

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111825\
 Data File : BP026144.D
 Acq On : 18 Nov 2025 15:12
 Operator : RC/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: Nov 19 00:38:35 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 19 00:37:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.672	152	261259	20.000	ng	0.00
21) Naphthalene-d8	10.437	136	1023584	20.000	ng	-0.01
39) Acenaphthene-d10	14.313	164	643620	20.000	ng	-0.01
64) Phenanthrene-d10	17.131	188	1346698	20.000	ng	0.00
76) Chrysene-d12	21.583	240	1560462	20.000	ng	0.01
86) Perylene-d12	24.918	264	1801943	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.290	112	155849	9.842	ng	0.00
7) Phenol-d6	6.849	99	191404	9.528	ng	0.00
23) Nitrobenzene-d5	8.807	82	171702	10.379	ng	0.00
42) 2,4,6-Tribromophenol	15.831	330	77590	11.005	ng	0.00
45) 2-Fluorobiphenyl	12.919	172	460038	10.313	ng	-0.01
79) Terphenyl-d14	19.872	244	798858	10.439	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.220	88	33093	4.981	ng	96
3) Pyridine	3.620	79	91499	4.844	ng	97
6) Aniline	7.002	93	127562	4.764	ng	98
8) 2-Chlorophenol	7.243	128	86099	4.908	ng	99
10) Phenol	6.872	94	102514	4.615	ng	96
11) bis(2-Chloroethyl)ether	7.096	93	81759	4.649	ng	99
12) 1,3-Dichlorobenzene	7.561	146	98674	4.925	ng	99
13) 1,4-Dichlorobenzene	7.708	146	97655	4.815	ng	99
14) 1,2-Dichlorobenzene	8.019	146	94897	4.899	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.190	45	115566	4.387	ng	95
17) 2-Methylphenol	8.108	107	69679	4.771	ng	97
18) Hexachloroethane	8.743	117	34390	4.908	ng	97
19) n-Nitroso-di-n-propyla...	8.466	70	58743	4.718	ng	99
22) Acetophenone	8.478	105	127156	4.927	ng	# 99
24) Nitrobenzene	8.849	77	86731	5.006	ng	99
25) Isophorone	9.378	82	167606	4.787	ng	99
26) 2-Nitrophenol	9.555	139	38871	6.573	ng	98
27) 2,4-Dimethylphenol	9.625	122	78015	5.220	ng	98
28) bis(2-Chloroethoxy)met...	9.849	93	108845	4.925	ng	99
29) 2,4-Dichlorophenol	10.090	162	76304	4.893	ng	97
30) 1,2,4-Trichlorobenzene	10.302	180	84591	5.002	ng	94
31) Naphthalene	10.484	128	276491	4.976	ng	99
33) 4-Chloroaniline	10.590	127	109680	5.080	ng	100
34) Hexachlorobutadiene	10.784	225	54446	5.030	ng	99
36) 4-Chloro-3-methylphenol	11.731	107	80314	4.924	ng	96
37) 2-Methylnaphthalene	12.107	142	187351	4.822	ng	98
38) 1-Methylnaphthalene	12.337	142	187981	4.977	ng	99
40) 1,2,4,5-Tetrachloroben...	12.478	216	97644	4.903	ng	99
43) 2,4,6-Trichlorophenol	12.725	196	61137	5.131	ng	98
44) 2,4,5-Trichlorophenol	12.796	196	68937	5.093	ng	97
46) 1,1'-Biphenyl	13.131	154	241240	4.917	ng	97
47) 2-Chloronaphthalene	13.166	162	187850	4.870	ng	99
48) 2-Nitroaniline	13.378	65	46485	5.239	ng	90
49) Acenaphthylene	14.031	152	304102	5.334	ng	99
50) Dimethylphthalate	13.766	163	236591	5.077	ng	100
51) 2,6-Dinitrotoluene	13.872	165	37885	4.835	ng	91

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111825\
 Data File : BP026144.D
 Acq On : 18 Nov 2025 15:12
 Operator : RC/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: Nov 19 00:38:35 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111825.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 19 00:37:08 2025
 Response via : Initial Calibration

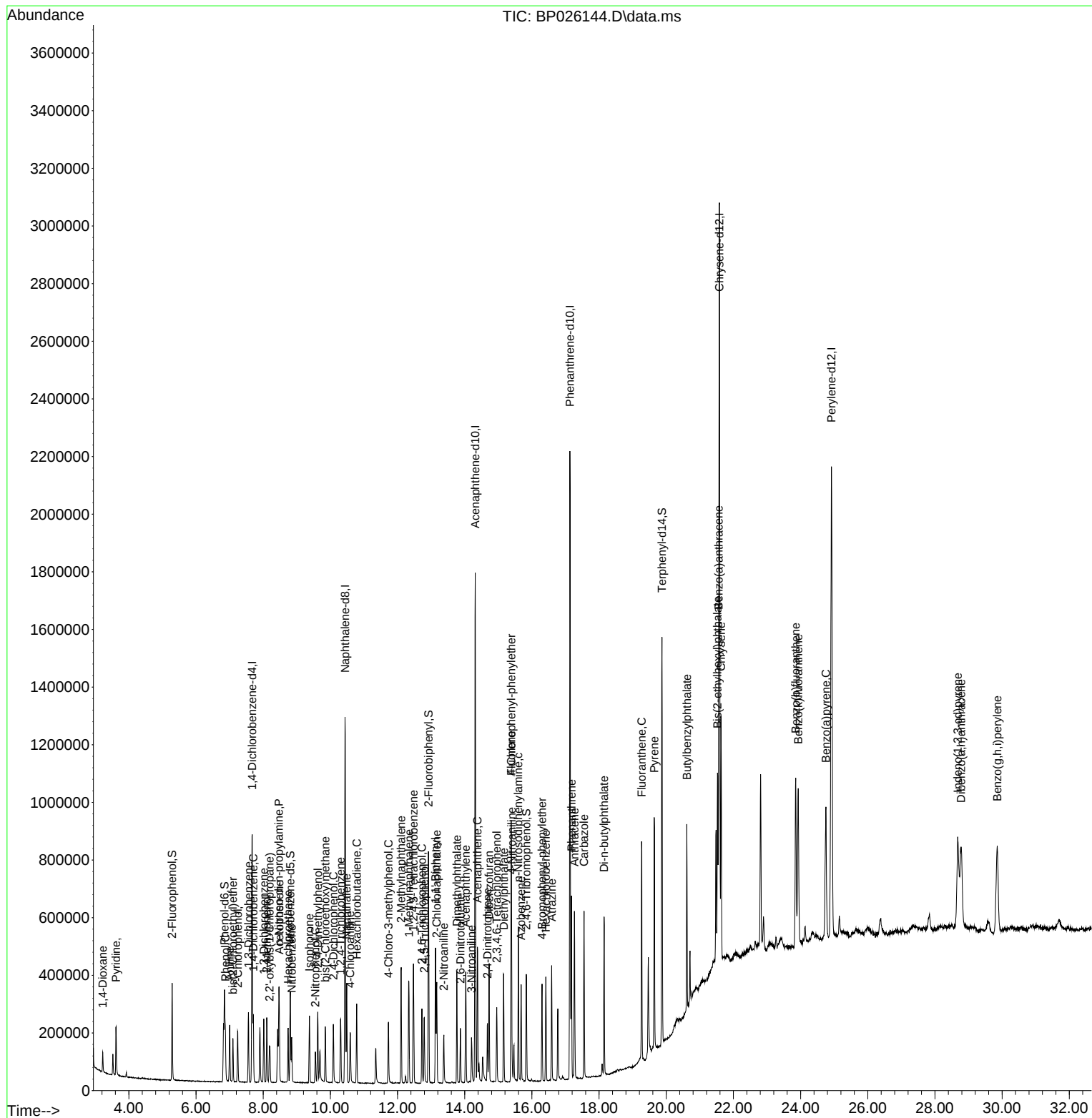
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
52) Acenaphthene	14.378	154	183221	4.803	ng	98
53) 3-Nitroaniline	14.201	138	46080	4.861	ng #	97
55) Dibenzofuran	14.725	168	286273	4.928	ng	99
57) 2,4-Dinitrotoluene	14.678	165	58186	5.089	ng	97
58) Fluorene	15.384	166	232855	5.102	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.954	232	58158	5.425	ng	99
60) Diethylphthalate	15.160	149	240172	5.123	ng	100
61) 4-Chlorophenyl-phenyle...	15.384	204	115474	5.076	ng	97
62) 4-Nitroaniline	15.395	138	50292	5.003	ng	97
63) Azobenzene	15.678	77	193050	4.580	ng	99
66) n-Nitrosodiphenylamine	15.595	169	201167	4.795	ng	99
67) 4-Bromophenyl-phenylether	16.301	248	69962	4.680	ng	98
68) Hexachlorobenzene	16.413	284	81728	4.805	ng	97
69) Atrazine	16.589	200	73147	5.086	ng	99
71) Phenanthrene	17.178	178	379854	4.882	ng	100
72) Anthracene	17.266	178	377623	4.865	ng	99
73) Carbazole	17.554	167	364556	4.990	ng	100
74) Di-n-butylphthalate	18.148	149	410422	4.968	ng	100
75) Fluoranthene	19.266	202	465623	5.107	ng	100
78) Pyrene	19.642	202	493981	4.740	ng	100
80) Butylbenzylphthalate	20.613	149	212828	6.092	ng	100
81) Benzo(a)anthracene	21.560	228	535793	5.028	ng	99
83) Chrysene	21.630	228	506265	5.012	ng	99
84) Bis(2-ethylhexyl)phtha...	21.524	149	328471	5.749	ng	99
87) Indeno(1,2,3-cd)pyrene	28.677	276	649473	4.913	ng	99
88) Benzo(b)fluoranthene	23.854	252	535938	4.848	ng	100
89) Benzo(k)fluoranthene	23.930	252	543312	4.807	ng	99
90) Benzo(a)pyrene	24.754	252	504836	4.939	ng	99
91) Dibenzo(a,h)anthracene	28.777	278	530340	4.920	ng	99
92) Benzo(g,h,i)perylene	29.853	276	529220	5.083	ng	99

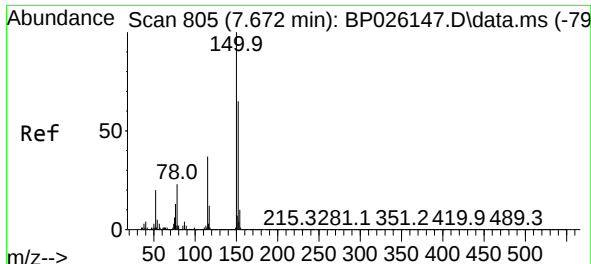
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111825\
Data File : BP026144.D
Acq On : 18 Nov 2025 15:12
Operator : RC/JU
Sample : SSTDICC005
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Quant Time: Nov 19 00:38:35 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 19 00:37:08 2025
Response via : Initial Calibration

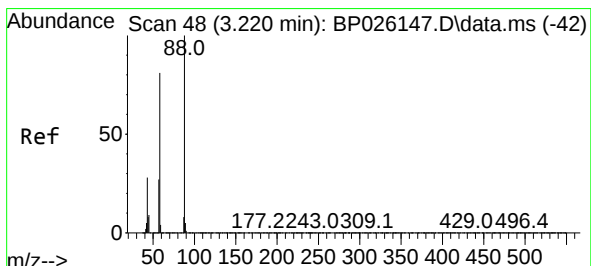
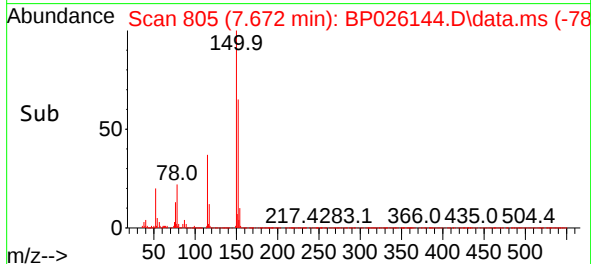
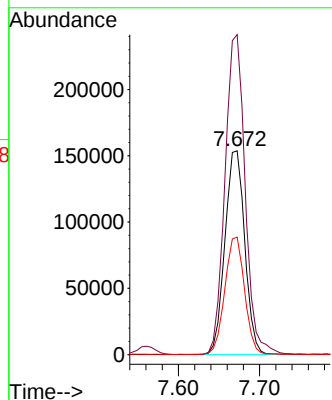
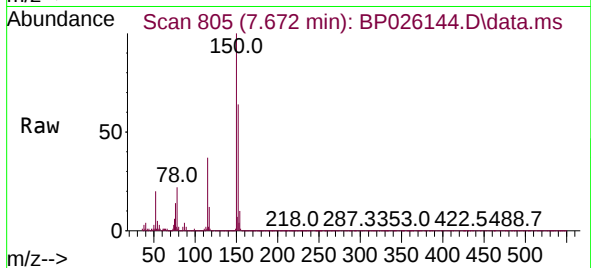




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.672 min Scan# 805
 Delta R.T. 0.000 min
 Lab File: BP026144.D
 Acq: 18 Nov 2025 15:12

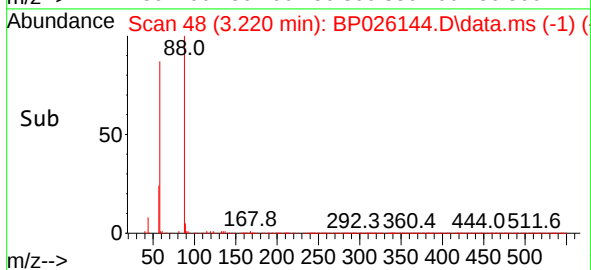
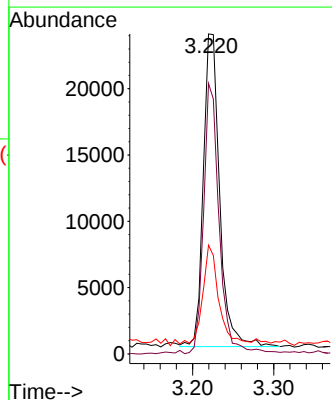
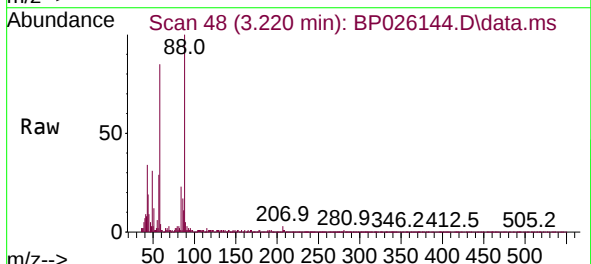
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

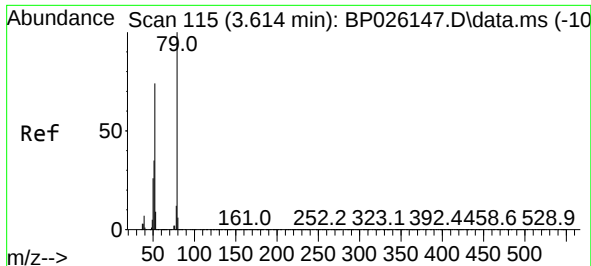
Tgt Ion:152 Resp: 261259
 Ion Ratio Lower Upper
 152 100
 150 157.0 123.0 184.6
 115 57.7 46.3 69.5



#2
 1,4-Dioxane
 Concen: 4.981 ng
 RT: 3.220 min Scan# 48
 Delta R.T. -0.006 min
 Lab File: BP026144.D
 Acq: 18 Nov 2025 15:12

Tgt Ion: 88 Resp: 33093
 Ion Ratio Lower Upper
 88 100
 58 82.3 64.2 96.4
 43 30.9 21.5 32.3

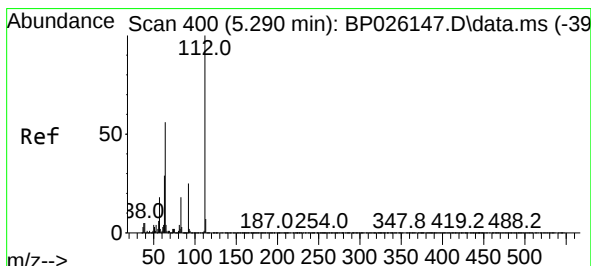
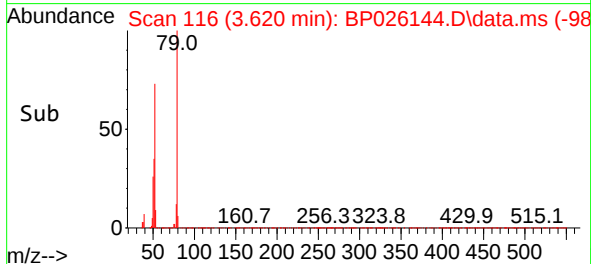
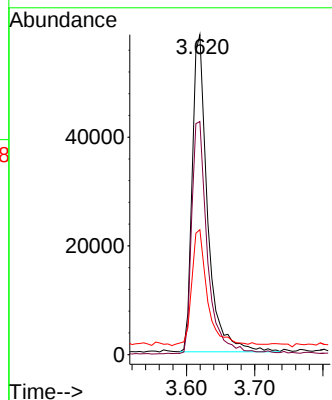
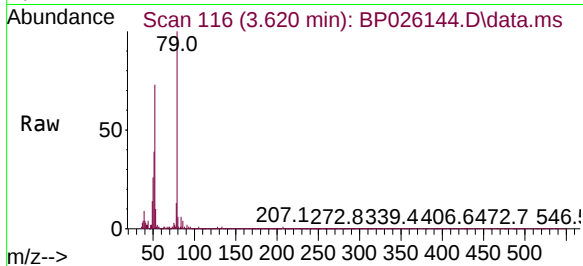




#3
Pyridine
Concen: 4.844 ng
RT: 3.620 min Scan# 115
Delta R.T. 0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

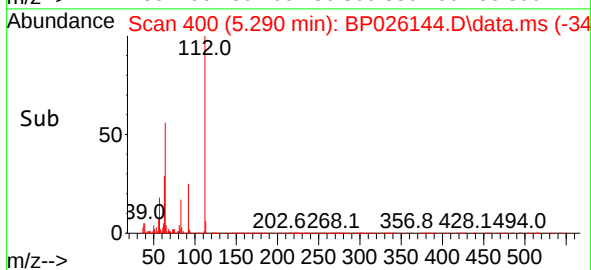
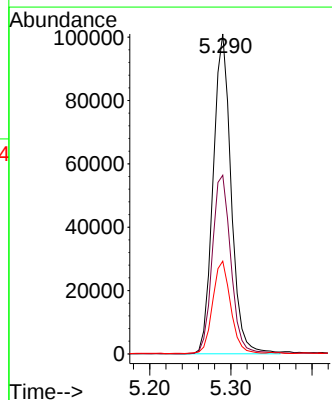
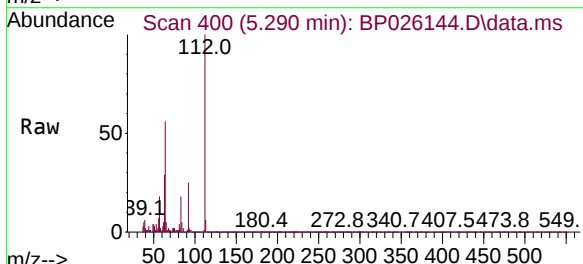
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

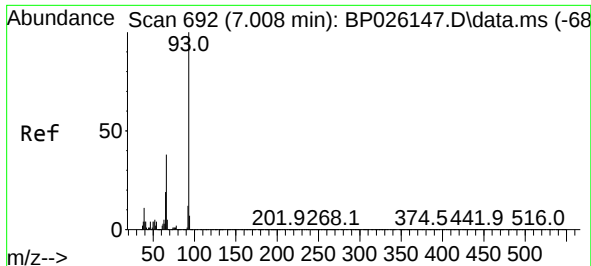
Tgt Ion: 79 Resp: 91499
Ion Ratio Lower Upper
79 100
52 72.8 60.2 90.2
51 39.0 29.5 44.3



#5
2-Fluorophenol
Concen: 9.842 ng
RT: 5.290 min Scan# 400
Delta R.T. 0.000 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion: 112 Resp: 155849
Ion Ratio Lower Upper
112 100
64 55.8 45.8 68.6
63 29.0 23.5 35.3

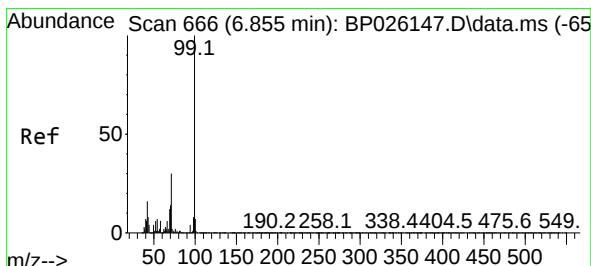
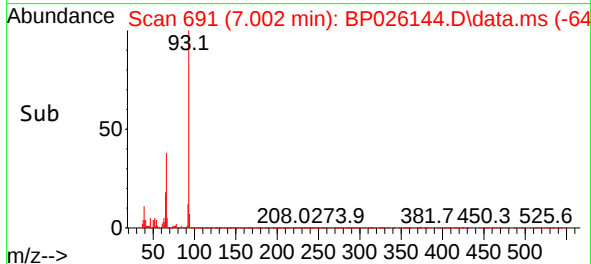
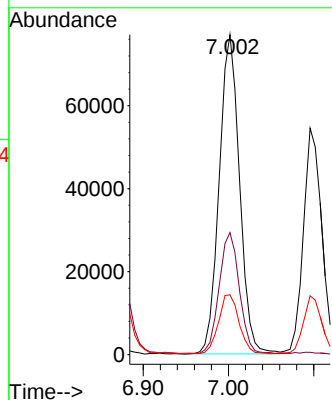
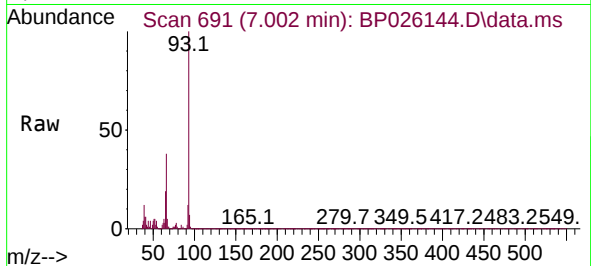




#6
Aniline
Concen: 4.764 ng
RT: 7.002 min Scan# 691
Delta R.T. 0.000 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

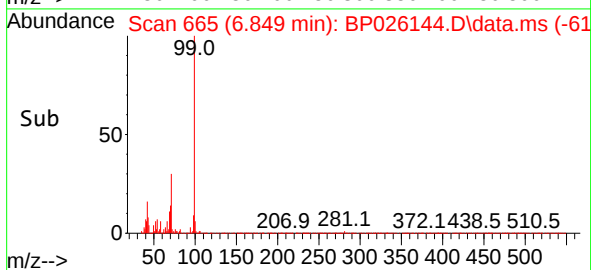
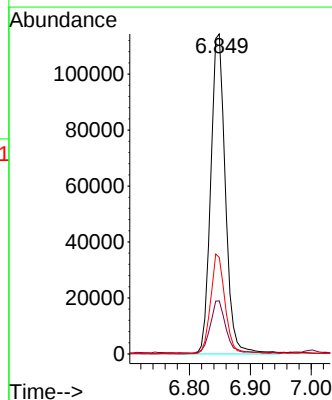
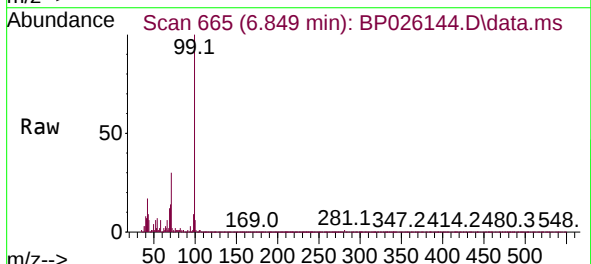
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

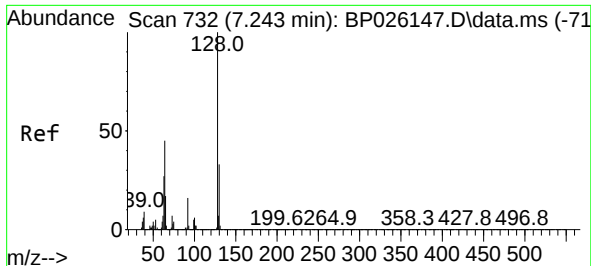
Tgt Ion: 93 Resp: 127562
Ion Ratio Lower Upper
93 100
66 38.1 31.7 47.5
65 18.7 15.8 23.6



#7
Phenol-d6
Concen: 9.528 ng
RT: 6.849 min Scan# 665
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion: 99 Resp: 191404
Ion Ratio Lower Upper
99 100
42 16.6 12.9 19.3
71 30.2 24.8 37.2

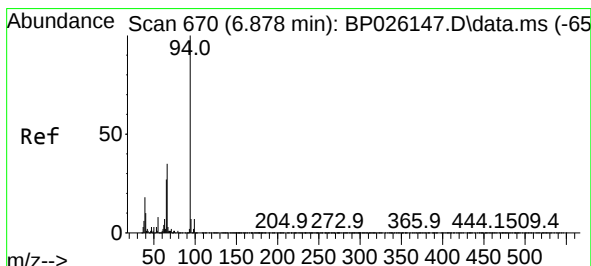
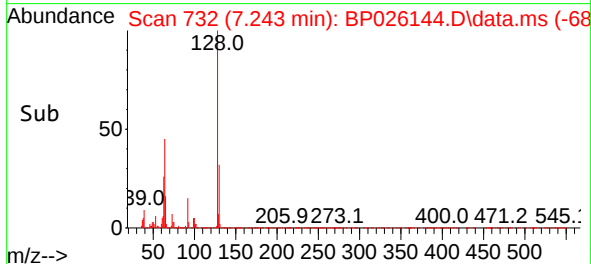
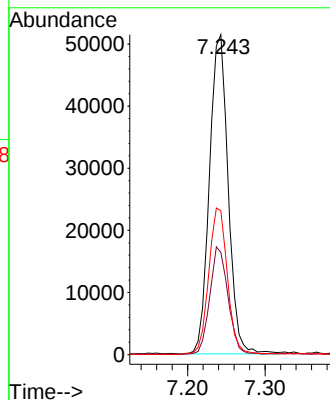
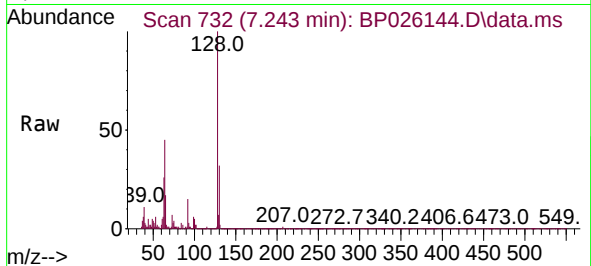




#8
2-Chlorophenol
Concen: 4.908 ng
RT: 7.243 min Scan# 732
Delta R.T. 0.000 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

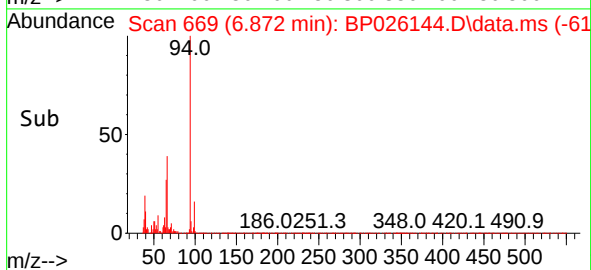
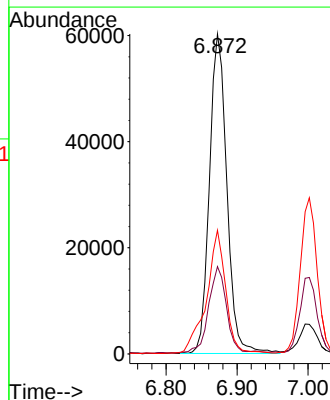
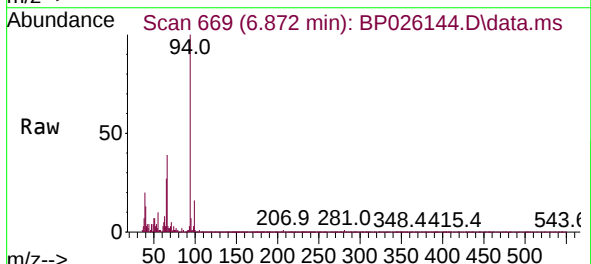
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

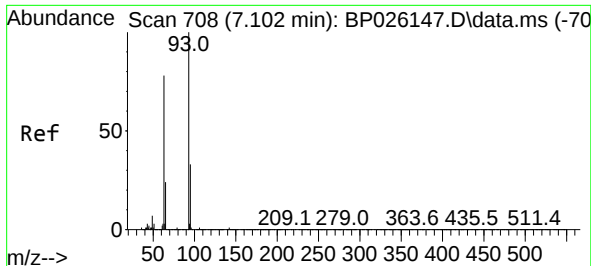
Tgt Ion:	128	Resp:	86099
Ion	Ratio	Lower	Upper
128	100		
130	31.9	12.4	52.4
64	44.9	23.9	63.9



#10
Phenol
Concen: 4.615 ng
RT: 6.872 min Scan# 669
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion:	94	Resp:	102514
Ion	Ratio	Lower	Upper
94	100		
65	27.3	7.0	47.0
66	38.6	14.5	54.5





#11

bis(2-Chloroethyl)ether

Concen: 4.649 ng

RT: 7.096 min Scan# 708

Delta R.T. 0.000 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

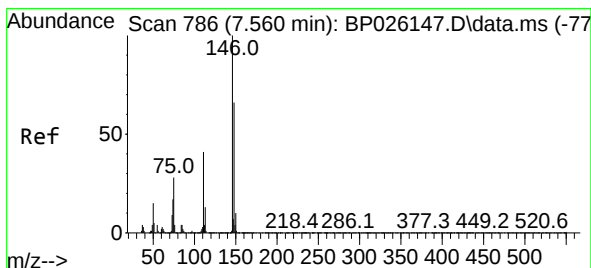
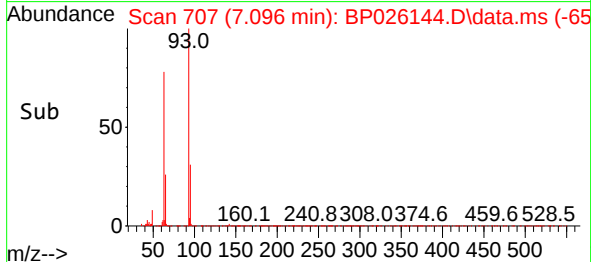
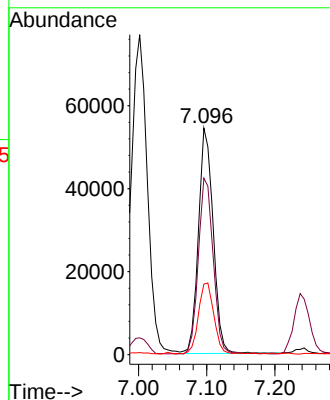
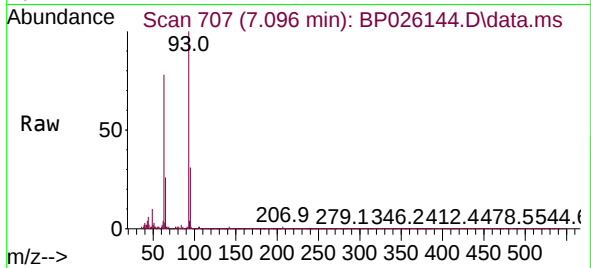
Tgt Ion: 93 Resp: 81759

Ion Ratio Lower Upper

93 100

63 77.9 58.8 98.8

95 31.1 12.1 52.1



#12

1,3-Dichlorobenzene

Concen: 4.925 ng

RT: 7.561 min Scan# 786

Delta R.T. -0.006 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

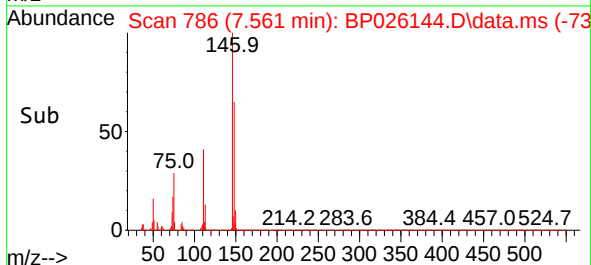
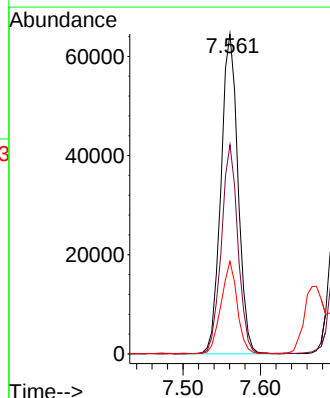
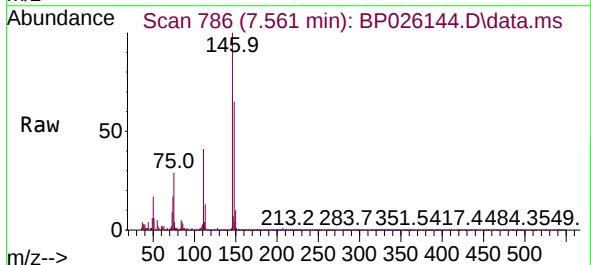
Tgt Ion:146 Resp: 98674

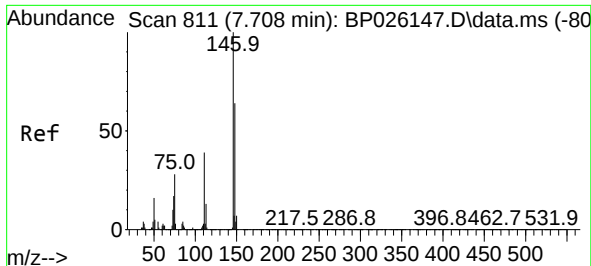
Ion Ratio Lower Upper

146 100

148 65.4 51.8 77.8

75 28.9 22.2 33.2





#13

1,4-Dichlorobenzene

Concen: 4.815 ng

RT: 7.708 min Scan# 811

Delta R.T. 0.006 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

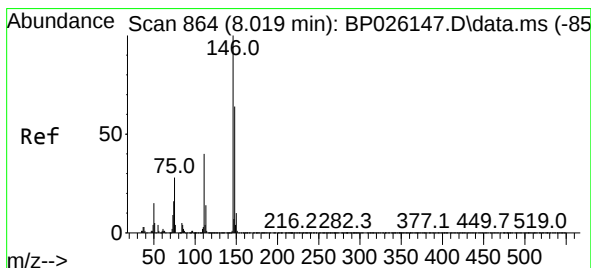
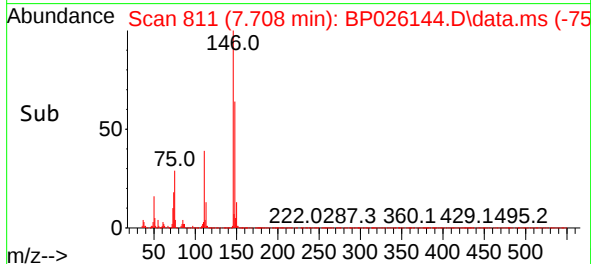
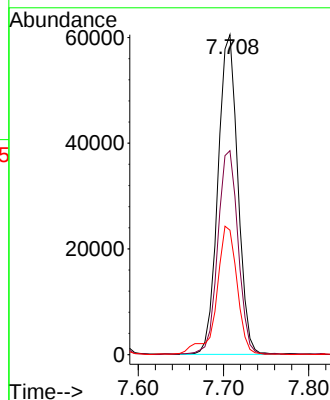
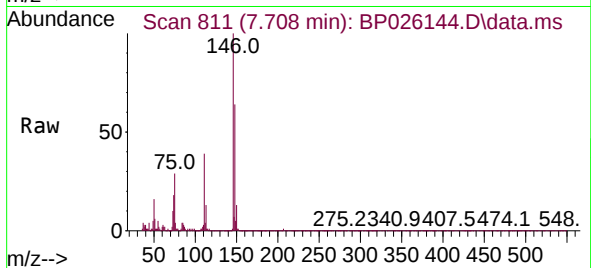
Tgt Ion:146 Resp: 97655

Ion Ratio Lower Upper

146 100

148 63.7 51.4 77.2

111 38.9 31.7 47.5



#14

1,2-Dichlorobenzene

Concen: 4.899 ng

RT: 8.019 min Scan# 864

Delta R.T. 0.006 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

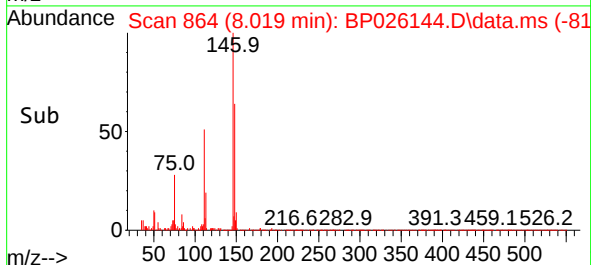
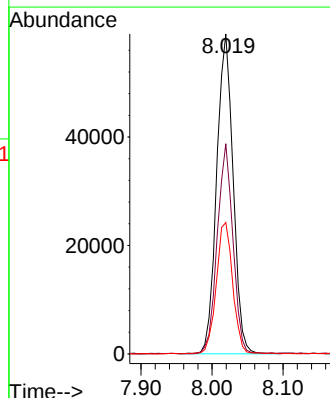
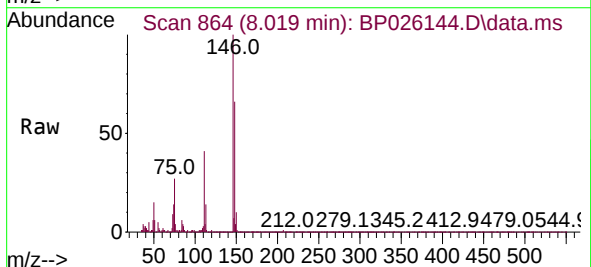
Tgt Ion:146 Resp: 94897

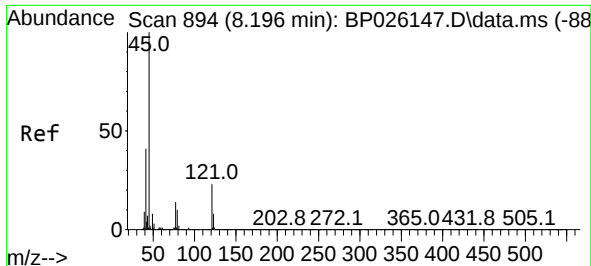
Ion Ratio Lower Upper

146 100

148 65.7 51.0 76.6

111 41.0 33.0 49.4

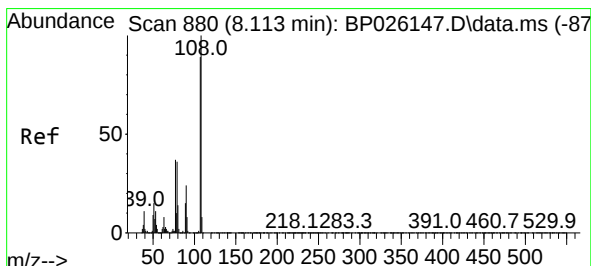
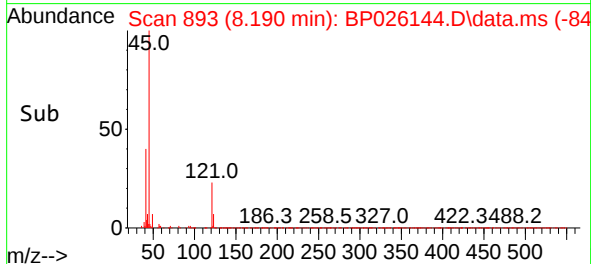
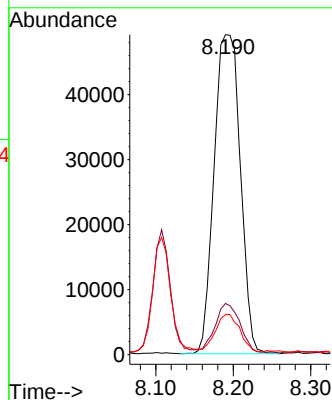
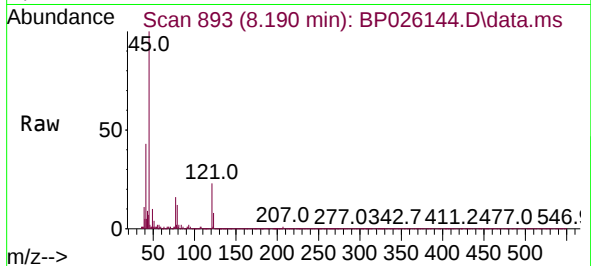




#16
2,2'-oxybis(1-Chloropropane)
Concen: 4.387 ng
RT: 8.190 min Scan# 894
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

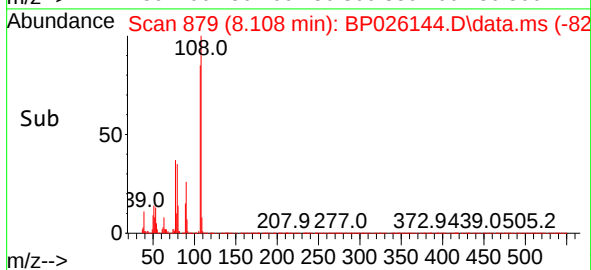
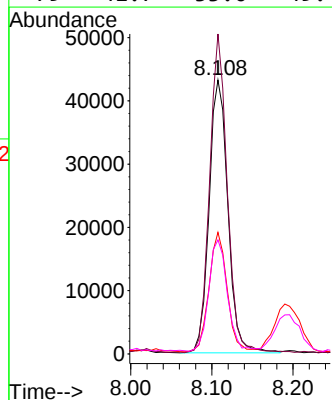
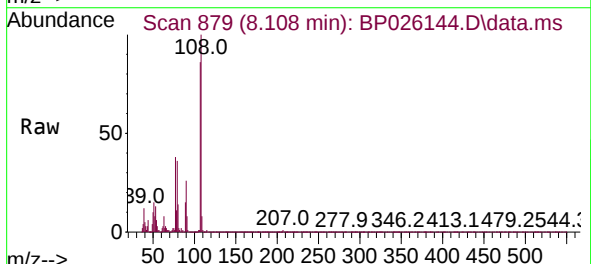
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

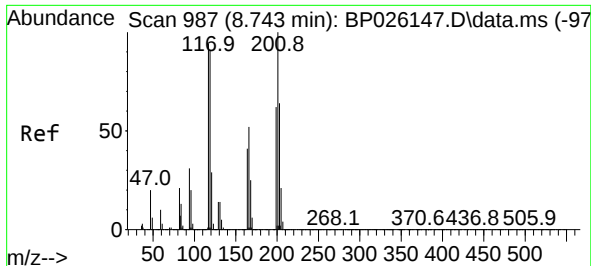
Tgt Ion: 45 Resp: 115566
Ion Ratio Lower Upper
45 100
77 16.0 0.0 33.9
79 12.5 0.0 30.4



#17
2-Methylphenol
Concen: 4.771 ng
RT: 8.108 min Scan# 879
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion: 107 Resp: 69679
Ion Ratio Lower Upper
107 100
108 116.9 89.7 134.5
77 44.4 33.9 50.9
79 41.7 33.0 49.4

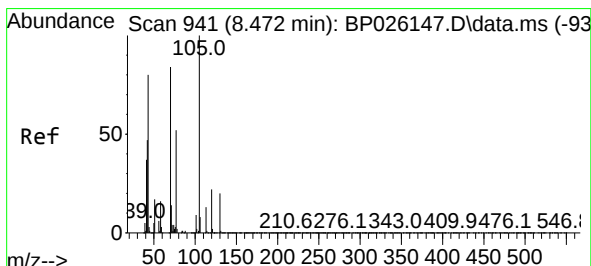
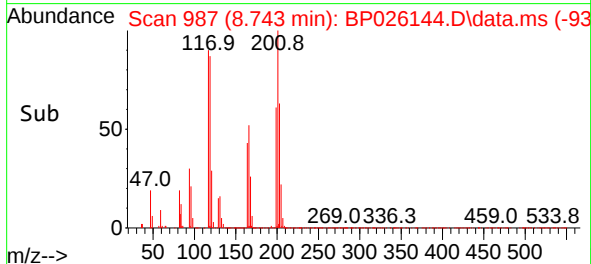
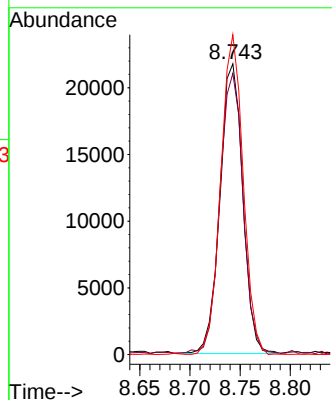
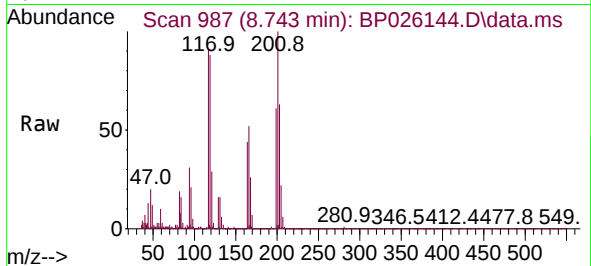




#18
Hexachloroethane
Concen: 4.908 ng
RT: 8.743 min Scan# 987
Delta R.T. 0.000 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

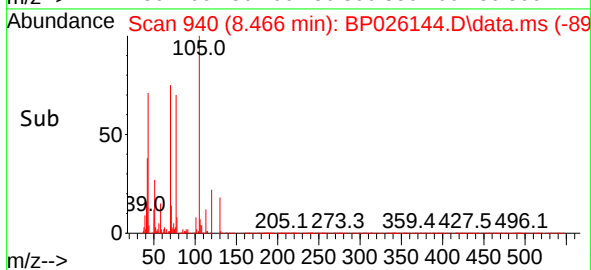
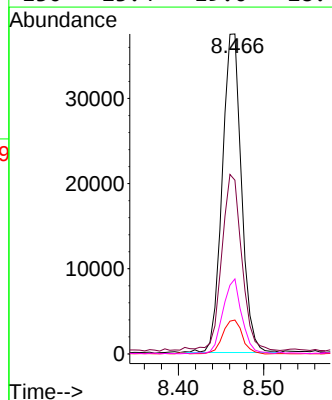
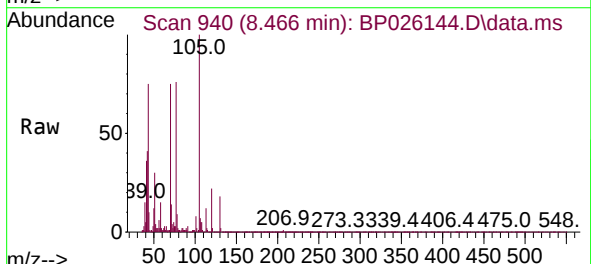
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

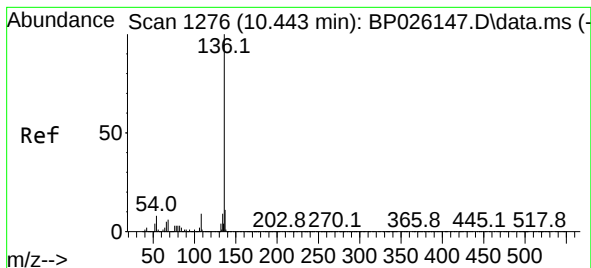
Tgt Ion:117 Resp: 34390
Ion Ratio Lower Upper
117 100
119 96.7 78.7 118.1
201 110.0 85.1 127.7



#19
n-Nitroso-di-n-propylamine
Concen: 4.718 ng
RT: 8.466 min Scan# 940
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion: 70 Resp: 58743
Ion Ratio Lower Upper
70 100
42 54.3 44.1 66.1
101 10.6 8.2 12.4
130 23.4 19.0 28.4

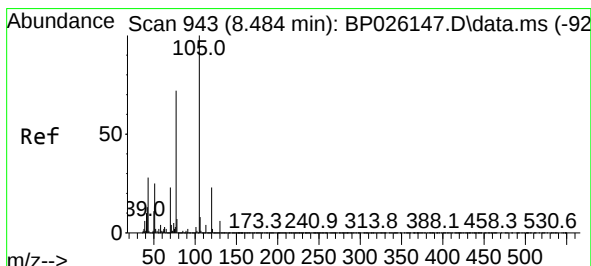
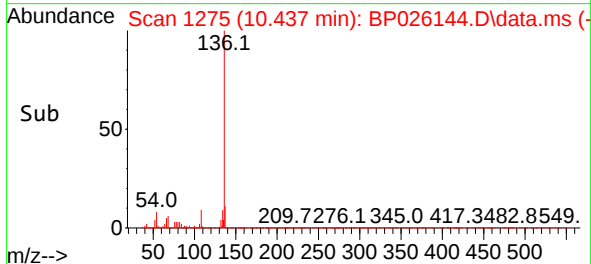
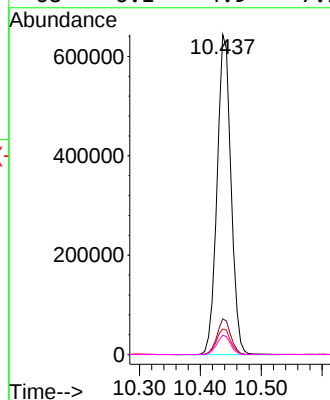
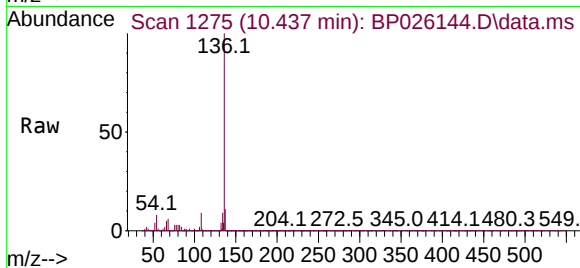




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.437 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

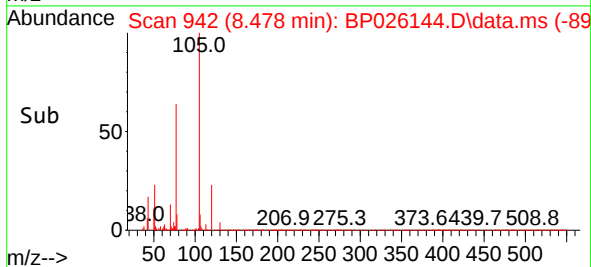
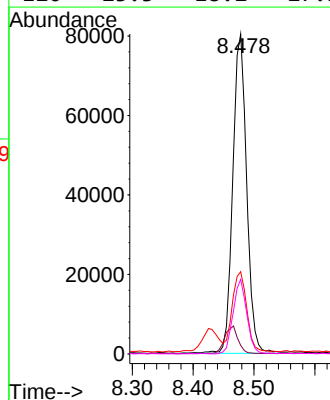
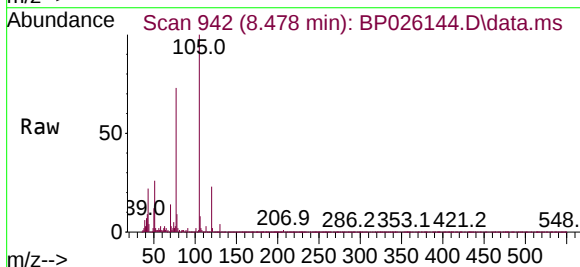
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

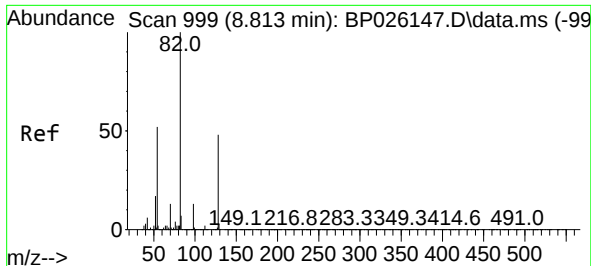
Tgt Ion:136 Resp: 1023584
Ion Ratio Lower Upper
136 100
137 11.2 8.7 13.1
54 8.0 6.4 9.6
68 6.1 4.9 7.3



#22
Acetophenone
Concen: 4.927 ng
RT: 8.478 min Scan# 942
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion:105 Resp: 127156
Ion Ratio Lower Upper
105 100
71 2.7 3.0 4.4#
51 25.7 20.5 30.7
120 23.3 18.2 27.2

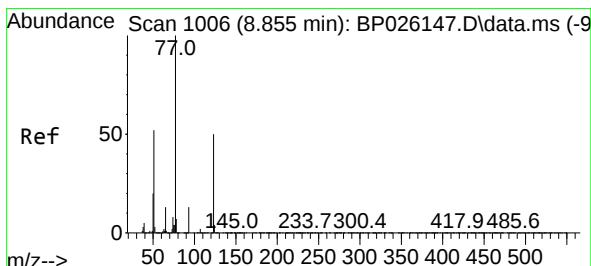
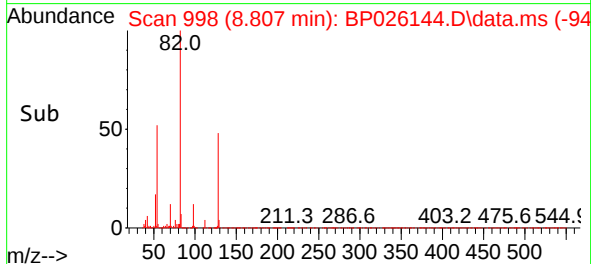
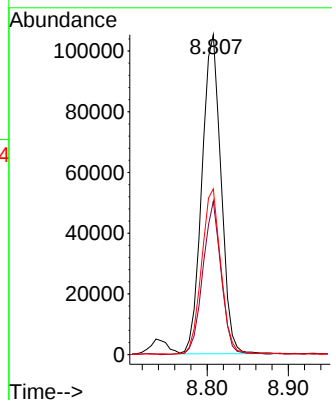
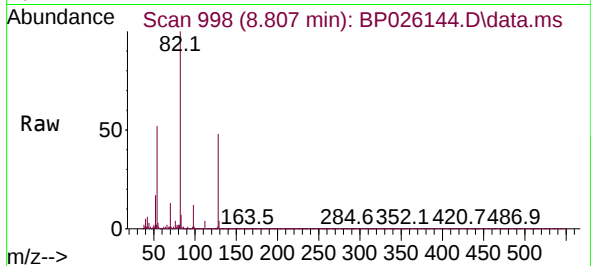




#23
Nitrobenzene-d5
Concen: 10.379 ng
RT: 8.807 min Scan# 99
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

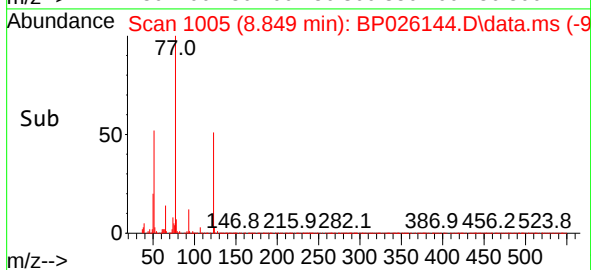
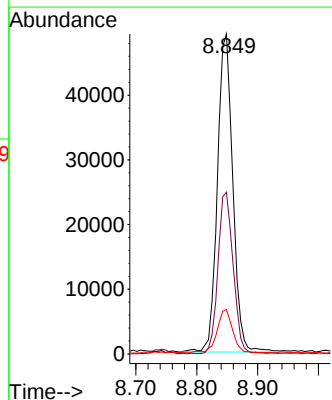
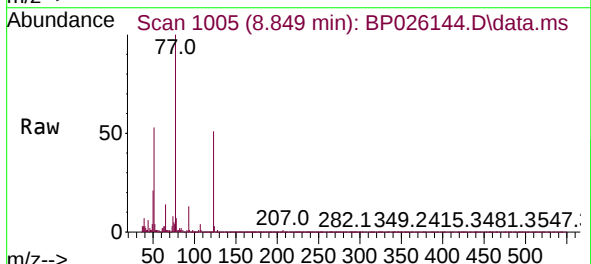
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

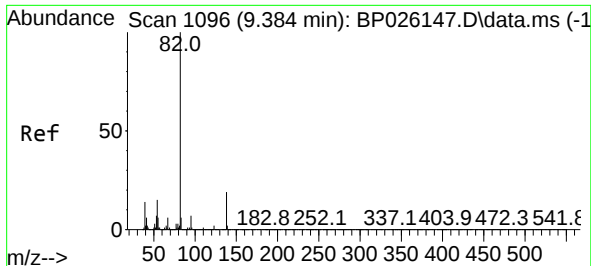
Tgt Ion: 82 Resp: 171702
Ion Ratio Lower Upper
82 100
128 48.0 37.4 56.0
54 51.8 41.6 62.4



#24
Nitrobenzene
Concen: 5.006 ng
RT: 8.849 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion: 77 Resp: 86731
Ion Ratio Lower Upper
77 100
123 50.5 39.8 59.8
65 13.9 11.2 16.8

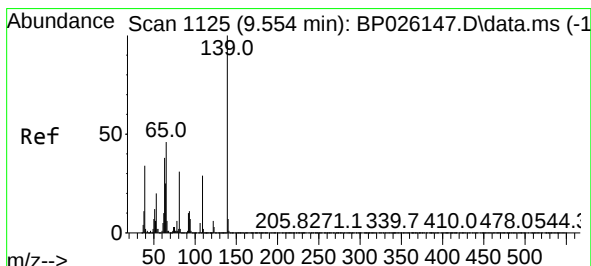
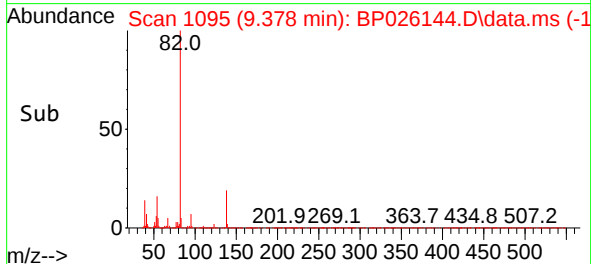
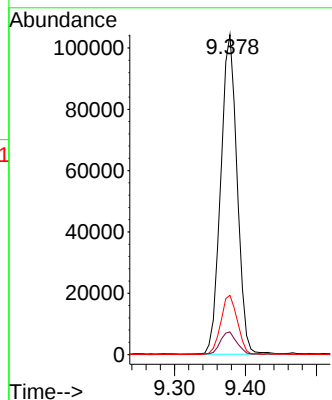
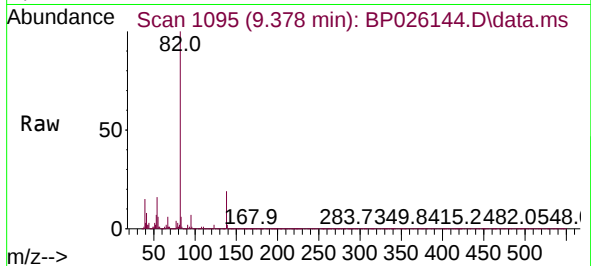




#25
Isophorone
Concen: 4.787 ng
RT: 9.378 min Scan# 1095
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

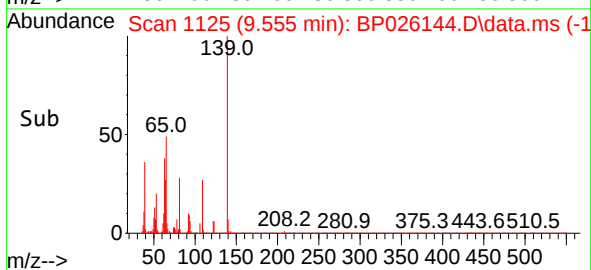
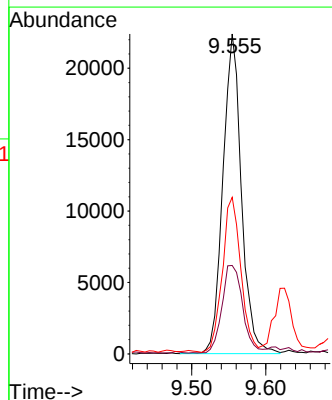
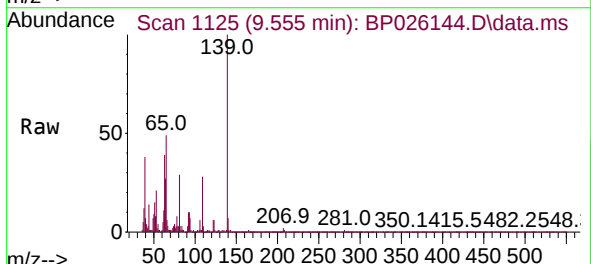
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

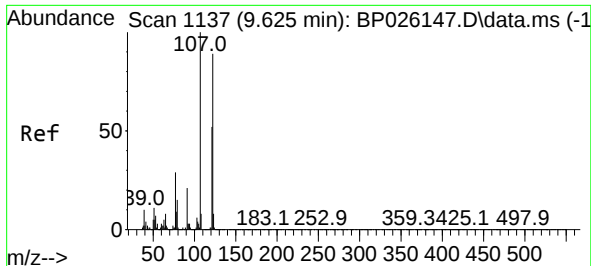
Tgt Ion: 82 Resp: 167606
Ion Ratio Lower Upper
82 100
95 7.1 5.4 8.0
138 18.5 15.4 23.0



#26
2-Nitrophenol
Concen: 6.573 ng
RT: 9.555 min Scan# 1125
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion: 139 Resp: 38871
Ion Ratio Lower Upper
139 100
109 27.6 22.3 33.5
65 48.9 37.2 55.8

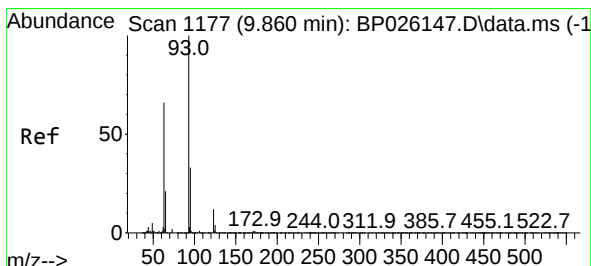
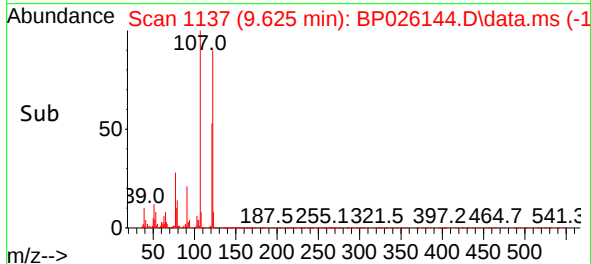
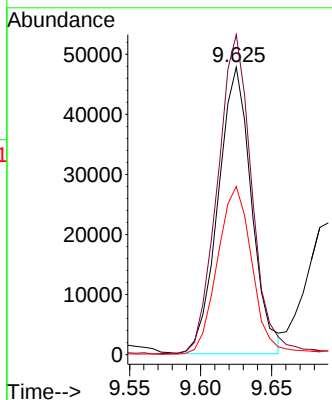
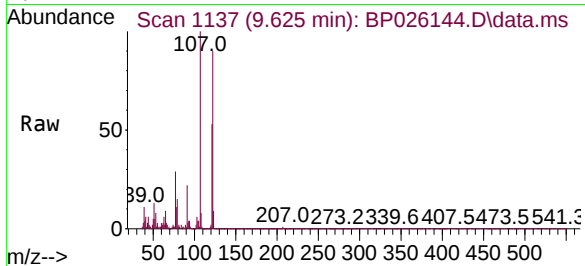




#27
2,4-Dimethylphenol
Concen: 5.220 ng
RT: 9.625 min Scan# 1137
Delta R.T. 0.000 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

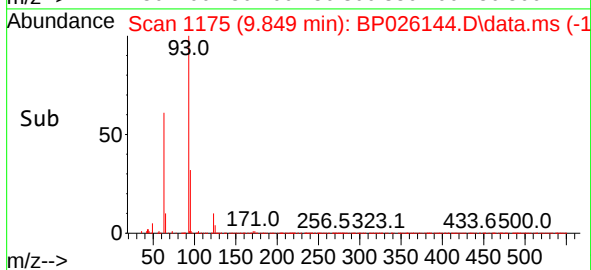
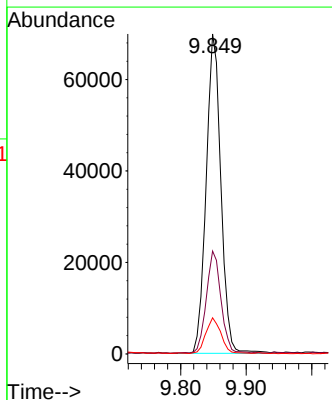
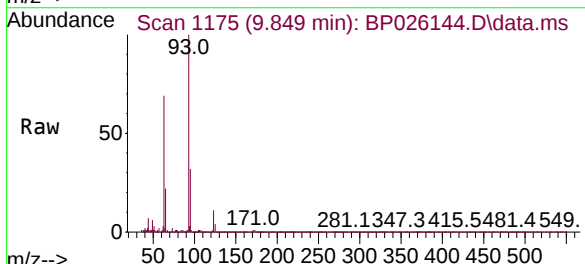
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

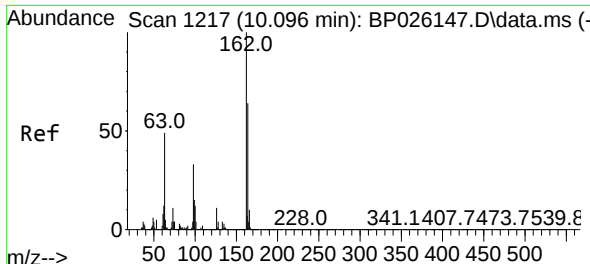
Tgt Ion:	122	Resp:	78015
Ion	Ratio	Lower	Upper
122	100		
107	111.3	91.0	136.6
121	58.5	47.0	70.6



#28
bis(2-Chloroethoxy)methane
Concen: 4.925 ng
RT: 9.849 min Scan# 1175
Delta R.T. -0.012 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion:	93	Resp:	108845
Ion	Ratio	Lower	Upper
93	100		
95	32.1	26.4	39.6
123	11.3	9.4	14.0





#29

2,4-Dichlorophenol

Concen: 4.893 ng

RT: 10.090 min Scan# 1217

Delta R.T. -0.006 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

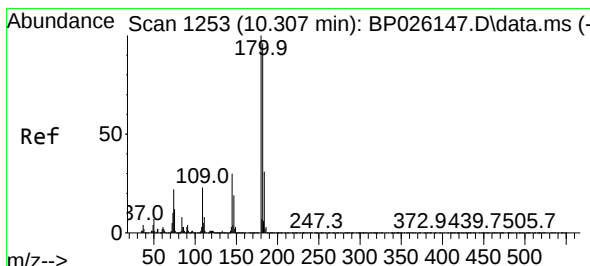
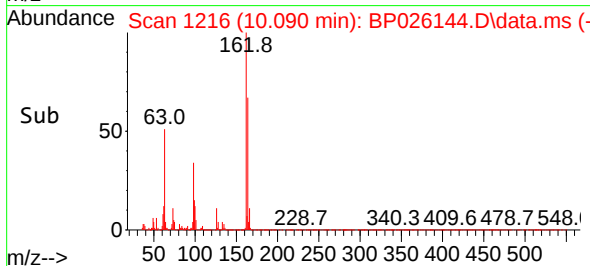
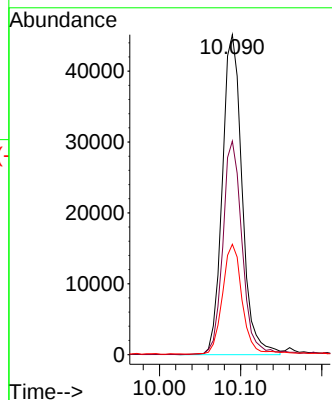
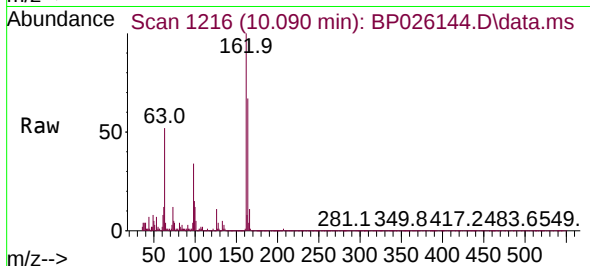
Tgt Ion:162 Resp: 76304

Ion Ratio Lower Upper

162 100

164 66.7 43.8 83.8

98 34.5 14.1 54.1



#30

1,2,4-Trichlorobenzene

Concen: 5.002 ng

RT: 10.302 min Scan# 1252

Delta R.T. -0.006 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

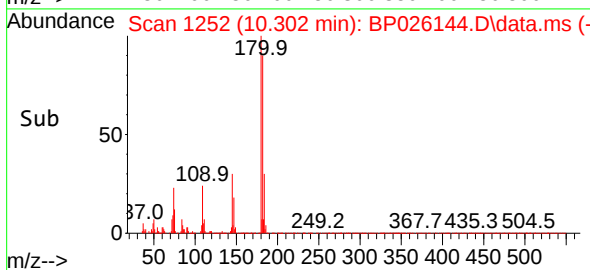
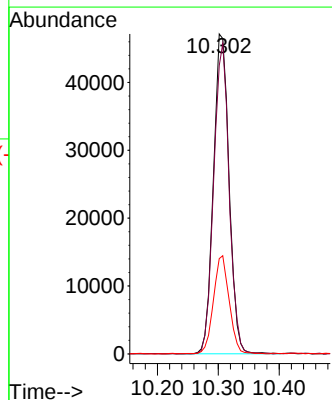
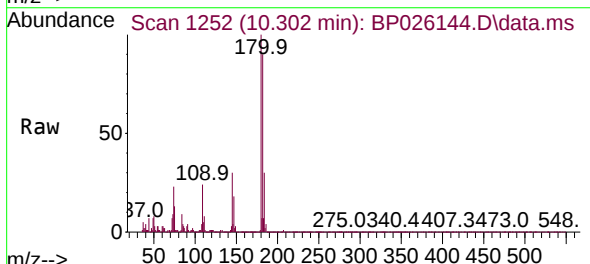
Tgt Ion:180 Resp: 84591

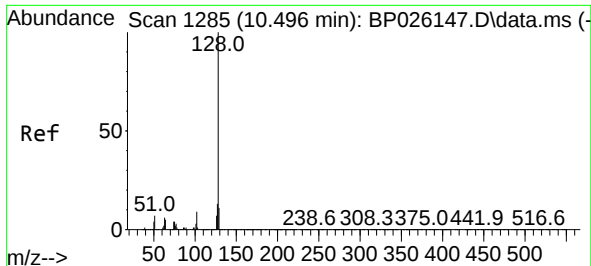
Ion Ratio Lower Upper

180 100

182 90.1 78.1 117.1

145 29.8 24.2 36.4

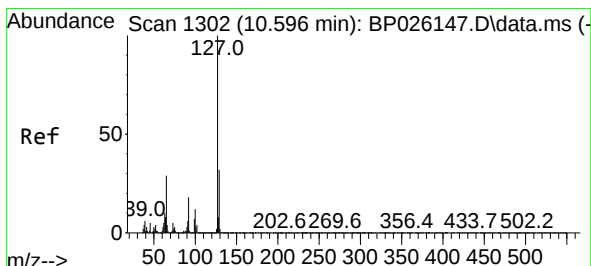
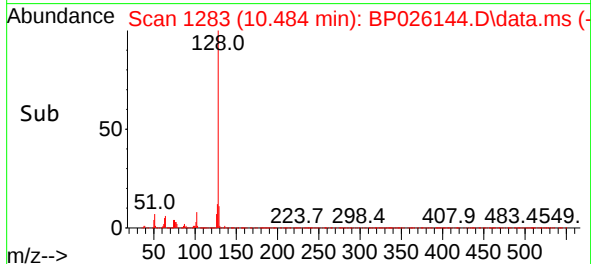
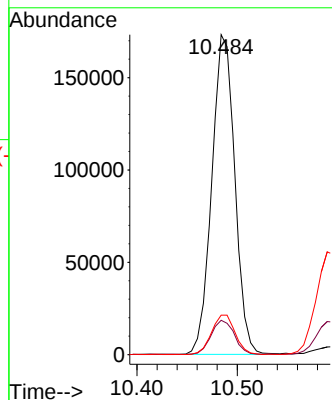
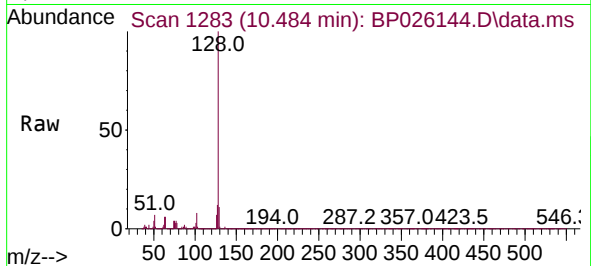




#31
Naphthalene
Concen: 4.976 ng
RT: 10.484 min Scan# 1283
Delta R.T. -0.012 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

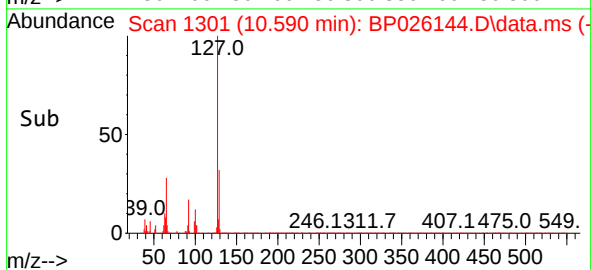
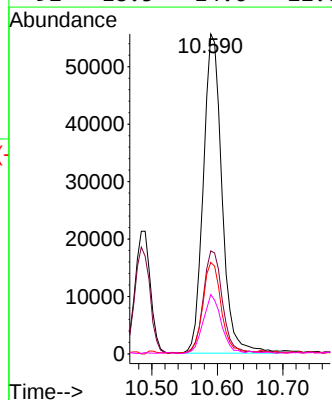
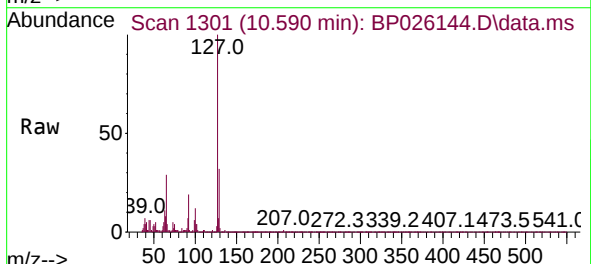
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

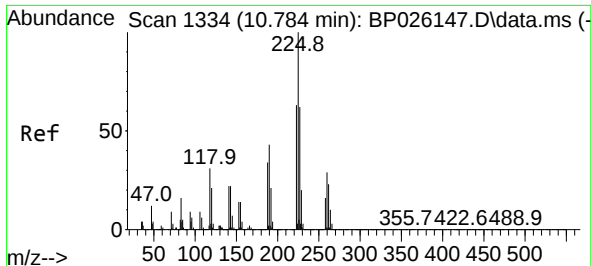
Tgt Ion:128	Resp: 276491
Ion Ratio	Lower Upper
128 100	
129 10.7	9.0 13.6
127 12.3	10.2 15.4



#33
4-Chloroaniline
Concen: 5.080 ng
RT: 10.590 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion:127	Resp: 109680
Ion Ratio	Lower Upper
127 100	
129 32.2	25.8 38.8
65 28.6	22.7 34.1
92 18.5	14.6 22.0

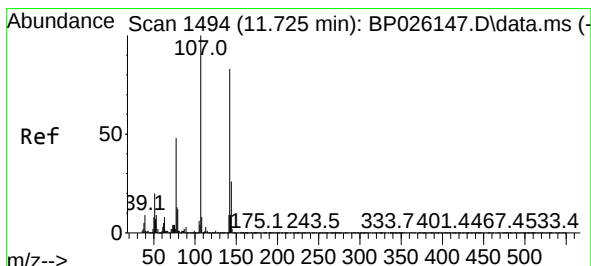
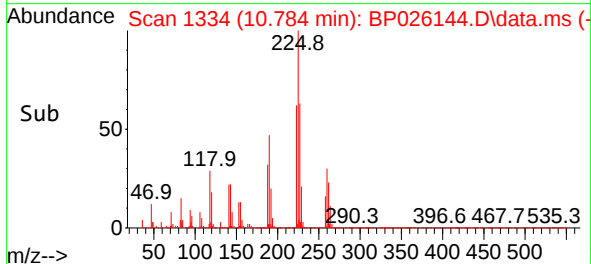
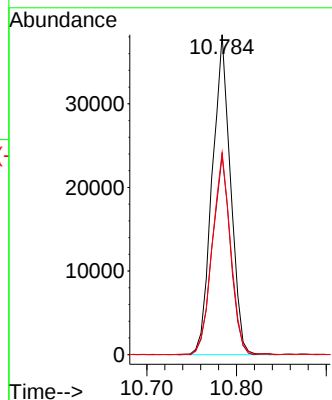
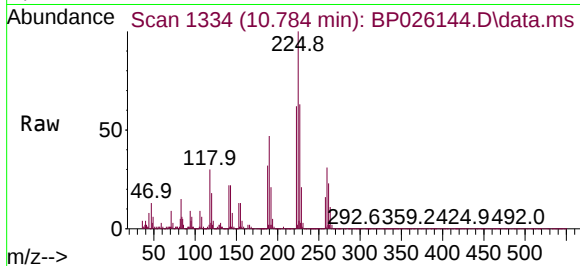




#34
Hexachlorobutadiene
Concen: 5.030 ng
RT: 10.784 min Scan# 1334
Delta R.T. -0.012 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

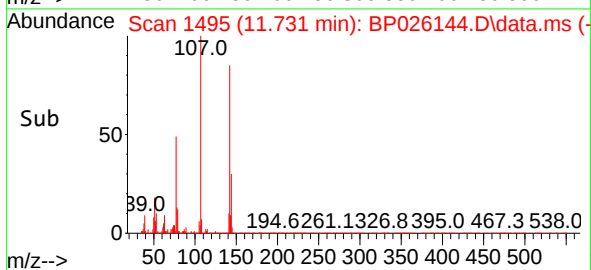
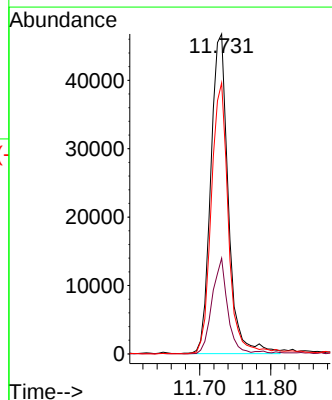
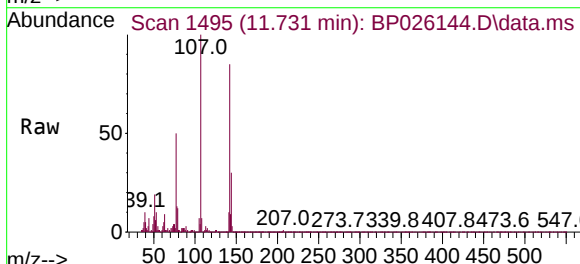
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

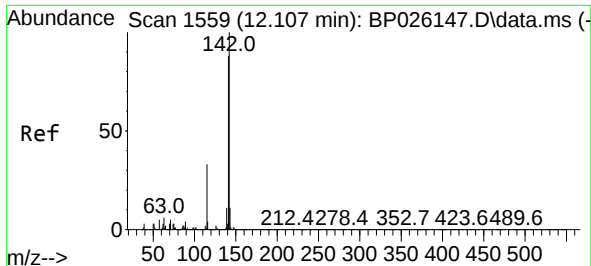
Tgt Ion:	225	Resp:	54446
Ion Ratio	Lower	Upper	
225	100		
223	62.2	49.6	74.4
227	63.1	51.2	76.8



#36
4-Chloro-3-methylphenol
Concen: 4.924 ng
RT: 11.731 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion:	107	Resp:	80314
Ion Ratio	Lower	Upper	
107	100		
144	29.9	21.6	32.4
142	84.7	65.6	98.4

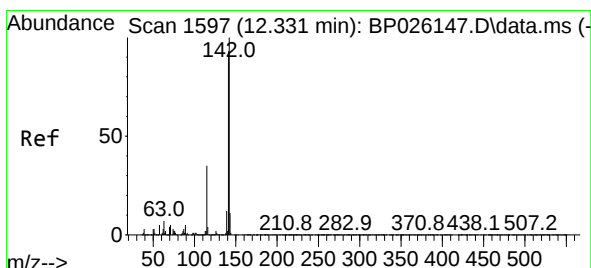
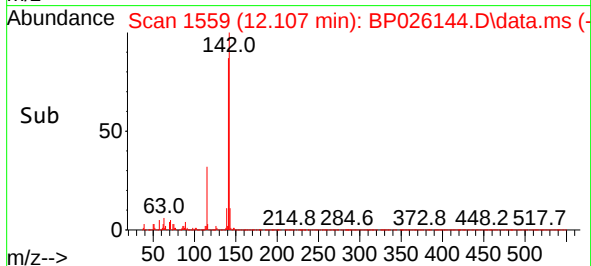
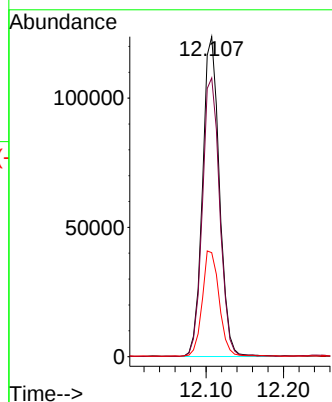
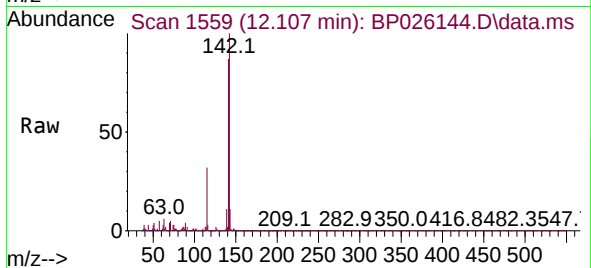




#37
2-Methylnaphthalene
Concen: 4.822 ng
RT: 12.107 min Scan# 1559
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

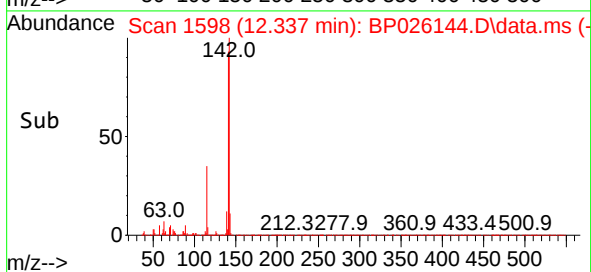
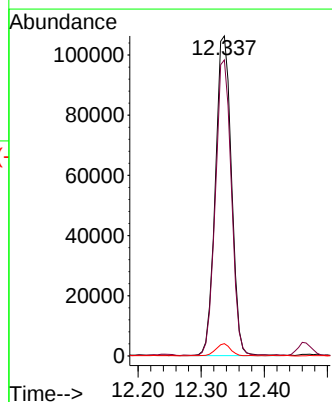
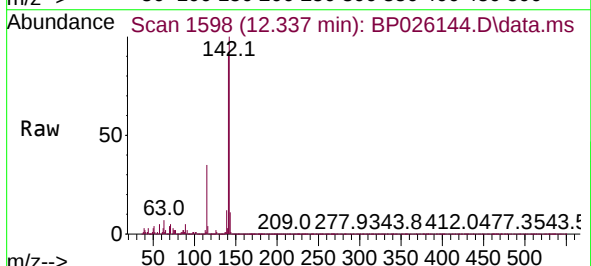
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

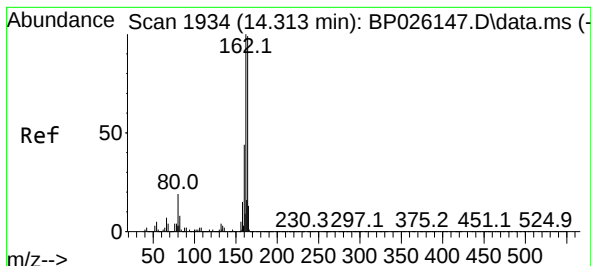
Tgt Ion:	142	Resp:	187351
Ion Ratio	Lower	Upper	
142	100		
141	87.1	71.0	106.6
115	32.5	26.6	39.8



#38
1-Methylnaphthalene
Concen: 4.977 ng
RT: 12.337 min Scan# 1598
Delta R.T. 0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion:	142	Resp:	187981
Ion Ratio	Lower	Upper	
142	100		
141	92.5	73.5	110.3
116	3.8	3.0	4.4





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.313 min Scan# 1934

Delta R.T. -0.012 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

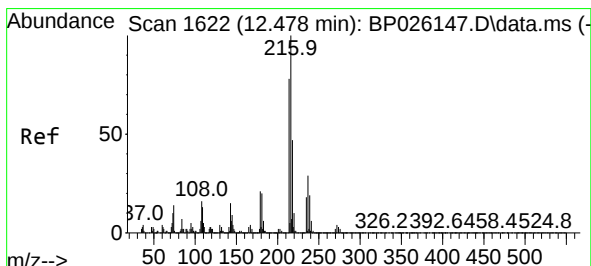
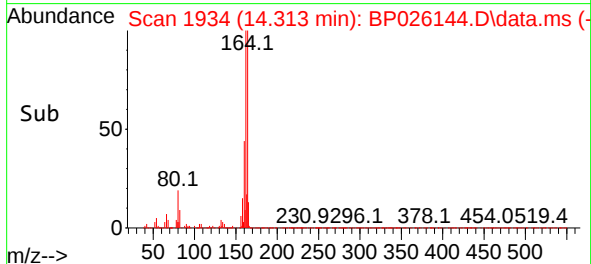
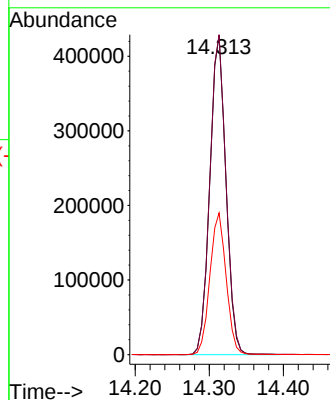
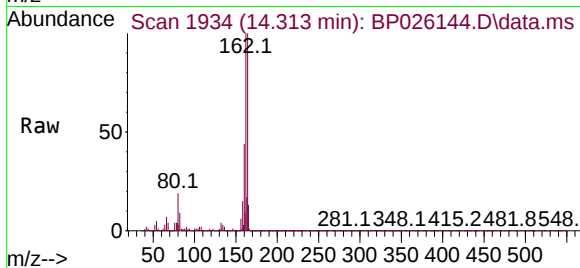
Tgt Ion:164 Resp: 643620

Ion Ratio Lower Upper

164 100

162 100.3 80.3 120.5

160 44.4 35.2 52.8



#40

1,2,4,5-Tetrachlorobenzene

Concen: 4.903 ng

RT: 12.478 min Scan# 1622

Delta R.T. -0.012 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

Tgt Ion:216 Resp: 97644

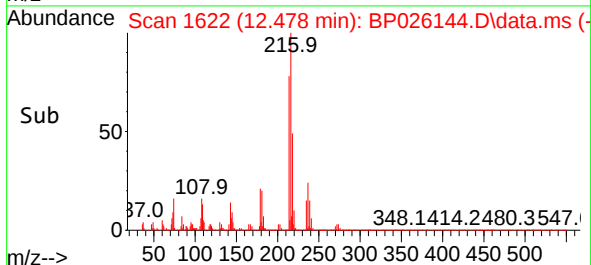
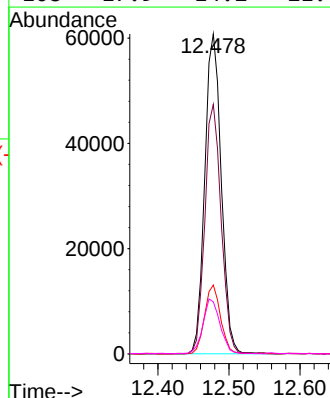
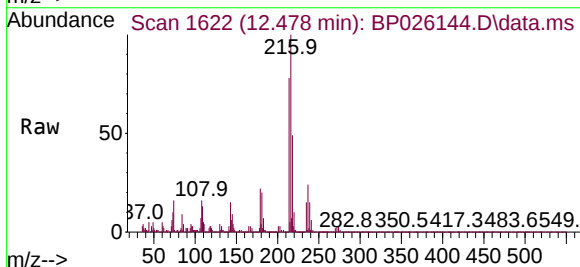
Ion Ratio Lower Upper

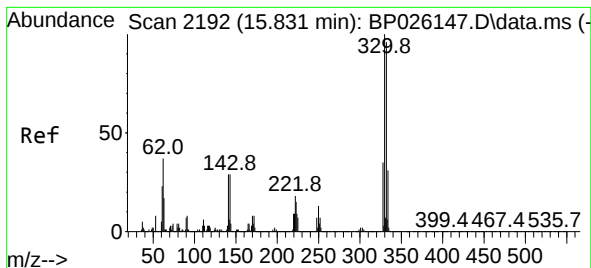
216 100

214 77.2 62.6 94.0

179 20.7 16.6 25.0

108 17.9 14.2 21.4

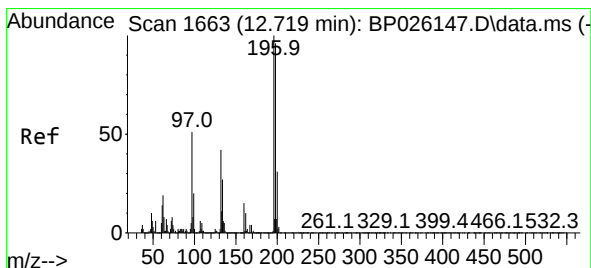
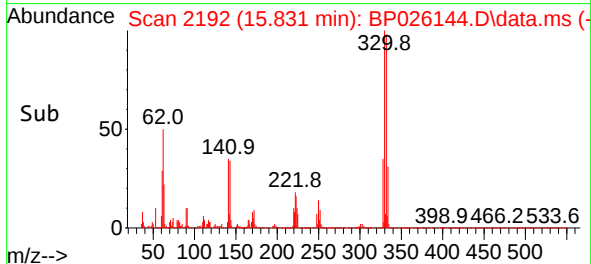
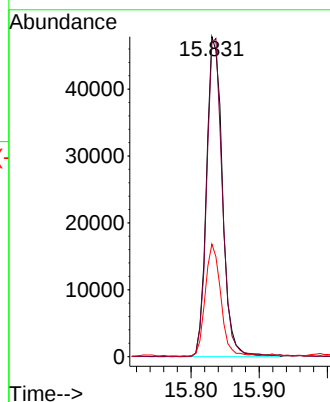
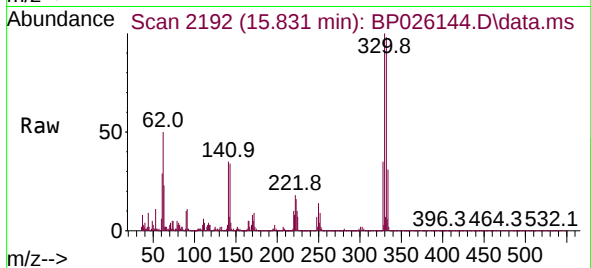




#42
 2,4,6-Tribromophenol
 Concen: 11.005 ng
 RT: 15.831 min Scan# 2192
 Delta R.T. -0.006 min
 Lab File: BP026144.D
 Acq: 18 Nov 2025 15:12

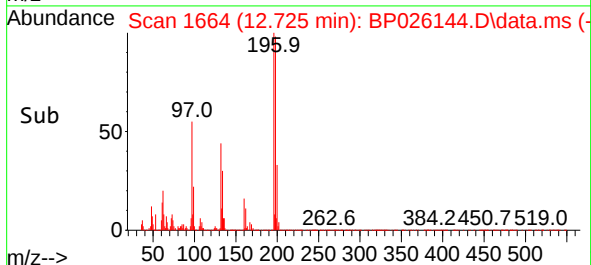
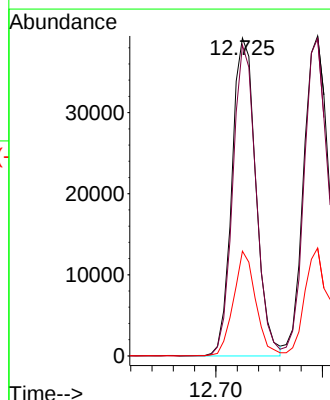
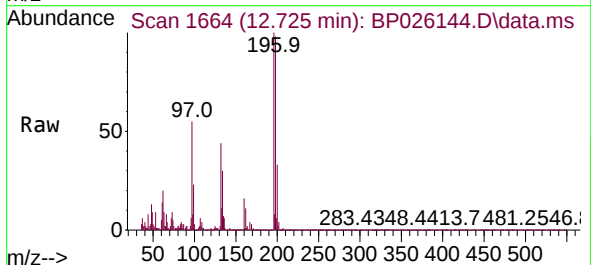
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

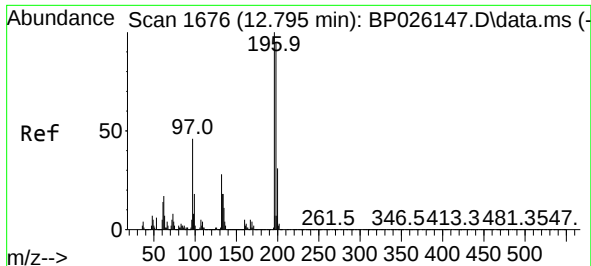
Tgt Ion:330 Resp: 77590
 Ion Ratio Lower Upper
 330 100
 332 97.3 78.0 117.0
 141 34.4 26.8 40.2



#43
 2,4,6-Trichlorophenol
 Concen: 5.131 ng
 RT: 12.725 min Scan# 1664
 Delta R.T. 0.000 min
 Lab File: BP026144.D
 Acq: 18 Nov 2025 15:12

Tgt Ion:196 Resp: 61137
 Ion Ratio Lower Upper
 196 100
 198 97.8 76.9 115.3
 200 33.0 24.6 37.0

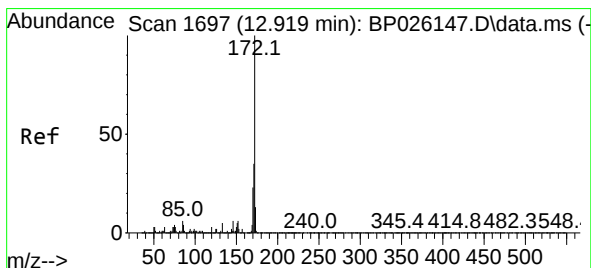
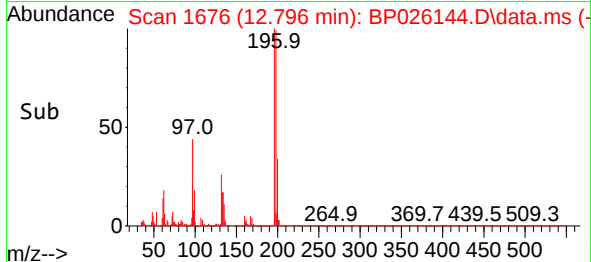
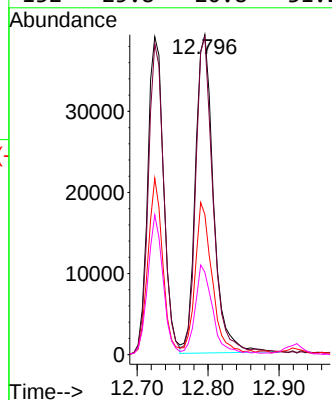
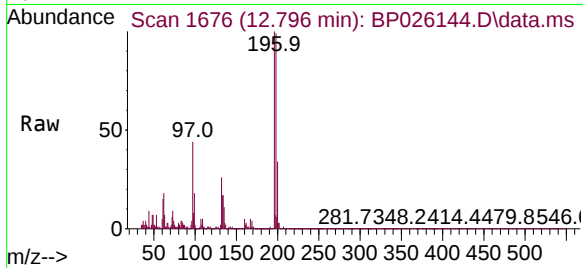




#44
2,4,5-Trichlorophenol
Concen: 5.093 ng
RT: 12.796 min Scan# 1676
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

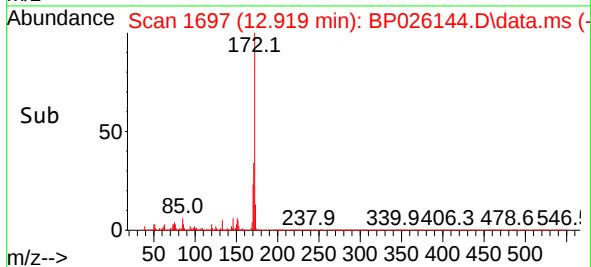
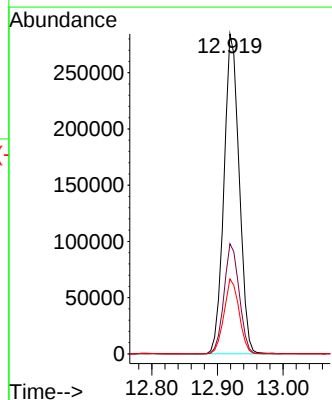
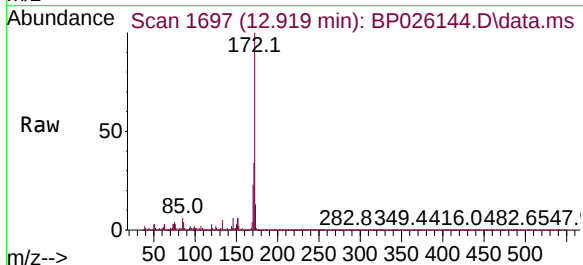
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

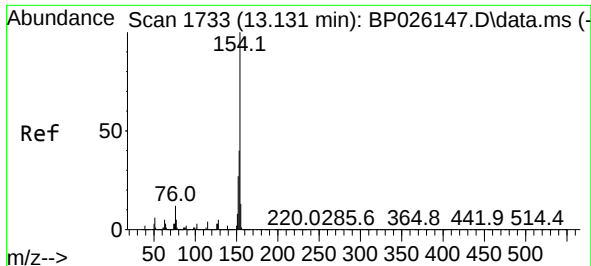
Tgt Ion:	196	Resp:	68937
Ion Ratio	Lower	Upper	
196	100		
198	99.2	76.4	114.6
97	43.8	35.7	53.5
132	25.8	20.8	31.2



#45
2-Fluorobiphenyl
Concen: 10.313 ng
RT: 12.919 min Scan# 1697
Delta R.T. -0.012 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion:	172	Resp:	460038
Ion Ratio	Lower	Upper	
172	100		
171	34.4	28.2	42.4
170	23.4	18.7	28.1

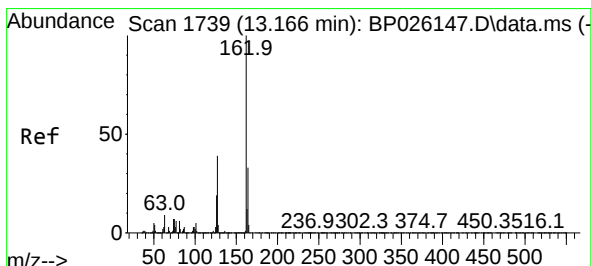
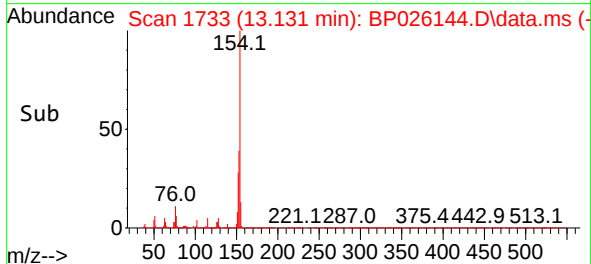
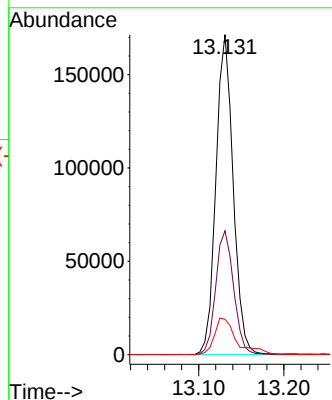
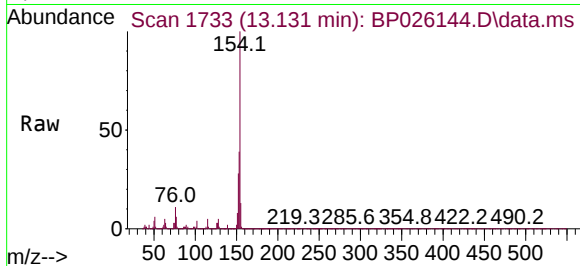




#46
1,1'-Biphenyl
Concen: 4.917 ng
RT: 13.131 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

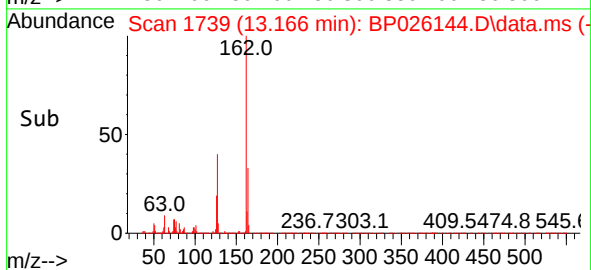
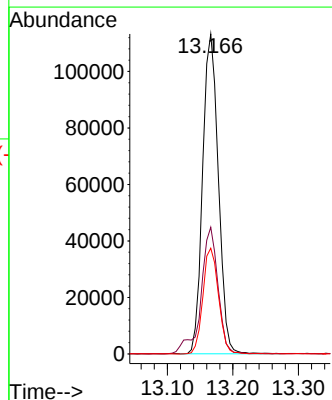
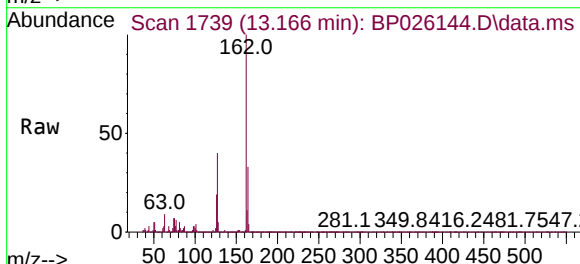
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

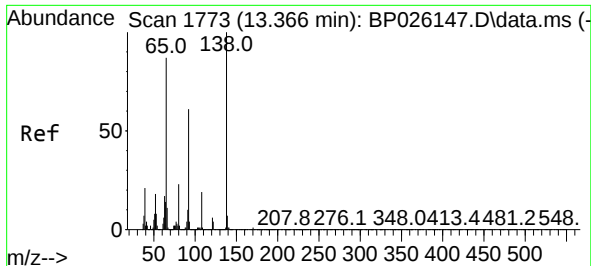
Tgt Ion:154 Resp: 241240
Ion Ratio Lower Upper
154 100
153 38.7 20.3 60.3
76 11.0 0.0 32.3



#47
2-Chloronaphthalene
Concen: 4.870 ng
RT: 13.166 min Scan# 1739
Delta R.T. -0.017 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion:162 Resp: 187850
Ion Ratio Lower Upper
162 100
127 39.6 30.9 46.3
164 33.0 26.4 39.6

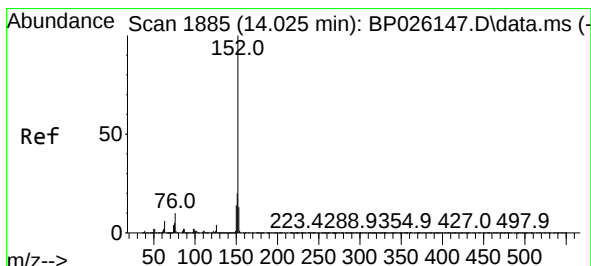
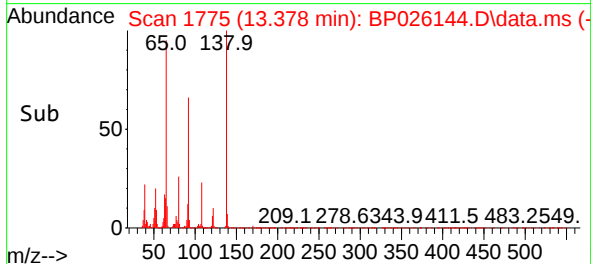
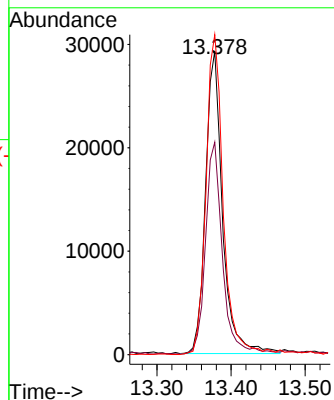
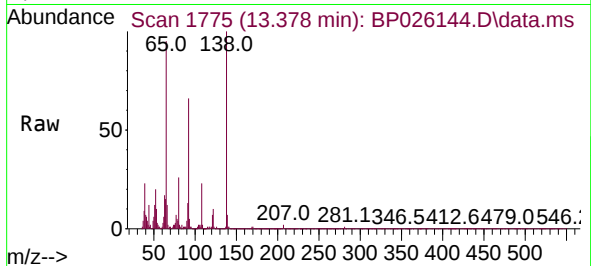




#48
2-Nitroaniline
Concen: 5.239 ng
RT: 13.378 min Scan# 1775
Delta R.T. 0.000 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

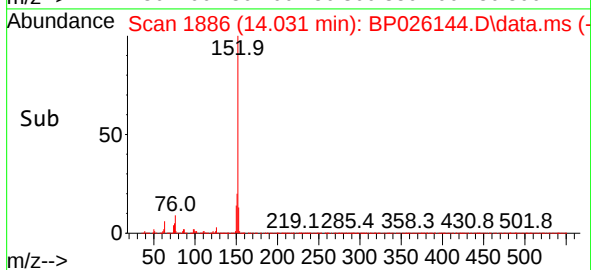
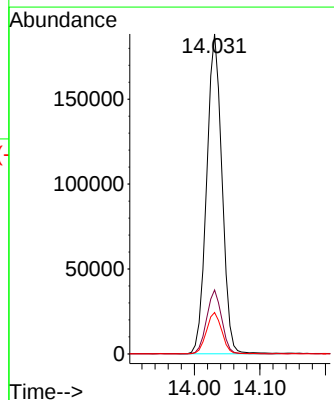
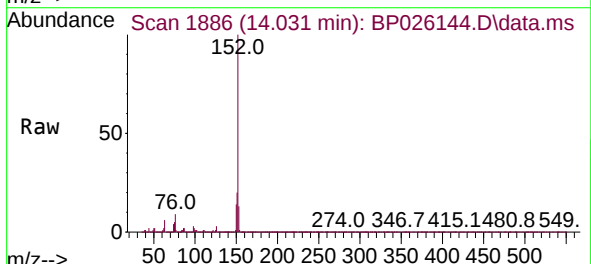
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

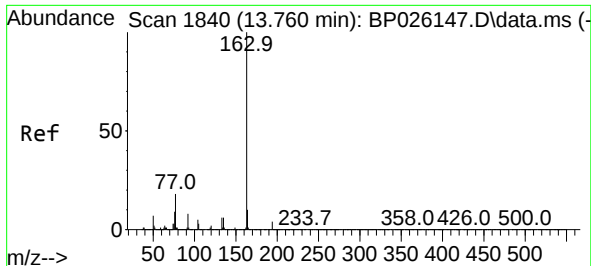
Tgt Ion: 65 Resp: 46485
Ion Ratio Lower Upper
65 100
92 70.0 59.1 88.7
138 105.4 96.6 145.0



#49
Acenaphthylene
Concen: 5.334 ng
RT: 14.031 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion: 152 Resp: 304102
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.8
153 12.9 10.6 16.0

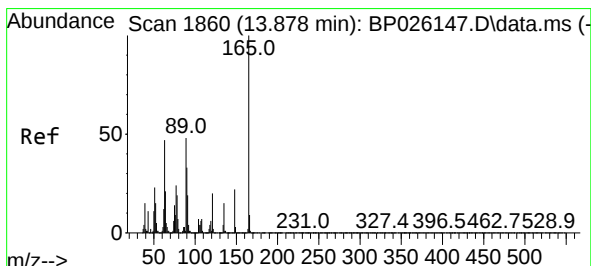
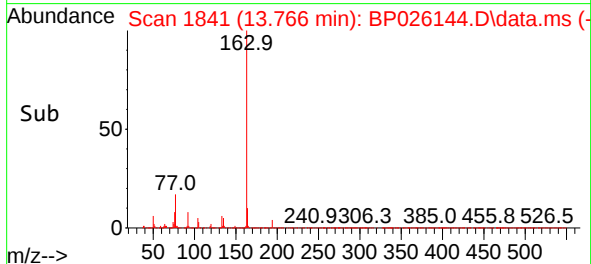
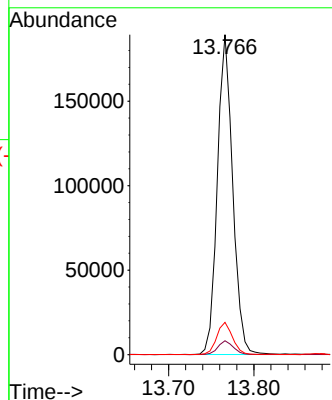
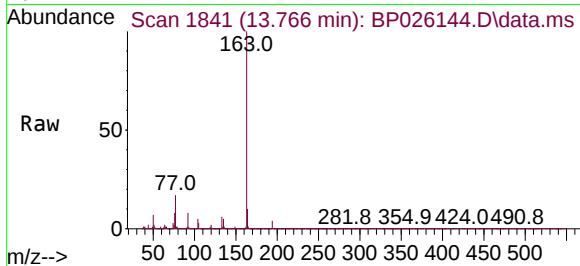




#50
Dimethylphthalate
Concen: 5.077 ng
RT: 13.766 min Scan# 1840
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

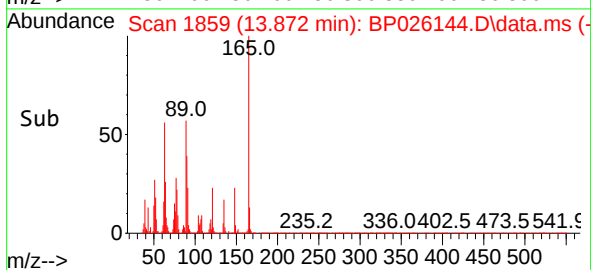
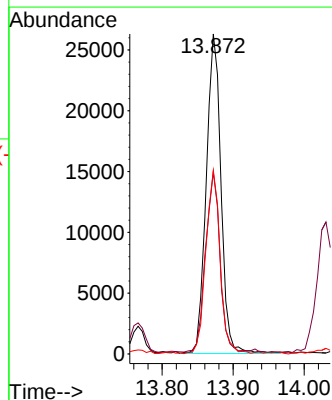
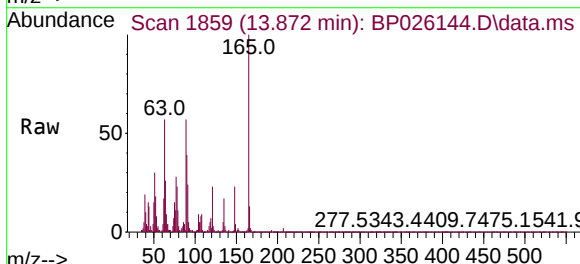
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

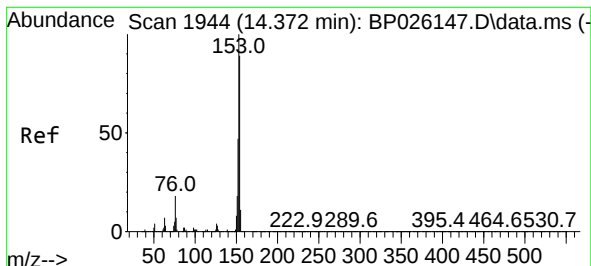
Tgt Ion:163 Resp: 236591
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 10.1 8.2 12.2



#51
2,6-Dinitrotoluene
Concen: 4.835 ng
RT: 13.872 min Scan# 1859
Delta R.T. -0.012 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion:165 Resp: 37885
Ion Ratio Lower Upper
165 100
63 56.8 40.5 60.7
89 57.3 41.3 61.9





#52

Acenaphthene

Concen: 4.803 ng

RT: 14.378 min Scan# 1944

Delta R.T. -0.006 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

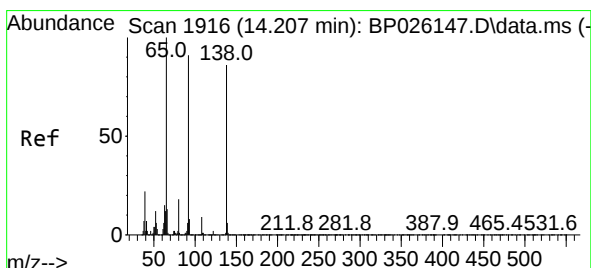
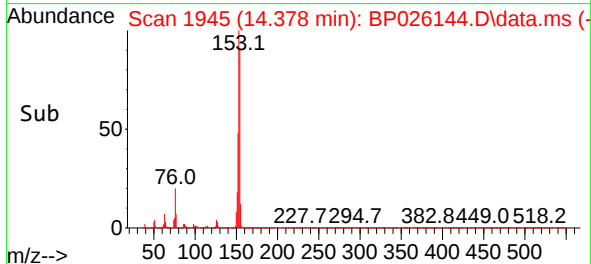
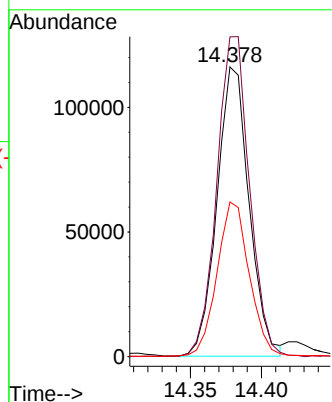
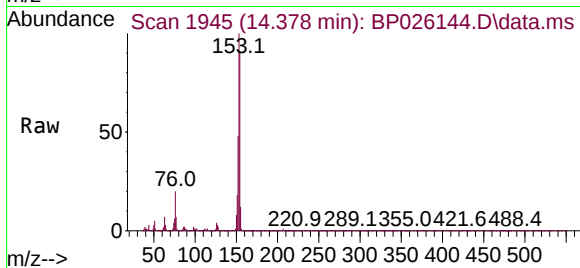
Tgt Ion:154 Resp: 183221

Ion Ratio Lower Upper

154 100

153 110.3 90.7 136.1

152 53.4 42.8 64.2



#53

3-Nitroaniline

Concen: 4.861 ng

RT: 14.201 min Scan# 1915

Delta R.T. -0.017 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

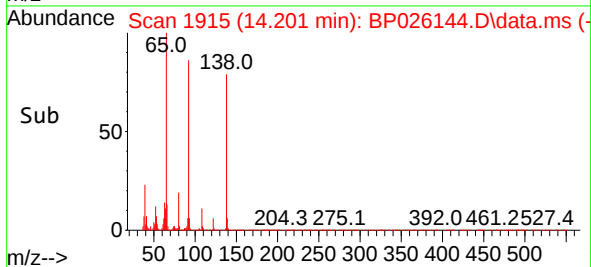
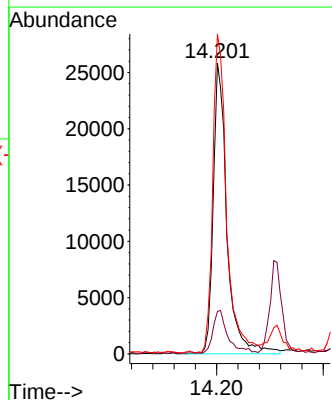
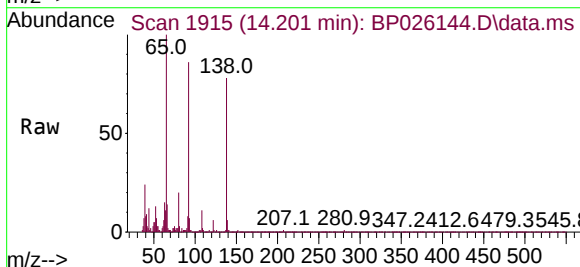
Tgt Ion:138 Resp: 46080

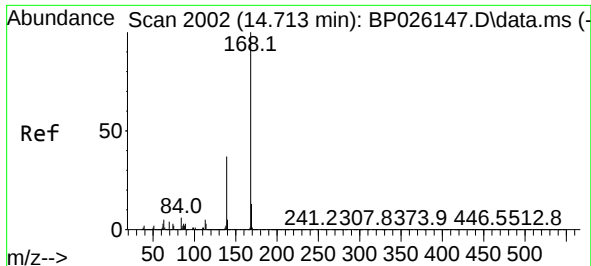
Ion Ratio Lower Upper

138 100

108 14.6 8.9 13.3#

92 110.1 86.3 129.5

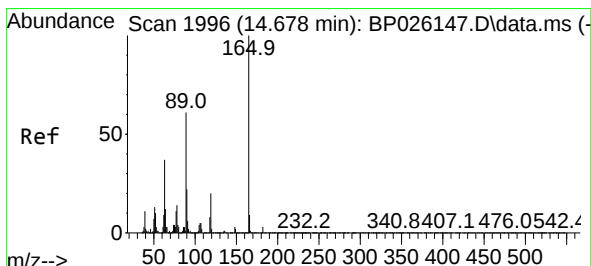
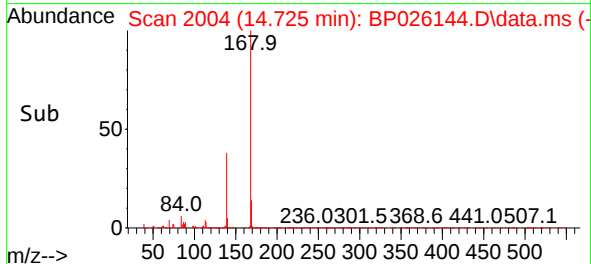
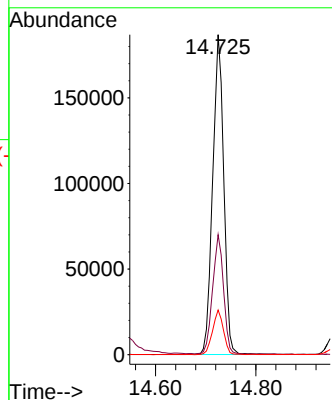
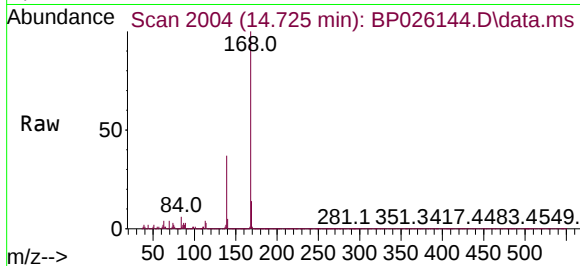




#55
Dibenzofuran
Concen: 4.928 ng
RT: 14.725 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

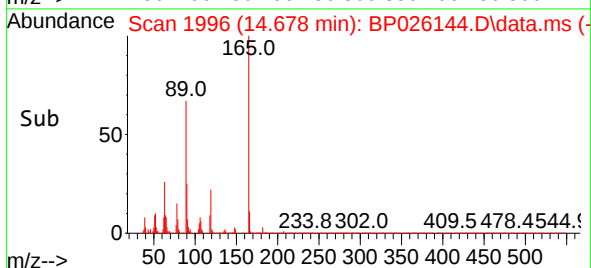
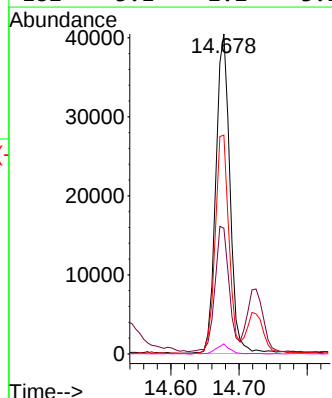
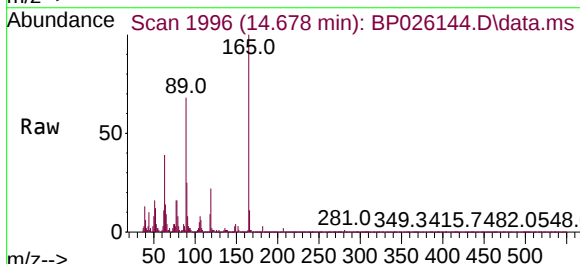
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

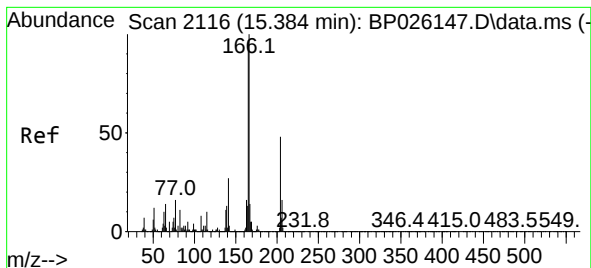
Tgt Ion:168 Resp: 286273
Ion Ratio Lower Upper
168 100
139 37.5 29.8 44.6
169 14.0 10.9 16.3



#57
2,4-Dinitrotoluene
Concen: 5.089 ng
RT: 14.678 min Scan# 1996
Delta R.T. -0.012 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion:165 Resp: 58186
Ion Ratio Lower Upper
165 100
63 39.3 31.0 46.6
89 68.4 51.7 77.5
182 3.1 2.2 3.2





#58

Fluorene

Concen: 5.102 ng

RT: 15.384 min Scan# 2116

Delta R.T. -0.006 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

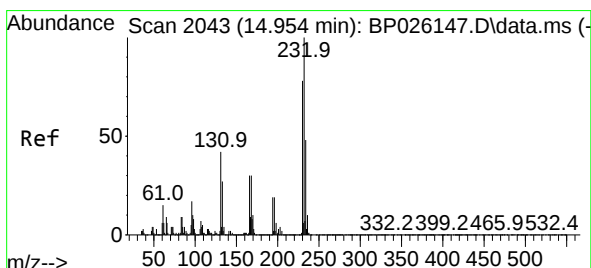
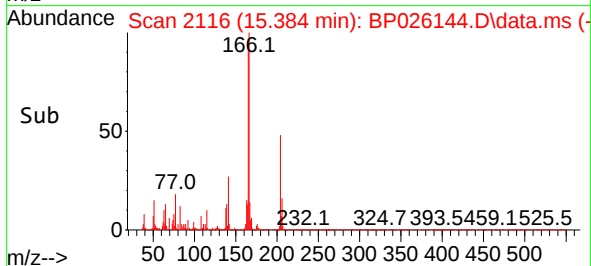
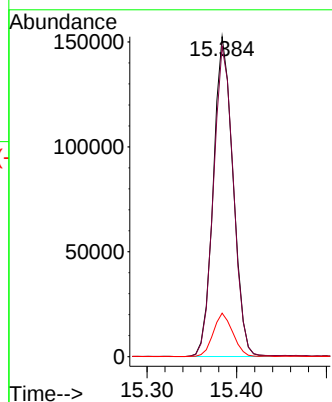
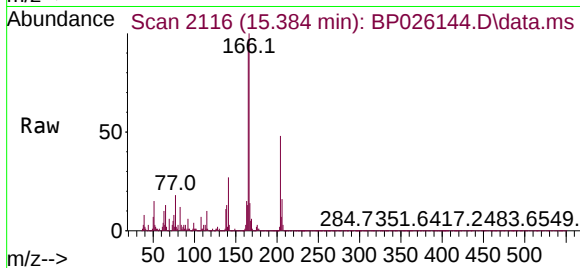
Tgt Ion:166 Resp: 232855

Ion Ratio Lower Upper

166 100

165 97.0 77.9 116.9

167 13.6 11.0 16.4



#59

2,3,4,6-Tetrachlorophenol

Concen: 5.425 ng

RT: 14.954 min Scan# 2043

Delta R.T. -0.006 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

Tgt Ion:232 Resp: 58158

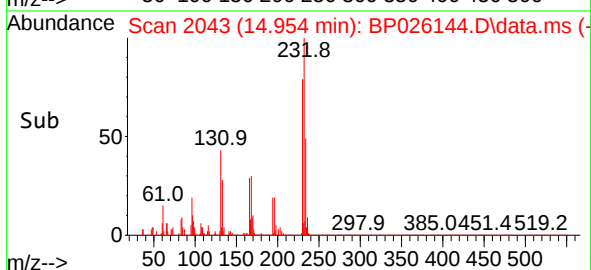
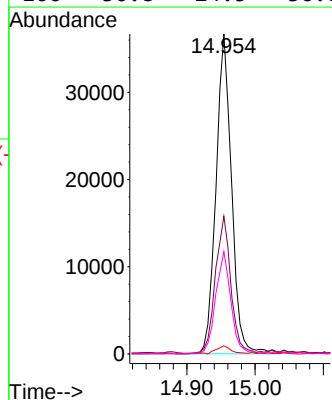
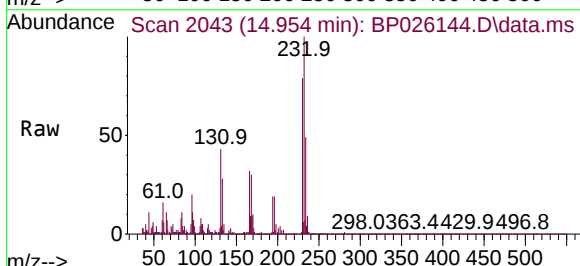
Ion Ratio Lower Upper

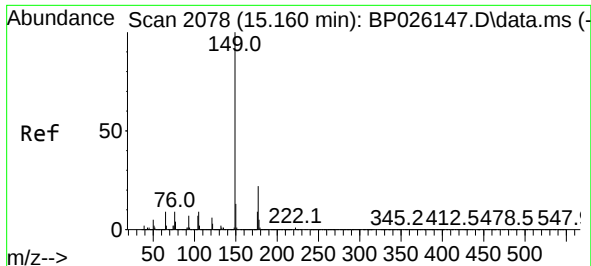
232 100

131 42.5 34.8 52.2

130 2.6 1.8 2.8

166 30.8 24.5 36.7

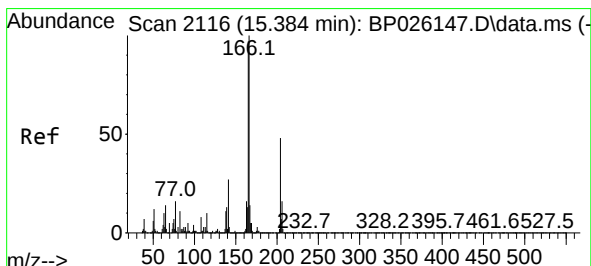
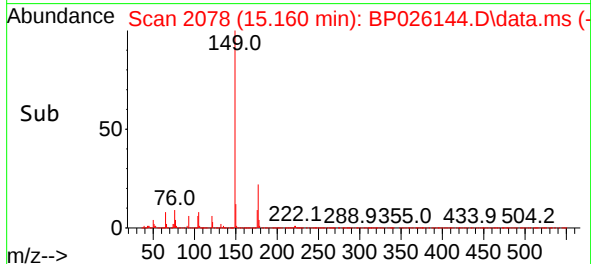
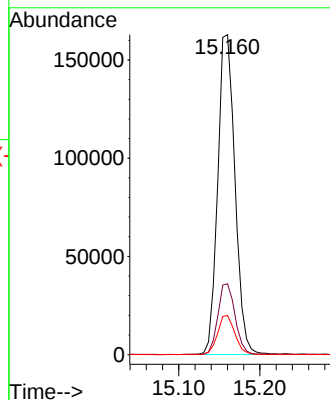
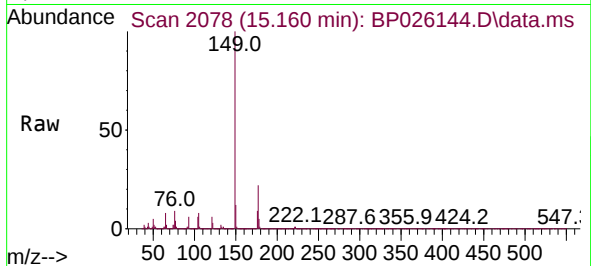




#60
Diethylphthalate
Concen: 5.123 ng
RT: 15.160 min Scan# 2078
Delta R.T. -0.012 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

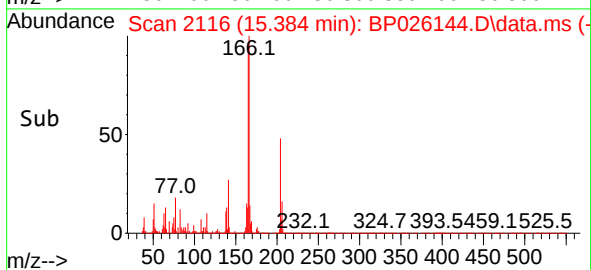
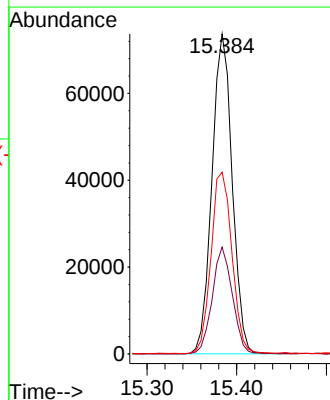
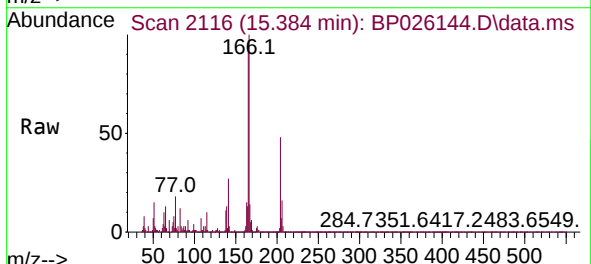
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

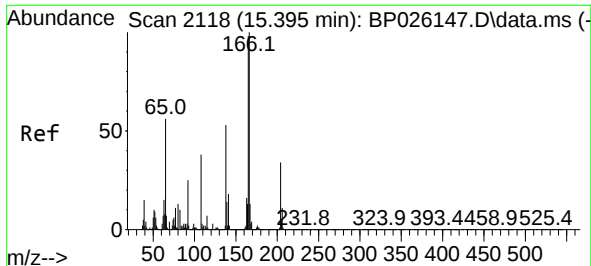
Tgt Ion:149	Resp: 240172
Ion Ratio	Lower Upper
149 100	
177 22.1	17.9 26.9
150 12.2	9.9 14.9



#61
4-Chlorophenyl-phenylether
Concen: 5.076 ng
RT: 15.384 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion:204	Resp: 115474		
Ion Ratio	Lower	Upper	
204 100			
206 33.4	26.2	39.2	
141 56.8	48.1	72.1	

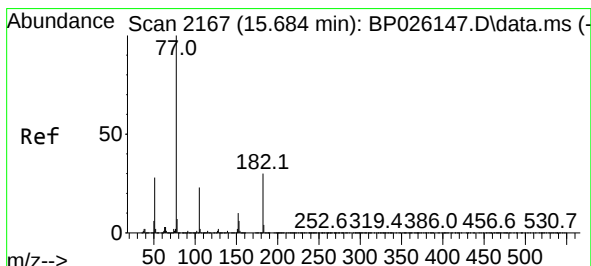
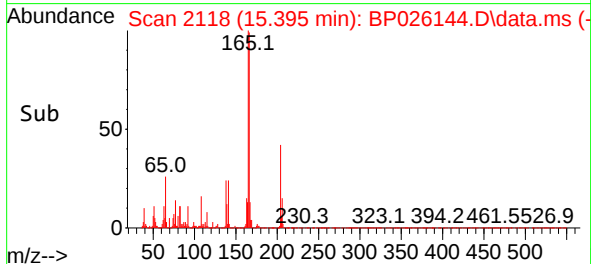
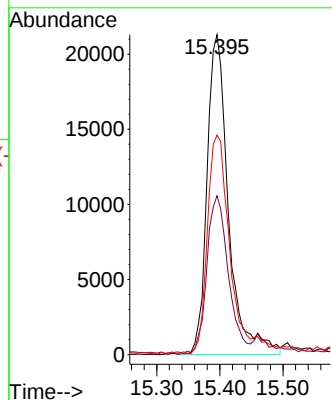
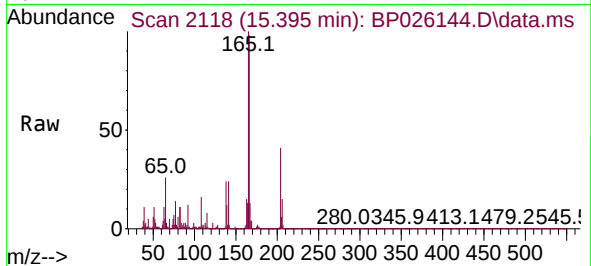




#62
4-Nitroaniline
Concen: 5.003 ng
RT: 15.395 min Scan# 2118
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

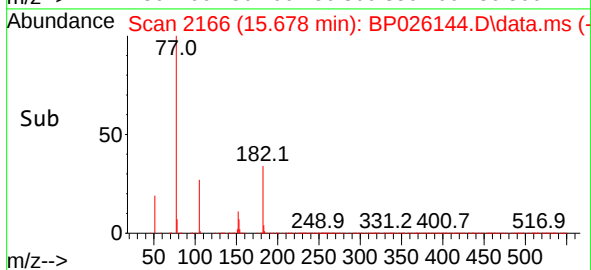
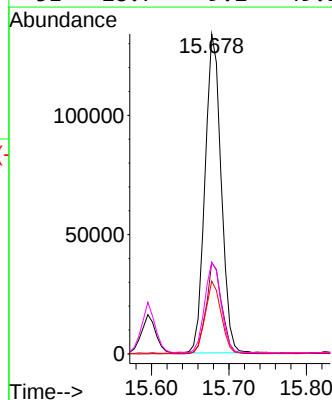
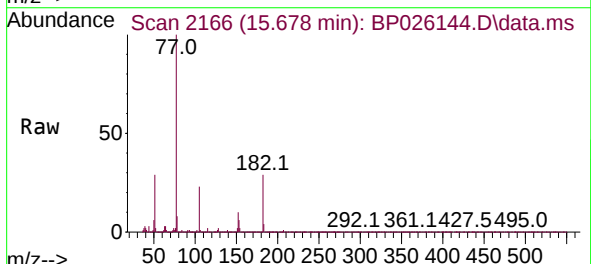
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

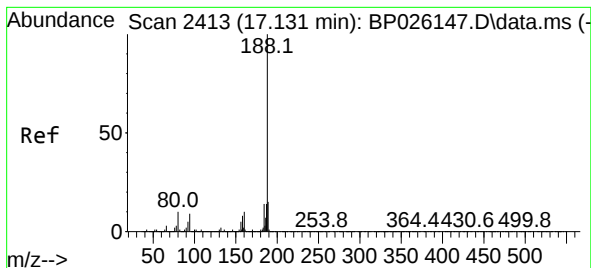
Tgt Ion:138 Resp: 50292
Ion Ratio Lower Upper
138 100
92 49.6 27.5 67.5
108 68.6 51.1 91.1



#63
Azobenzene
Concen: 4.580 ng
RT: 15.678 min Scan# 2166
Delta R.T. -0.012 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion: 77 Resp: 193050
Ion Ratio Lower Upper
77 100
182 28.5 8.8 48.8
105 22.7 2.6 42.6
51 28.7 9.2 49.2





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.131 min Scan# 2413

Delta R.T. 0.000 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

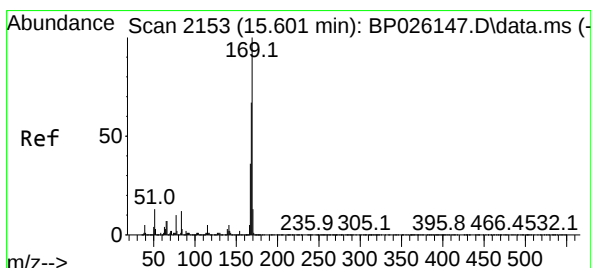
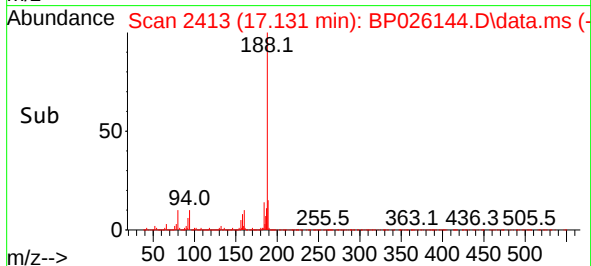
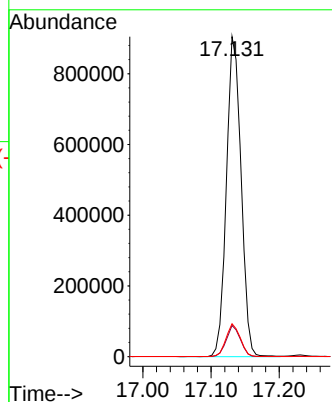
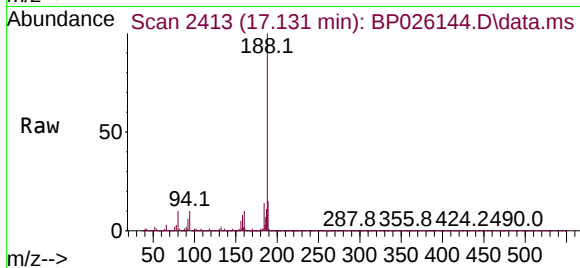
Tgt Ion:188 Resp: 1346698

Ion Ratio Lower Upper

188 100

94 9.7 7.8 11.6

80 10.3 8.2 12.2



#66

n-Nitrosodiphenylamine

Concen: 4.795 ng

RT: 15.595 min Scan# 2152

Delta R.T. -0.012 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

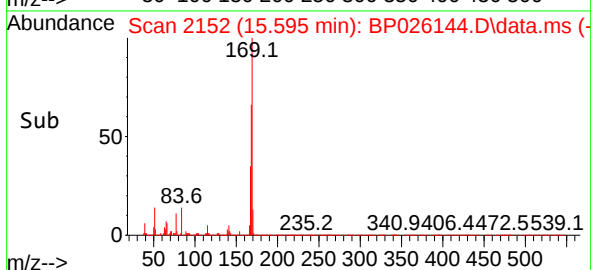
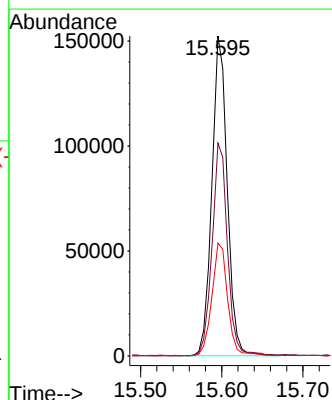
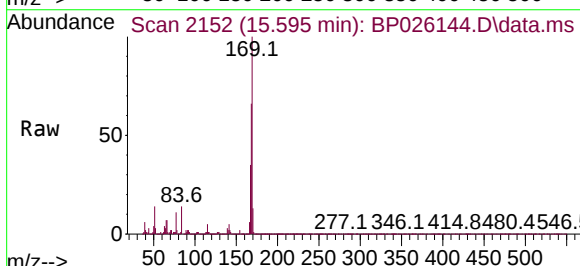
Tgt Ion:169 Resp: 201167

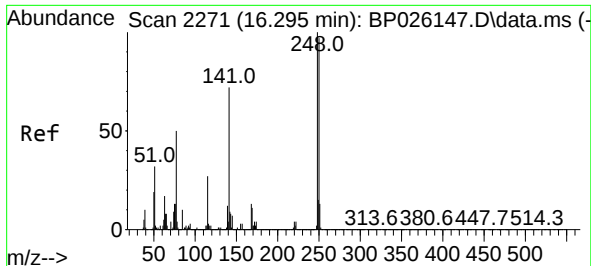
Ion Ratio Lower Upper

169 100

168 66.5 53.1 79.7

167 35.2 28.9 43.3

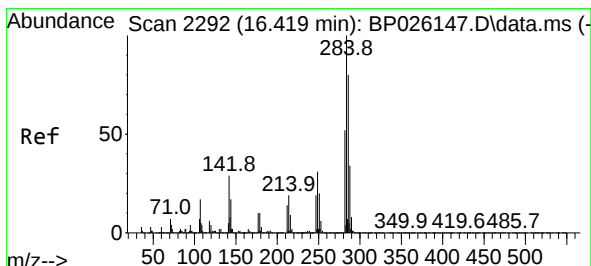
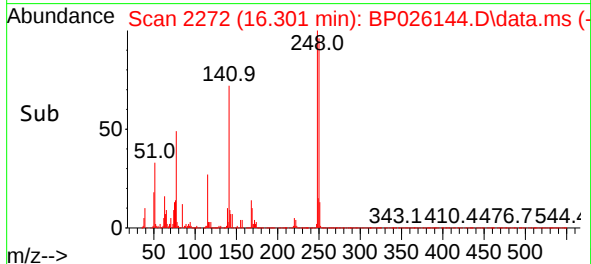
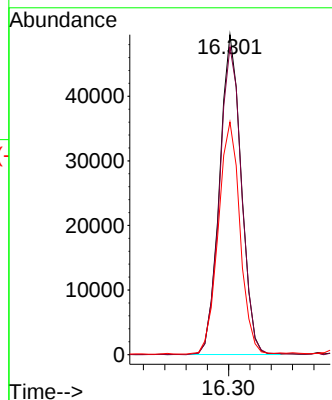
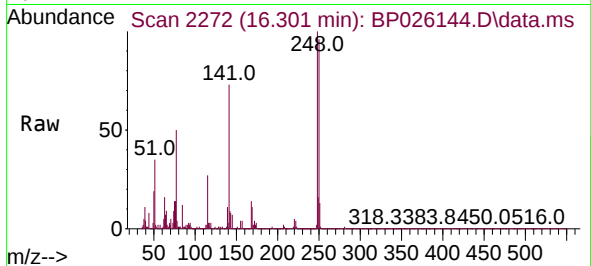




#67
4-Bromophenyl-phenylether
Concen: 4.680 ng
RT: 16.301 min Scan# 2271
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

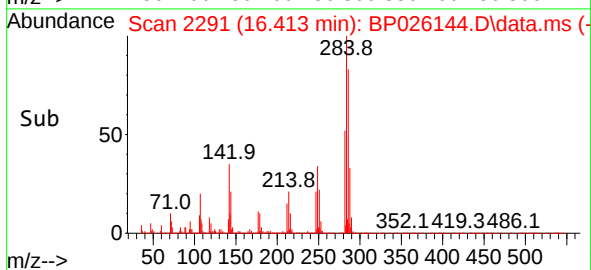
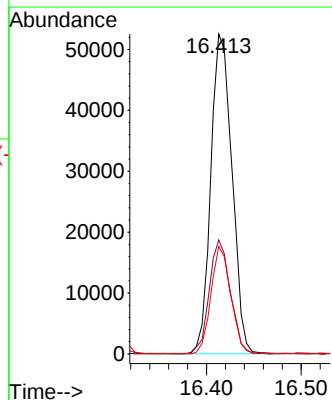
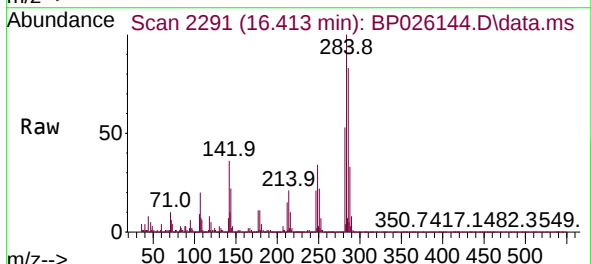
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

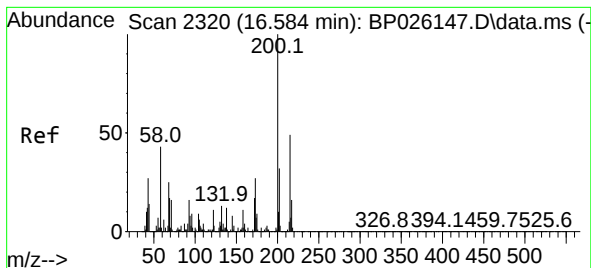
Tgt Ion:248 Resp: 69962
Ion Ratio Lower Upper
248 100
250 96.2 77.8 116.6
141 72.7 55.4 83.0



#68
Hexachlorobenzene
Concen: 4.805 ng
RT: 16.413 min Scan# 2291
Delta R.T. -0.012 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion:284 Resp: 81728
Ion Ratio Lower Upper
284 100
142 35.6 28.0 42.0
249 33.6 25.0 37.4





#69

Atrazine

Concen: 5.086 ng

RT: 16.589 min Scan# 2321

Delta R.T. 0.000 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

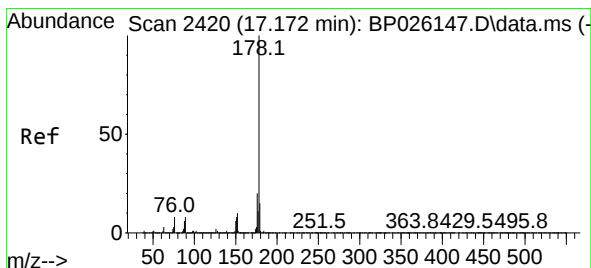
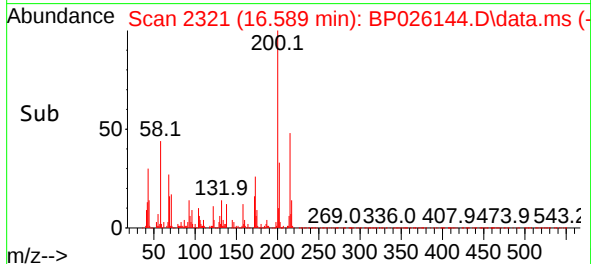
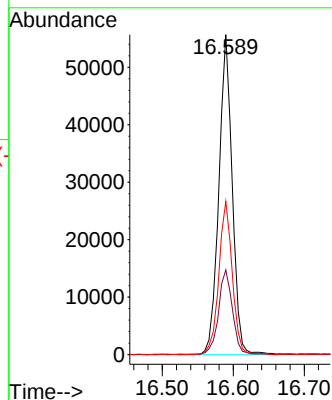
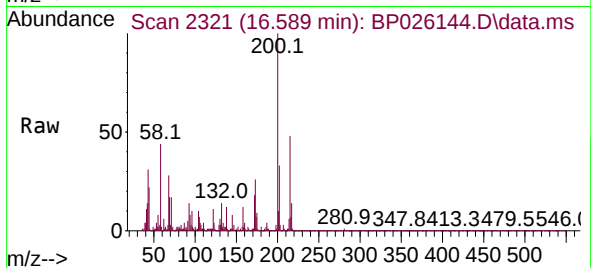
Tgt Ion:200 Resp: 73147

Ion Ratio Lower Upper

200 100

173 26.5 6.7 46.7

215 47.9 27.4 67.4



#71

Phenanthrene

Concen: 4.882 ng

RT: 17.178 min Scan# 2421

Delta R.T. 0.000 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

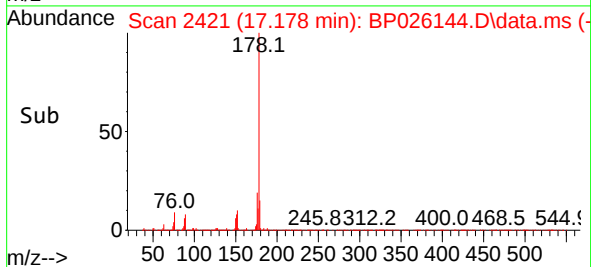
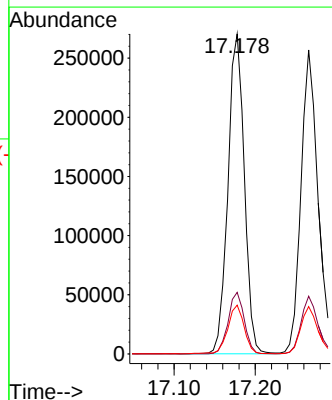
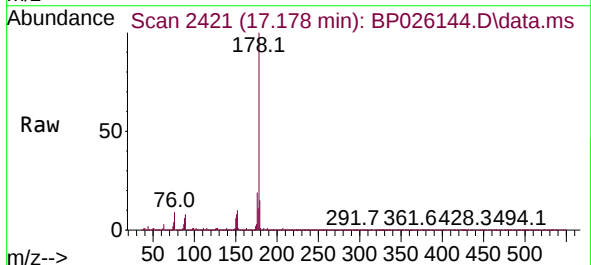
Tgt Ion:178 Resp: 379854

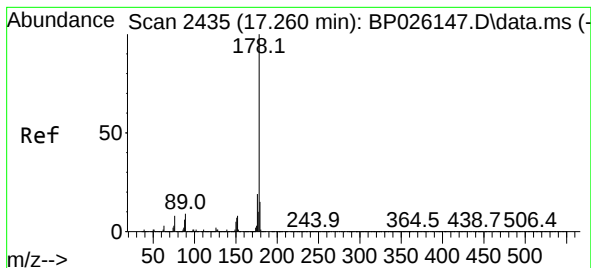
Ion Ratio Lower Upper

178 100

176 19.2 15.4 23.2

179 15.2 12.4 18.6





#72

Anthracene

Concen: 4.865 ng

RT: 17.266 min Scan# 2435

Delta R.T. -0.006 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

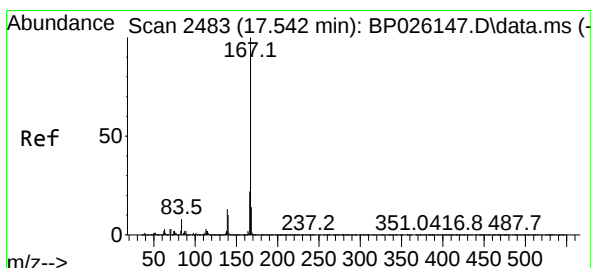
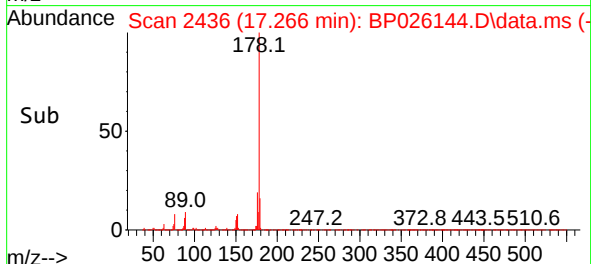
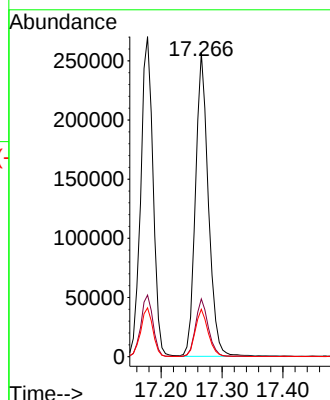
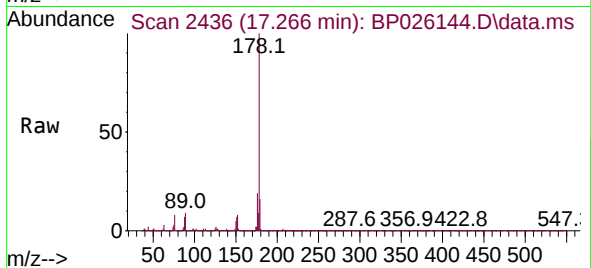
Tgt Ion:178 Resp: 377623

Ion Ratio Lower Upper

178 100

176 19.0 14.8 22.2

179 15.6 12.2 18.4



#73

Carbazole

Concen: 4.990 ng

RT: 17.554 min Scan# 2485

Delta R.T. 0.012 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

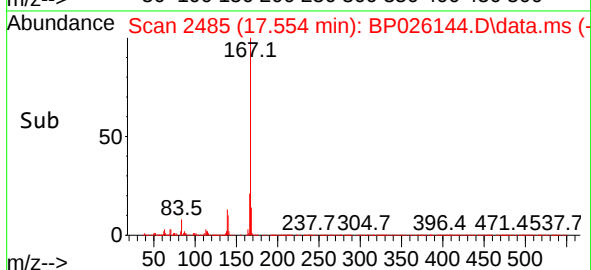
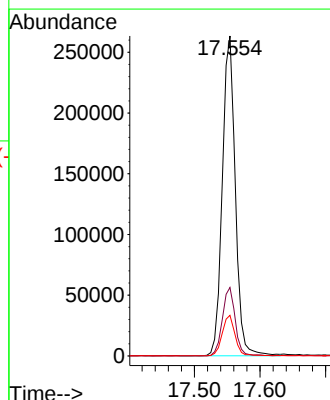
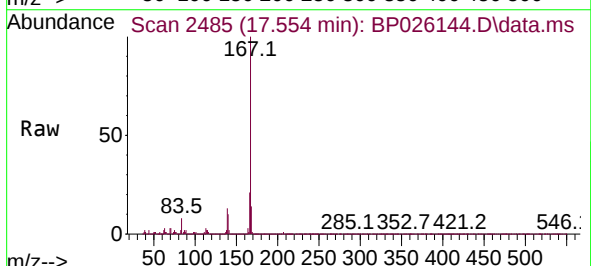
Tgt Ion:167 Resp: 364556

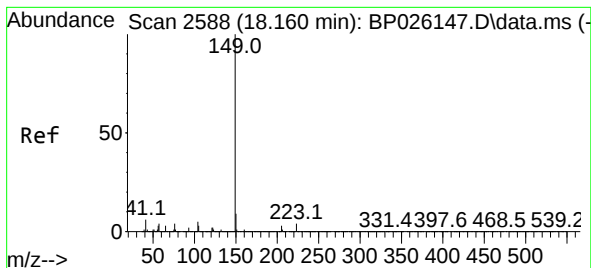
Ion Ratio Lower Upper

167 100

166 21.4 17.1 25.7

139 12.7 10.2 15.4

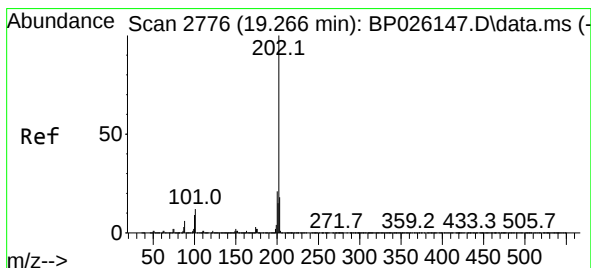
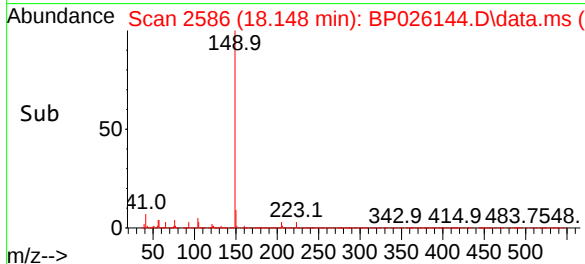
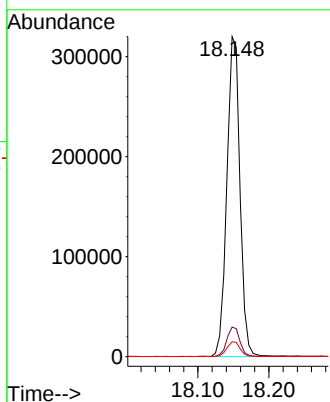
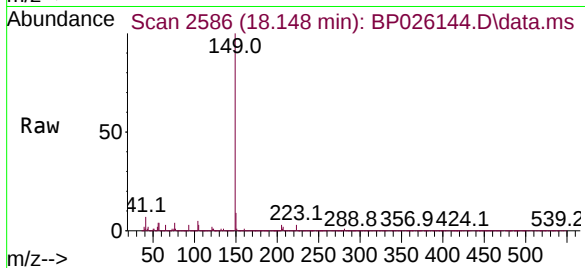




#74
Di-n-butylphthalate
Concen: 4.968 ng
RT: 18.148 min Scan# 2586
Delta R.T. -0.012 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

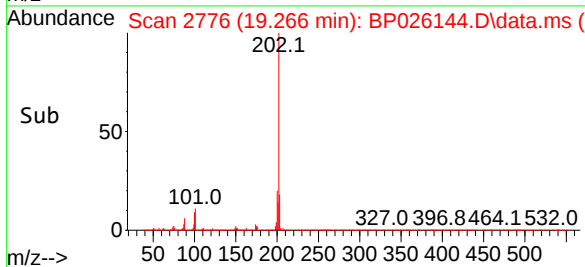
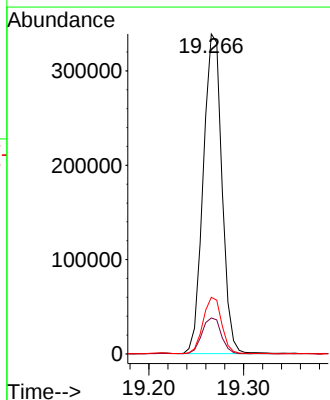
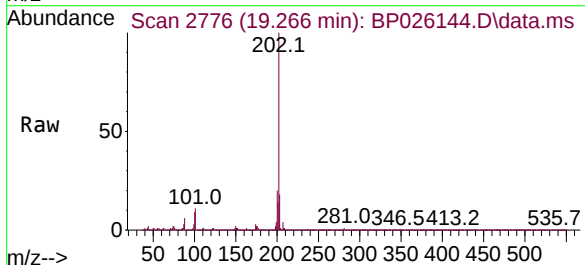
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

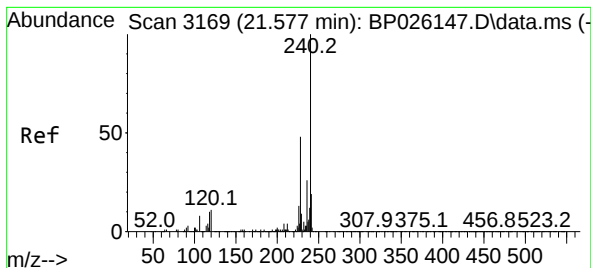
Tgt Ion:149 Resp: 410422
Ion Ratio Lower Upper
149 100
150 9.2 7.5 11.3
104 4.6 3.6 5.4



#75
Fluoranthene
Concen: 5.107 ng
RT: 19.266 min Scan# 2776
Delta R.T. 0.000 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion:202 Resp: 465623
Ion Ratio Lower Upper
202 100
101 11.2 0.0 31.2
203 17.7 0.0 37.7





#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.583 min Scan# 31

Delta R.T. 0.012 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

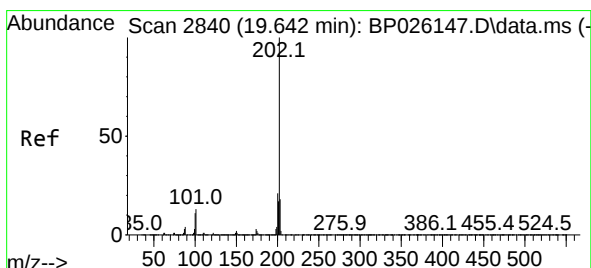
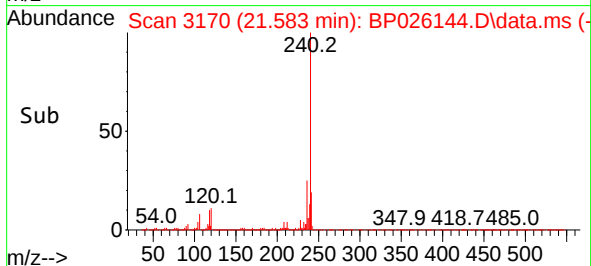
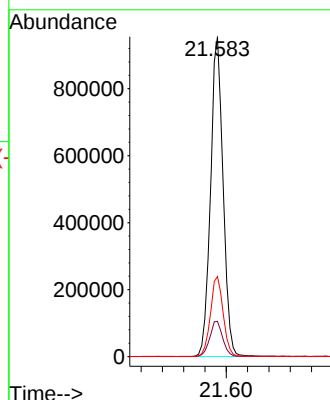
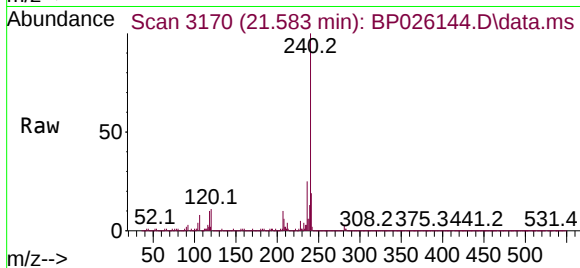
Tgt Ion:240 Resp: 1560462

Ion Ratio Lower Upper

240 100

120 11.0 9.0 13.4

236 25.0 20.4 30.6



#78

Pyrene

Concen: 4.740 ng

RT: 19.642 min Scan# 2840

Delta R.T. 0.000 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

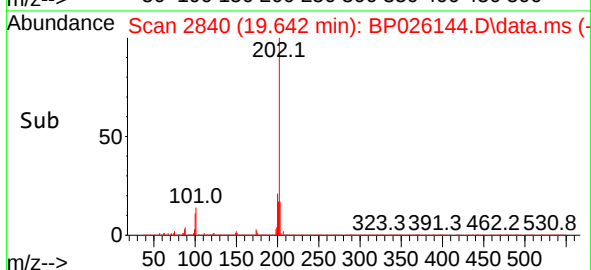
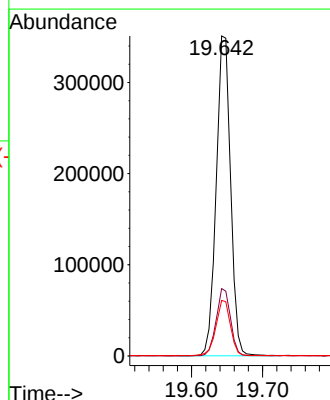
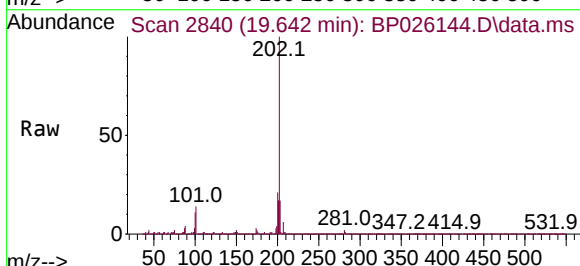
Tgt Ion:202 Resp: 493981

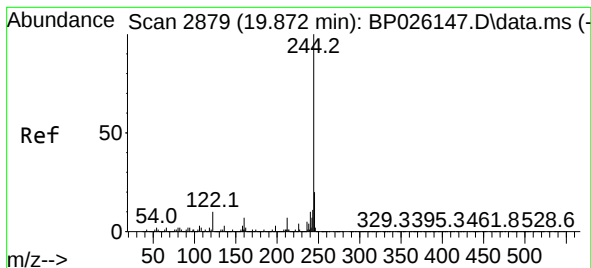
Ion Ratio Lower Upper

202 100

200 21.0 16.9 25.3

203 17.3 13.8 20.8





#79

Terphenyl-d14

Concen: 10.439 ng

RT: 19.872 min Scan# 2879

Delta R.T. 0.000 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

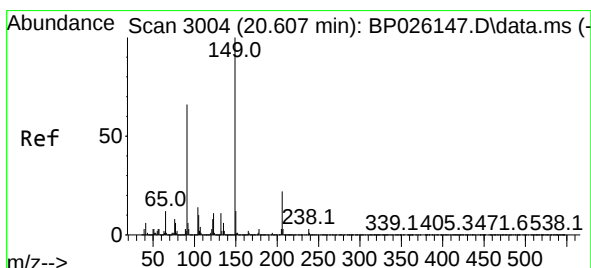
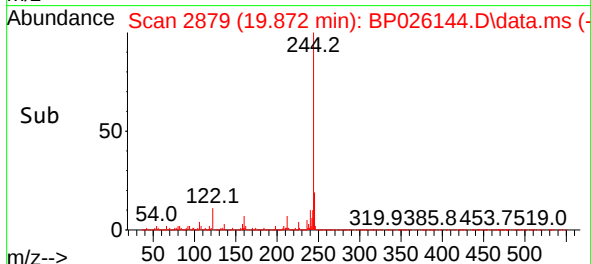
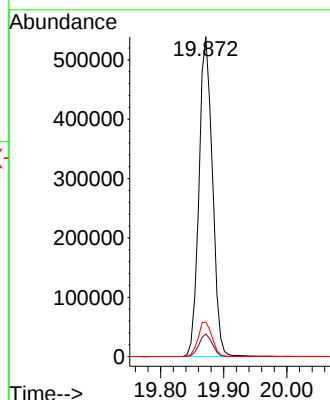
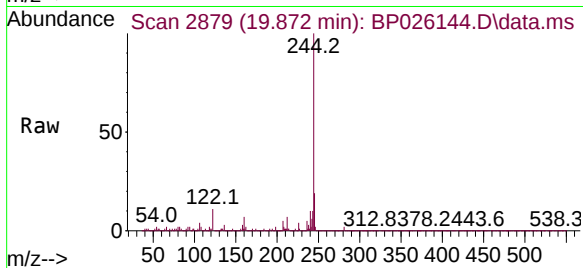
Tgt Ion:244 Resp: 798858

Ion Ratio Lower Upper

244 100

212 7.1 5.8 8.8

122 10.8 8.2 12.2



#80

Butylbenzylphthalate

Concen: 6.092 ng

RT: 20.613 min Scan# 3005

Delta R.T. 0.006 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

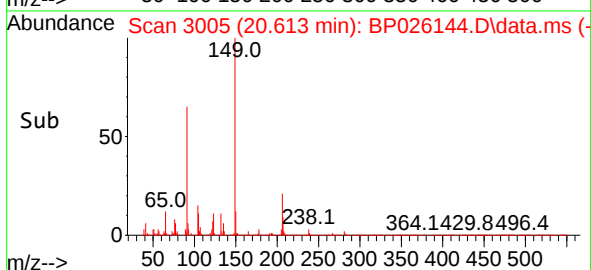
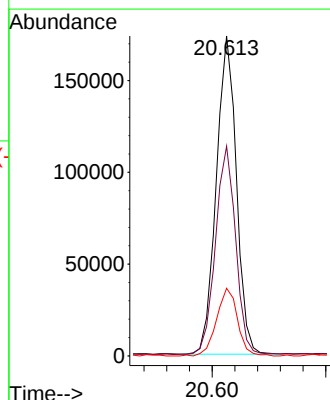
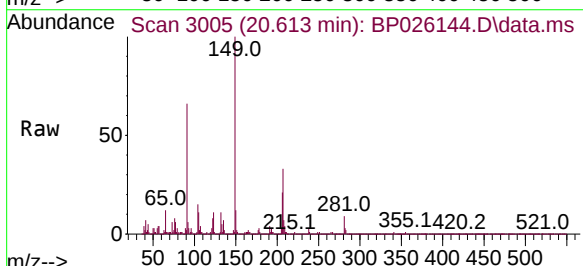
Tgt Ion:149 Resp: 212828

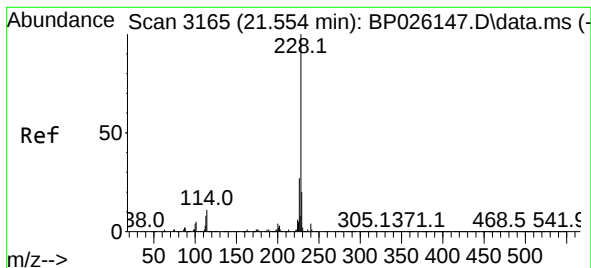
Ion Ratio Lower Upper

149 100

91 65.5 52.6 79.0

206 21.1 16.9 25.3





#81

Benzo(a)anthracene

Concen: 5.028 ng

RT: 21.560 min Scan# 3166

Delta R.T. 0.006 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

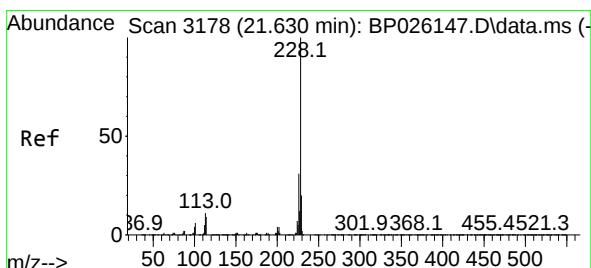
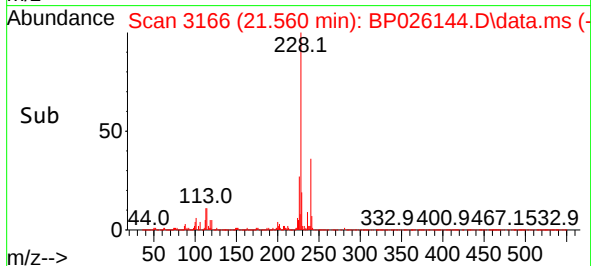
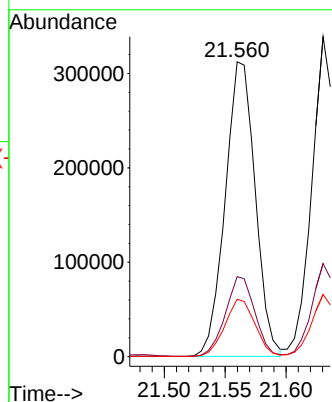
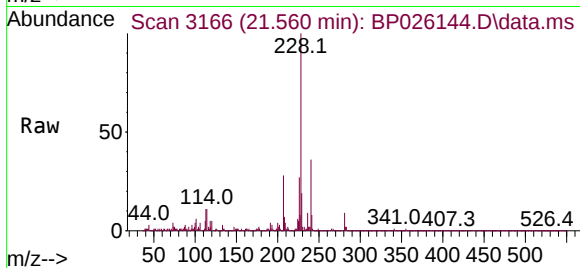
Tgt Ion:228 Resp: 535793

Ion Ratio Lower Upper

228 100

226 27.1 21.8 32.8

229 19.5 15.9 23.9



#83

Chrysene

Concen: 5.012 ng

RT: 21.630 min Scan# 3178

Delta R.T. 0.012 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

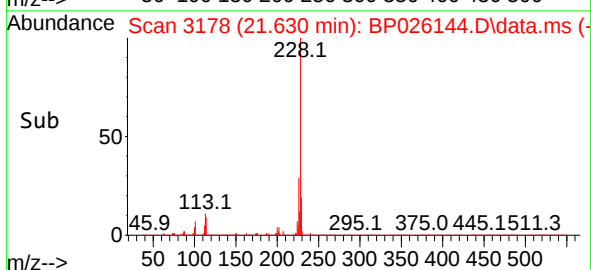
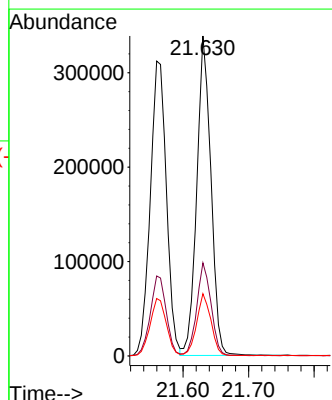
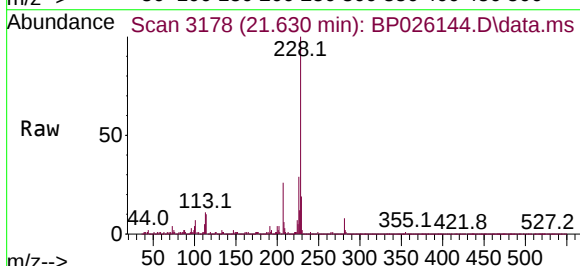
Tgt Ion:228 Resp: 506265

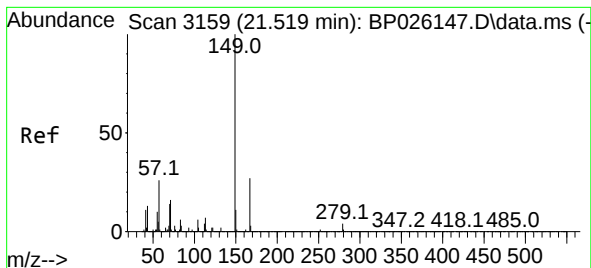
Ion Ratio Lower Upper

228 100

226 29.1 23.9 35.9

229 19.4 15.9 23.9

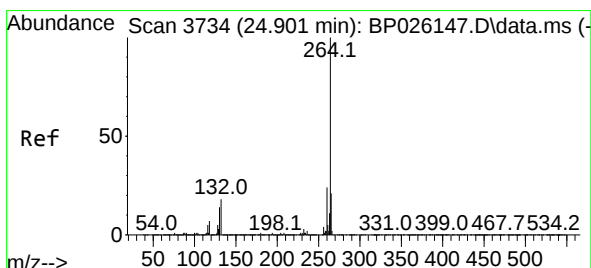
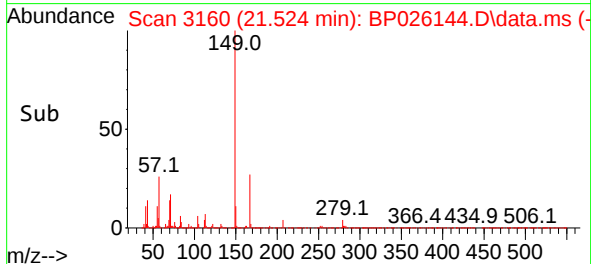
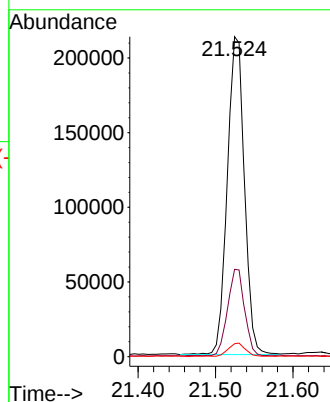
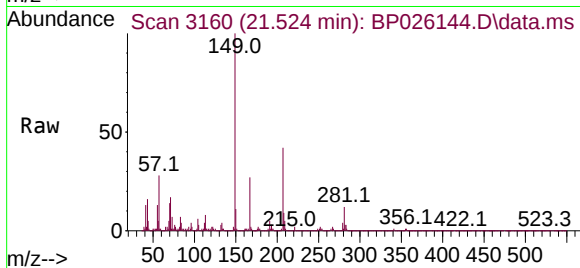




#84
Bis(2-ethylhexyl)phthalate
Concen: 5.749 ng
RT: 21.524 min Scan# 3159
Delta R.T. 0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

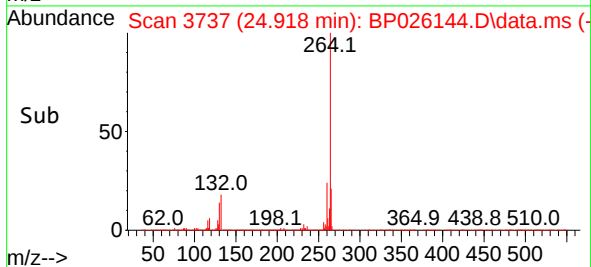
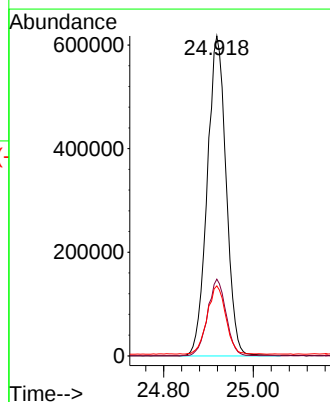
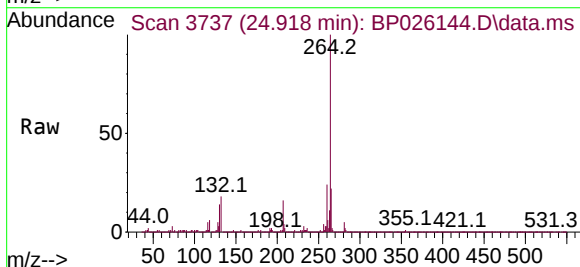
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

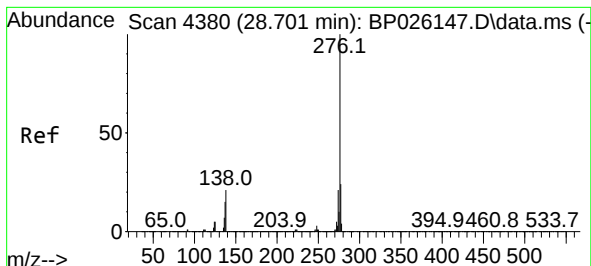
Tgt Ion:149 Resp: 328471
Ion Ratio Lower Upper
149 100
167 27.3 22.1 33.1
279 4.1 3.3 4.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 24.918 min Scan# 3737
Delta R.T. 0.012 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion:264 Resp: 1801943
Ion Ratio Lower Upper
264 100
260 24.0 18.7 28.1
265 21.9 17.5 26.3





#87

Indeno(1,2,3-cd)pyrene

Concen: 4.913 ng

RT: 28.677 min Scan# 4380

Delta R.T. -0.029 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

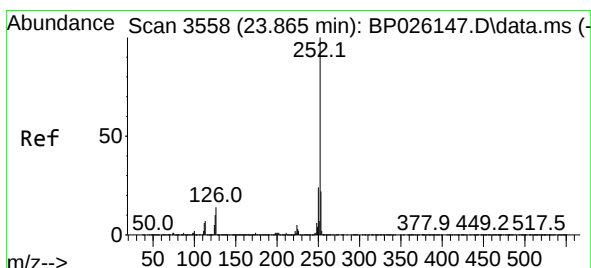
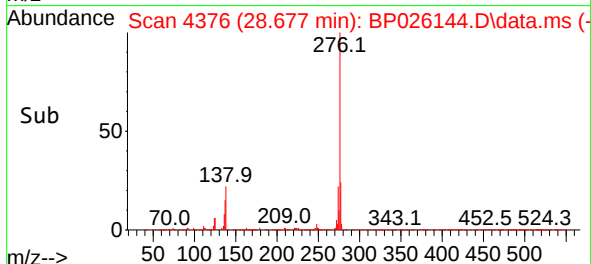
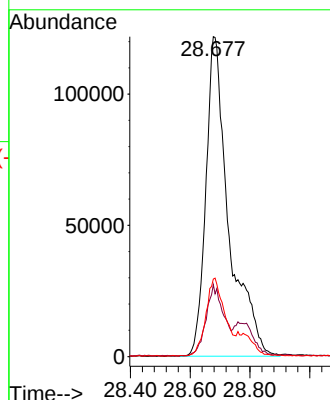
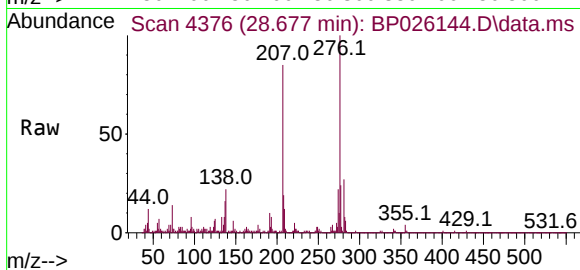
Tgt Ion:276 Resp: 649473

Ion Ratio Lower Upper

276 100

138 17.0 13.8 20.8

277 20.2 16.7 25.1



#88

Benzo(b)fluoranthene

Concen: 4.848 ng

RT: 23.854 min Scan# 3556

Delta R.T. -0.012 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

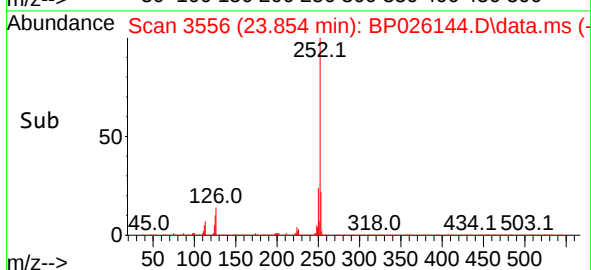
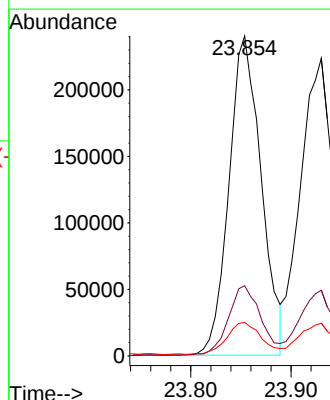
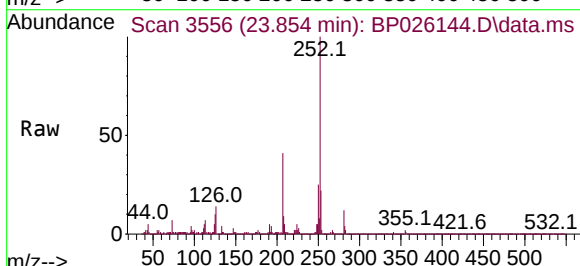
Tgt Ion:252 Resp: 535938

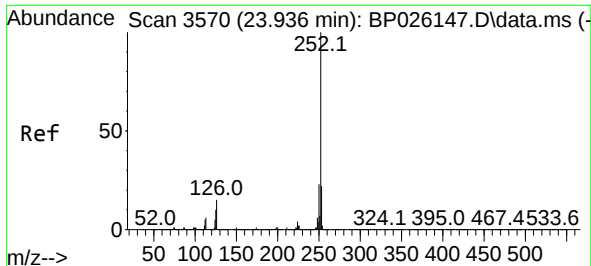
Ion Ratio Lower Upper

252 100

253 22.0 17.6 26.4

125 10.5 8.2 12.4

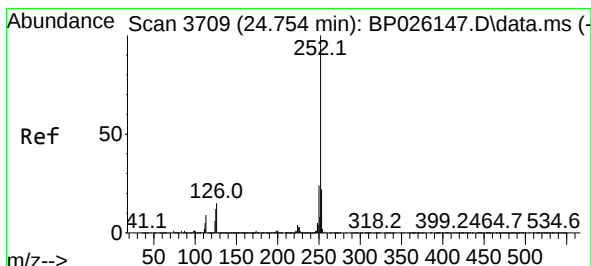
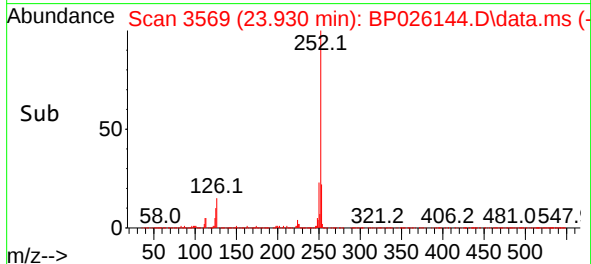
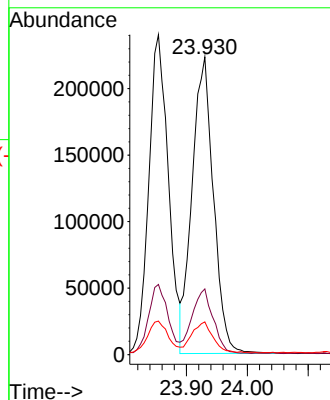
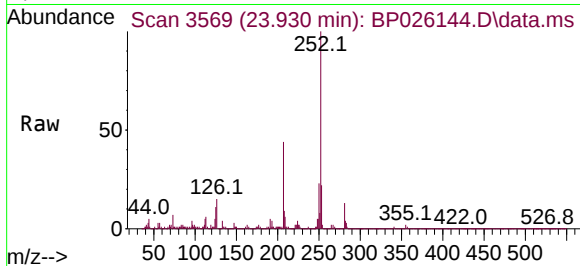




#89
Benzo(k)fluoranthene
Concen: 4.807 ng
RT: 23.930 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

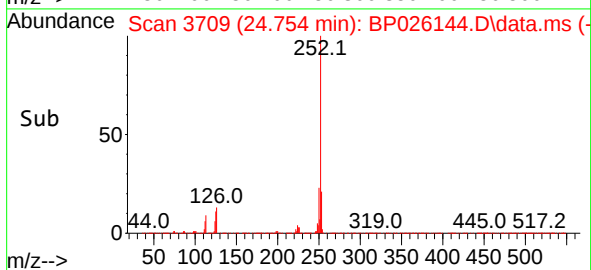
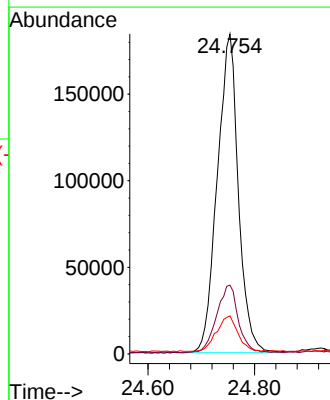
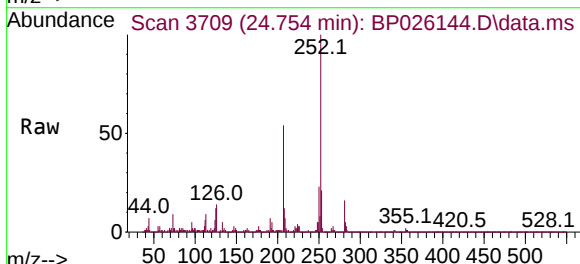
Instrument :
BNA_P
ClientSampleId :
SSTDICC005

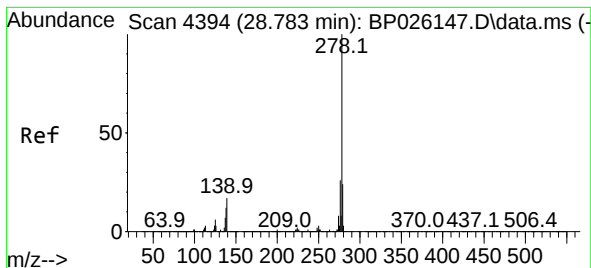
Tgt Ion:252 Resp: 543312
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 11.0 7.5 11.3



#90
Benzo(a)pyrene
Concen: 4.939 ng
RT: 24.754 min Scan# 3709
Delta R.T. 0.000 min
Lab File: BP026144.D
Acq: 18 Nov 2025 15:12

Tgt Ion:252 Resp: 504836
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.2
125 11.9 9.0 13.6





#91

Dibenzo(a,h)anthracene

Concen: 4.920 ng

RT: 28.777 min Scan# 4394

Delta R.T. -0.017 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

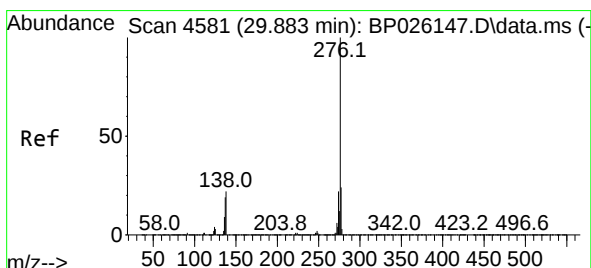
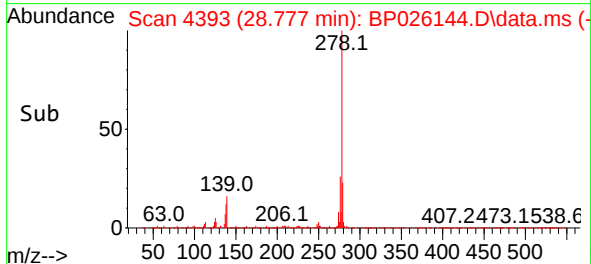
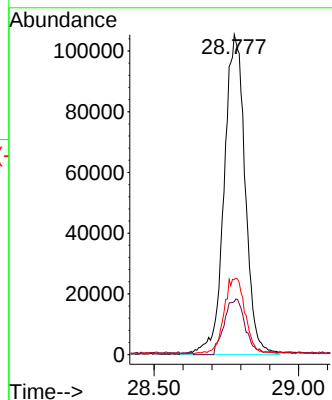
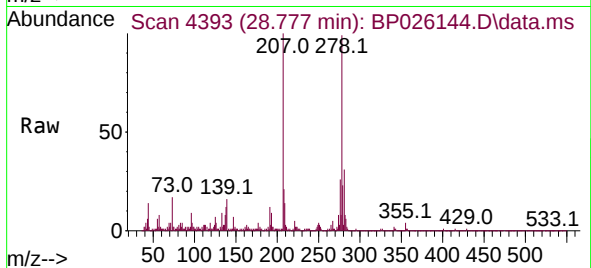
Tgt Ion:278 Resp: 530340

Ion Ratio Lower Upper

278 100

139 16.6 13.2 19.8

279 23.5 19.2 28.8



#92

Benzo(g,h,i)perylene

Concen: 5.083 ng

RT: 29.853 min Scan# 4576

Delta R.T. -0.029 min

Lab File: BP026144.D

Acq: 18 Nov 2025 15:12

Tgt Ion:276 Resp: 529220

Ion Ratio Lower Upper

276 100

277 23.3 18.8 28.2

138 21.7 17.8 26.6

