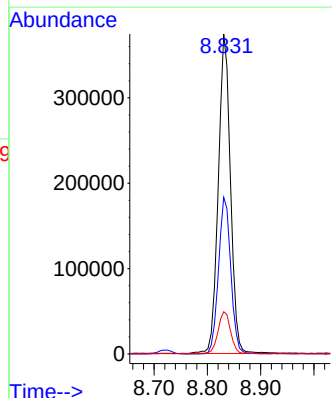
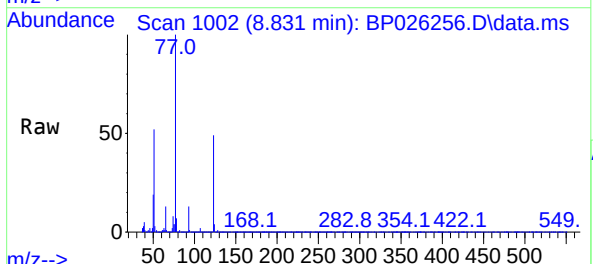
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

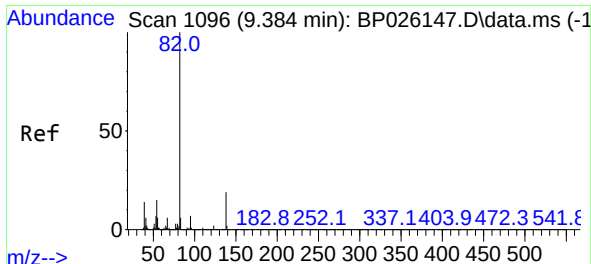
Tgt Ion: 82 Resp: 1186075
Ion Ratio Lower Upper
82 100
128 47.3 37.4 56.0
54 51.4 41.6 62.4



#24
Nitrobenzene
Concen: 41.833 ng
RT: 8.831 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion: 77 Resp: 593021
Ion Ratio Lower Upper
77 100
123 49.0 39.8 59.8
65 13.2 11.2 16.8

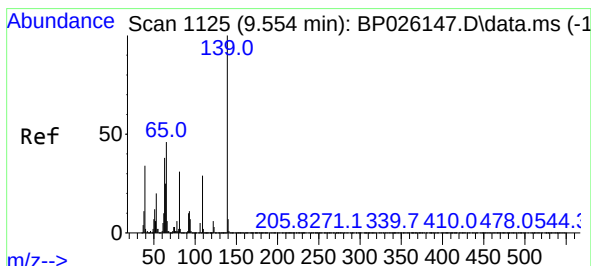
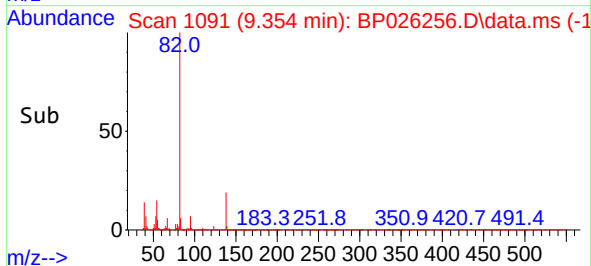
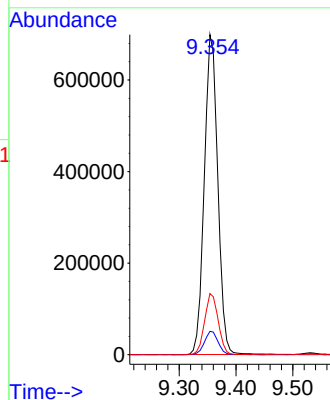
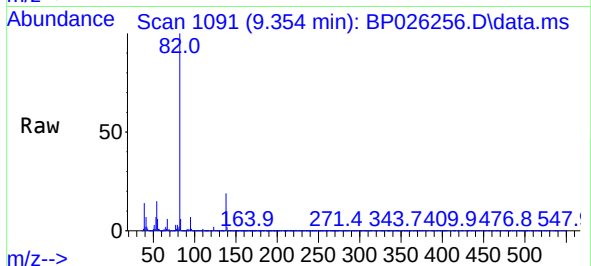




#25
Isophorone
Concen: 41.749 ng
RT: 9.354 min Scan# 1096
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

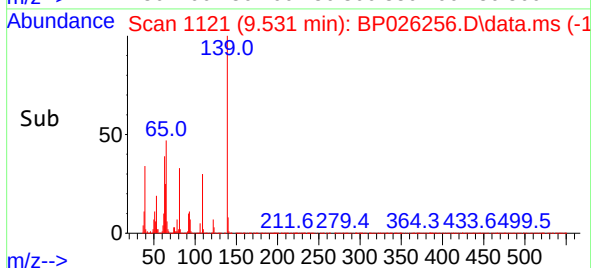
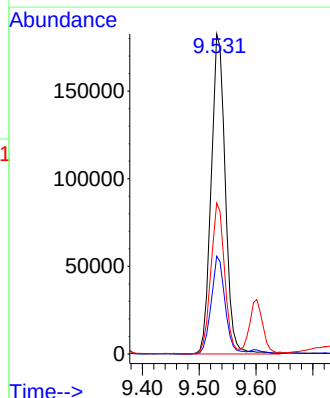
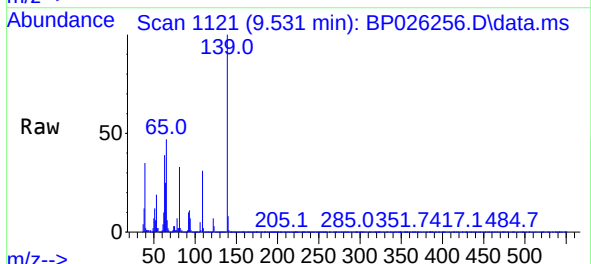
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

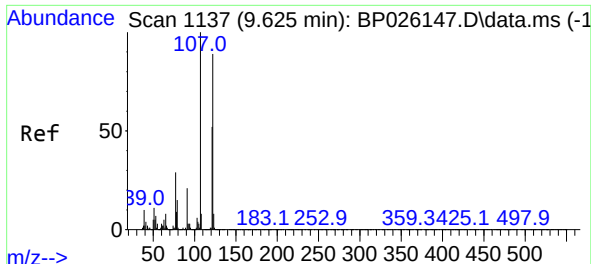
Tgt Ion: 82 Resp: 1148688
Ion Ratio Lower Upper
82 100
95 7.3 5.4 8.0
138 19.1 15.4 23.0



#26
2-Nitrophenol
Concen: 43.722 ng
RT: 9.531 min Scan# 1121
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion: 139 Resp: 313364
Ion Ratio Lower Upper
139 100
109 30.6 22.3 33.5
65 47.1 37.2 55.8

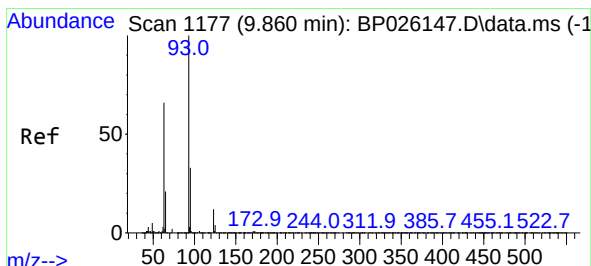
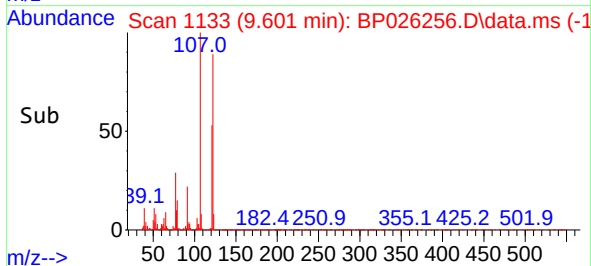
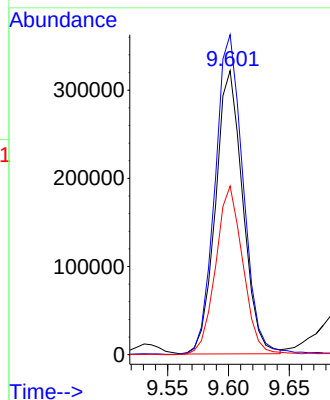
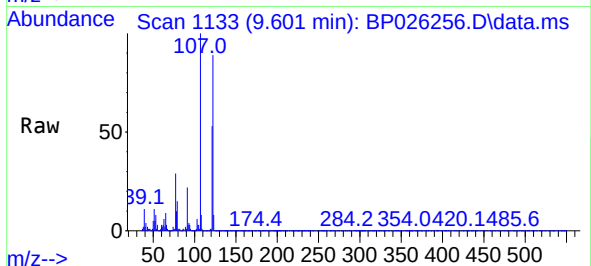




#27
2,4-Dimethylphenol
Concen: 39.570 ng
RT: 9.601 min Scan# 1133
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

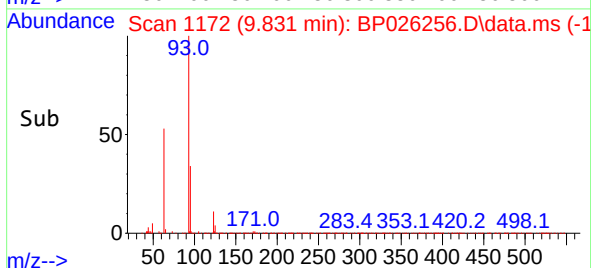
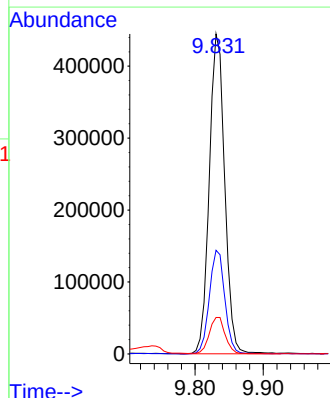
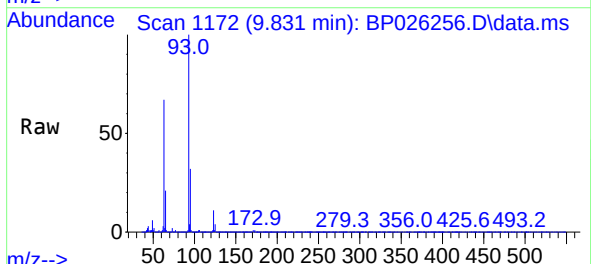
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

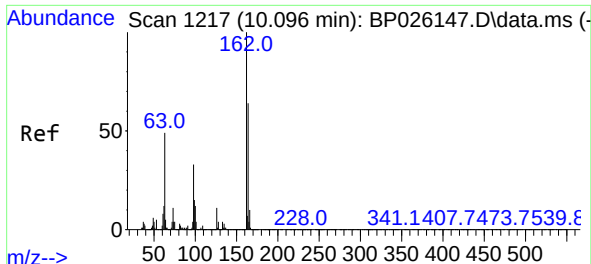
Tgt Ion:122 Resp: 501977
Ion Ratio Lower Upper
122 100
107 112.7 91.0 136.6
121 59.4 47.0 70.6



#28
bis(2-Chloroethoxy)methane
Concen: 40.558 ng
RT: 9.831 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion: 93 Resp: 701316
Ion Ratio Lower Upper
93 100
95 32.4 26.4 39.6
123 11.4 9.4 14.0

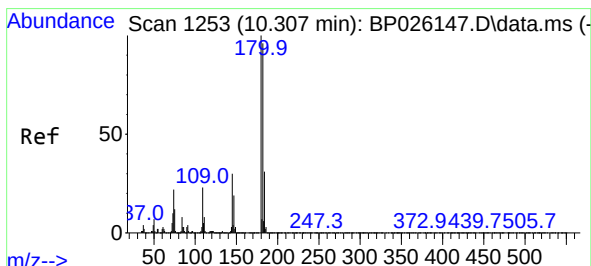
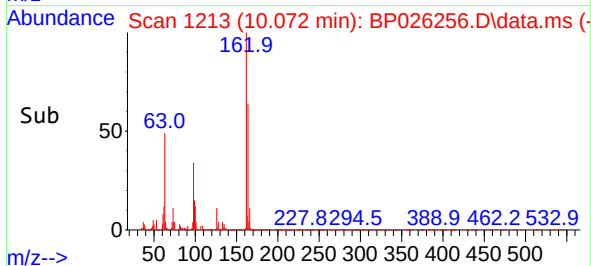
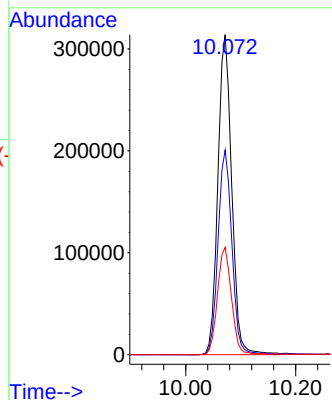
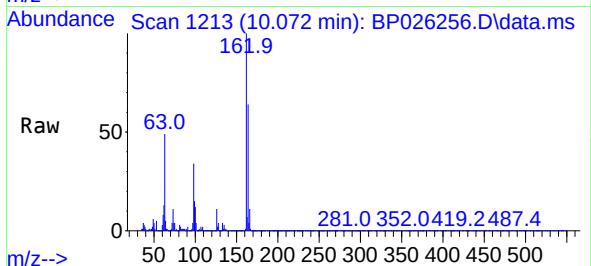




#29
2,4-Dichlorophenol
Concen: 42.422 ng
RT: 10.072 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

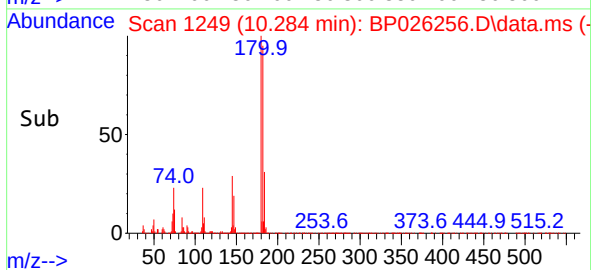
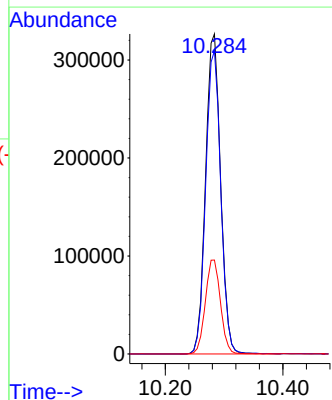
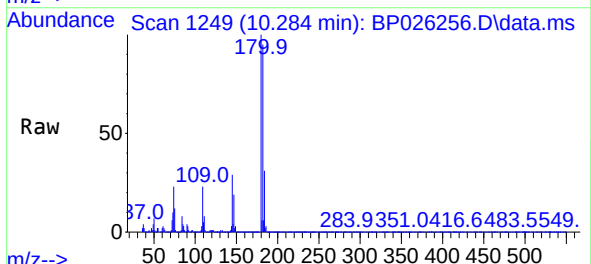
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

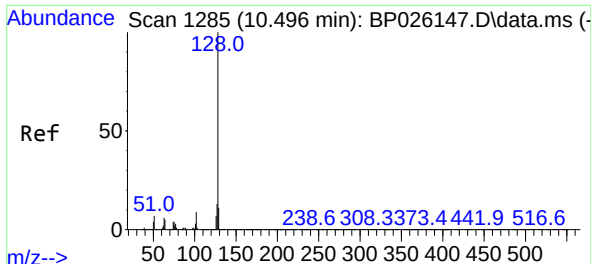
Tgt Ion:162 Resp: 548434
Ion Ratio Lower Upper
162 100
164 64.0 43.8 83.8
98 33.6 14.1 54.1



#30
1,2,4-Trichlorobenzene
Concen: 43.524 ng
RT: 10.284 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:180 Resp: 578409
Ion Ratio Lower Upper
180 100
182 94.7 78.1 117.1
145 29.3 24.2 36.4

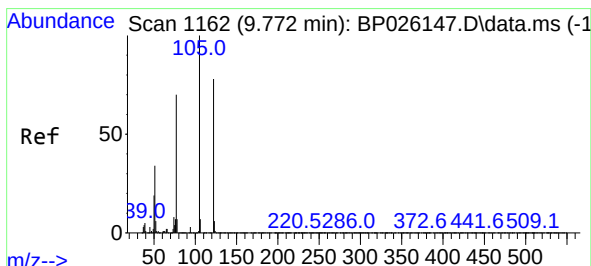
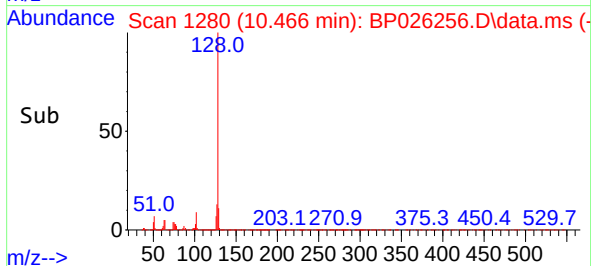
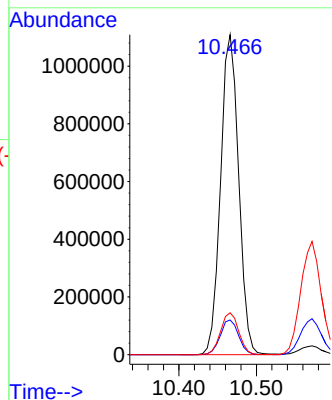
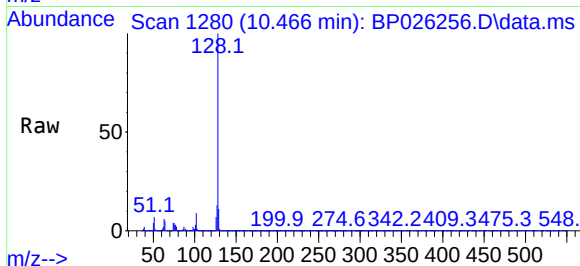




#31
Naphthalene
Concen: 41.598 ng
RT: 10.466 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

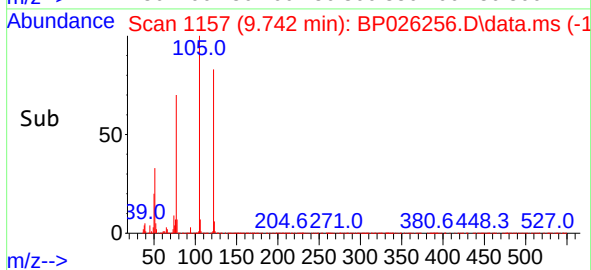
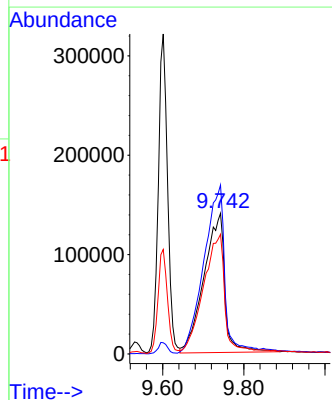
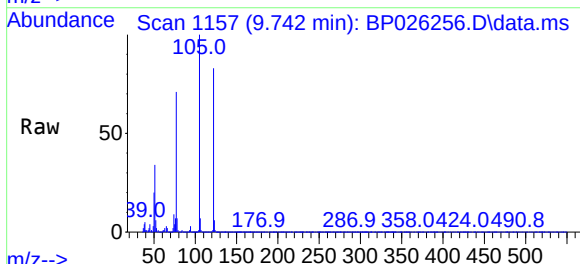
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

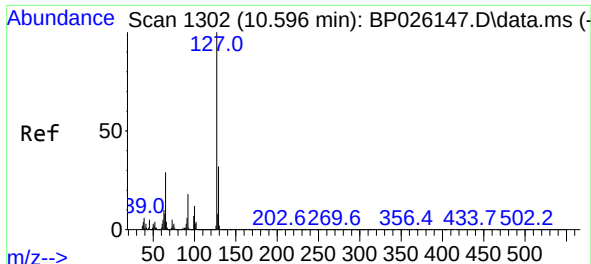
Tgt Ion:128 Resp: 1795235
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.1 10.2 15.4



#32
Benzoic acid
Concen: 49.354 ng
RT: 9.742 min Scan# 1157
Delta R.T. 0.035 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:122 Resp: 501534
Ion Ratio Lower Upper
122 100
105 120.2 100.1 140.1
77 85.1 66.7 106.7

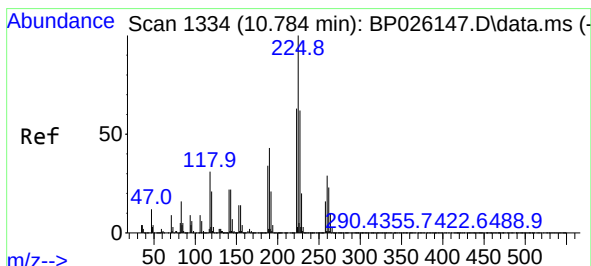
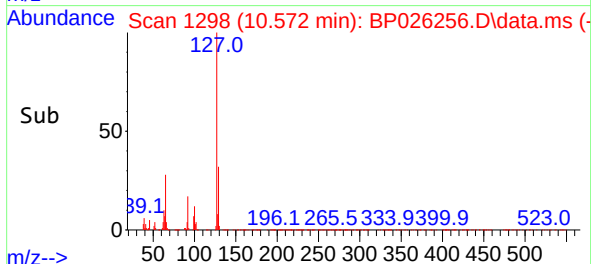
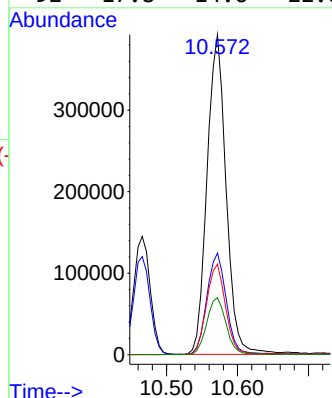
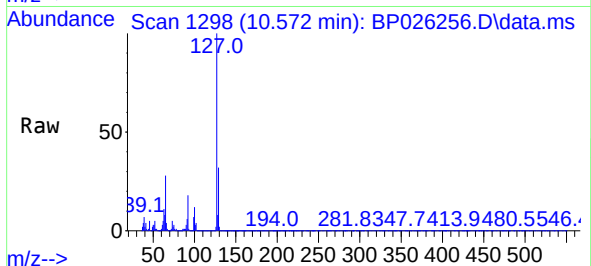




#33
4-Chloroaniline
Concen: 40.518 ng
RT: 10.572 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

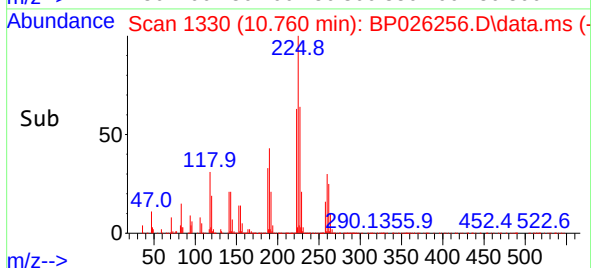
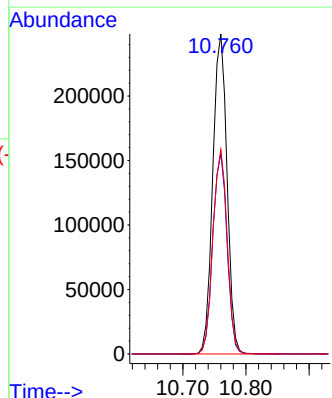
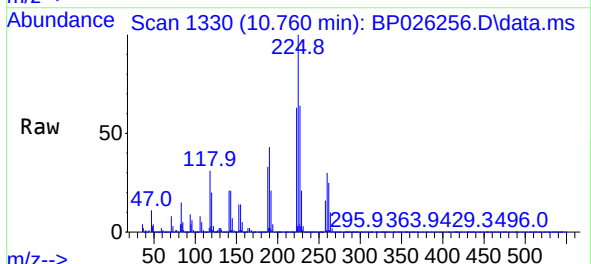
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

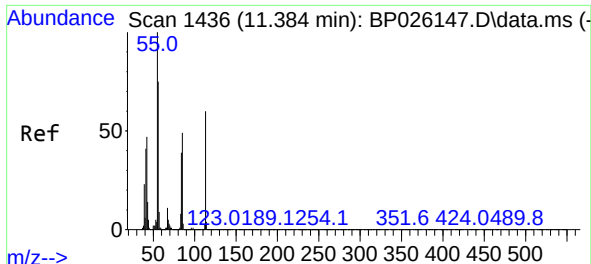
Tgt Ion:	127	Resp:	732544
Ion	Ratio	Lower	Upper
127	100		
129	31.8	25.8	38.8
65	28.3	22.7	34.1
92	17.8	14.6	22.0



#34
Hexachlorobutadiene
Concen: 44.636 ng
RT: 10.760 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:	225	Resp:	387306
Ion	Ratio	Lower	Upper
225	100		
223	62.7	49.6	74.4
227	63.9	51.2	76.8

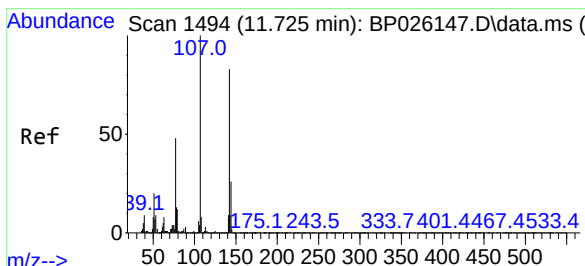
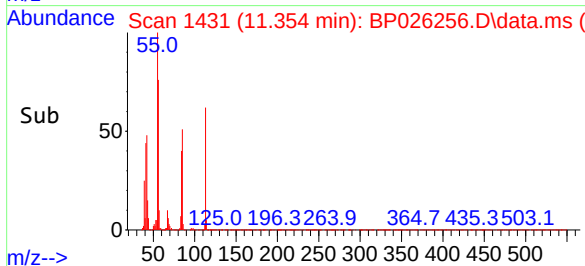
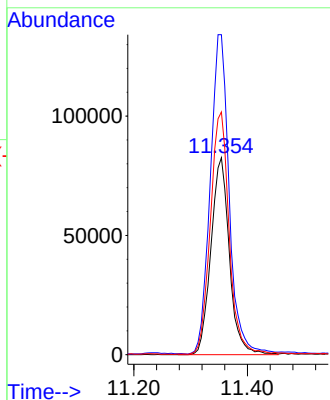
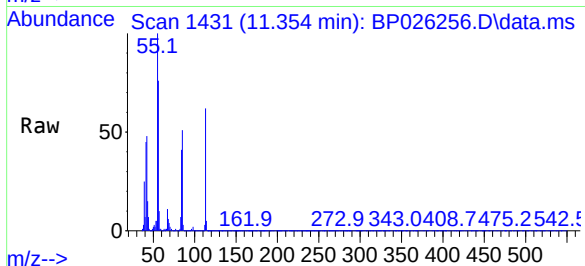




#35
Caprolactam
Concen: 40.650 ng
RT: 11.354 min Scan# 1436
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

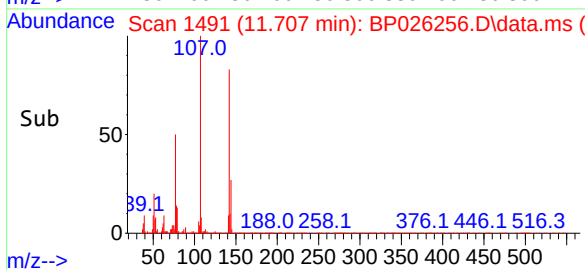
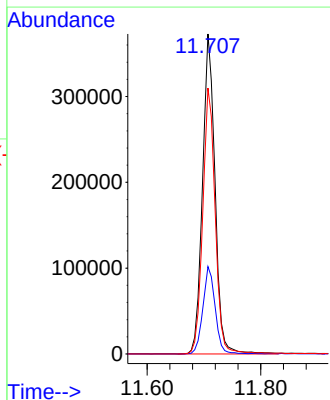
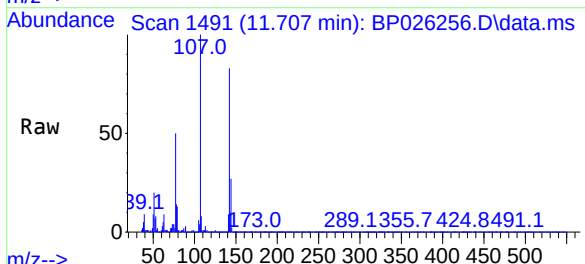
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

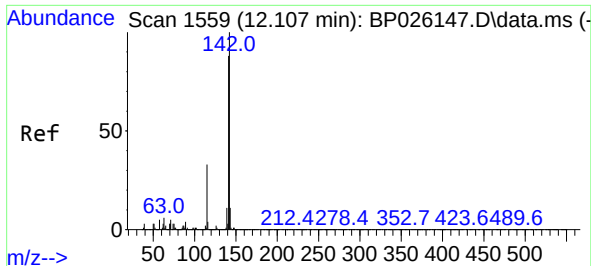
Tgt Ion:113 Resp: 185577
Ion Ratio Lower Upper
113 100
55 162.5 153.0 193.0
56 123.3 106.4 146.4



#36
4-Chloro-3-methylphenol
Concen: 41.741 ng
RT: 11.707 min Scan# 1491
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:107 Resp: 567785
Ion Ratio Lower Upper
107 100
144 27.3 21.6 32.4
142 83.1 65.6 98.4

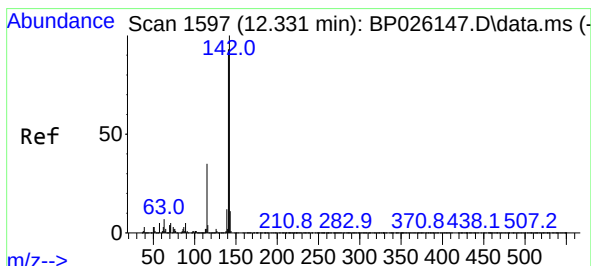
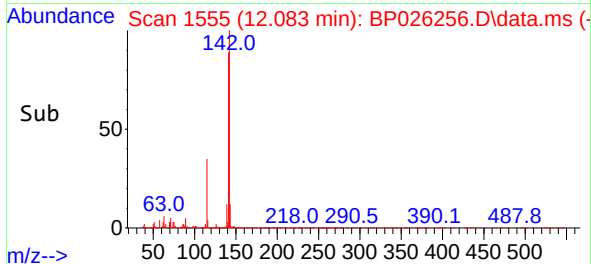
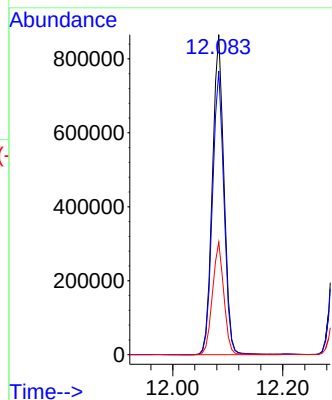
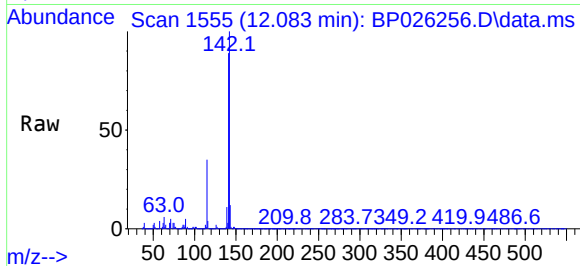




#37
2-Methylnaphthalene
Concen: 41.574 ng
RT: 12.083 min Scan# 1555
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

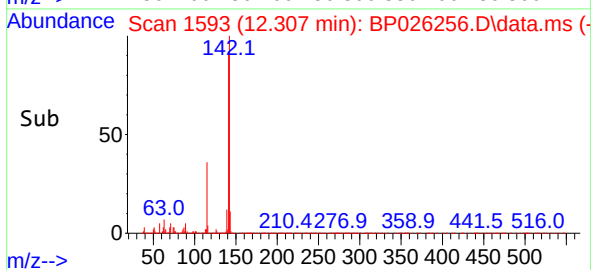
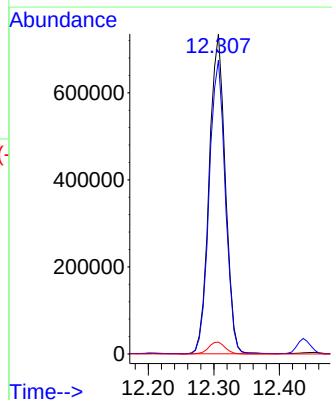
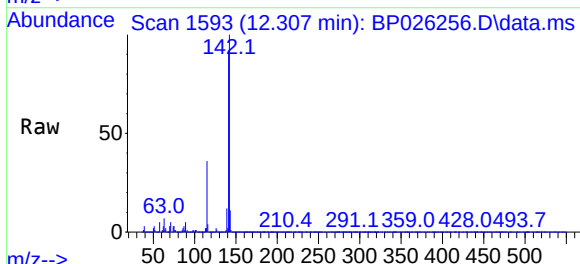
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

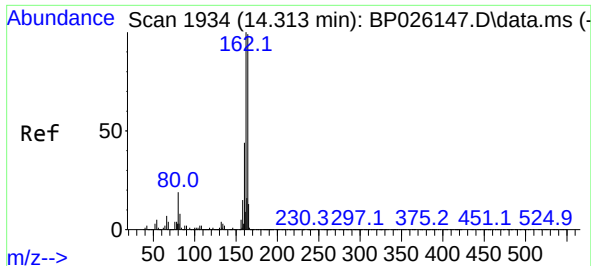
Tgt Ion:142 Resp: 1264493
Ion Ratio Lower Upper
142 100
141 88.7 71.0 106.6
115 35.2 26.6 39.8



#38
1-Methylnaphthalene
Concen: 42.238 ng
RT: 12.307 min Scan# 1593
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:142 Resp: 1255121
Ion Ratio Lower Upper
142 100
141 91.8 73.5 110.3
116 3.7 3.0 4.4

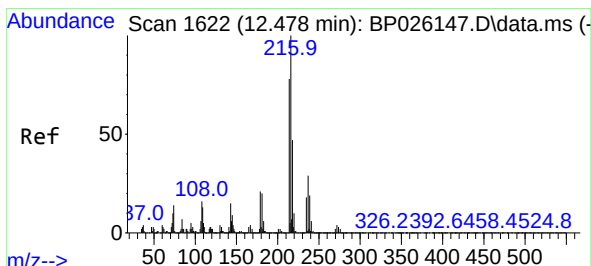
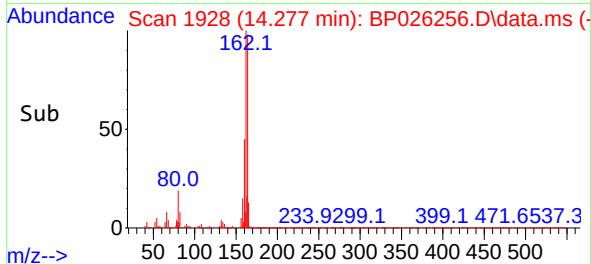
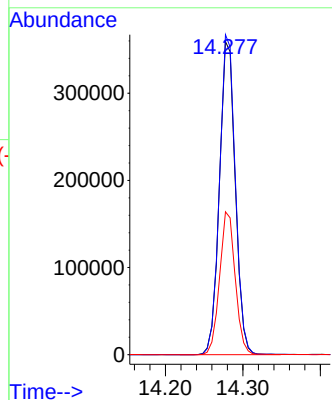
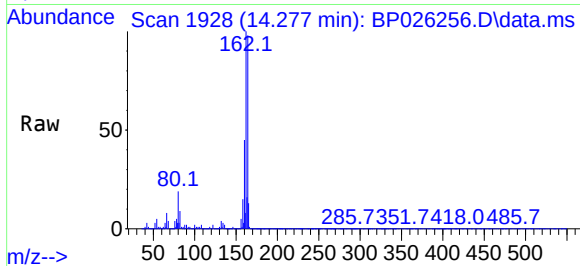




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.277 min Scan# 1934
Delta R.T. -0.012 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

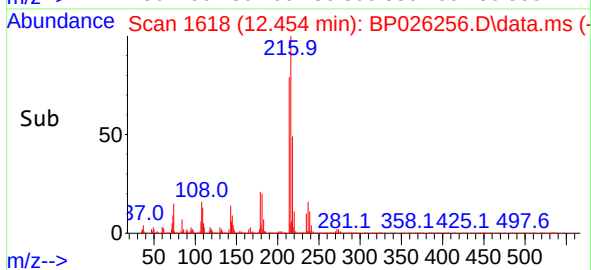
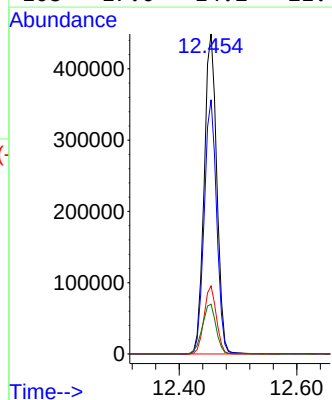
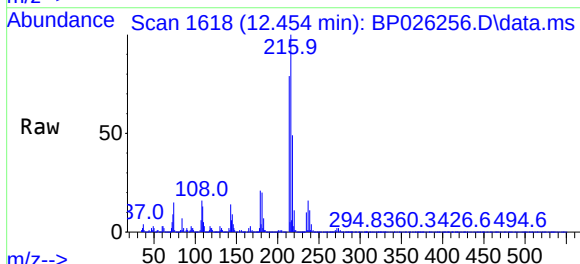
Instrument :
BNA_P
ClientSampleId :
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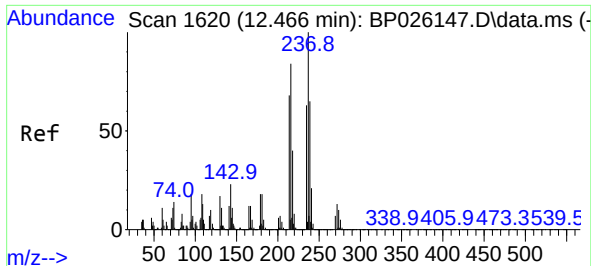
Tgt Ion:164 Resp: 510515
Ion Ratio Lower Upper
164 100
162 102.2 80.3 120.5
160 45.6 35.2 52.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.780 ng
RT: 12.454 min Scan# 1618
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

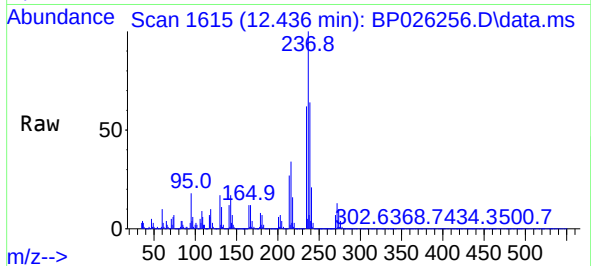
Tgt Ion:216 Resp: 666691
Ion Ratio Lower Upper
216 100
214 78.5 62.6 94.0
179 20.7 16.6 25.0
108 17.0 14.2 21.4



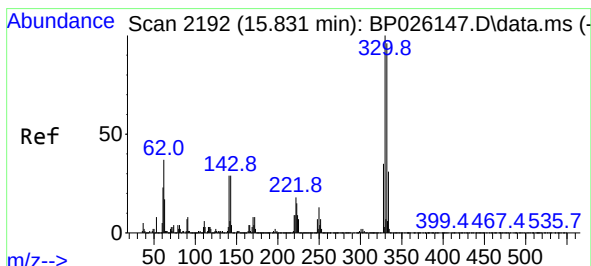
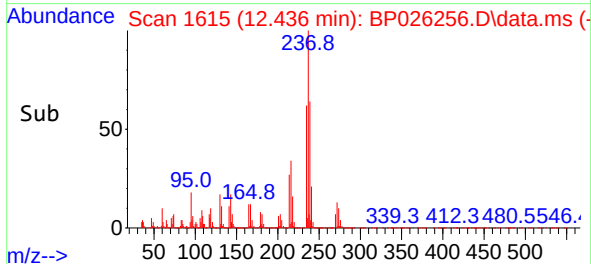
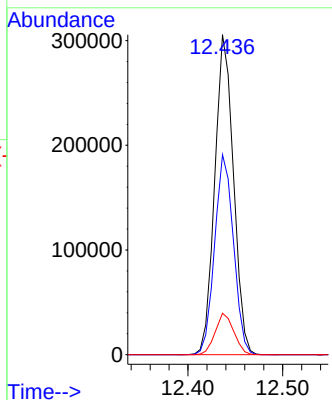


#41
Hexachlorocyclopentadiene
Concen: 43.202 ng
RT: 12.436 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

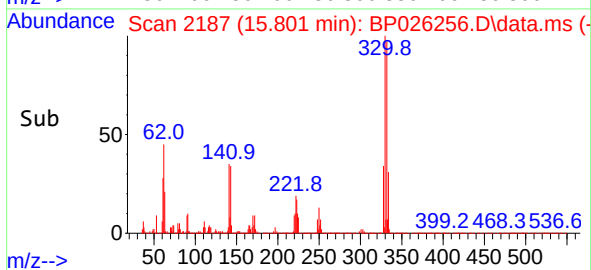
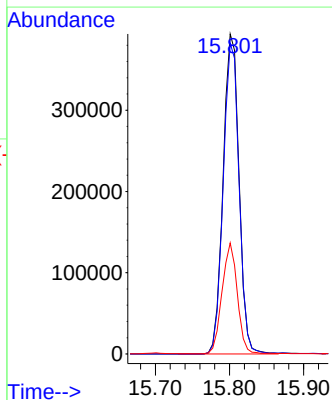
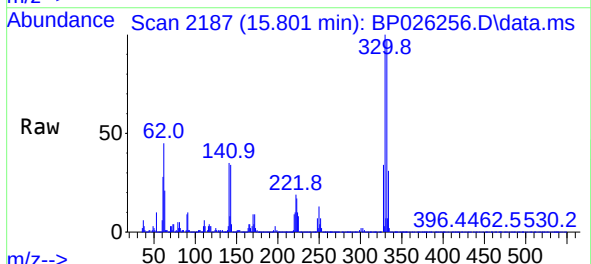


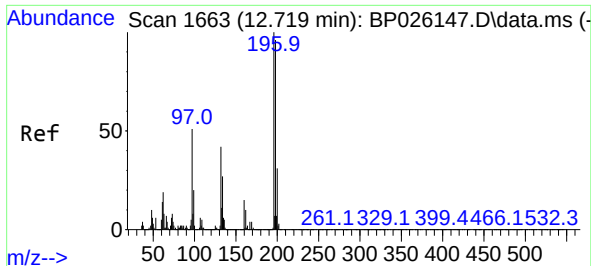
Tgt Ion:237 Resp: 419974
Ion Ratio Lower Upper
237 100
235 62.5 43.3 83.3
272 13.0 0.0 32.9



#42
2,4,6-Tribromophenol
Concen: 88.251 ng
RT: 15.801 min Scan# 2187
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:330 Resp: 585908
Ion Ratio Lower Upper
330 100
332 96.9 78.0 117.0
141 33.4 26.8 40.2

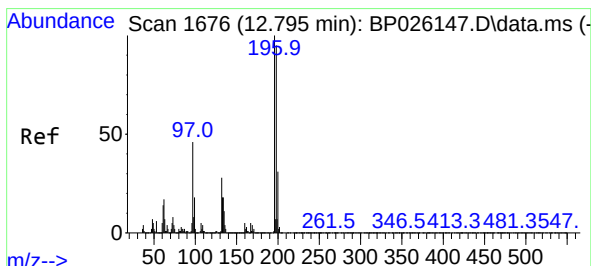
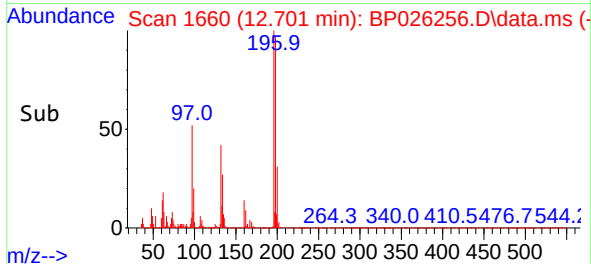
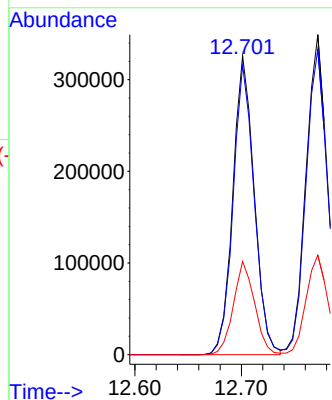
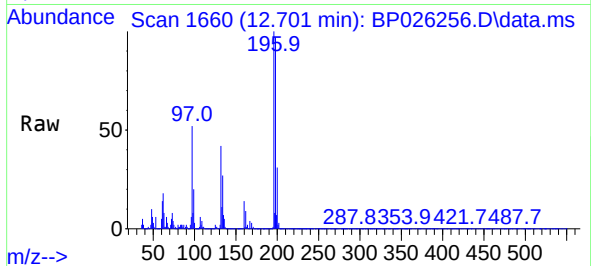




#43
2,4,6-Trichlorophenol
Concen: 42.945 ng
RT: 12.701 min Scan# 1660
Delta R.T. 0.005 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

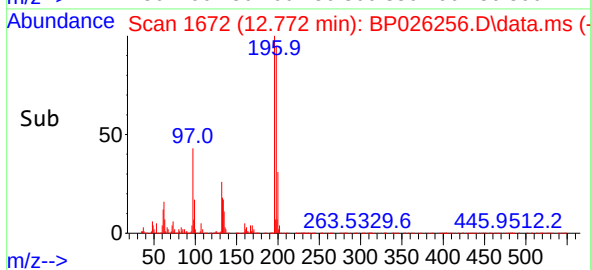
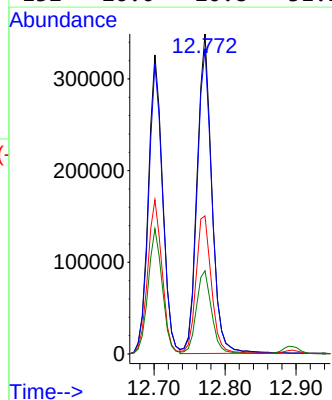
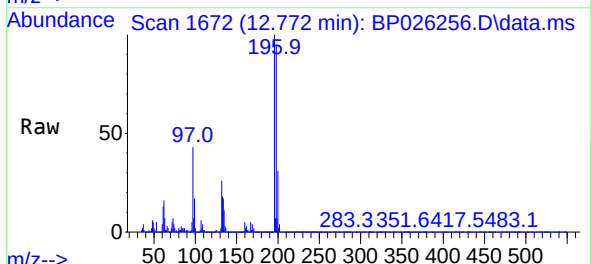
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

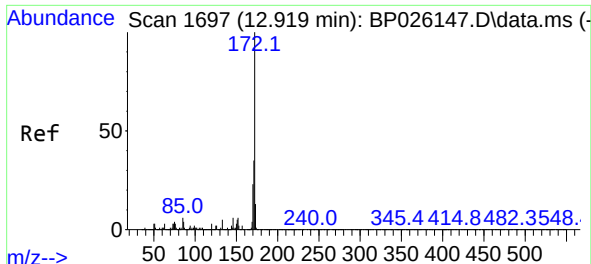
Tgt Ion:196 Resp: 454841
Ion Ratio Lower Upper
196 100
198 96.8 76.9 115.3
200 31.2 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 42.718 ng
RT: 12.772 min Scan# 1672
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:196 Resp: 503901
Ion Ratio Lower Upper
196 100
198 95.4 76.4 114.6
97 43.1 35.7 53.5
132 26.0 20.8 31.2

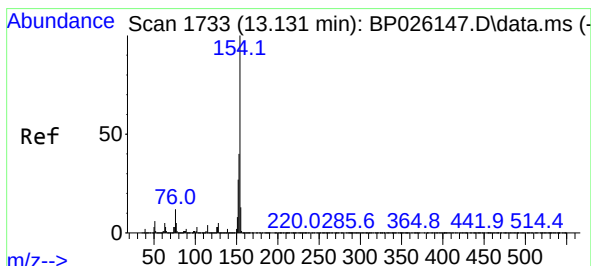
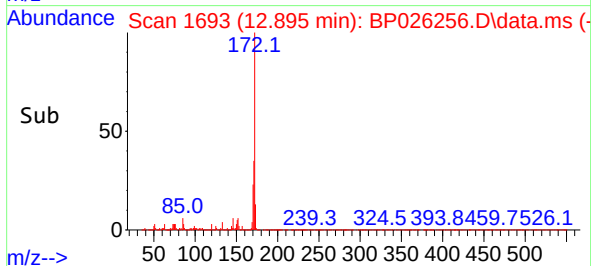
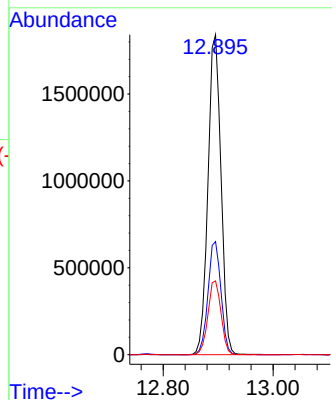
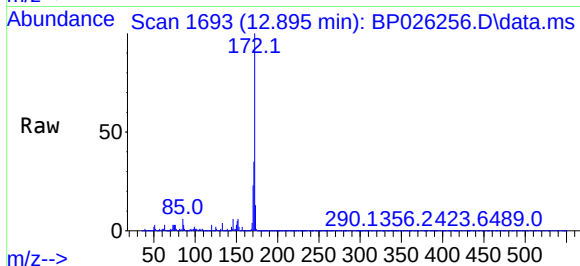




#45
2-Fluorobiphenyl
Concen: 86.067 ng
RT: 12.895 min Scan# 1697
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

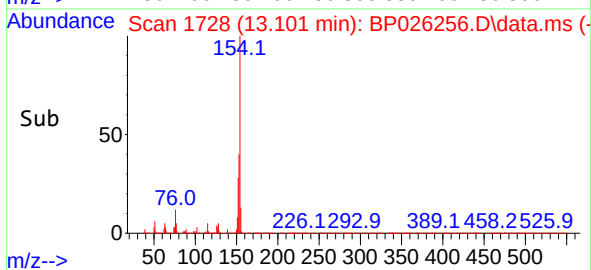
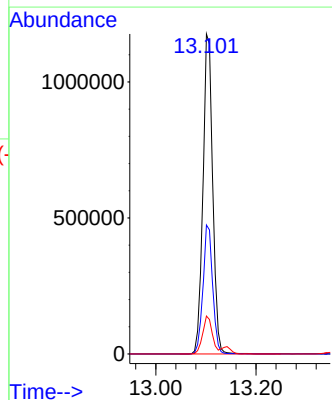
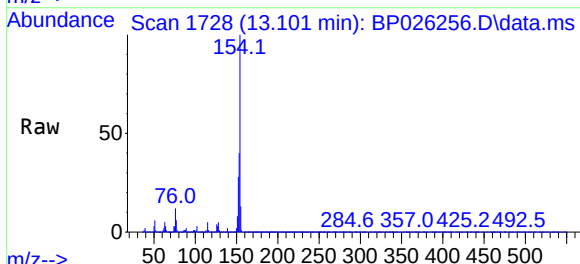
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

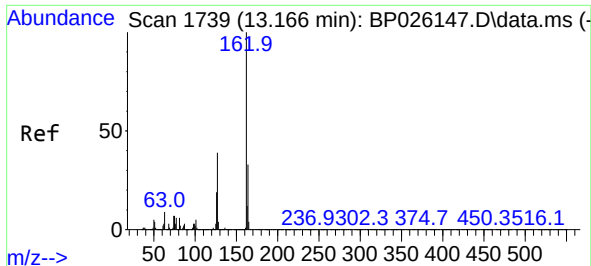
Tgt Ion:172 Resp: 3022160
Ion Ratio Lower Upper
172 100
171 35.4 28.2 42.4
170 23.0 18.7 28.1



#46
1,1'-Biphenyl
Concen: 41.211 ng
RT: 13.101 min Scan# 1728
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:154 Resp: 1588650
Ion Ratio Lower Upper
154 100
153 40.3 20.3 60.3
76 11.9 0.0 32.3

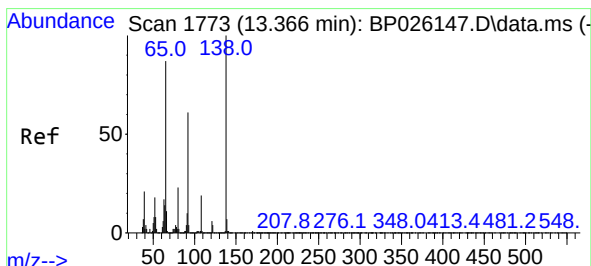
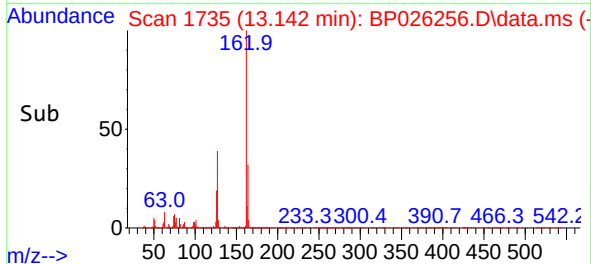
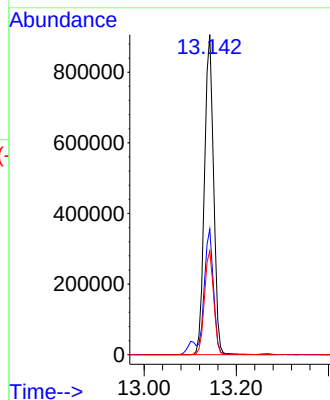
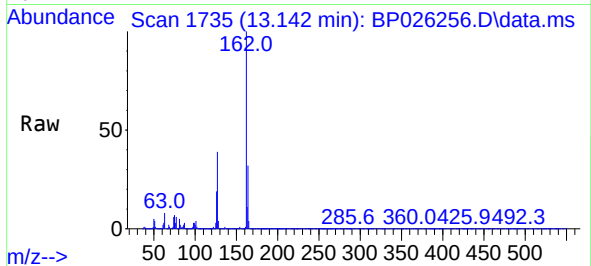




#47
2-Chloronaphthalene
Concen: 41.538 ng
RT: 13.142 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

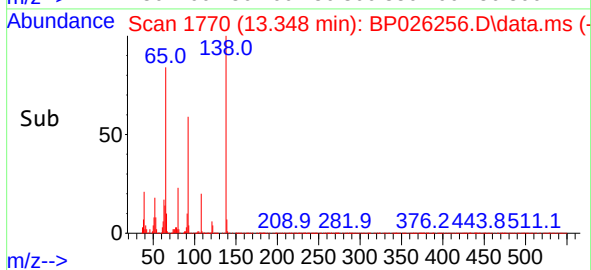
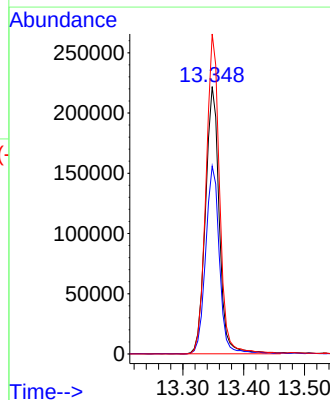
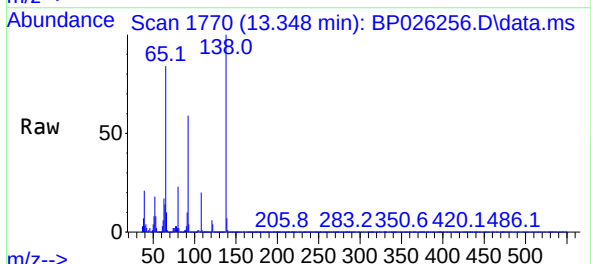
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

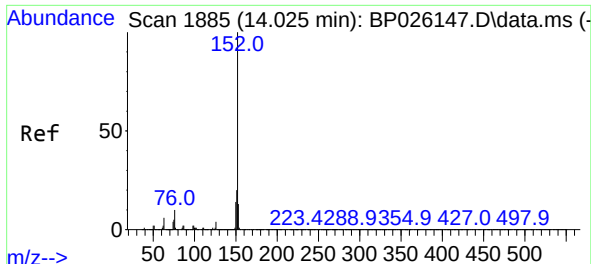
Tgt Ion:162 Resp: 1261578
Ion Ratio Lower Upper
162 100
127 39.2 30.9 46.3
164 32.5 26.4 39.6



#48
2-Nitroaniline
Concen: 42.032 ng
RT: 13.348 min Scan# 1770
Delta R.T. 0.005 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion: 65 Resp: 349643
Ion Ratio Lower Upper
65 100
92 70.3 59.1 88.7
138 119.7 96.6 145.0

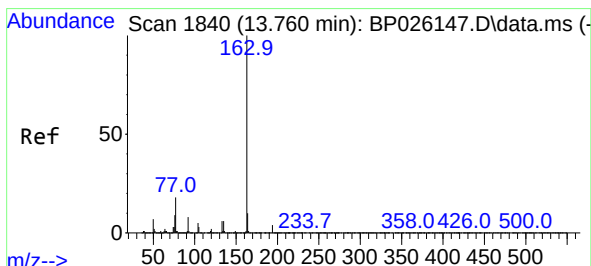
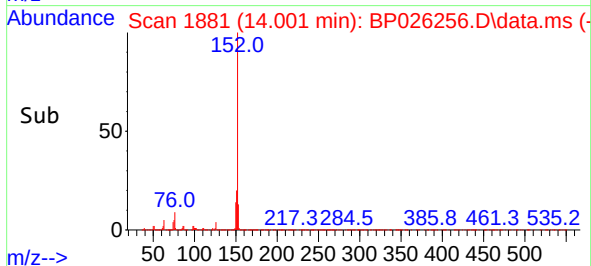
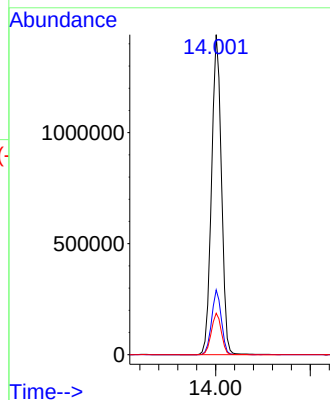
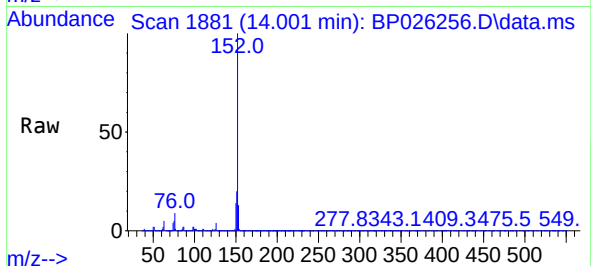




#49
Acenaphthylene
Concen: 41.886 ng
RT: 14.001 min Scan# 1881
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

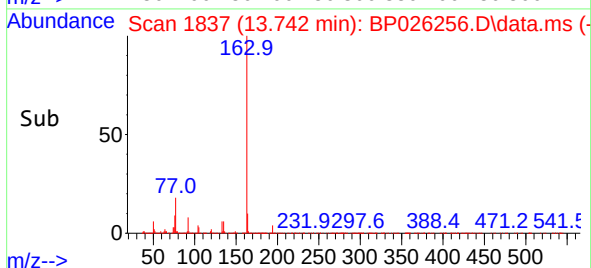
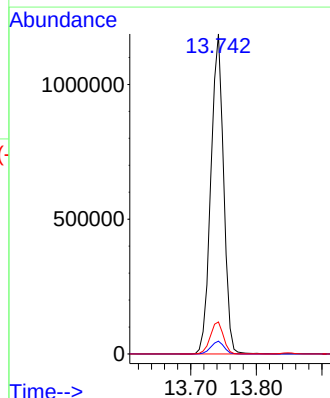
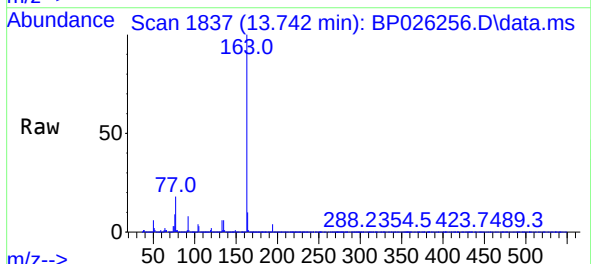
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

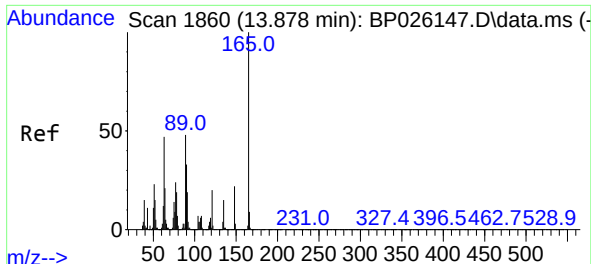
Tgt Ion:152 Resp: 2087589
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.8
153 13.0 10.6 16.0



#50
Dimethylphthalate
Concen: 42.234 ng
RT: 13.742 min Scan# 1837
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:163 Resp: 1606546
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.0 8.2 12.2

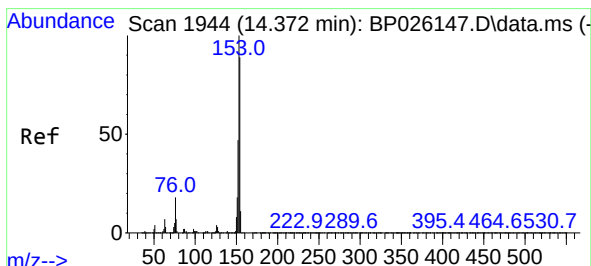
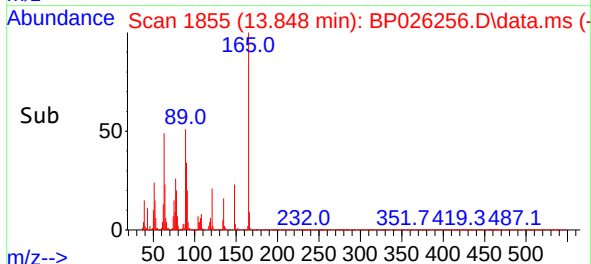
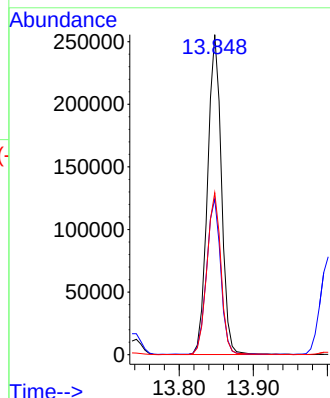
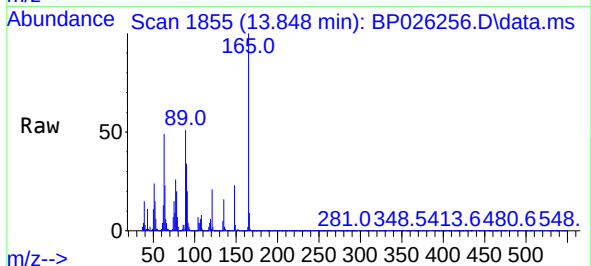




#51
2,6-Dinitrotoluene
Concen: 44.047 ng
RT: 13.848 min Scan# 1860
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

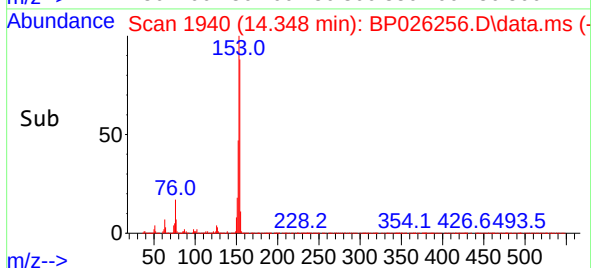
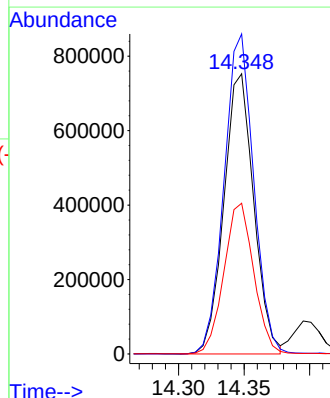
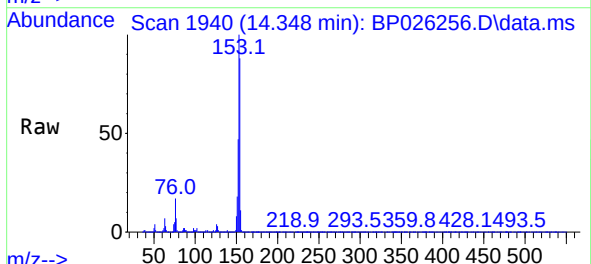
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

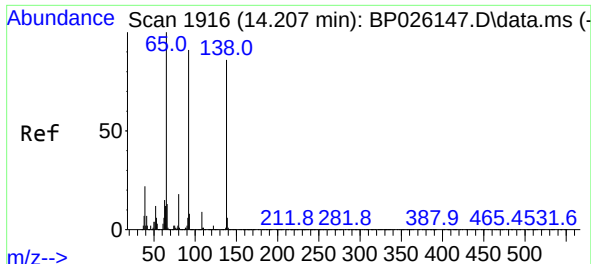
Tgt Ion:165 Resp: 331121
Ion Ratio Lower Upper
165 100
63 48.7 40.5 60.7
89 50.6 41.3 61.9



#52
Acenaphthene
Concen: 40.916 ng
RT: 14.348 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:154 Resp: 1192405
Ion Ratio Lower Upper
154 100
153 114.2 90.7 136.1
152 53.8 42.8 64.2

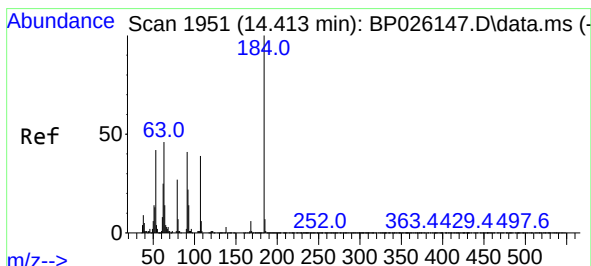
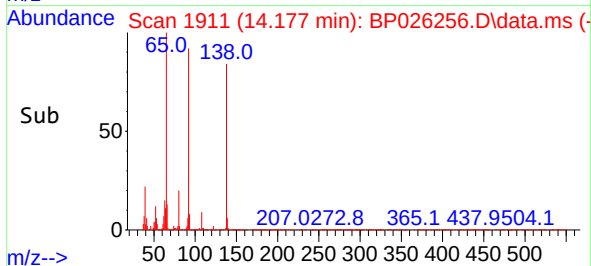
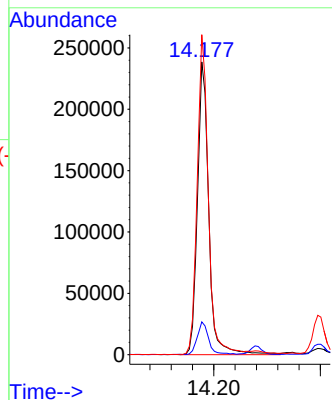
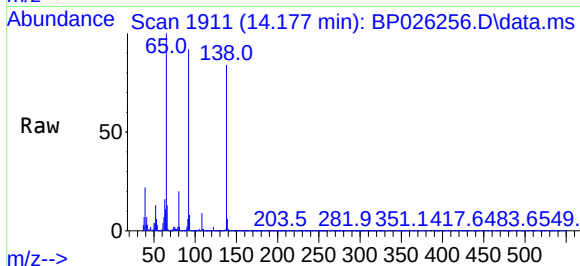




#53
3-Nitroaniline
Concen: 40.033 ng
RT: 14.177 min Scan# 1916
Delta R.T. -0.012 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

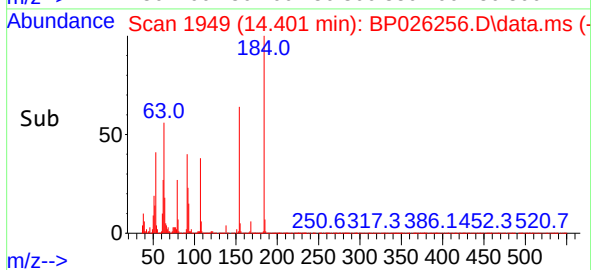
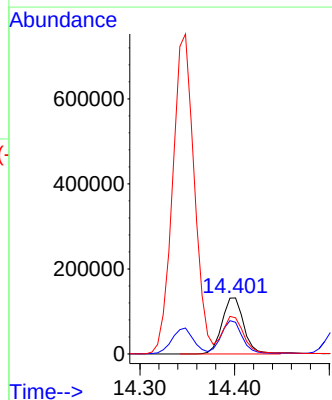
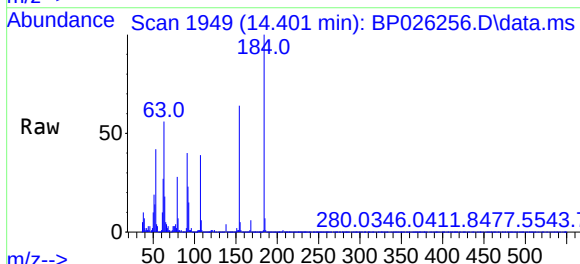
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

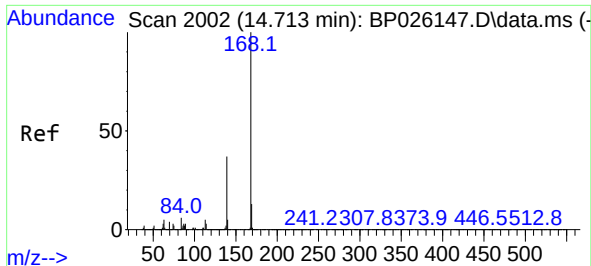
Tgt Ion:138 Resp: 351789
Ion Ratio Lower Upper
138 100
108 11.2 8.9 13.3
92 109.3 86.3 129.5



#54
2,4-Dinitrophenol
Concen: 52.634 ng
RT: 14.401 min Scan# 1949
Delta R.T. 0.005 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:184 Resp: 210949
Ion Ratio Lower Upper
184 100
63 56.5 43.1 64.7
154 64.4 49.5 74.3

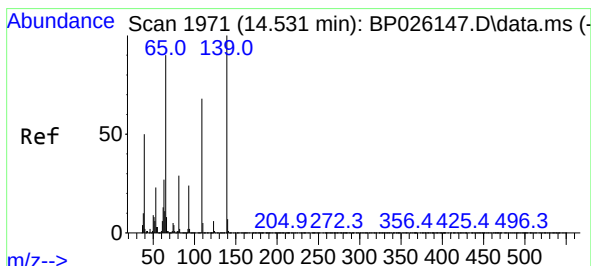
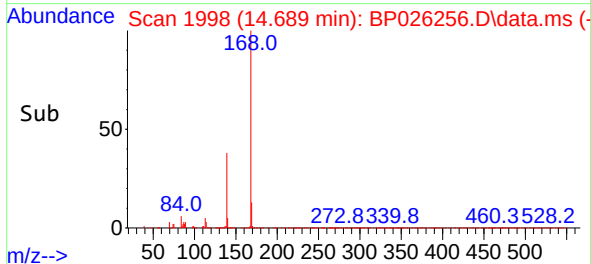
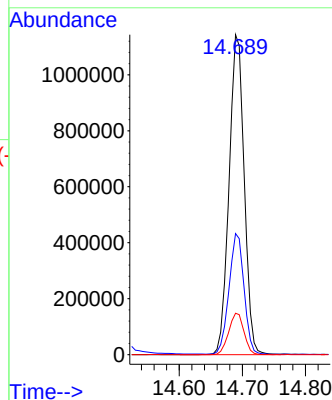
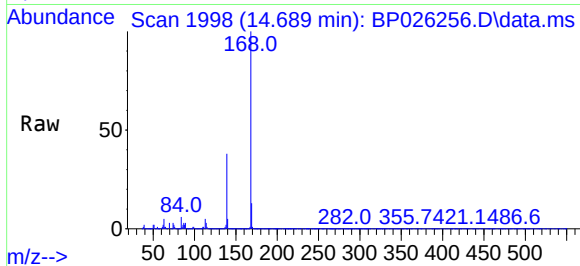




#55
Dibenzenofuran
Concen: 42.053 ng
RT: 14.689 min Scan# 1998
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

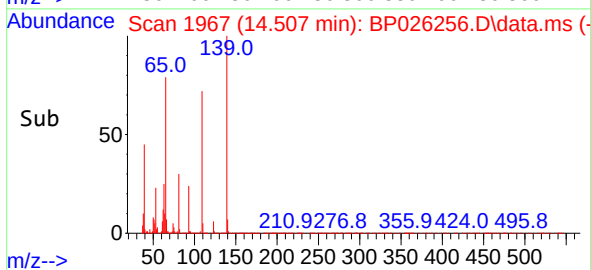
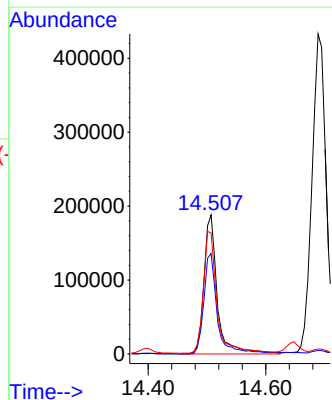
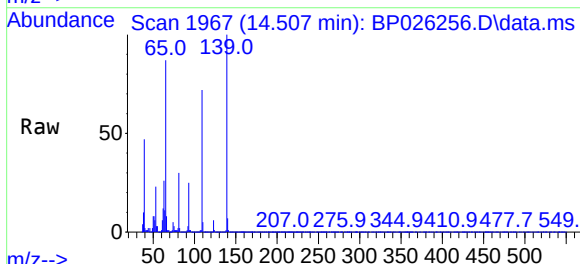
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

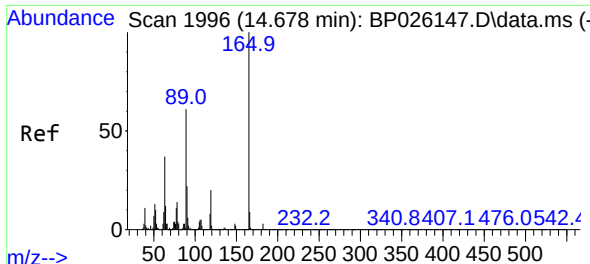
Tgt Ion:168 Resp: 1905905
Ion Ratio Lower Upper
168 100
139 37.9 29.8 44.6
169 13.0 10.9 16.3



#56
4-Nitrophenol
Concen: 37.656 ng
RT: 14.507 min Scan# 1967
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:139 Resp: 295463
Ion Ratio Lower Upper
139 100
109 72.2 46.8 86.8
65 86.9 69.3 109.3



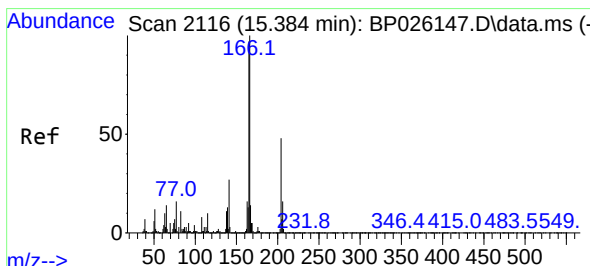
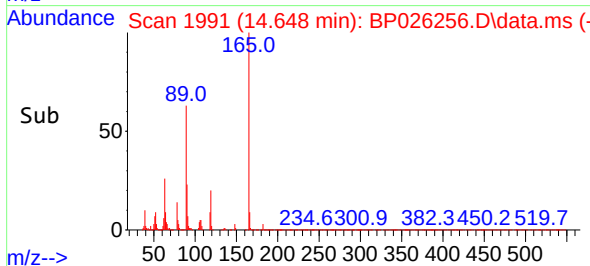
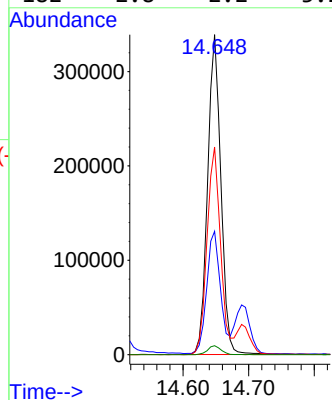
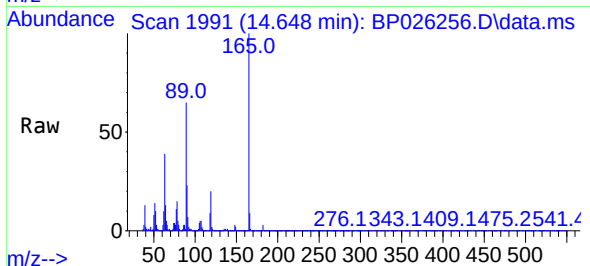


#57
2,4-Dinitrotoluene
Concen: 42.834 ng
RT: 14.648 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:165 Resp: 479000

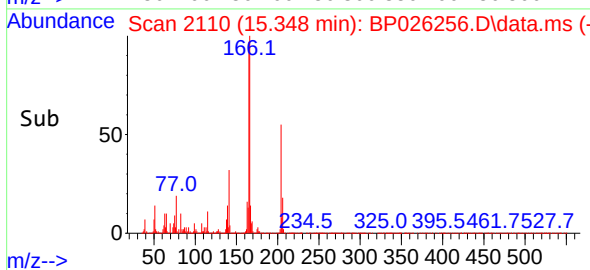
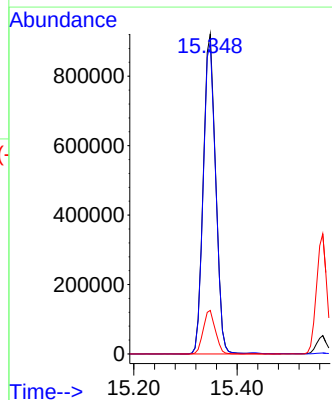
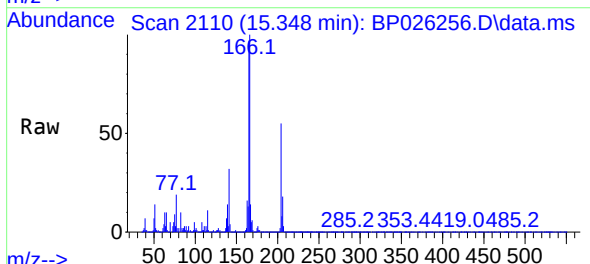
Ion	Ratio	Lower	Upper
165	100		
63	38.6	31.0	46.6
89	64.9	51.7	77.5
182	2.8	2.2	3.2

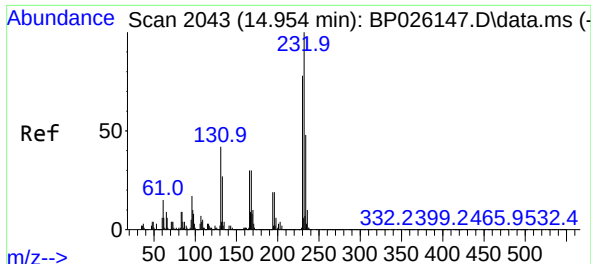


#58
Fluorene
Concen: 42.553 ng
RT: 15.348 min Scan# 2110
Delta R.T. -0.012 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:166 Resp: 1525688

Ion	Ratio	Lower	Upper
166	100		
165	97.3	77.9	116.9
167	13.6	11.0	16.4



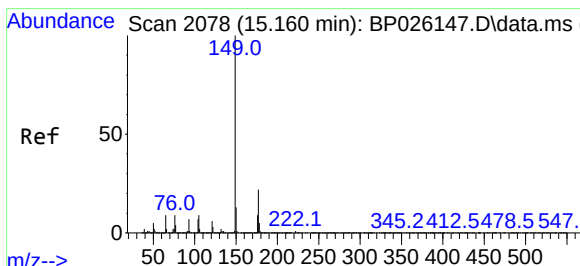
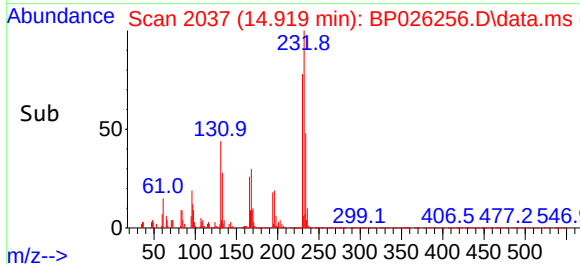
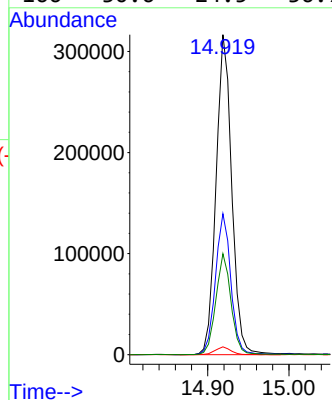
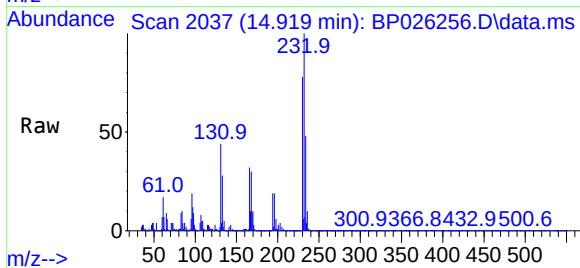


#59
2,3,4,6-Tetrachlorophenol
Concen: 42.605 ng
RT: 14.919 min Scan# 2043
Delta R.T. -0.018 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:232 Resp: 425378

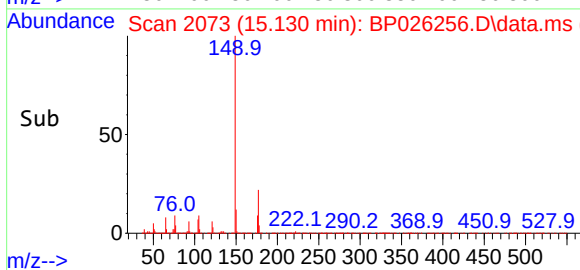
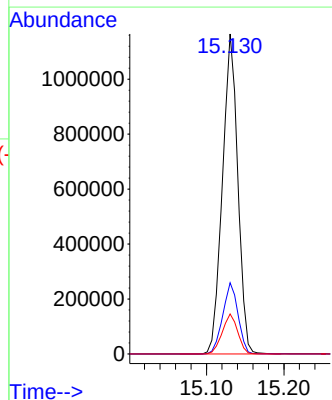
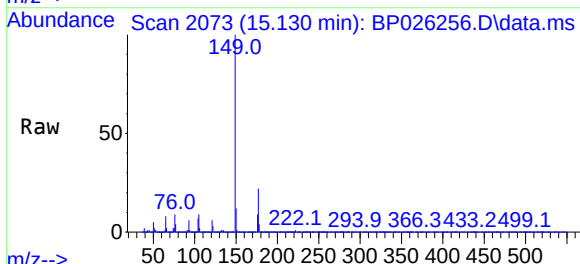
Ion	Ratio	Lower	Upper
232	100		
131	43.4	34.8	52.2
130	2.4	1.8	2.8
166	30.6	24.5	36.7

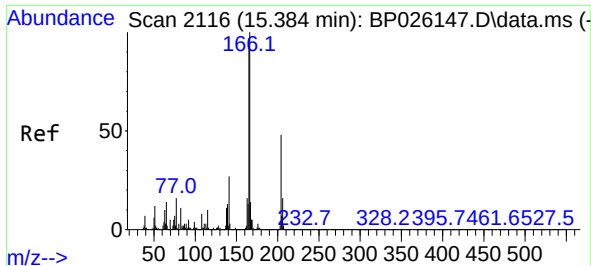


#60
Diethylphthalate
Concen: 42.026 ng
RT: 15.130 min Scan# 2073
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:149 Resp: 1603408

Ion	Ratio	Lower	Upper
149	100		
177	22.3	17.9	26.9
150	12.5	9.9	14.9

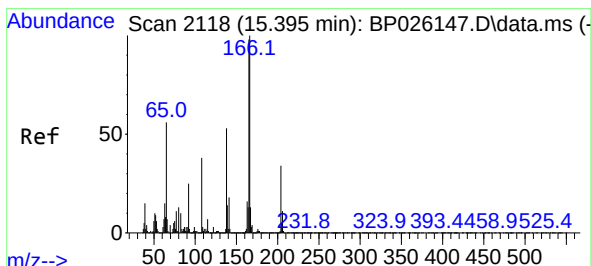
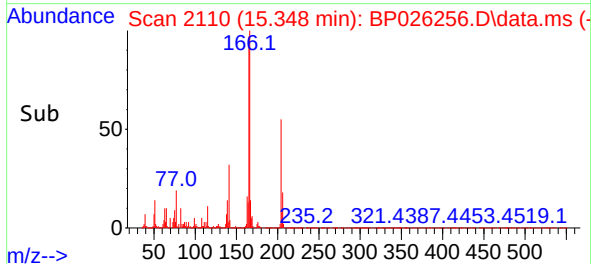
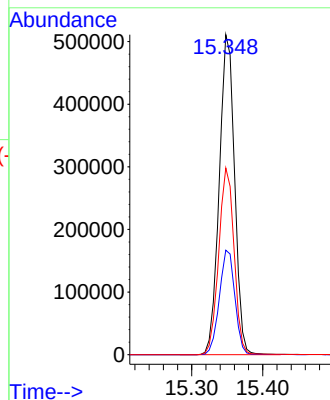
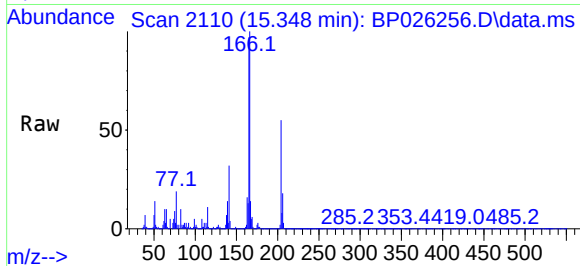




#61
4-Chlorophenyl-phenylether
Concen: 42.749 ng
RT: 15.348 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

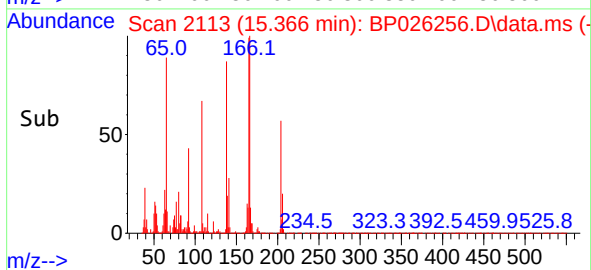
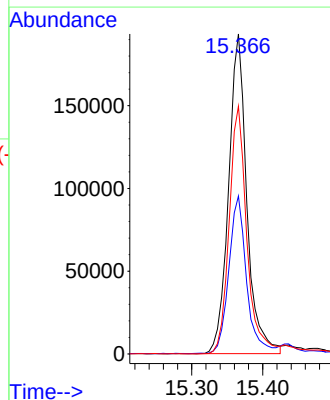
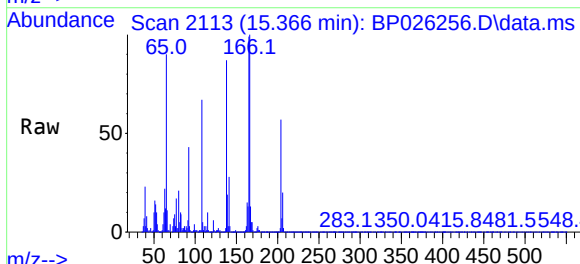
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

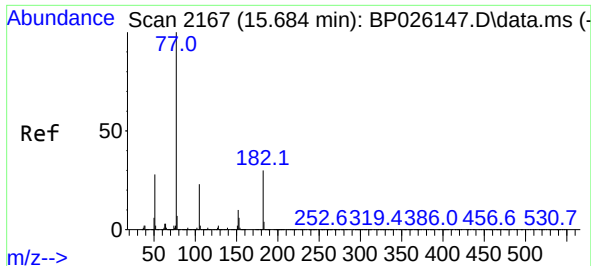
Tgt Ion:204 Resp: 764224
Ion Ratio Lower Upper
204 100
206 32.7 26.2 39.2
141 58.3 48.1 72.1



#62
4-Nitroaniline
Concen: 37.907 ng
RT: 15.366 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:138 Resp: 345716
Ion Ratio Lower Upper
138 100
92 49.3 27.5 67.5
108 77.4 51.1 91.1

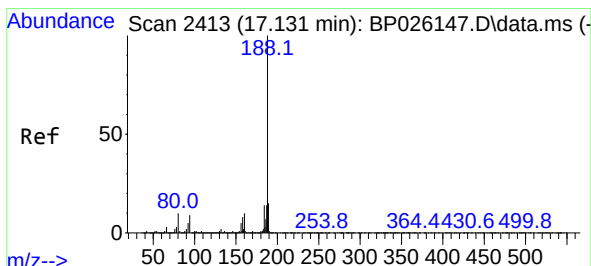
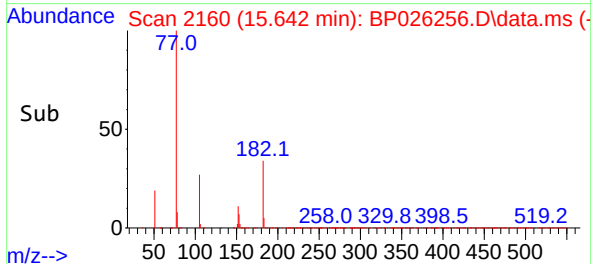
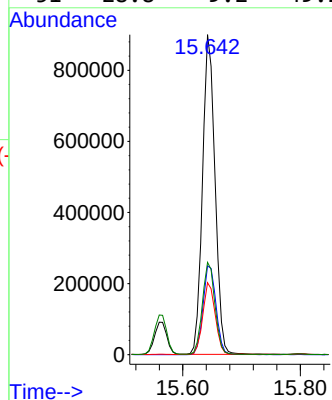
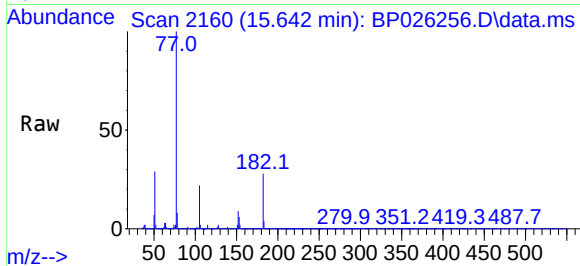




#63
Azobenzene
Concen: 41.276 ng
RT: 15.642 min Scan# 2167
Delta R.T. -0.012 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

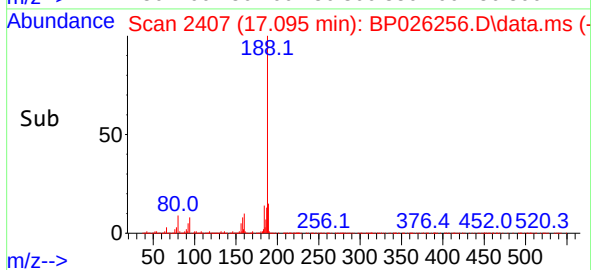
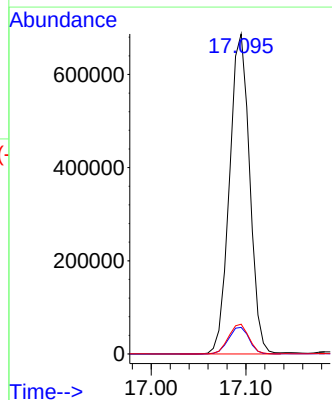
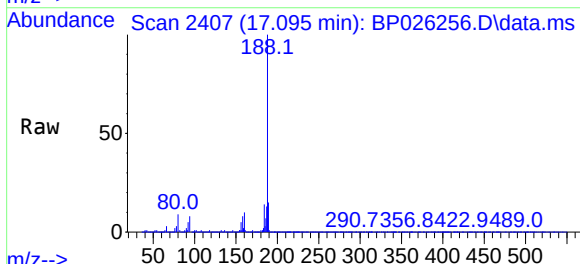
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

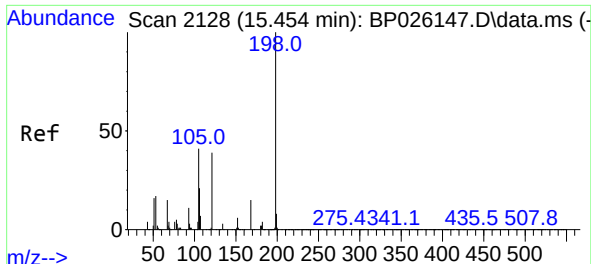
Tgt Ion: 77 Resp: 1324196
Ion Ratio Lower Upper
77 100
182 27.7 8.8 48.8
105 22.5 2.6 42.6
51 28.8 9.2 49.2



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.095 min Scan# 2407
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:188 Resp: 1016012
Ion Ratio Lower Upper
188 100
94 8.3 7.8 11.6
80 9.3 8.2 12.2

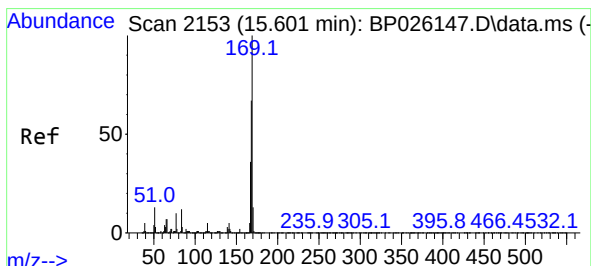
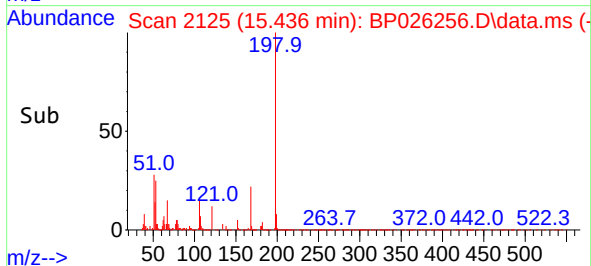
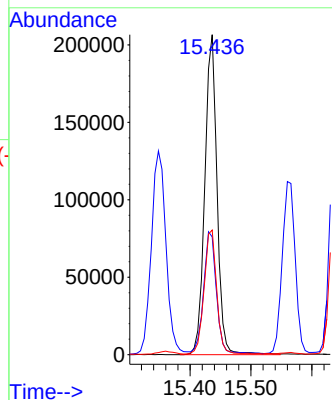
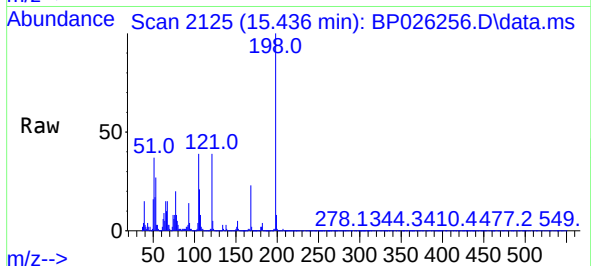




#65
4,6-Dinitro-2-methylphenol
Concen: 48.215 ng
RT: 15.436 min Scan# 2118
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

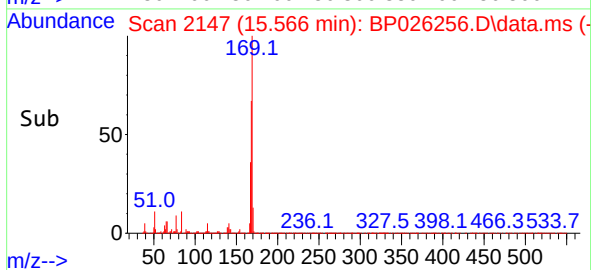
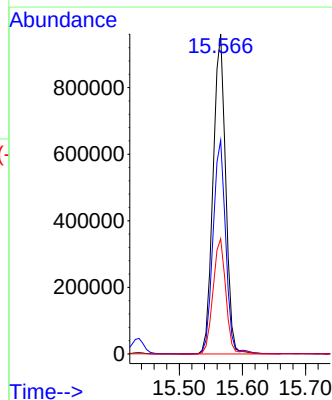
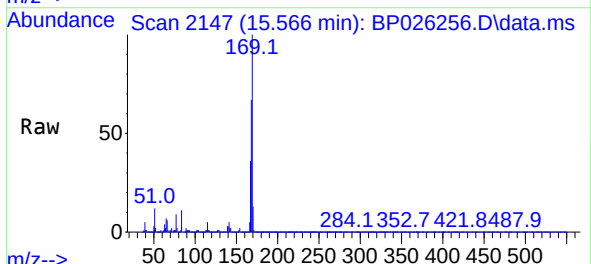
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

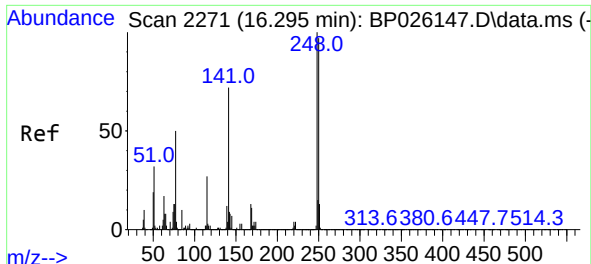
Tgt Ion:198 Resp: 289330
Ion Ratio Lower Upper
198 100
51 36.8 18.4 58.4
105 38.9 18.5 58.5



#66
n-Nitrosodiphenylamine
Concen: 42.273 ng
RT: 15.566 min Scan# 2147
Delta R.T. -0.012 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:169 Resp: 1327943
Ion Ratio Lower Upper
169 100
168 66.7 53.1 79.7
167 36.0 28.9 43.3

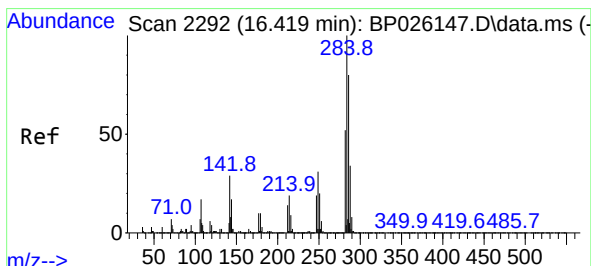
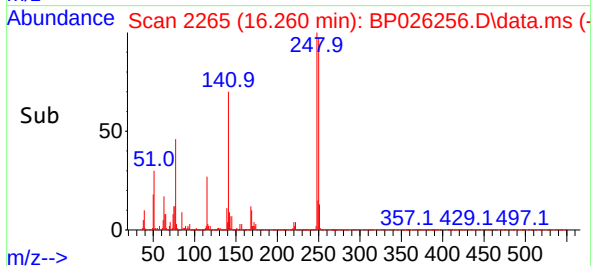
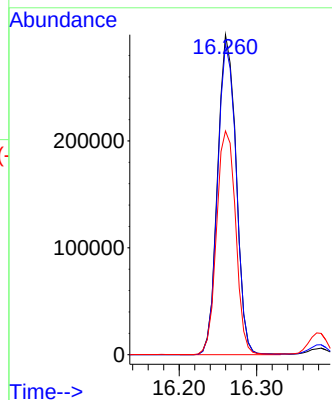
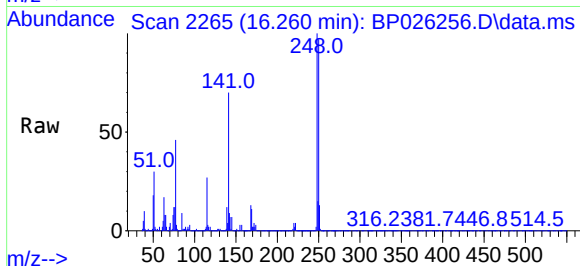




#67
4-Bromophenyl-phenylether
Concen: 43.984 ng
RT: 16.260 min Scan# 21
Delta R.T. -0.018 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

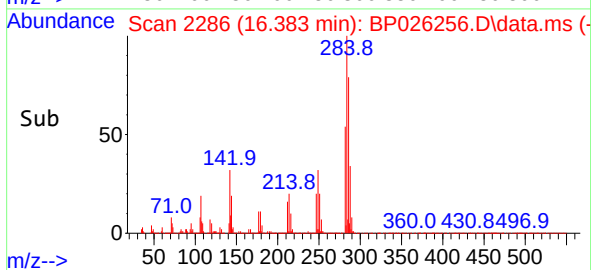
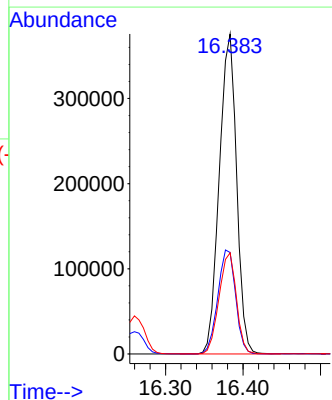
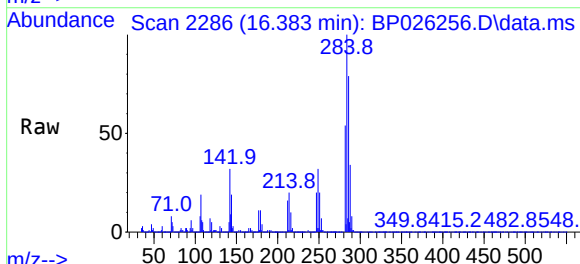
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

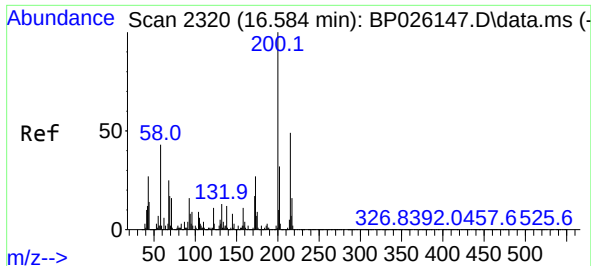
Tgt Ion:248 Resp: 495430
Ion Ratio Lower Upper
248 100
250 97.2 77.8 116.6
141 69.9 55.4 83.0



#68
Hexachlorobenzene
Concen: 44.519 ng
RT: 16.383 min Scan# 2286
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:284 Resp: 582779
Ion Ratio Lower Upper
284 100
142 31.7 28.0 42.0
249 31.6 25.0 37.4

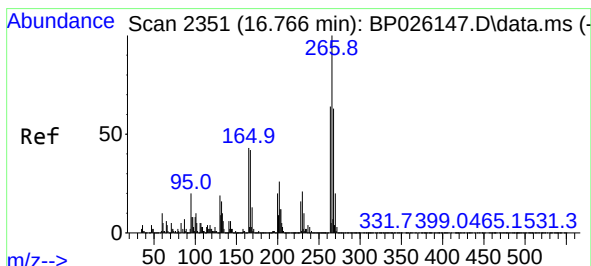
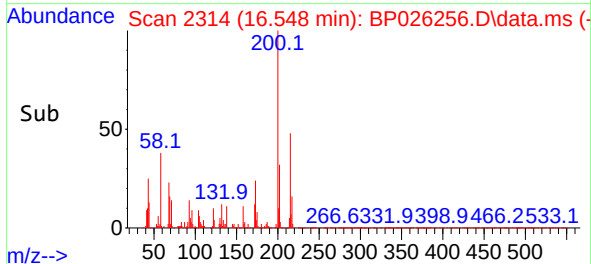
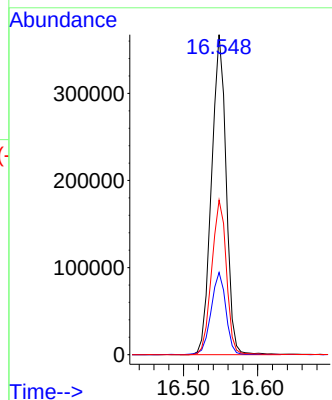
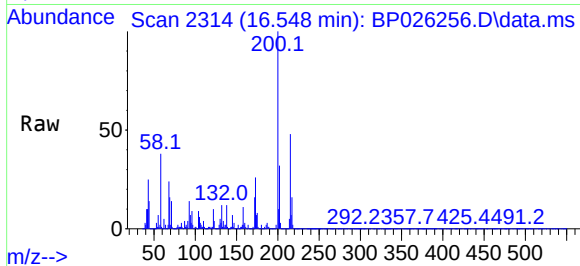




#69
Atrazine
Concen: 42.622 ng
RT: 16.548 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

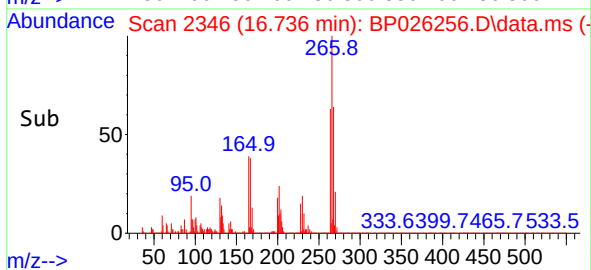
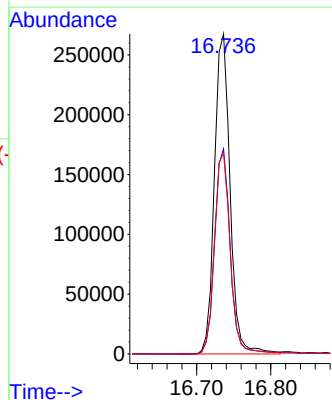
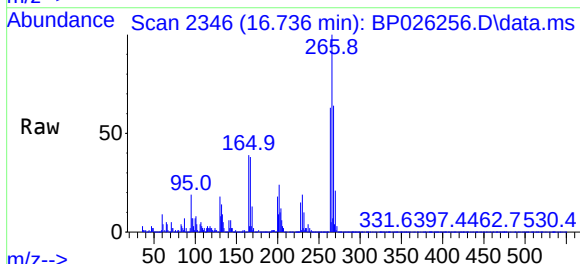
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

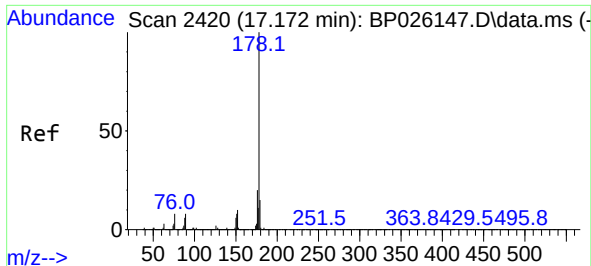
Tgt Ion:200 Resp: 503418
Ion Ratio Lower Upper
200 100
173 25.7 6.7 46.7
215 48.3 27.4 67.4



#70
Pentachlorophenol
Concen: 43.162 ng
RT: 16.736 min Scan# 2346
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:266 Resp: 391972
Ion Ratio Lower Upper
266 100
268 64.1 51.0 76.4
264 62.8 50.2 75.2

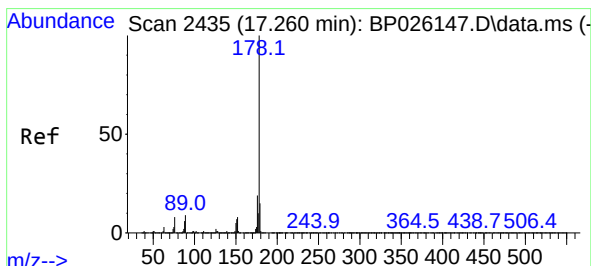
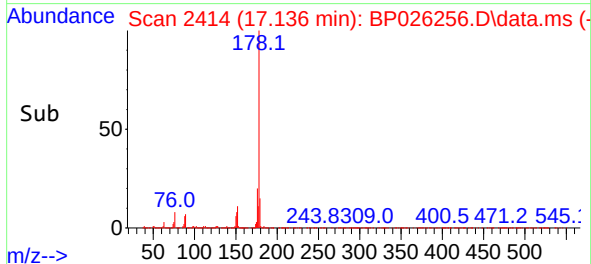
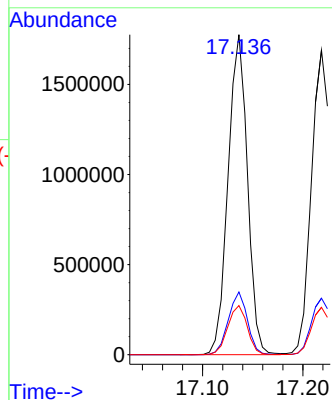
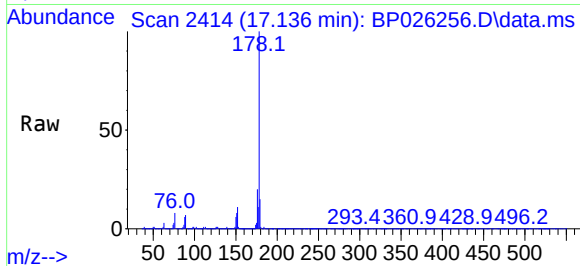




#71
Phenanthrene
Concen: 41.686 ng
RT: 17.136 min Scan# 2414
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

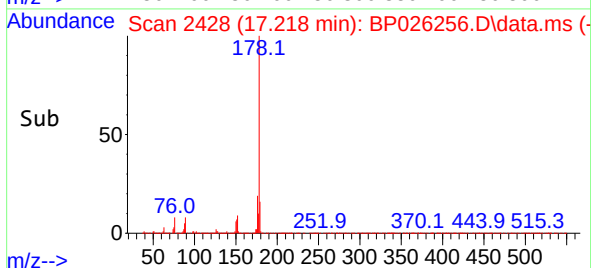
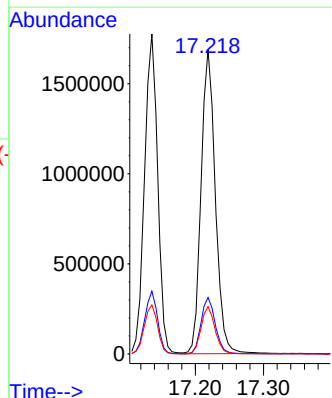
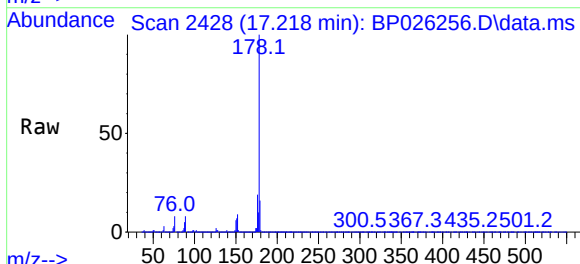
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

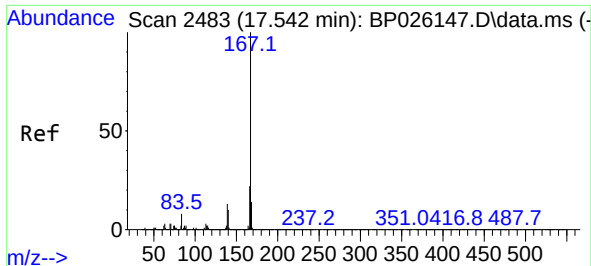
Tgt Ion:178 Resp: 2387629
Ion Ratio Lower Upper
178 100
176 19.6 15.4 23.2
179 15.4 12.4 18.6



#72
Anthracene
Concen: 42.079 ng
RT: 17.218 min Scan# 2428
Delta R.T. -0.012 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:178 Resp: 2454854
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.6 12.2 18.4

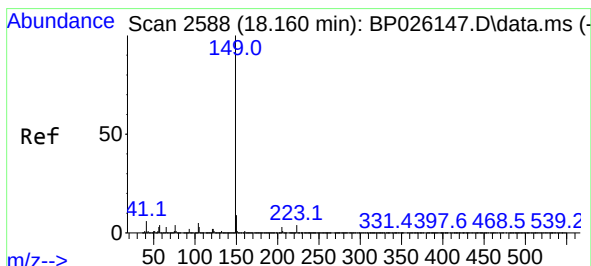
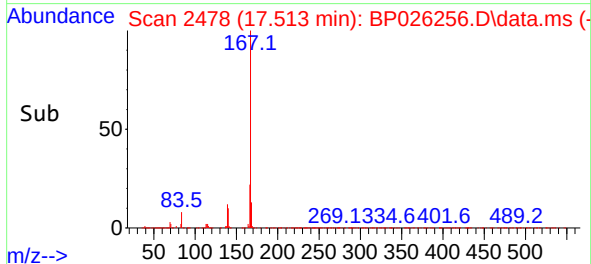
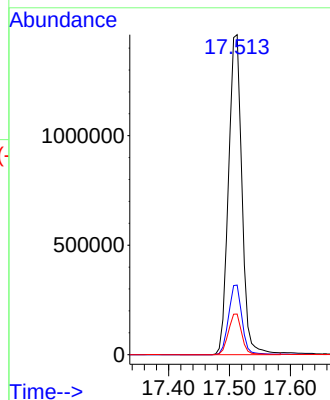
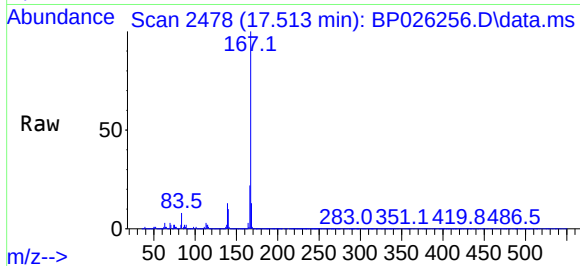




#73
Carbazole
Concen: 40.502 ng
RT: 17.513 min Scan# 24
Delta R.T. -0.000 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

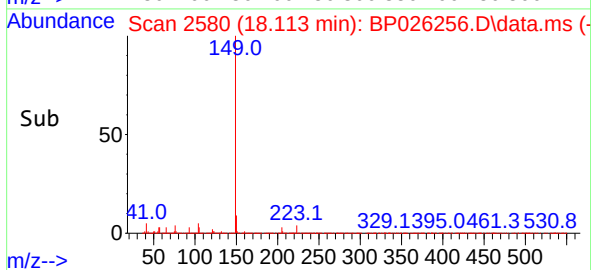
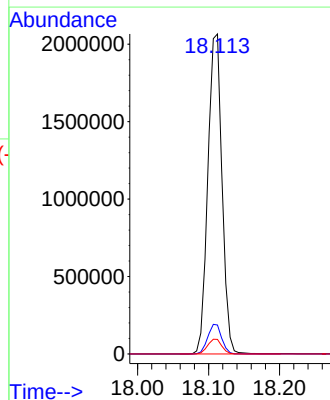
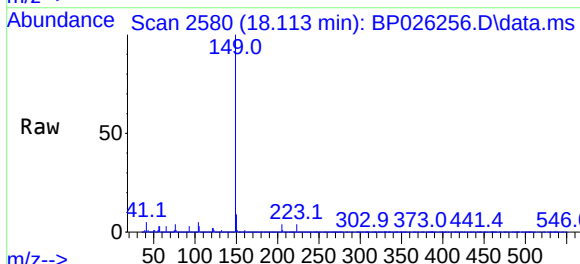
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

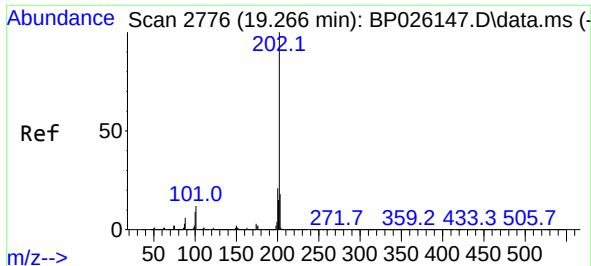
Tgt Ion:167 Resp: 2236928
Ion Ratio Lower Upper
167 100
166 21.8 17.1 25.7
139 12.7 10.2 15.4



#74
Di-n-butylphthalate
Concen: 43.907 ng
RT: 18.113 min Scan# 2580
Delta R.T. -0.012 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:149 Resp: 2864905
Ion Ratio Lower Upper
149 100
150 9.0 7.5 11.3
104 4.6 3.6 5.4

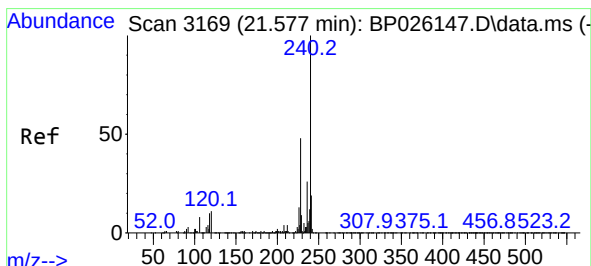
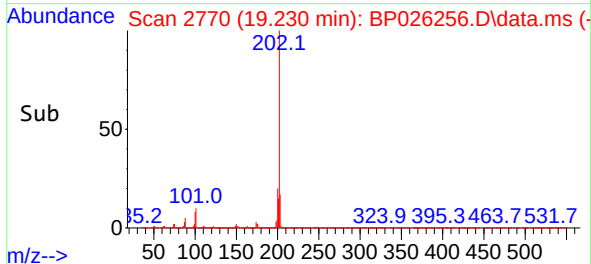
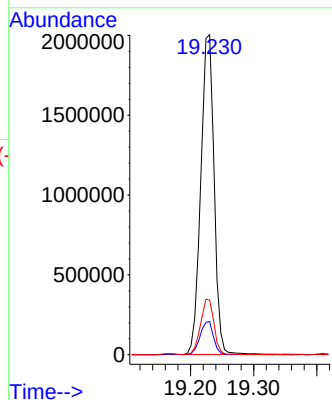
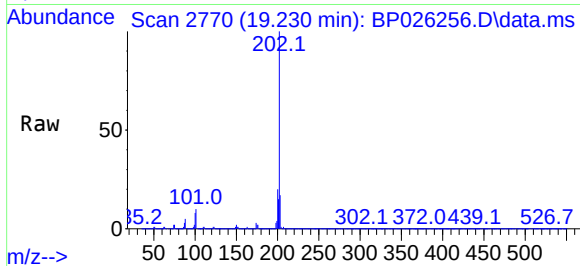




#75
Fluoranthene
Concen: 42.279 ng
RT: 19.230 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

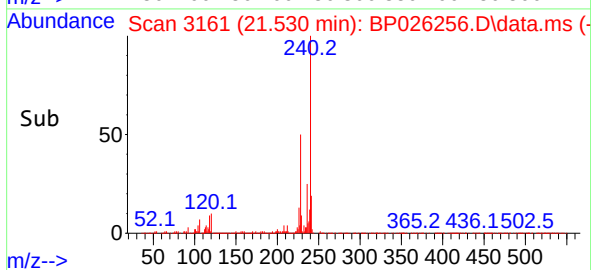
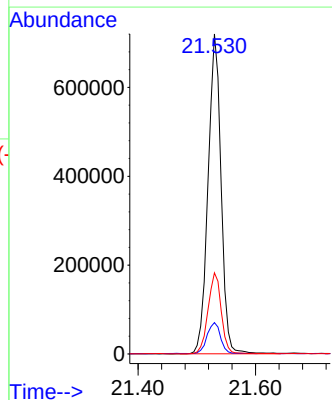
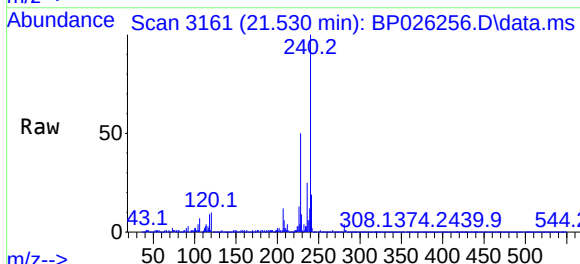
Instrument :
BNA_P
ClientSampleId :
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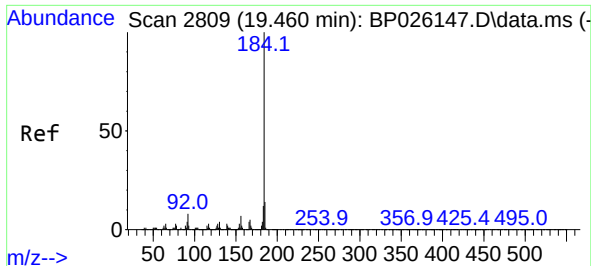
Tgt Ion:202 Resp: 2947119
Ion Ratio Lower Upper
202 100
101 10.3 0.0 31.2
203 17.1 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.530 min Scan# 3161
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:240 Resp: 1110736
Ion Ratio Lower Upper
240 100
120 9.8 9.0 13.4
236 25.4 20.4 30.6

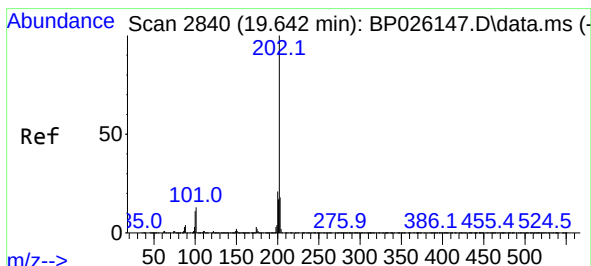
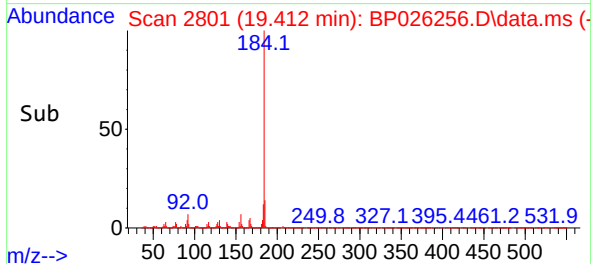
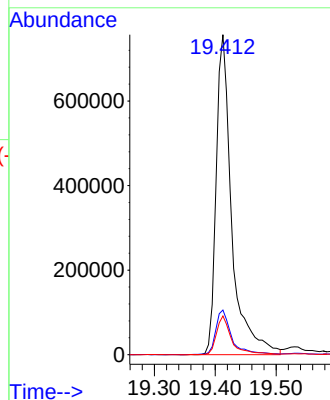
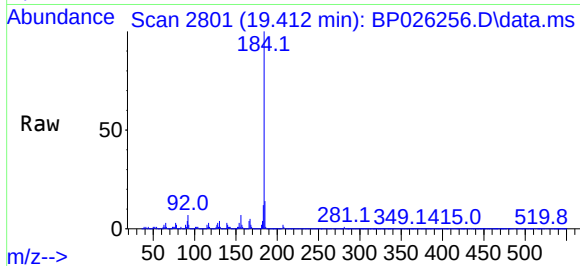




#77
Benzidine
Concen: 38.599 ng
RT: 19.412 min Scan# 21
Delta R.T. -0.018 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

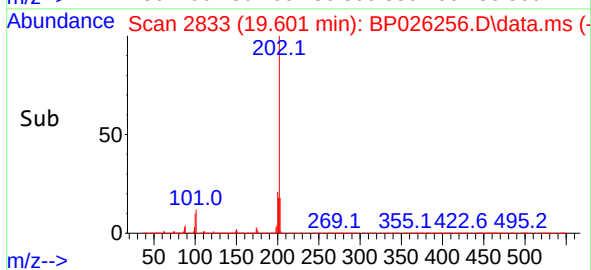
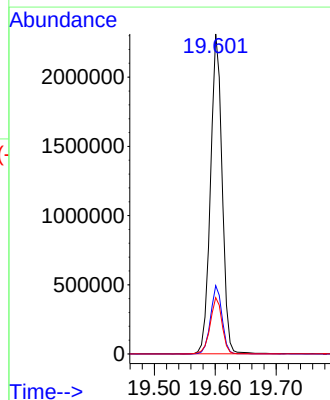
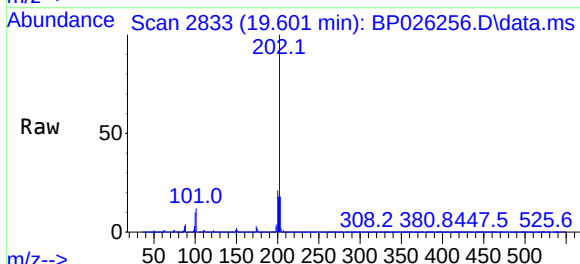
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

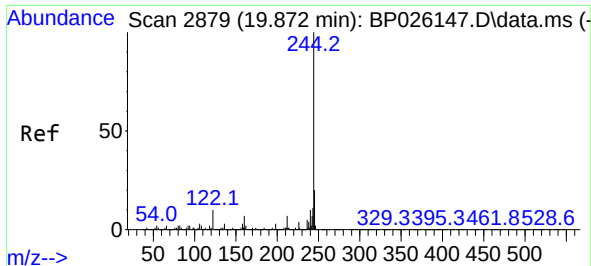
Tgt Ion:184 Resp: 1346057
Ion Ratio Lower Upper
184 100
185 14.0 11.3 16.9
183 12.1 9.0 13.6



#78
Pyrene
Concen: 42.391 ng
RT: 19.601 min Scan# 2833
Delta R.T. -0.012 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:202 Resp: 3068353
Ion Ratio Lower Upper
202 100
200 21.4 16.9 25.3
203 17.6 13.8 20.8

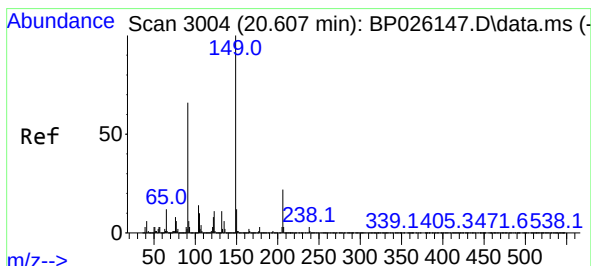
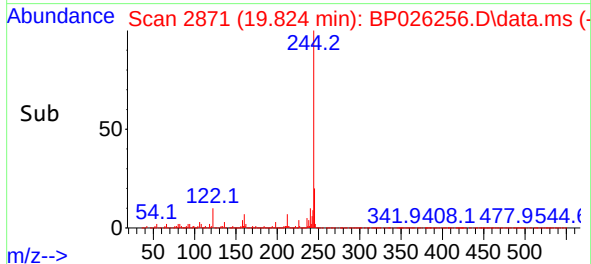
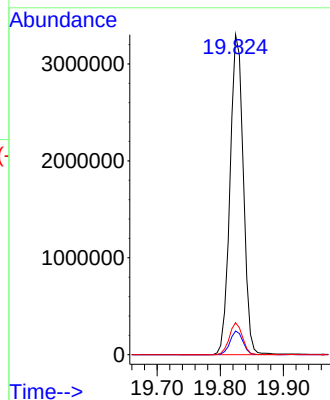
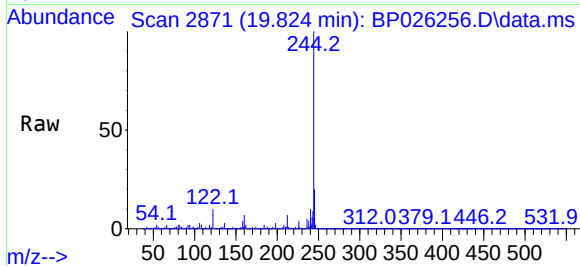




#79
 Terphenyl-d14
 Concen: 88.811 ng
 RT: 19.824 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BP026256.D
 Acq: 08 Dec 2025 17:49

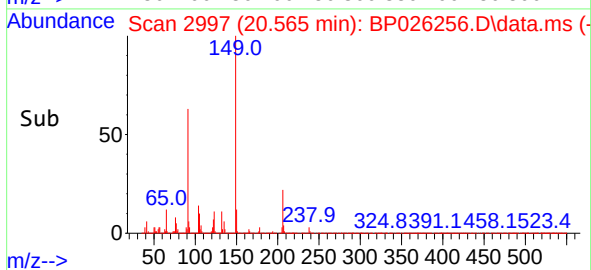
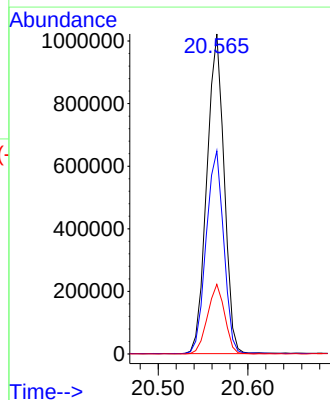
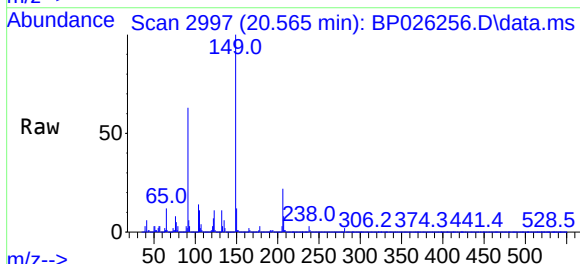
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

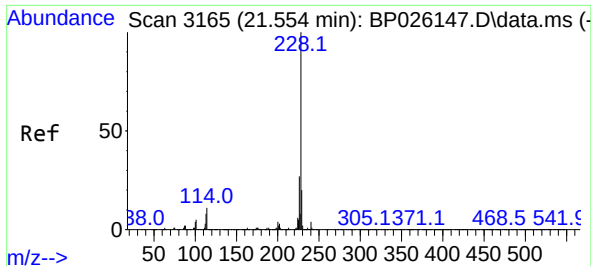
Tgt Ion:244 Resp: 4826294
 Ion Ratio Lower Upper
 244 100
 212 7.4 5.8 8.8
 122 10.0 8.2 12.2



#80
 Butylbenzylphthalate
 Concen: 43.045 ng
 RT: 20.565 min Scan# 2997
 Delta R.T. -0.006 min
 Lab File: BP026256.D
 Acq: 08 Dec 2025 17:49

Tgt Ion:149 Resp: 1367395
 Ion Ratio Lower Upper
 149 100
 91 63.5 52.6 79.0
 206 21.8 16.9 25.3

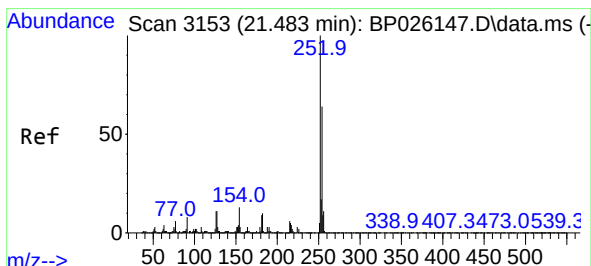
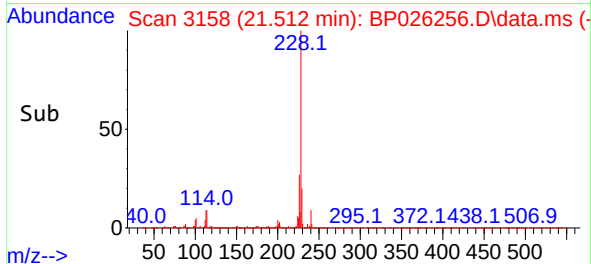
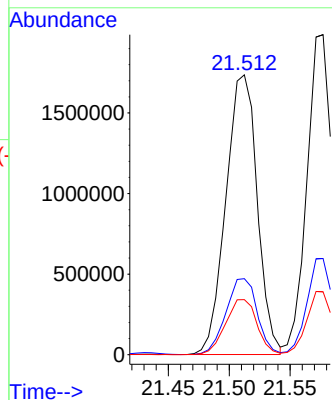
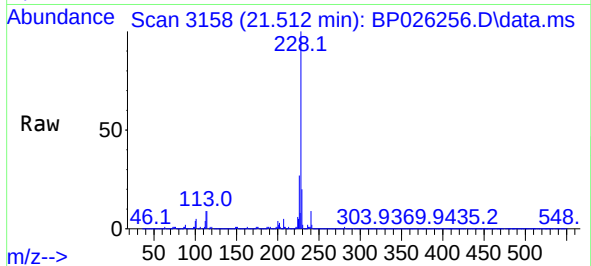




#81
Benzo(a)anthracene
Concen: 40.921 ng
RT: 21.512 min Scan# 3117
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

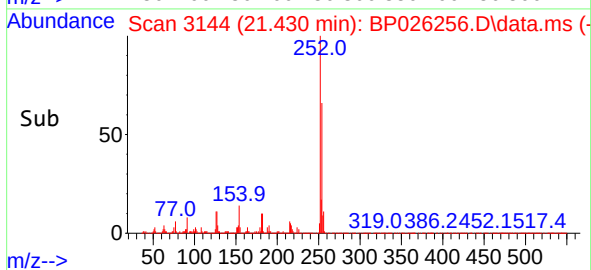
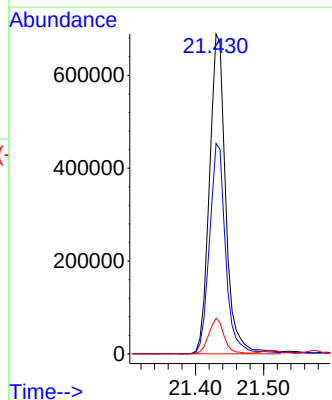
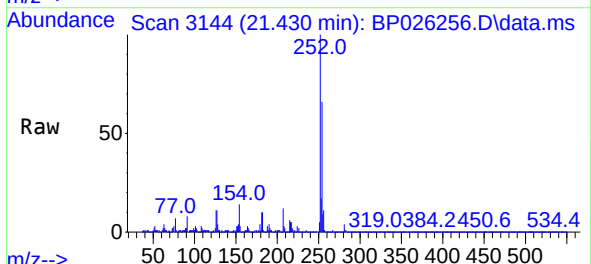
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

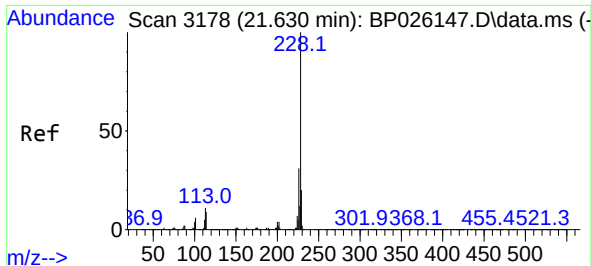
Tgt Ion:228 Resp: 3117919
Ion Ratio Lower Upper
228 100
226 27.2 21.8 32.8
229 19.7 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 41.223 ng
RT: 21.430 min Scan# 3144
Delta R.T. -0.018 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:252 Resp: 1142810
Ion Ratio Lower Upper
252 100
254 65.7 51.2 76.8
126 11.2 8.2 12.4

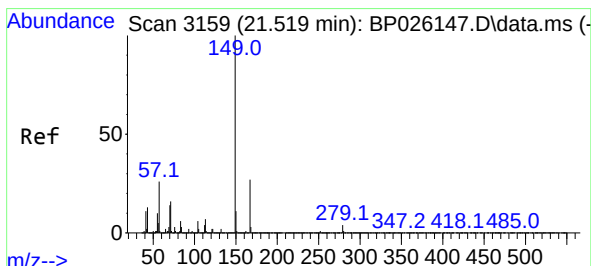
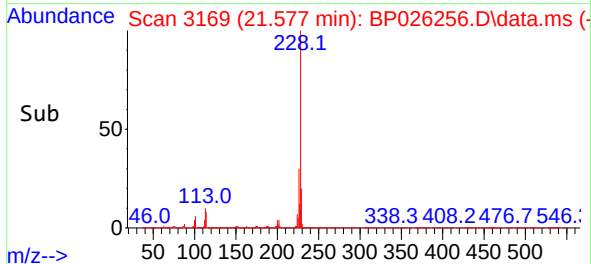
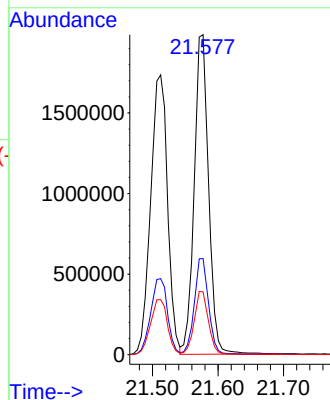
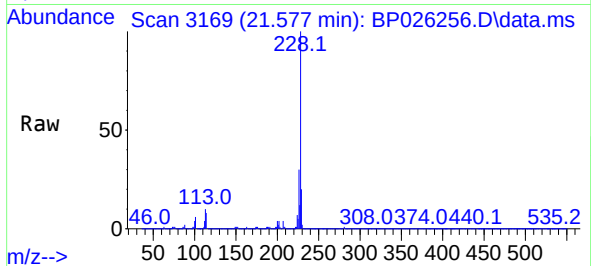




#83
Chrysene
Concen: 41.954 ng
RT: 21.577 min Scan# 3178
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

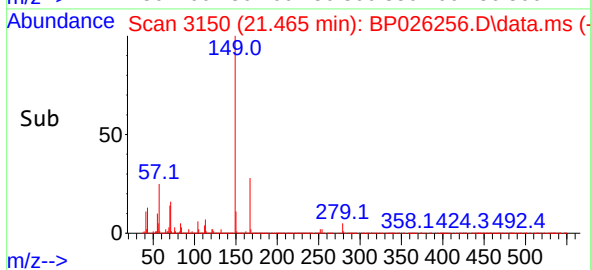
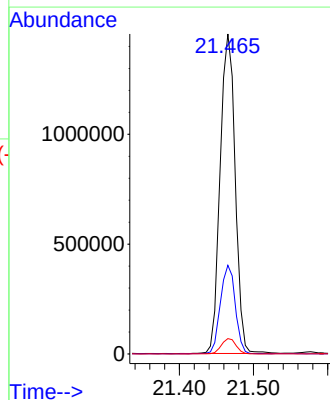
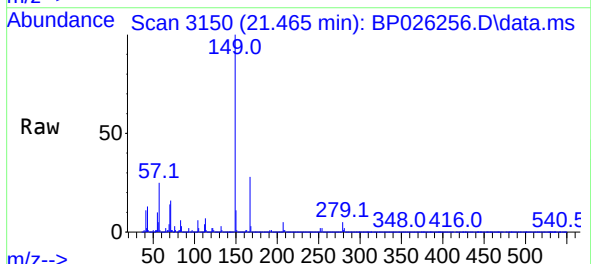
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

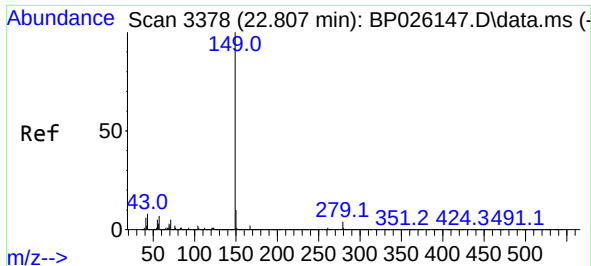
Tgt Ion:228 Resp: 3026773
Ion Ratio Lower Upper
228 100
226 30.1 23.9 35.9
229 19.7 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 43.071 ng
RT: 21.465 min Scan# 3150
Delta R.T. -0.006 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:149 Resp: 2058060
Ion Ratio Lower Upper
149 100
167 27.7 22.1 33.1
279 4.8 3.3 4.9

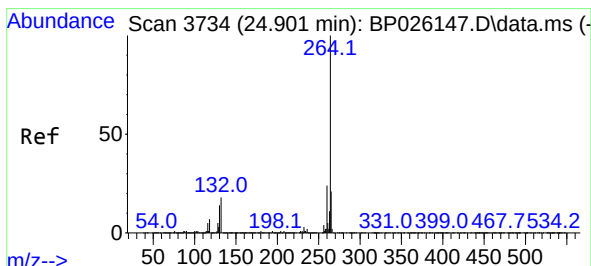
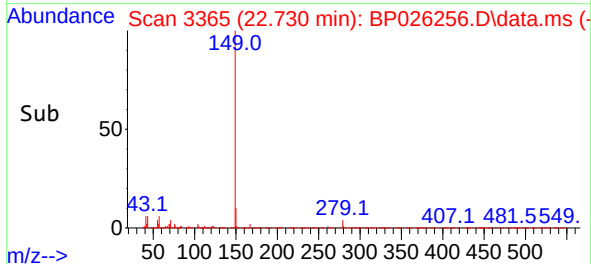
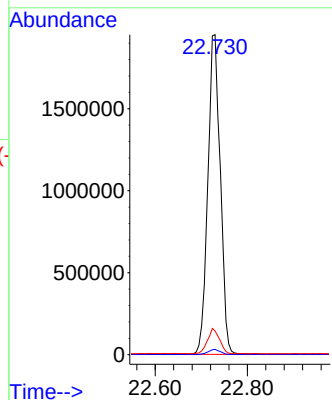
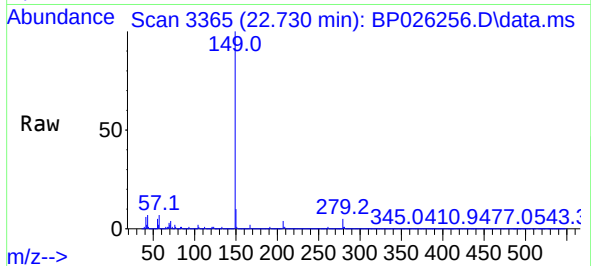




#85
Di-n-octyl phthalate
Concen: 43.771 ng
RT: 22.730 min Scan# 311
Delta R.T. -0.012 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

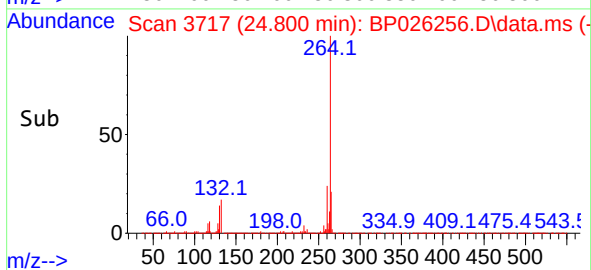
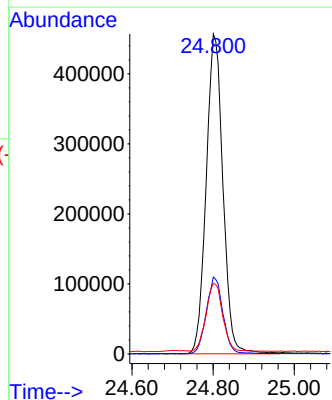
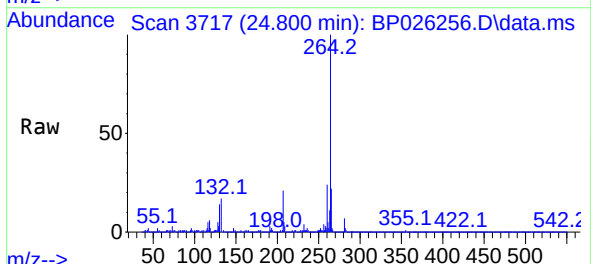
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

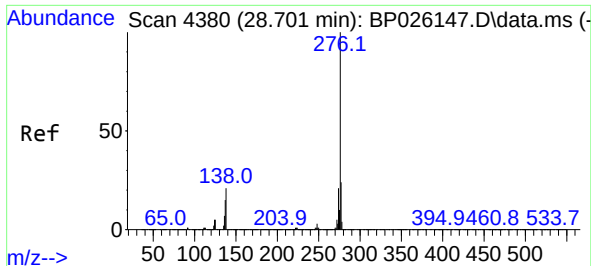
Tgt Ion:149 Resp: 3687372
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 7.6 6.6 10.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 24.800 min Scan# 3717
Delta R.T. -0.024 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:264 Resp: 1303658
Ion Ratio Lower Upper
264 100
260 24.0 18.7 28.1
265 22.1 17.5 26.3

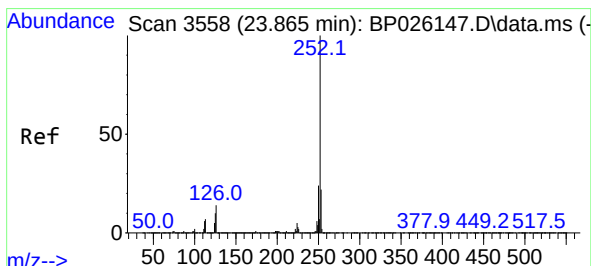
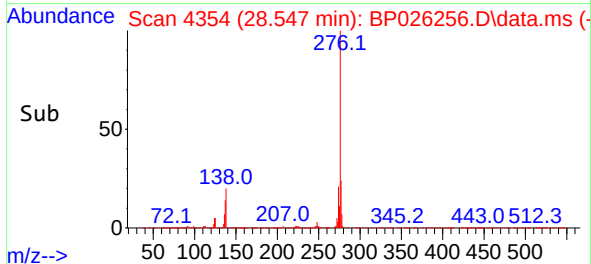
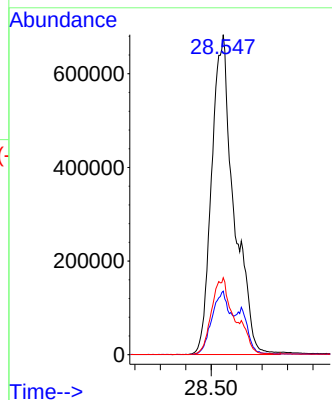
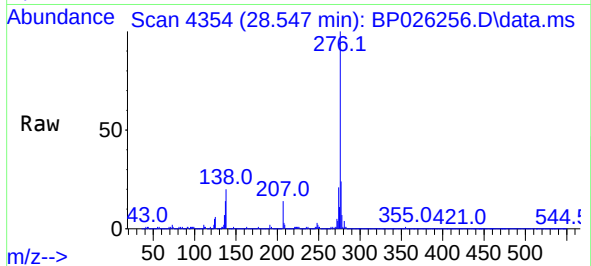




#87
Indeno(1,2,3-cd)pyrene
Concen: 42.148 ng
RT: 28.547 min Scan# 41
Delta R.T. -0.036 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

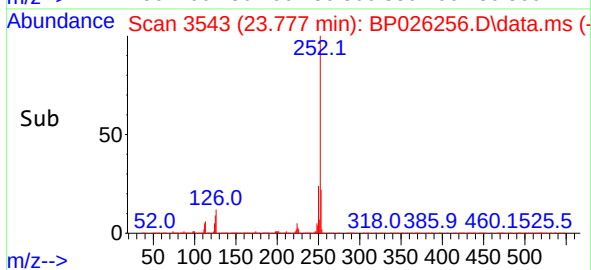
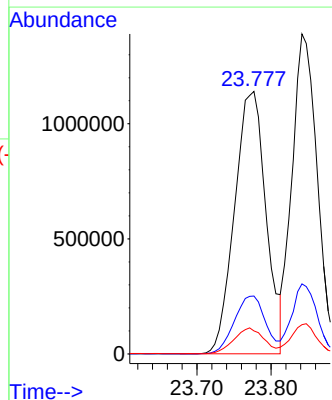
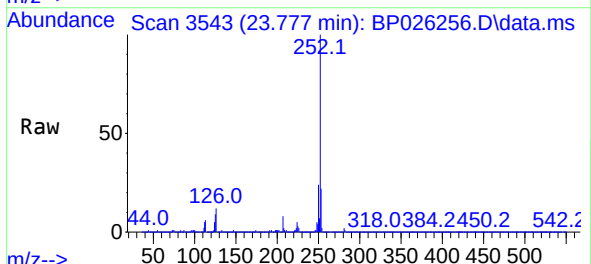
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

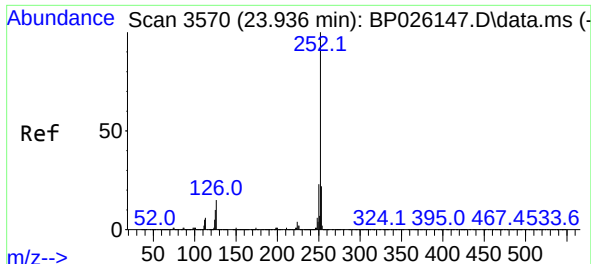
Tgt Ion:276 Resp: 4152690
Ion Ratio Lower Upper
276 100
138 16.1 13.8 20.8
277 21.6 16.7 25.1



#88
Benzo(b)fluoranthene
Concen: 42.480 ng
RT: 23.777 min Scan# 3543
Delta R.T. -0.018 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:252 Resp: 3365671
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 8.8 8.2 12.4

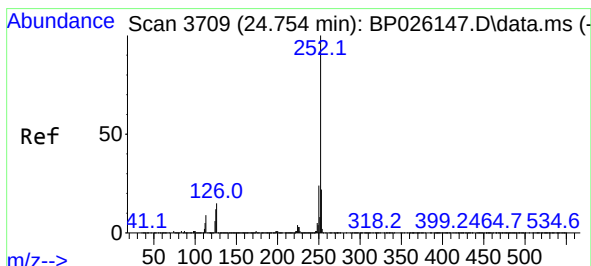
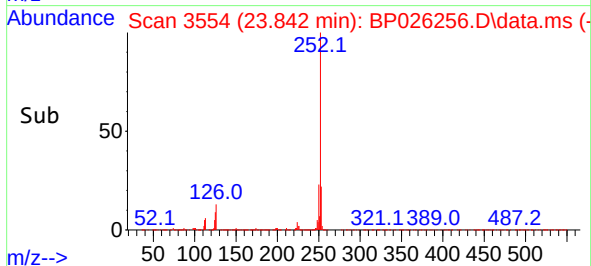
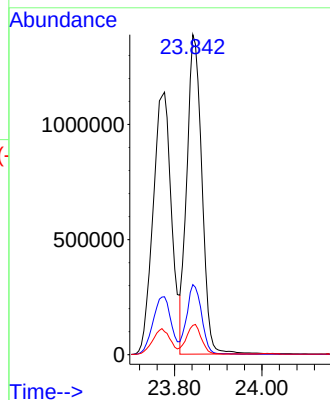
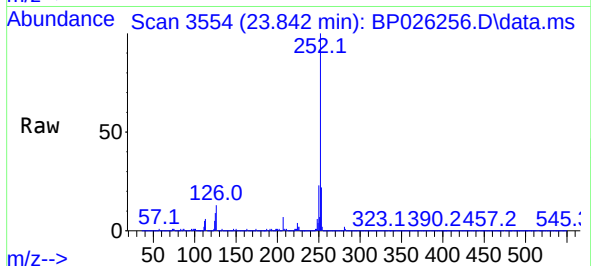




#89
Benzo(k)fluoranthene
Concen: 41.701 ng
RT: 23.842 min Scan# 31
Delta R.T. -0.024 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

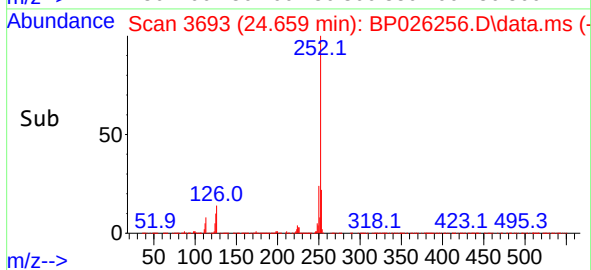
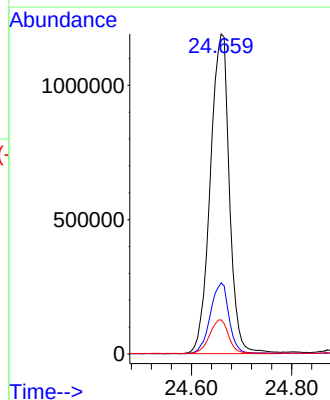
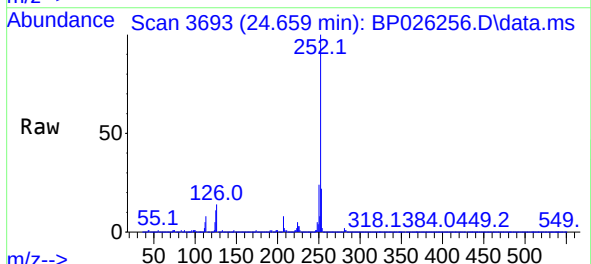
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

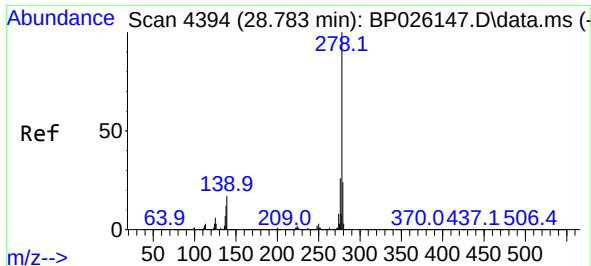
Tgt Ion:252 Resp: 3304954
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 9.2 7.5 11.3



#90
Benzo(a)pyrene
Concen: 41.961 ng
RT: 24.659 min Scan# 3693
Delta R.T. -0.024 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:252 Resp: 3152509
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 10.6 9.0 13.6

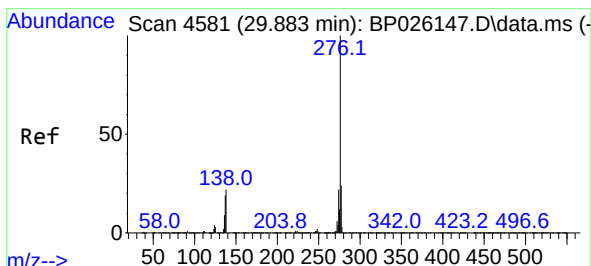
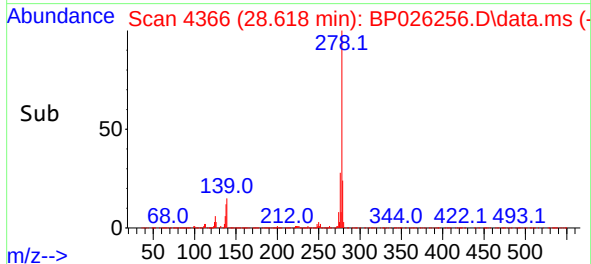
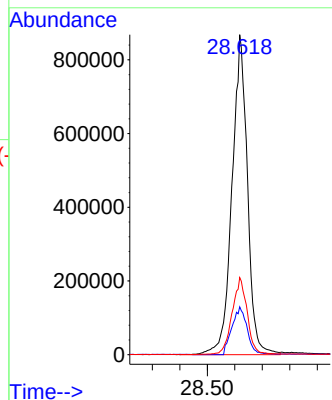
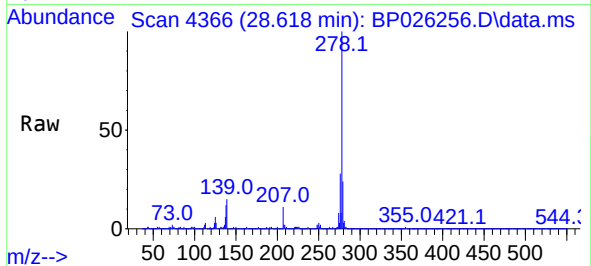




#91
Dibenzo(a,h)anthracene
Concen: 41.935 ng
RT: 28.618 min Scan# 41
Delta R.T. -0.030 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 3379430
Ion Ratio Lower Upper
278 100
139 14.9 13.2 19.8
279 24.1 19.2 28.8



#92
Benzo(g,h,i)perylene
Concen: 42.466 ng
RT: 29.677 min Scan# 4546
Delta R.T. -0.071 min
Lab File: BP026256.D
Acq: 08 Dec 2025 17:49

Tgt Ion:276 Resp: 3411553
Ion Ratio Lower Upper
276 100
277 24.1 18.8 28.2
138 21.3 17.8 26.6

