

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111825\
 Data File : BP026143.D
 Acq On : 18 Nov 2025 14:31
 Operator : RC/JU
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC2.5

Quant Time: Nov 19 00:37:46 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	7.655	152	296435	20.000	ng	-0.02
21) Naphthalene-d8	10.431	136	1184362	20.000	ng	-0.02
39) Acenaphthene-d10	14.313	164	759057	20.000	ng	-0.01
64) Phenanthrene-d10	17.125	188	1539519	20.000	ng	0.00
76) Chrysene-d12	21.583	240	1732194	20.000	ng	0.01
86) Perylene-d12	24.918	264	1973418	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.267	112	90386	5.030	ng	-0.02
7) Phenol-d6	6.831	99	108484	4.760	ng	-0.02
23) Nitrobenzene-d5	8.790	82	97635	5.101	ng	-0.02
42) 2,4,6-Tribromophenol	15.831	330	44859	5.395	ng	0.00
45) 2-Fluorobiphenyl	12.913	172	275418	5.235	ng	-0.02
79) Terphenyl-d14	19.866	244	469988	5.533	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.214	88	19213	2.549	ng	95
3) Pyridine	3.608	79	51478	2.402	ng	97
4) n-Nitrosodimethylamine	3.514	42	19253	2.266	ng	# 94
6) Aniline	6.984	93	70888	2.333	ng	97
8) 2-Chlorophenol	7.225	128	48857	2.454	ng	99
9) Benzaldehyde	6.802	77	38487	3.352	ng	94
10) Phenol	6.855	94	58961	2.339	ng	98
11) bis(2-Chloroethyl)ether	7.078	93	49309	2.471	ng	98
12) 1,3-Dichlorobenzene	7.543	146	57739	2.540	ng	97
13) 1,4-Dichlorobenzene	7.690	146	57491	2.498	ng	98
14) 1,2-Dichlorobenzene	8.002	146	54658	2.487	ng	96
15) Benzyl Alcohol	7.884	79	38171	2.316	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.178	45	69785	2.335	ng	96
17) 2-Methylphenol	8.090	107	39699	2.396	ng	96
18) Hexachloroethane	8.725	117	21607	2.718	ng	97
19) n-Nitroso-di-n-propyla...	8.449	70	34712	2.457	ng	96
20) 3+4-Methylphenols	8.413	107	53302	2.315	ng	95
22) Acetophenone	8.466	105	72422	2.425	ng	# 98
24) Nitrobenzene	8.837	77	48915	2.440	ng	96
25) Isophorone	9.360	82	100373	2.477	ng	99
26) 2-Nitrophenol	9.543	139	22843	3.338	ng	94
27) 2,4-Dimethylphenol	9.607	122	45340	2.622	ng	95
28) bis(2-Chloroethoxy)met...	9.843	93	63776	2.494	ng	98
29) 2,4-Dichlorophenol	10.084	162	44030	2.440	ng	98
30) 1,2,4-Trichlorobenzene	10.290	180	49331	2.521	ng	98
31) Naphthalene	10.478	128	161496	2.512	ng	99
32) Benzoic acid	9.672	122	21027	2.017	ng	94
33) 4-Chloroaniline	10.584	127	61033	2.443	ng	97
34) Hexachlorobutadiene	10.778	225	32783	2.618	ng	97
35) Caprolactam	11.337	113	14670	2.326	ng	98
36) 4-Chloro-3-methylphenol	11.719	107	44461	2.356	ng	98
37) 2-Methylnaphthalene	12.101	142	111653	2.484	ng	99
38) 1-Methylnaphthalene	12.101	142	111504	2.551	ng	96
40) 1,2,4,5-Tetrachloroben...	12.478	216	56967	2.425	ng	99
41) Hexachlorocyclopentadiene	12.466	237	31400	3.214	ng	97
43) 2,4,6-Trichlorophenol	12.713	196	35747	2.544	ng	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.790	196	39632	2.483	ng	96
46) 1,1'-Biphenyl	13.125	154	145302	2.511	ng	99
47) 2-Chloronaphthalene	13.166	162	112240	2.467	ng	98
48) 2-Nitroaniline	13.366	65	25838	2.469	ng	93
49) Acenaphthylene	14.025	152	175210	2.606	ng	99
50) Dimethylphthalate	13.760	163	140310	2.553	ng	100
51) 2,6-Dinitrotoluene	13.866	165	21682	2.346	ng	95
52) Acenaphthene	14.378	154	106516	2.368	ng	100
53) 3-Nitroaniline	14.201	138	23026	2.060	ng	# 90
54) 2,4-Dinitrophenol	14.419	184	7939	1.872	ng	# 86
55) Dibenzofuran	14.719	168	166766	2.434	ng	99
56) 4-Nitrophenol	14.531	139	17999	1.618	ng	95
57) 2,4-Dinitrotoluene	14.678	165	30082	2.231	ng	96
58) Fluorene	15.384	166	136793	2.541	ng	97
59) 2,3,4,6-Tetrachlorophenol	14.948	232	33891	2.681	ng	# 98
60) Diethylphthalate	15.154	149	144750	2.618	ng	99
61) 4-Chlorophenyl-phenyle...	15.378	204	69681	2.597	ng	98
62) 4-Nitroaniline	15.384	138	25452	2.147	ng	95
63) Azobenzene	15.678	77	112896	2.271	ng	99
65) 4,6-Dinitro-2-methylph...	15.454	198	15084	2.296	ng	90
66) n-Nitrosodiphenylamine	15.595	169	118727	2.475	ng	98
67) 4-Bromophenyl-phenylether	16.290	248	41823	2.447	ng	96
68) Hexachlorobenzene	16.413	284	49759	2.559	ng	100
69) Atrazine	16.578	200	43620	2.653	ng	97
70) Pentachlorophenol	16.778	266	29435	2.430	ng	98
71) Phenanthrene	17.172	178	222821	2.505	ng	99
72) Anthracene	17.266	178	216635	2.441	ng	99
73) Carbazole	17.542	167	204982	2.455	ng	99
74) Di-n-butylphthalate	18.154	149	255209	2.702	ng	100
75) Fluoranthene	19.266	202	268481	2.576	ng	99
77) Benzidine	19.466	184	132868	2.921	ng	98
78) Pyrene	19.642	202	279958	2.420	ng	99
80) Butylbenzylphthalate	20.613	149	124306	3.205	ng	95
81) Benzo(a)anthracene	21.560	228	305773	2.585	ng	99
82) 3,3'-Dichlorobenzidine	21.483	252	104363	2.679	ng	99
83) Chrysene	21.625	228	287749	2.566	ng	100
84) Bis(2-ethylhexyl)phtha...	21.530	149	199299	3.142	ng	99
85) Di-n-octyl phthalate	22.813	149	333057	3.082	ng	# 97
87) Indeno(1,2,3-cd)pyrene	28.701	276	294040	2.031	ng	94
88) Benzo(b)fluoranthene	23.860	252	300864	2.485	ng	98
89) Benzo(k)fluoranthene	23.930	252	296086	2.392	ng	99
90) Benzo(a)pyrene	24.760	252	278858	2.491	ng	99
91) Dibenzo(a,h)anthracene	28.783	278	280993	2.380	ng	100
92) Benzo(g,h,i)perylene	29.848	276	289427	2.538	ng	97

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

Instrument :

BNA P

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SSTDICC2.5

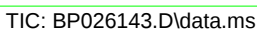
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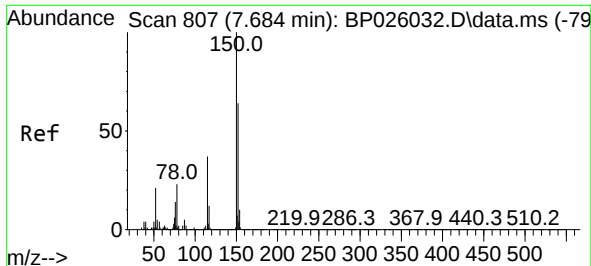
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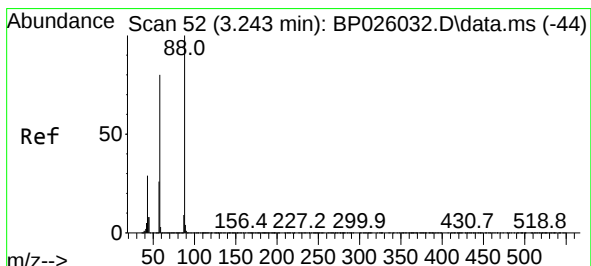
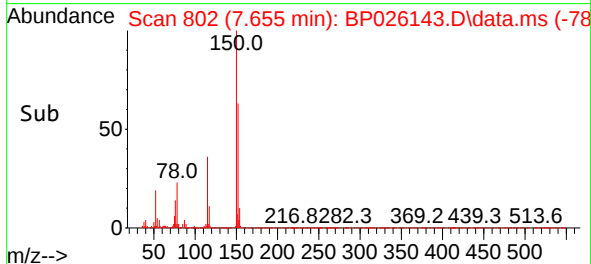
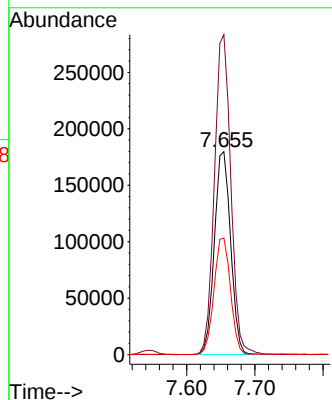
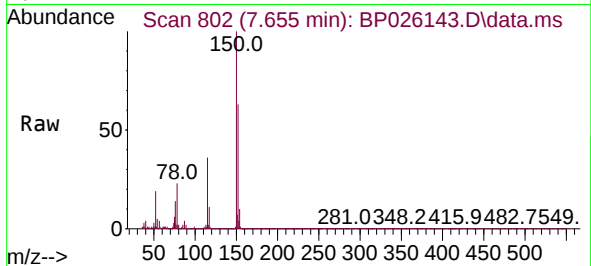




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.655 min Scan# 80
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

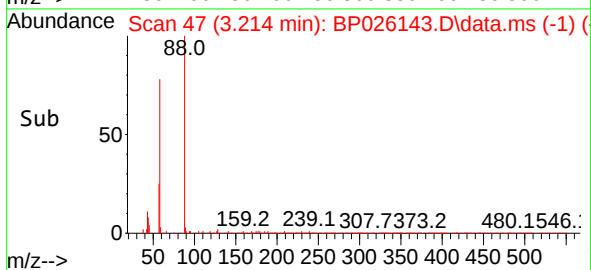
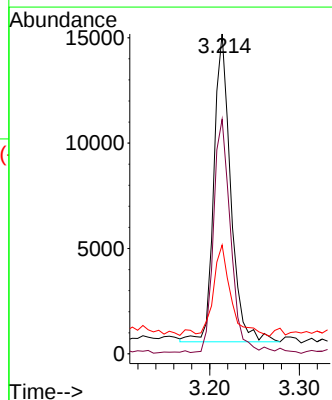
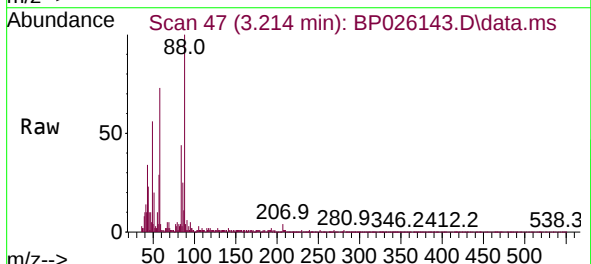
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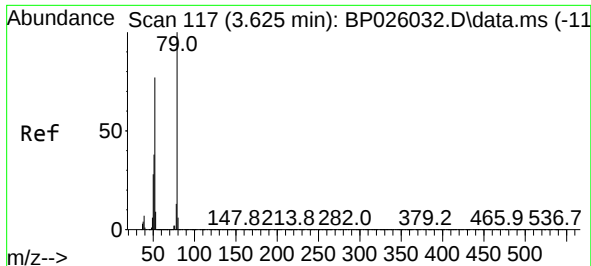
Tgt Ion:152 Resp: 296435
Ion Ratio Lower Upper
152 100
150 157.7 123.0 184.6
115 57.5 46.3 69.5



#2
1,4-Dioxane
Concen: 2.549 ng
RT: 3.214 min Scan# 47
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion: 88 Resp: 19213
Ion Ratio Lower Upper
88 100
58 76.0 64.2 96.4
43 30.6 21.5 32.3

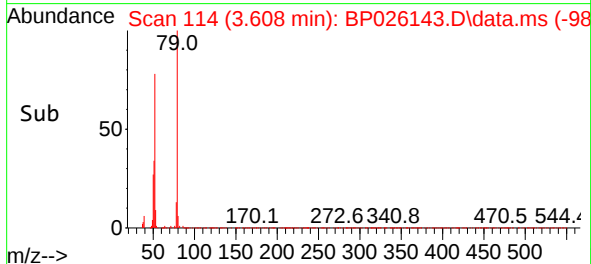
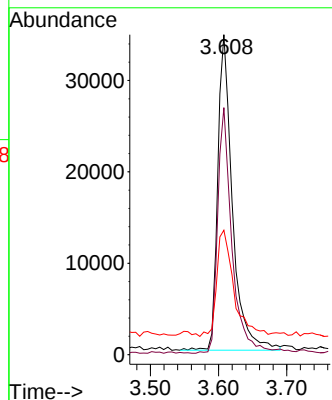
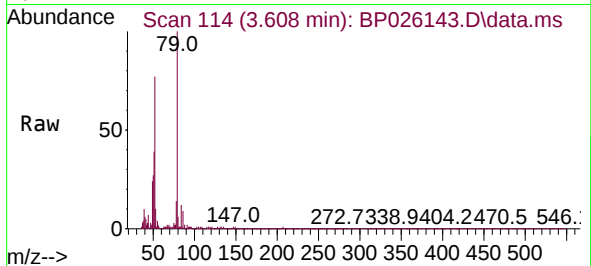




#3
Pyridine
Concen: 2.402 ng
RT: 3.608 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

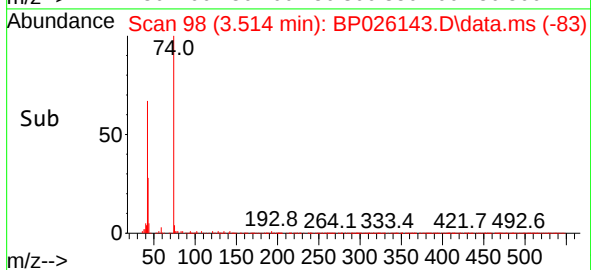
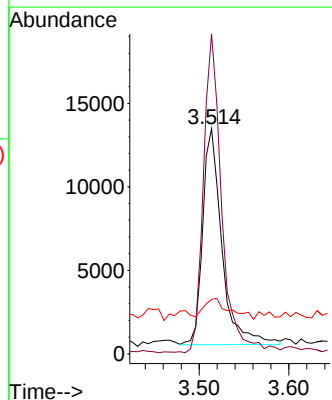
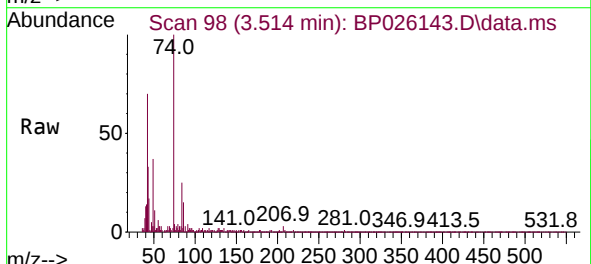
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ClientSampleId :
SSTDICC2.5

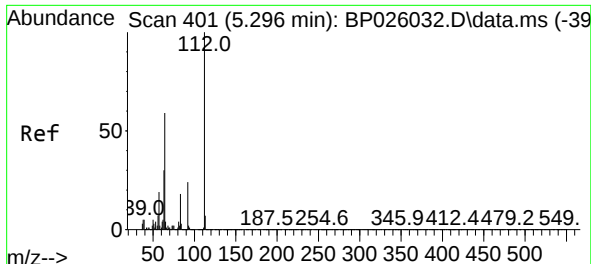
Tgt Ion: 79 Resp: 51478
Ion Ratio Lower Upper
79 100
52 77.2 60.2 90.2
51 38.9 29.5 44.3



#4
n-Nitrosodimethylamine
Concen: 2.266 ng
RT: 3.514 min Scan# 98
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion: 42 Resp: 19253
Ion Ratio Lower Upper
42 100
74 142.1 118.1 177.1
44 24.2 6.2 9.4

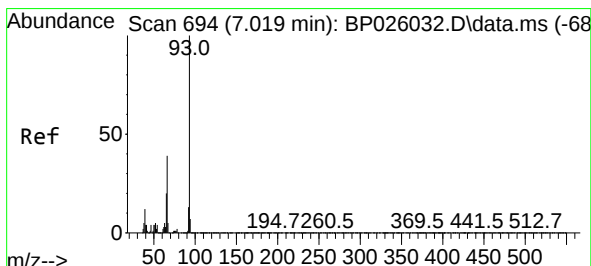
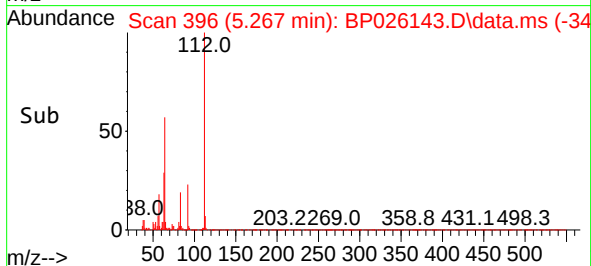
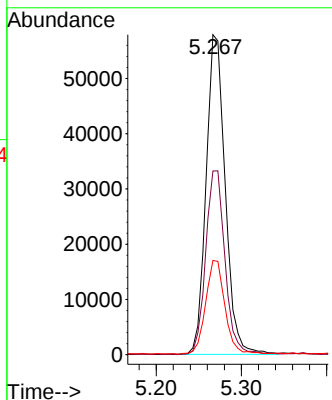
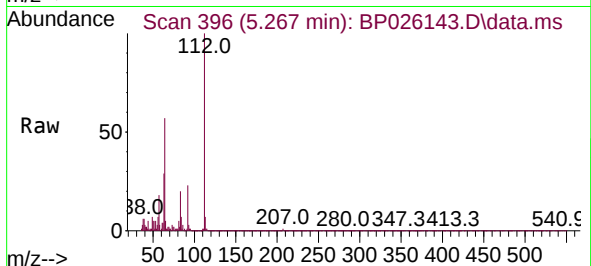




#5
2-Fluorophenol
Concen: 5.030 ng
RT: 5.267 min Scan# 39
Delta R.T. -0.023 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

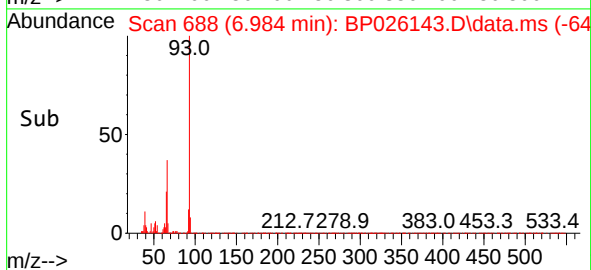
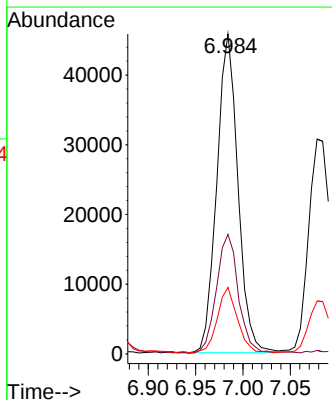
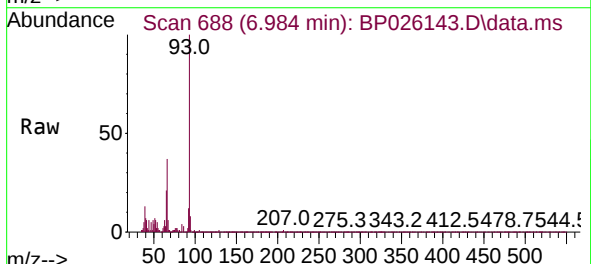
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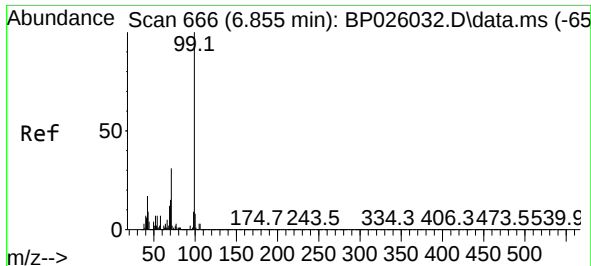
Tgt Ion:112 Resp: 90386
Ion Ratio Lower Upper
112 100
64 57.4 45.8 68.6
63 29.4 23.5 35.3



#6
Aniline
Concen: 2.333 ng
RT: 6.984 min Scan# 688
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion: 93 Resp: 70888
Ion Ratio Lower Upper
93 100
66 37.3 31.7 47.5
65 20.8 15.8 23.6

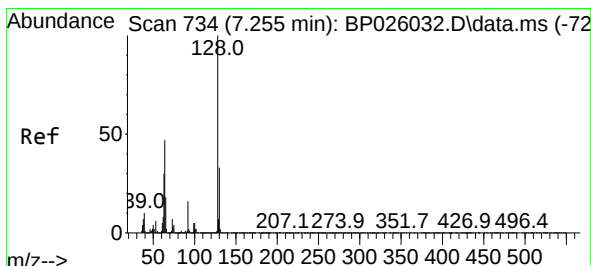
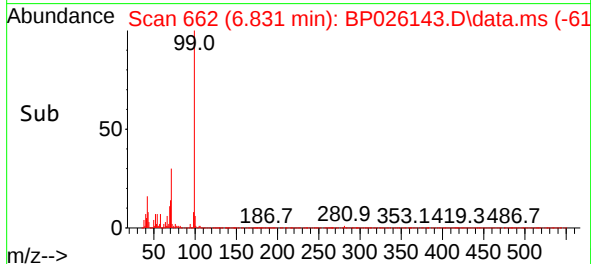
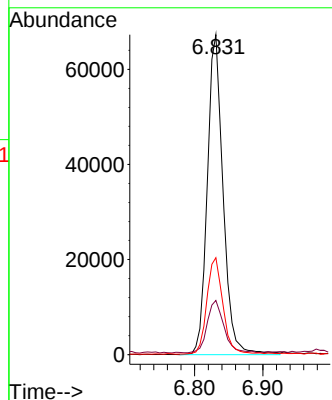
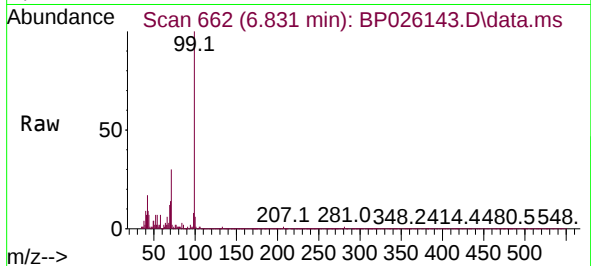




#7
Phenol-d6
Concen: 4.760 ng
RT: 6.831 min Scan# 60
Delta R.T. -0.023 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

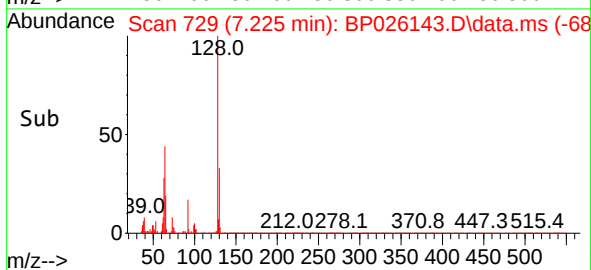
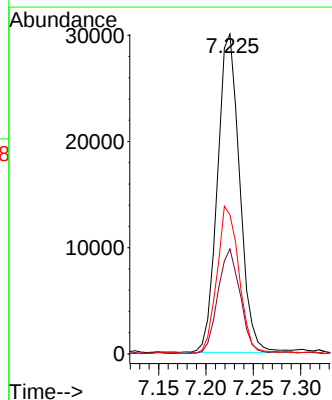
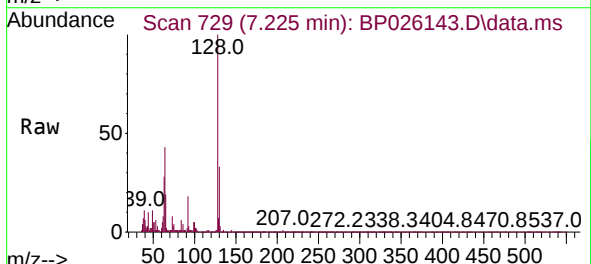
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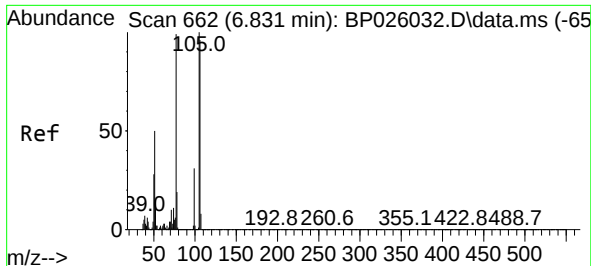
Tgt Ion: 99 Resp: 108484
Ion Ratio Lower Upper
99 100
42 16.9 12.9 19.3
71 30.3 24.8 37.2



#8
2-Chlorophenol
Concen: 2.454 ng
RT: 7.225 min Scan# 729
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:128 Resp: 48857
Ion Ratio Lower Upper
128 100
130 32.8 12.4 52.4
64 43.4 23.9 63.9

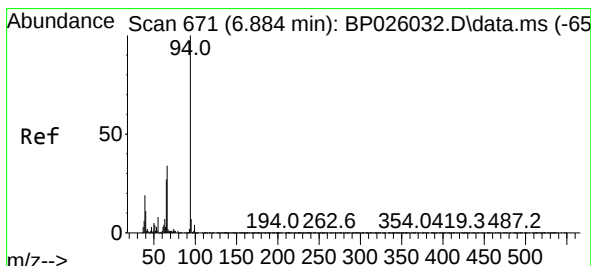
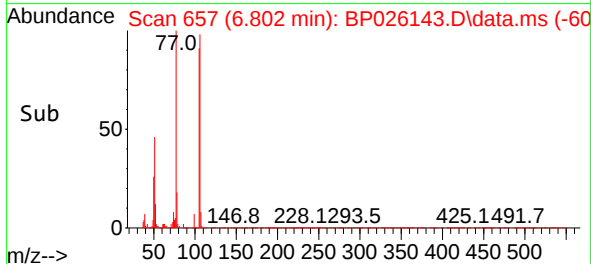
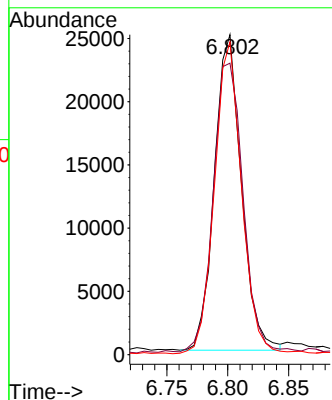
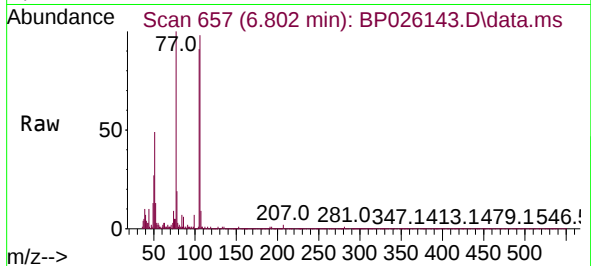




#9
Benzaldehyde
Concen: 3.352 ng
RT: 6.802 min Scan# 61
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

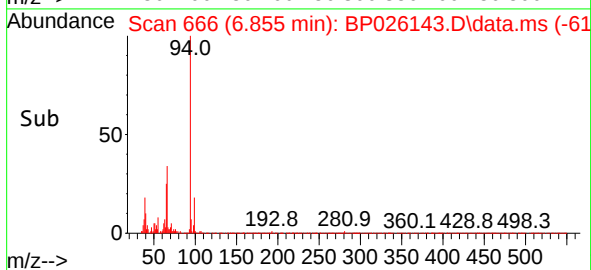
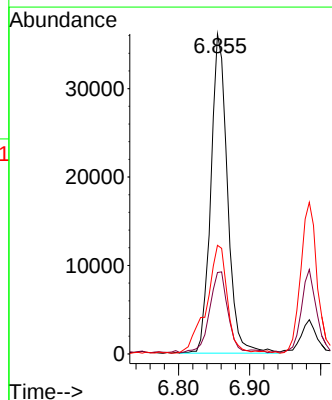
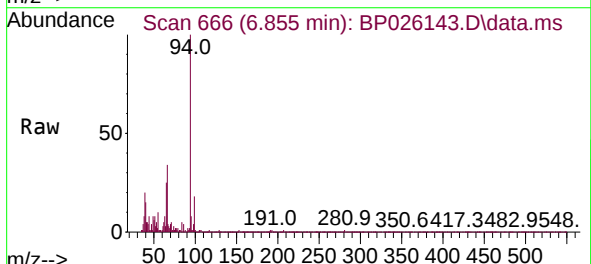
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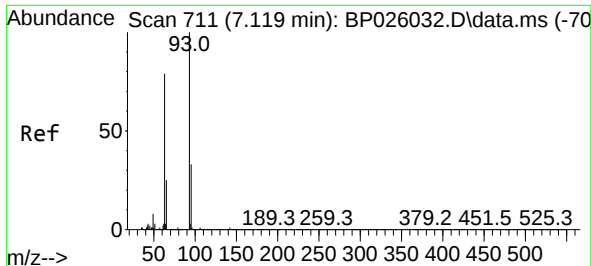
Tgt Ion: 77 Resp: 38487
Ion Ratio Lower Upper
77 100
105 91.1 82.9 122.9
106 97.7 77.8 117.8



#10
Phenol
Concen: 2.339 ng
RT: 6.855 min Scan# 666
Delta R.T. -0.023 min
Lab File: BP026143.D
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Tgt Ion: 94 Resp: 58961
Ion Ratio Lower Upper
94 100
65 25.4 7.0 47.0
66 33.9 14.5 54.5

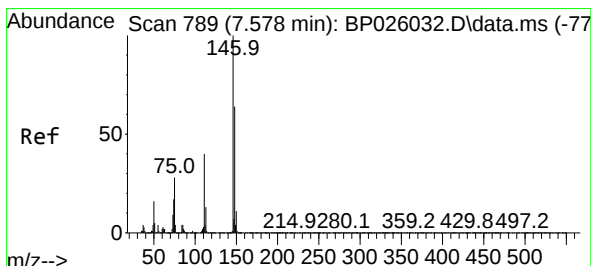
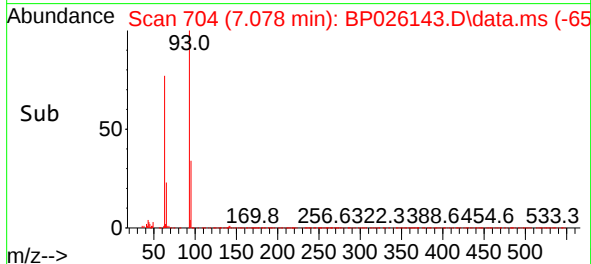
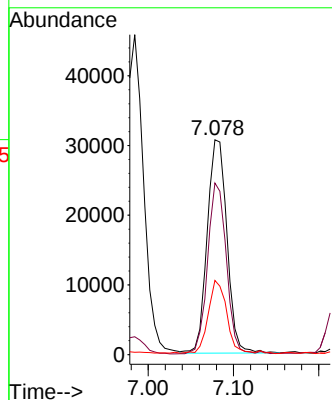
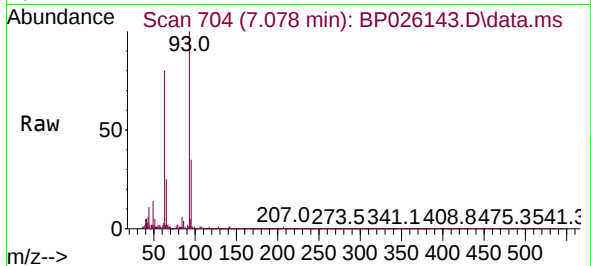




#11
bis(2-Chloroethyl)ether
Concen: 2.471 ng
RT: 7.078 min Scan# 704
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

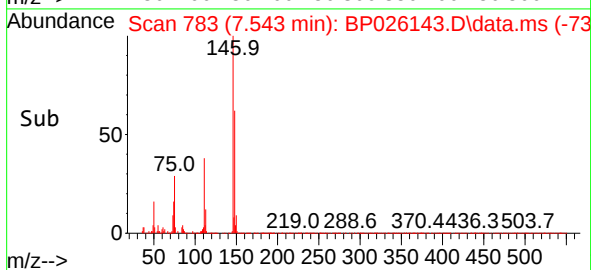
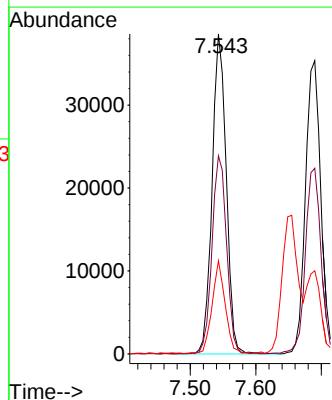
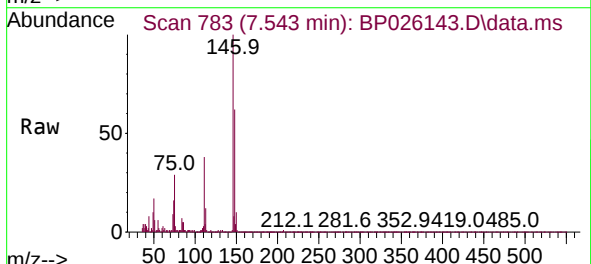
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

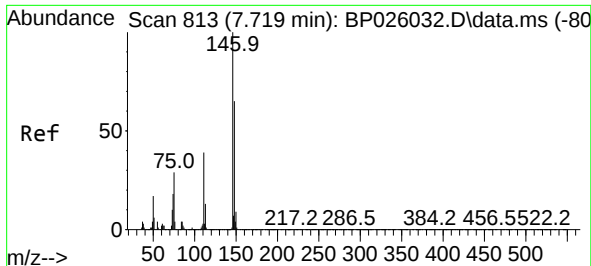
Tgt Ion: 93 Resp: 49309
Ion Ratio Lower Upper
93 100
63 79.9 58.8 98.8
95 34.6 12.1 52.1



#12
1,3-Dichlorobenzene
Concen: 2.540 ng
RT: 7.543 min Scan# 783
Delta R.T. -0.023 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion: 146 Resp: 57739
Ion Ratio Lower Upper
146 100
148 61.9 51.8 77.8
75 29.1 22.2 33.2

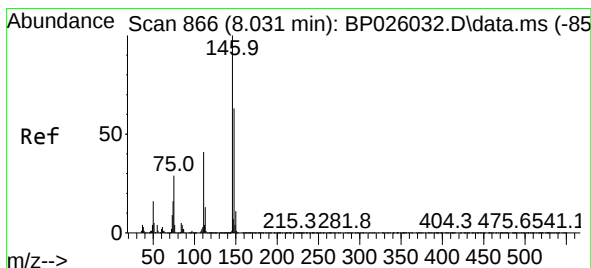
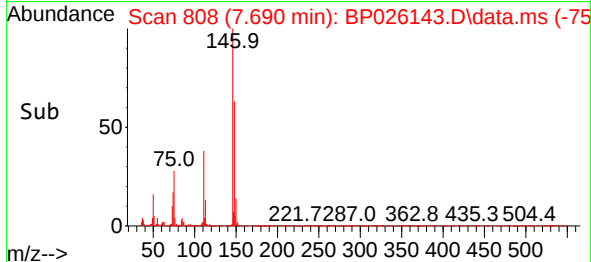
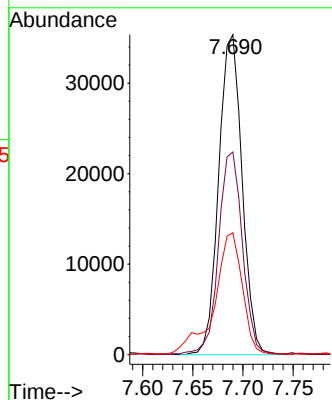
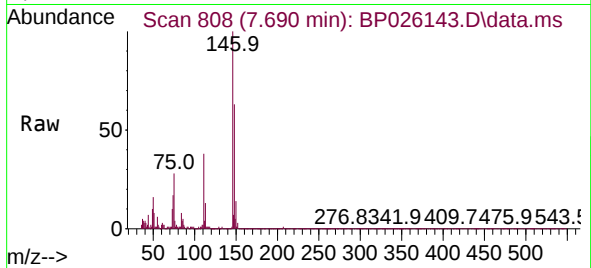




#13
1,4-Dichlorobenzene
Concen: 2.498 ng
RT: 7.690 min Scan# 80
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

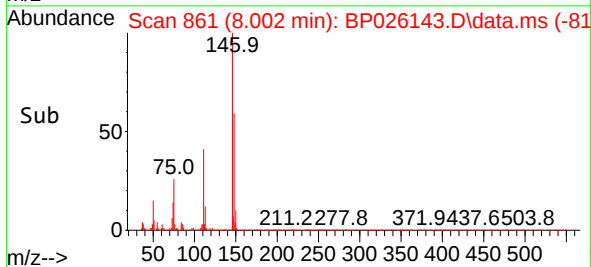
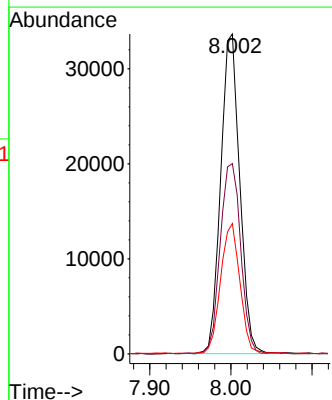
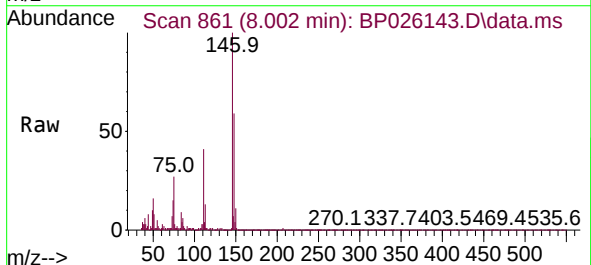
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

Tgt Ion:146 Resp: 57491
Ion Ratio Lower Upper
146 100
148 63.3 51.4 77.2
111 38.1 31.7 47.5



#14
1,2-Dichlorobenzene
Concen: 2.487 ng
RT: 8.002 min Scan# 861
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:146 Resp: 54658
Ion Ratio Lower Upper
146 100
148 59.5 51.0 76.6
111 40.7 33.0 49.4

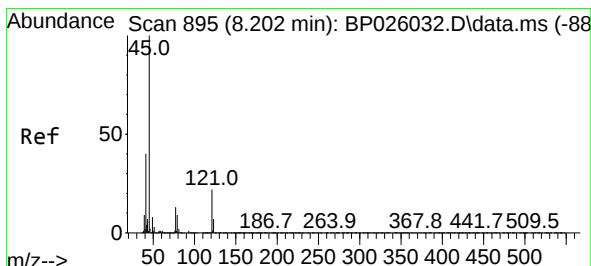
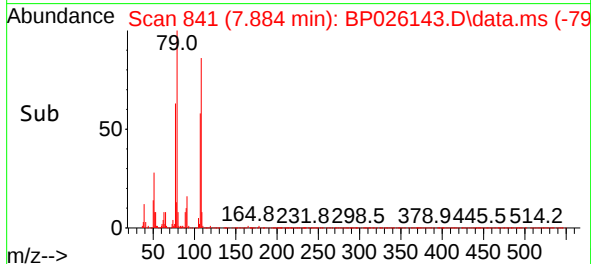
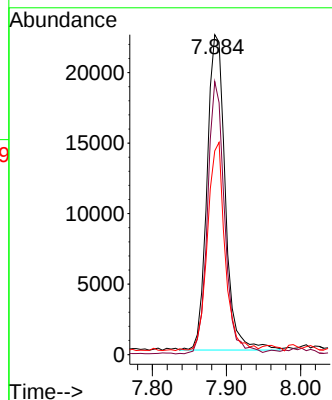
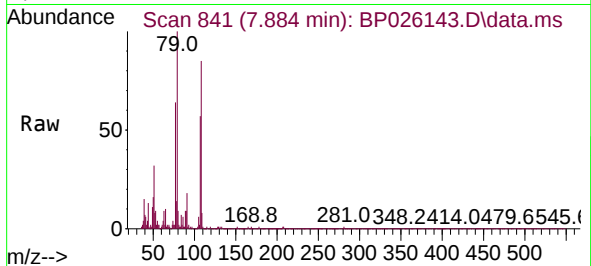




#15
Benzyl Alcohol
Concen: 2.316 ng
RT: 7.884 min Scan# 841
Delta R.T. -0.023 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

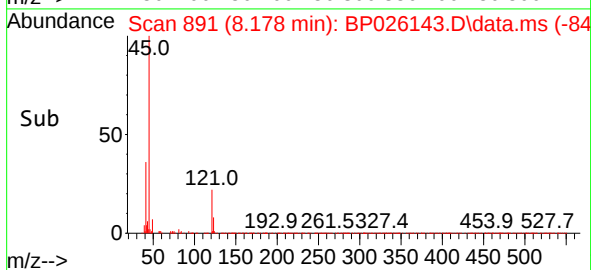
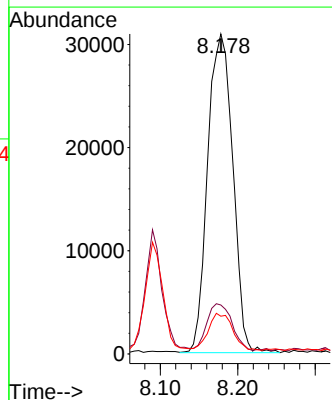
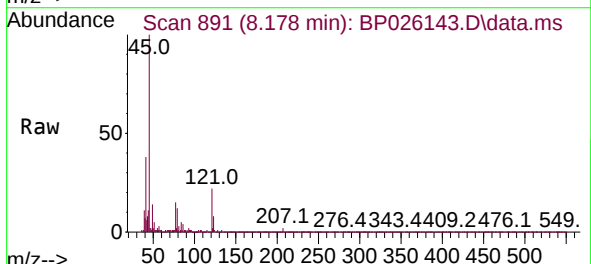
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

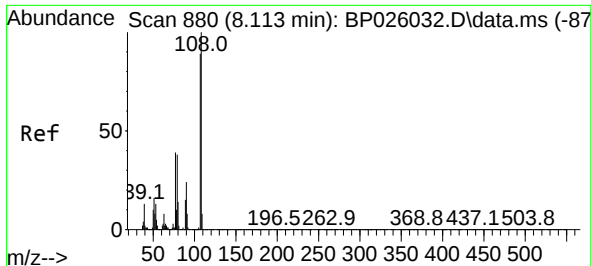
Tgt Ion: 79 Resp: 38171
Ion Ratio Lower Upper
79 100
108 85.3 66.2 99.4
77 63.7 50.0 75.0



#16
2,2'-oxybis(1-Chloropropane)
Concen: 2.335 ng
RT: 8.178 min Scan# 891
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion: 45 Resp: 69785
Ion Ratio Lower Upper
45 100
77 15.3 0.0 33.9
79 11.8 0.0 30.4

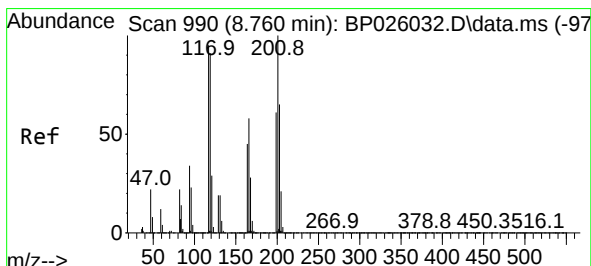
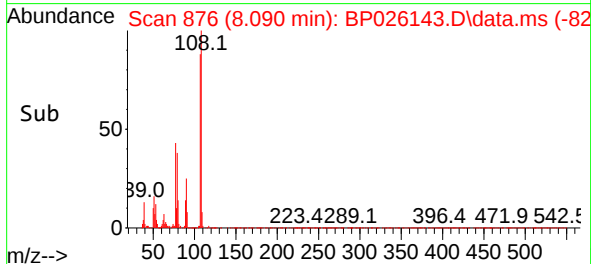
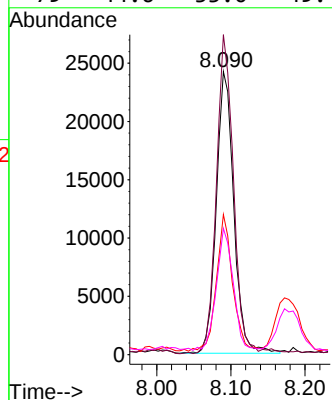
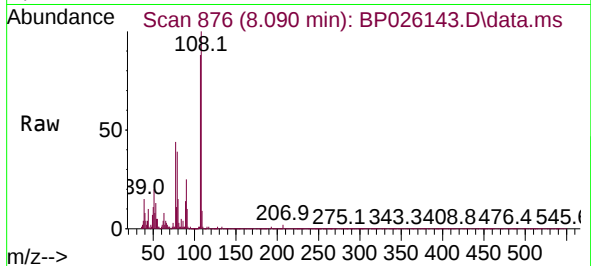




#17
2-Methylphenol
Concen: 2.396 ng
RT: 8.090 min Scan# 81
Delta R.T. -0.023 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

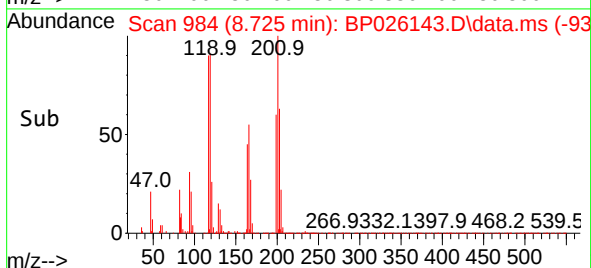
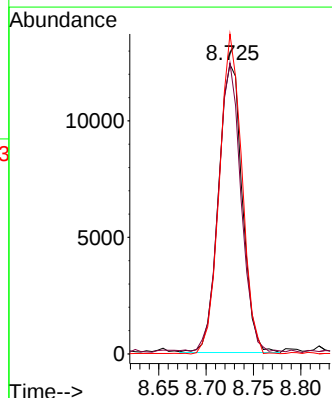
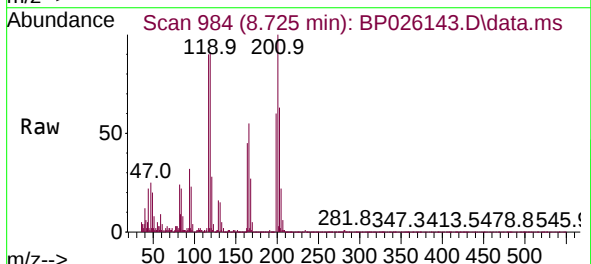
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

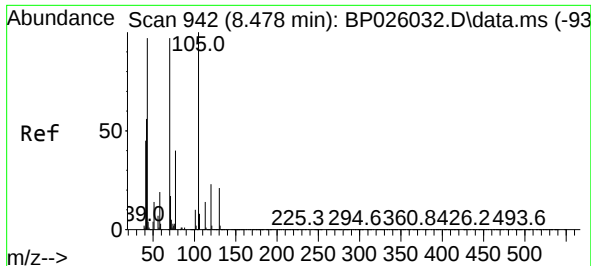
Tgt Ion:	107	Resp:	39699
Ion	Ratio	Lower	Upper
107	100		
108	113.1	89.7	134.5
77	49.5	33.9	50.9
79	44.6	33.0	49.4



#18
Hexachloroethane
Concen: 2.718 ng
RT: 8.725 min Scan# 984
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:	117	Resp:	21607
Ion	Ratio	Lower	Upper
117	100		
119	100.6	78.7	118.1
201	110.5	85.1	127.7

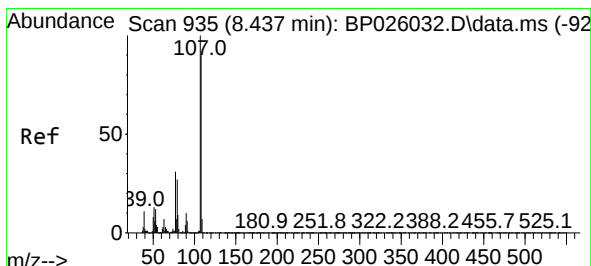
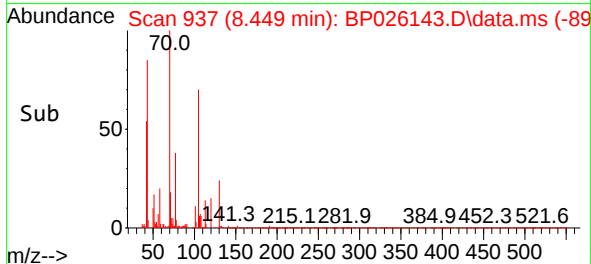
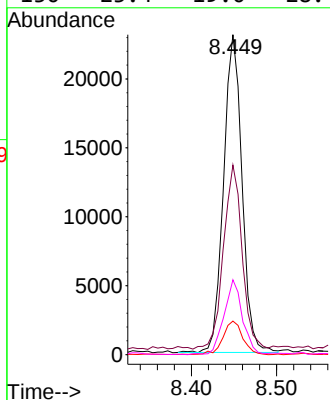
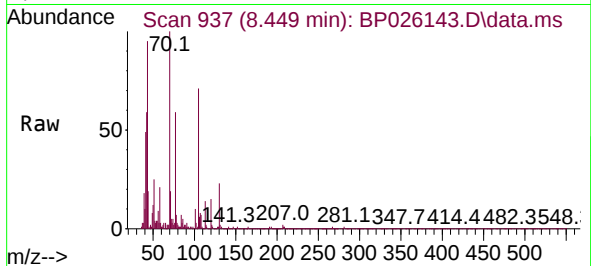




#19
n-Nitroso-di-n-propylamine
Concen: 2.457 ng
RT: 8.449 min Scan# 931
Delta R.T. -0.023 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

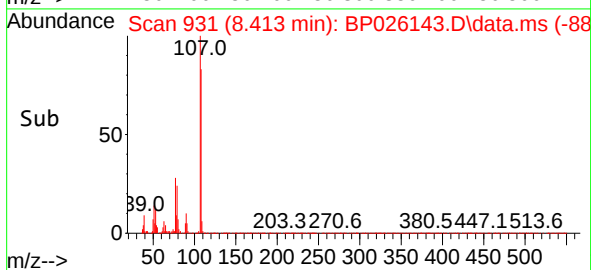
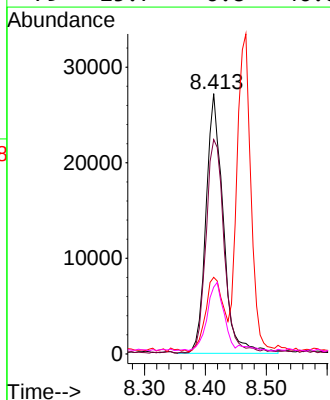
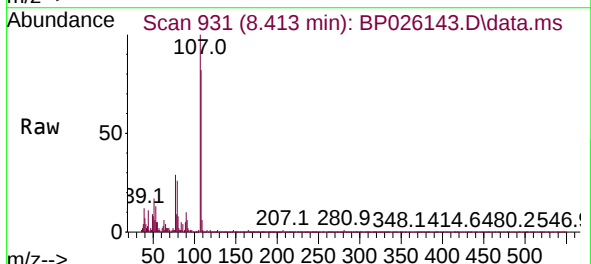
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

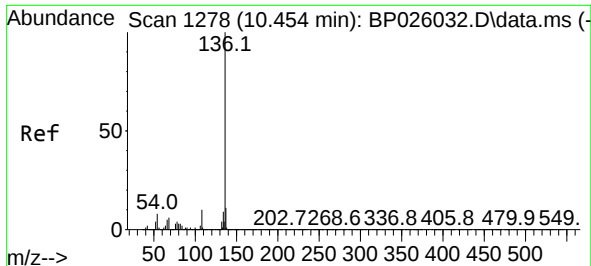
Tgt Ion:	70	Resp:	34712
Ion	Ratio	Lower	Upper
70	100		
42	59.2	44.1	66.1
101	10.5	8.2	12.4
130	23.4	19.0	28.4



#20
3+4-Methylphenols
Concen: 2.315 ng
RT: 8.413 min Scan# 931
Delta R.T. -0.023 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:	107	Resp:	53302
Ion	Ratio	Lower	Upper
107	100		
108	82.3	68.9	108.9
77	29.4	10.4	50.4
79	25.7	6.8	46.8

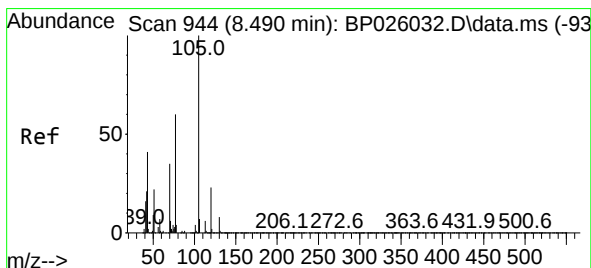
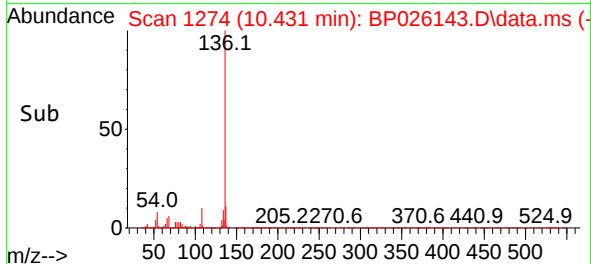
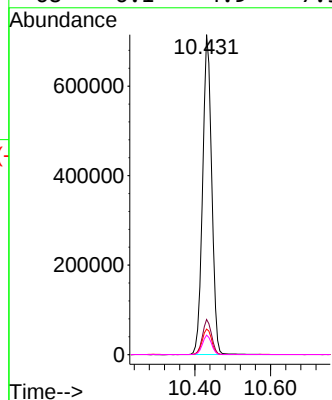
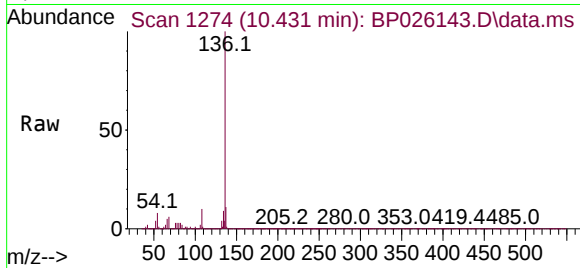




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.431 min Scan# 11
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

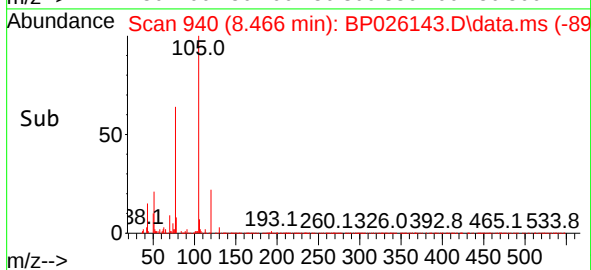
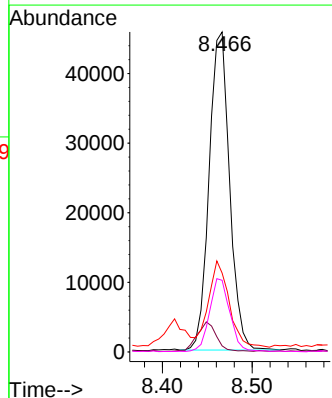
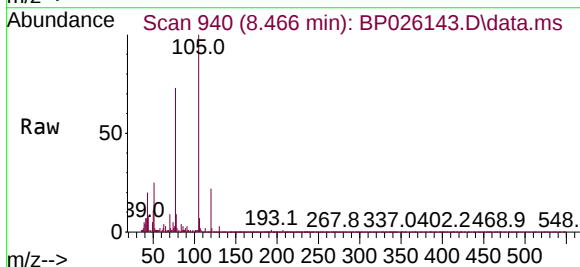
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

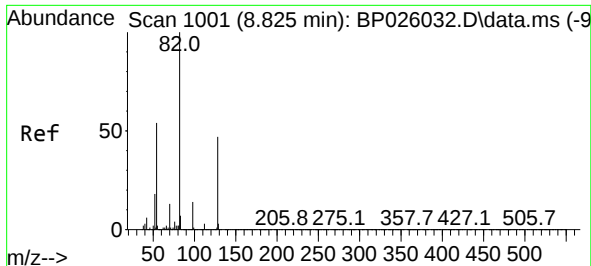
Tgt Ion:136 Resp: 1184362
Ion Ratio Lower Upper
136 100
137 11.0 8.7 13.1
54 8.0 6.4 9.6
68 6.1 4.9 7.3



#22
Acetophenone
Concen: 2.425 ng
RT: 8.466 min Scan# 940
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:105 Resp: 72422
Ion Ratio Lower Upper
105 100
71 1.9 3.0 4.4#
51 24.6 20.5 30.7
120 22.4 18.2 27.2

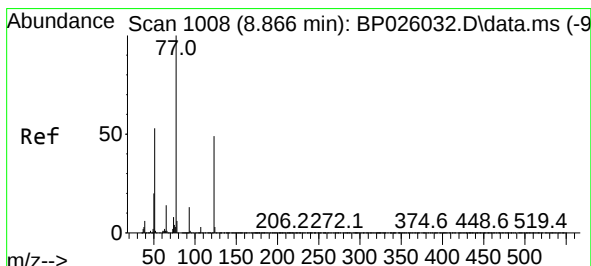
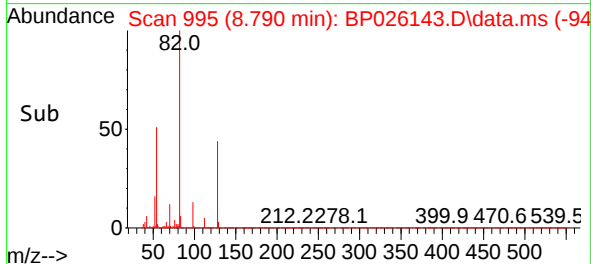
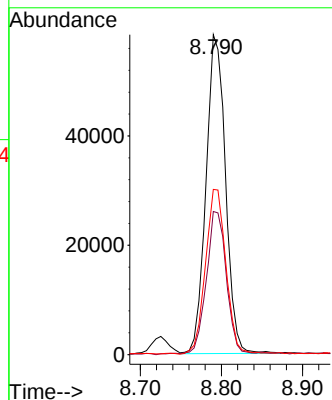
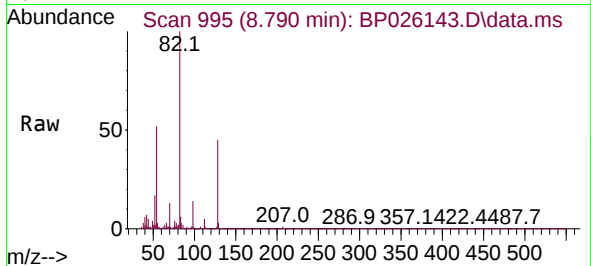




#23
Nitrobenzene-d5
Concen: 5.101 ng
RT: 8.790 min Scan# 99
Delta R.T. -0.023 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

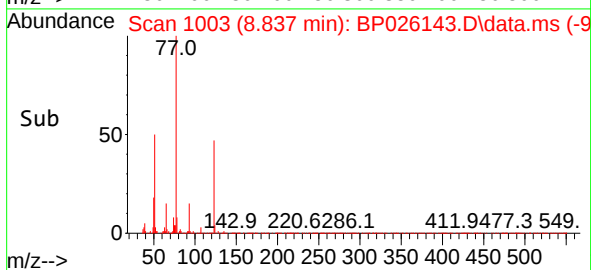
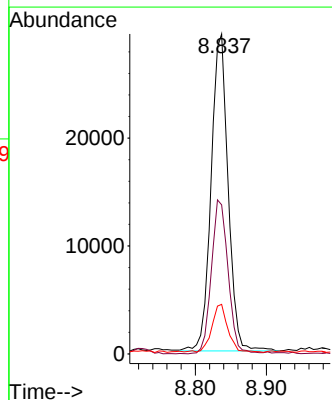
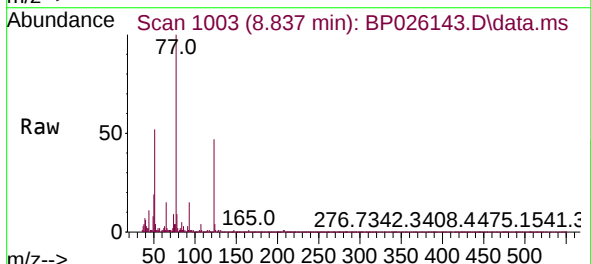
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

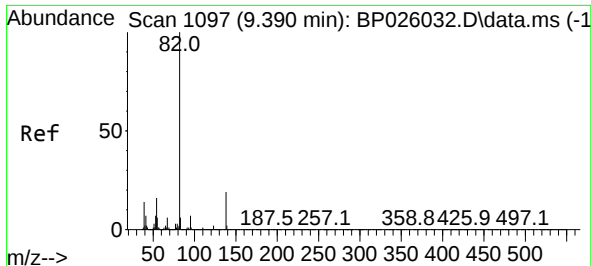
Tgt Ion: 82 Resp: 97635
Ion Ratio Lower Upper
82 100
128 44.7 37.4 56.0
54 51.6 41.6 62.4



#24
Nitrobenzene
Concen: 2.440 ng
RT: 8.837 min Scan# 1003
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion: 77 Resp: 48915
Ion Ratio Lower Upper
77 100
123 46.6 39.8 59.8
65 15.5 11.2 16.8

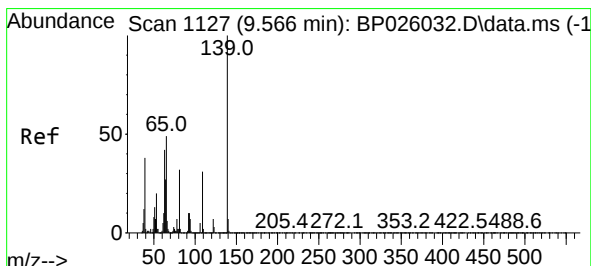
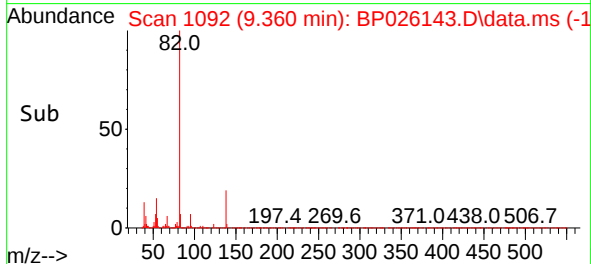
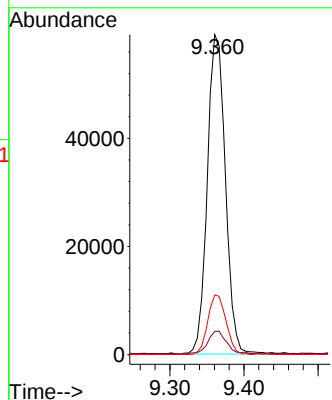
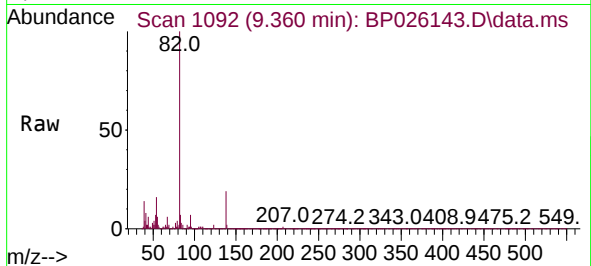




#25
Isophorone
Concen: 2.477 ng
RT: 9.360 min Scan# 1097
Delta R.T. -0.023 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

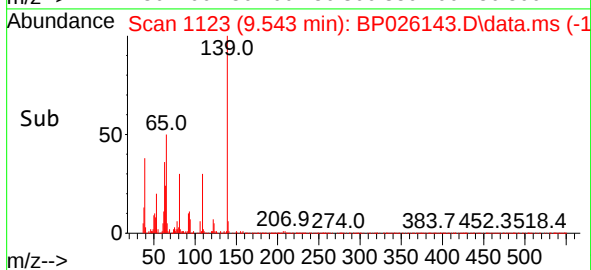
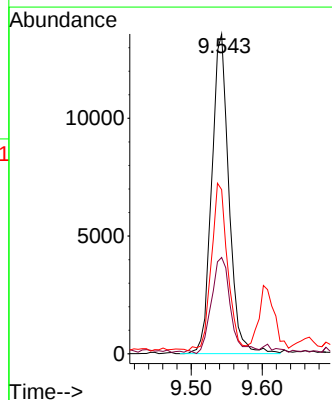
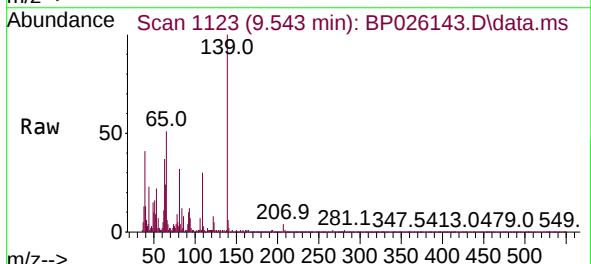
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

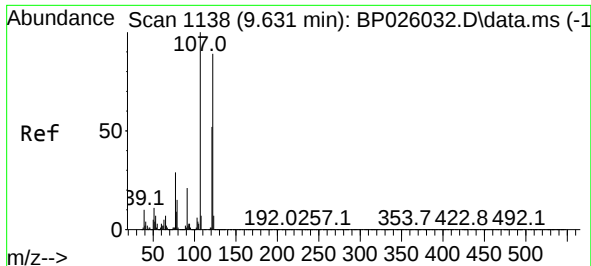
Tgt Ion: 82 Resp: 100373
Ion Ratio Lower Upper
82 100
95 7.3 5.4 8.0
138 18.6 15.4 23.0



#26
2-Nitrophenol
Concen: 3.338 ng
RT: 9.543 min Scan# 1123
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion: 139 Resp: 22843
Ion Ratio Lower Upper
139 100
109 30.1 22.3 33.5
65 51.3 37.2 55.8





#27

2,4-Dimethylphenol

Concen: 2.622 ng

RT: 9.607 min Scan# 1134

Delta R.T. -0.017 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

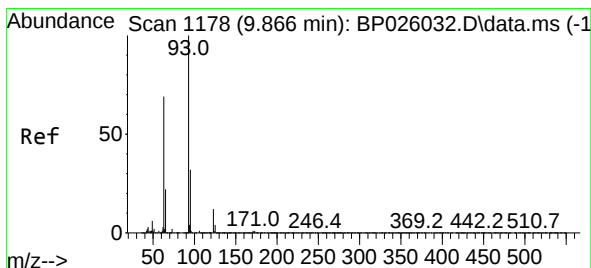
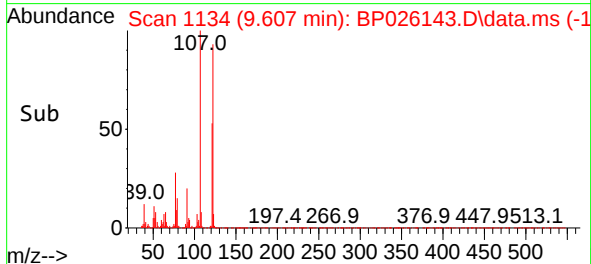
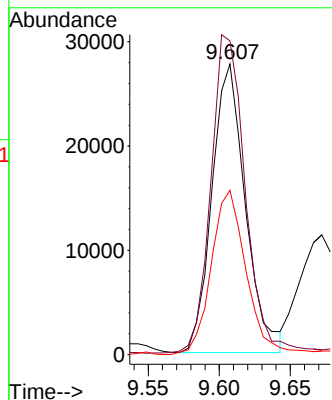
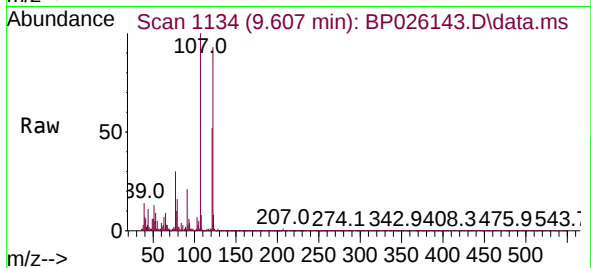
Tgt Ion:122 Resp: 45340

Ion Ratio Lower Upper

122 100

107 107.9 91.0 136.6

121 56.5 47.0 70.6



#28

bis(2-Chloroethoxy)methane

Concen: 2.494 ng

RT: 9.843 min Scan# 1174

Delta R.T. -0.017 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

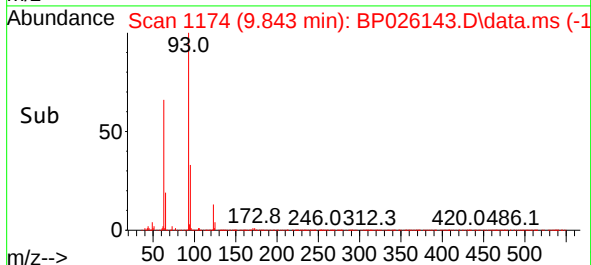
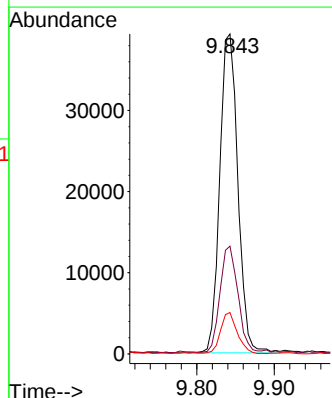
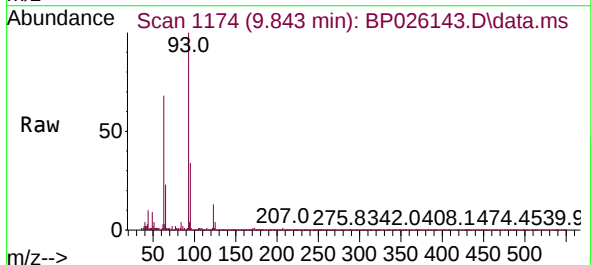
Tgt Ion: 93 Resp: 63776

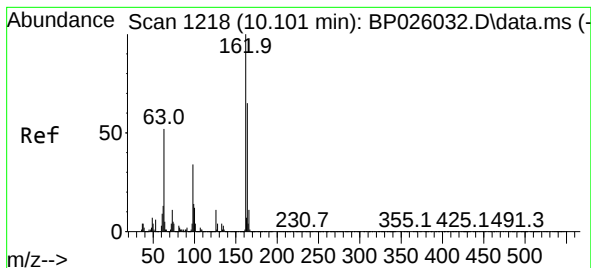
Ion Ratio Lower Upper

93 100

95 33.7 26.4 39.6

123 12.9 9.4 14.0

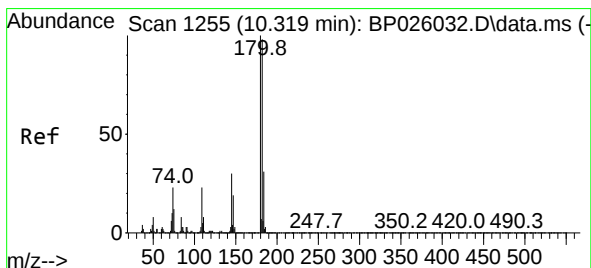
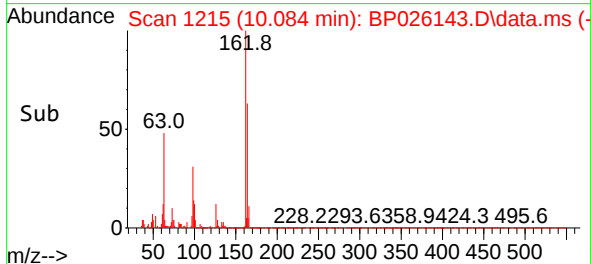
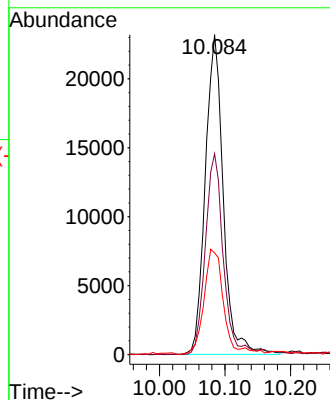
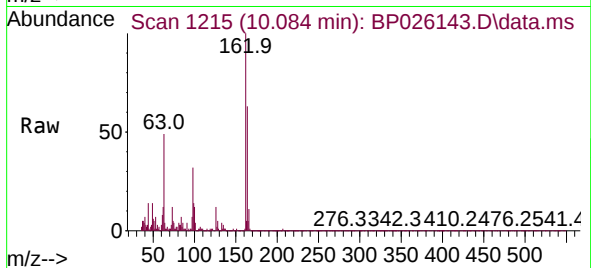




#29
2,4-Dichlorophenol
Concen: 2.440 ng
RT: 10.084 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

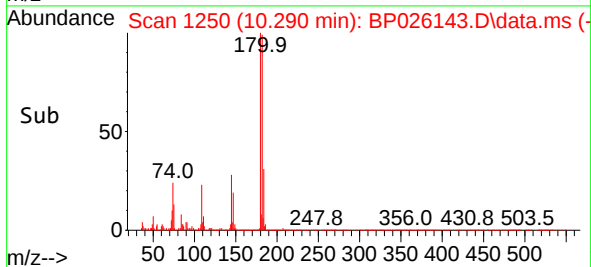
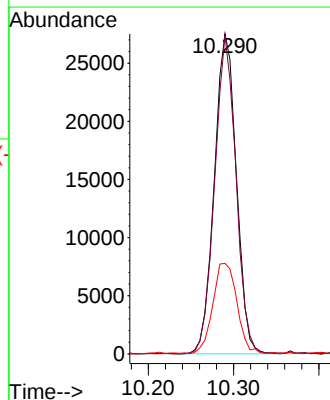
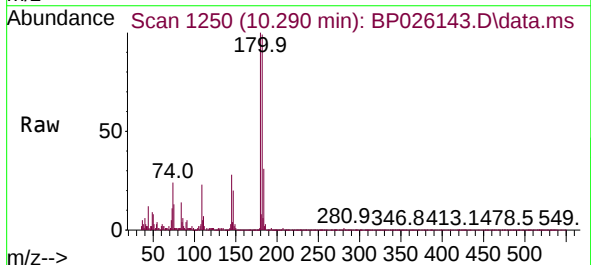
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

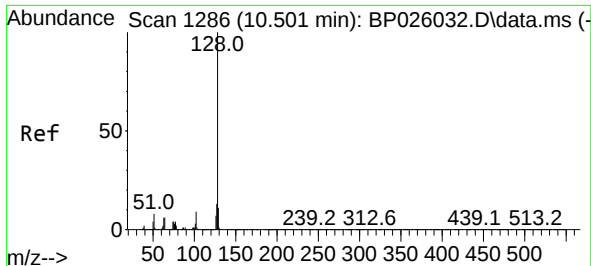
Tgt Ion:162 Resp: 44030
Ion Ratio Lower Upper
162 100
164 62.8 43.8 83.8
98 31.8 14.1 54.1



#30
1,2,4-Trichlorobenzene
Concen: 2.521 ng
RT: 10.290 min Scan# 1250
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:180 Resp: 49331
Ion Ratio Lower Upper
180 100
182 99.4 78.1 117.1
145 28.3 24.2 36.4

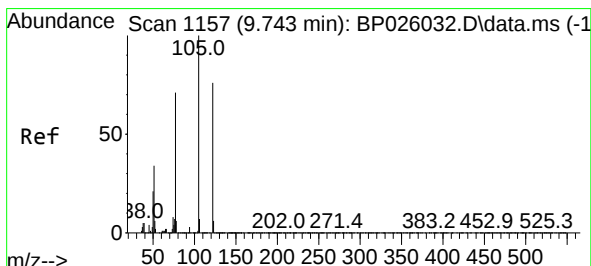
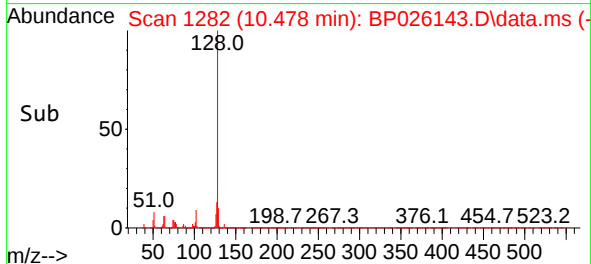
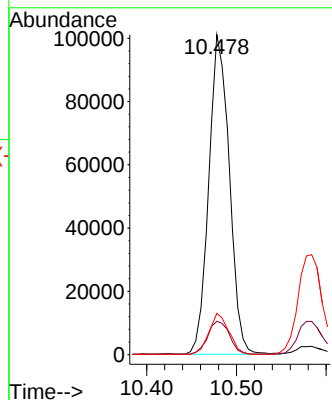
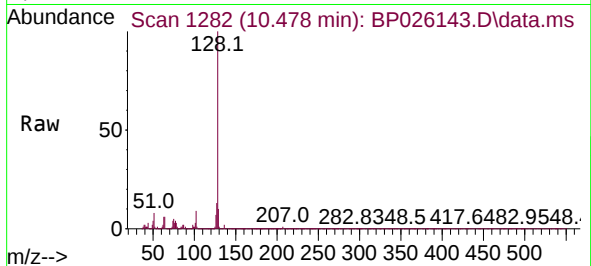




#31
Naphthalene
Concen: 2.512 ng
RT: 10.478 min Scan# 1145
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

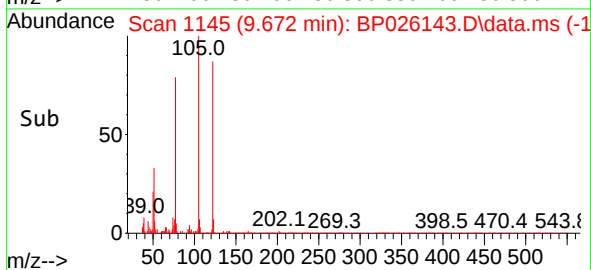
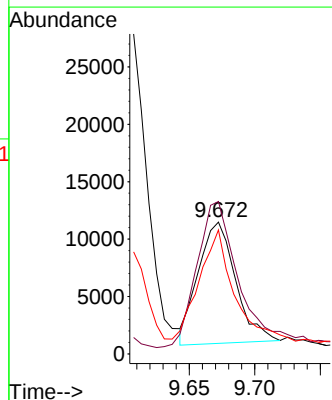
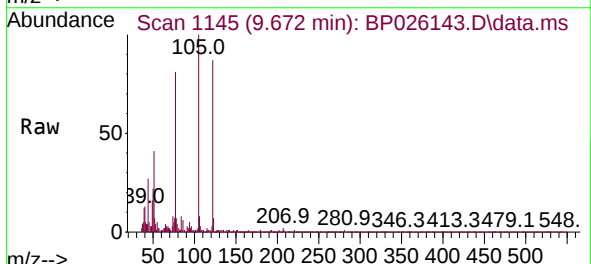
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

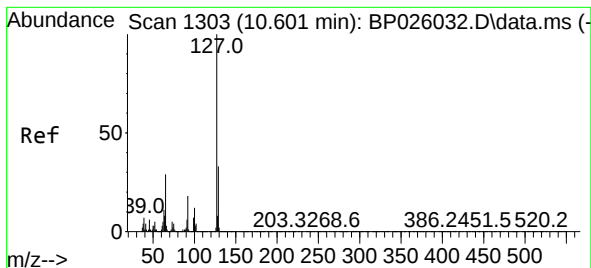
Tgt Ion:128 Resp: 161496
Ion Ratio Lower Upper
128 100
129 10.4 9.0 13.6
127 12.9 10.2 15.4



#32
Benzoic acid
Concen: 2.017 ng
RT: 9.672 min Scan# 1145
Delta R.T. -0.094 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:122 Resp: 21027
Ion Ratio Lower Upper
122 100
105 115.6 100.1 140.1
77 94.1 66.7 106.7

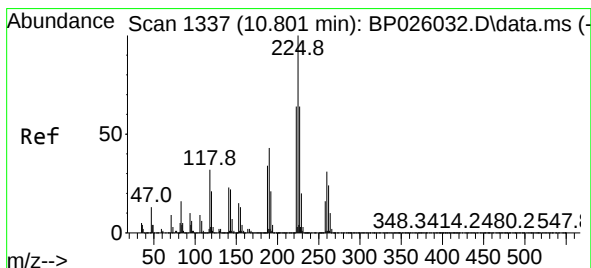
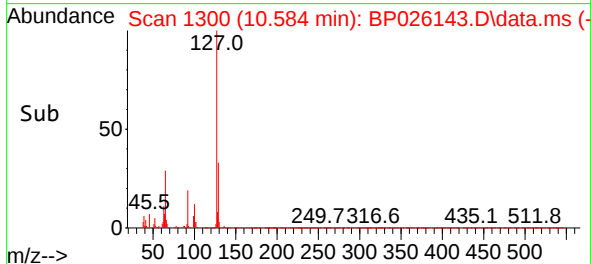
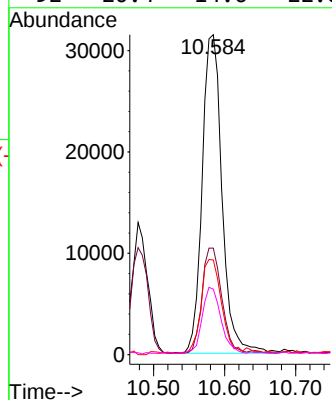
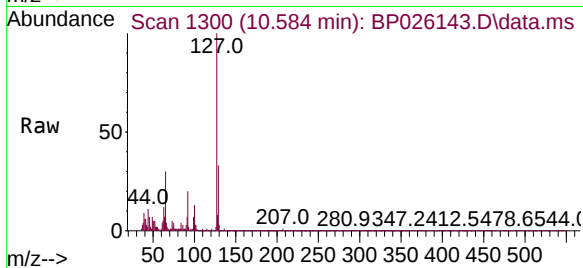




#33
4-Chloroaniline
Concen: 2.443 ng
RT: 10.584 min Scan# 1300
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

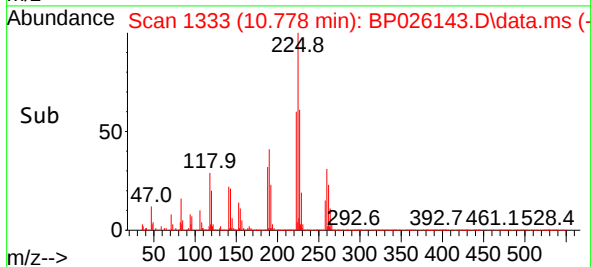
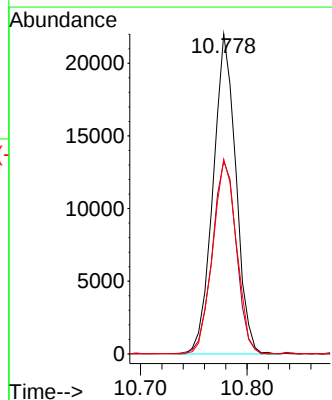
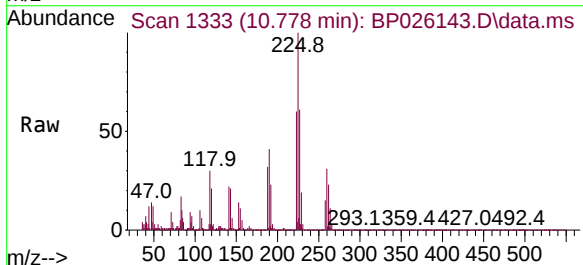
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

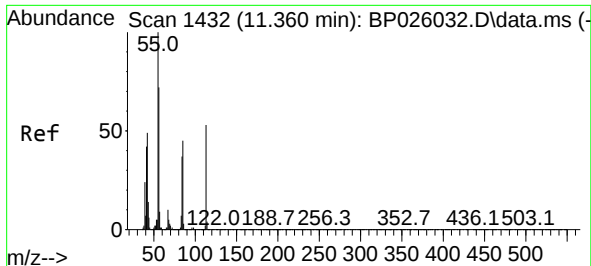
Tgt Ion:	127	Resp:	61033
Ion	Ratio	Lower	Upper
127	100		
129	33.3	25.8	38.8
65	29.6	22.7	34.1
92	20.4	14.6	22.0



#34
Hexachlorobutadiene
Concen: 2.618 ng
RT: 10.778 min Scan# 1333
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:	225	Resp:	32783
Ion	Ratio	Lower	Upper
225	100		
223	60.2	49.6	74.4
227	60.8	51.2	76.8

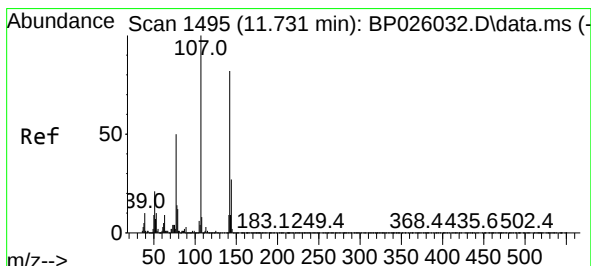
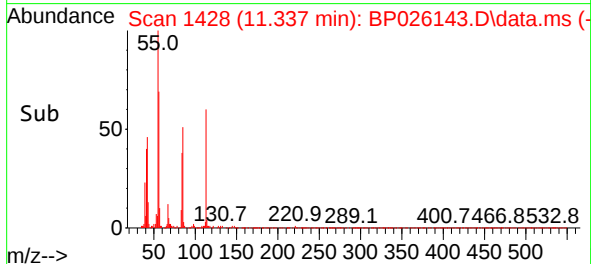
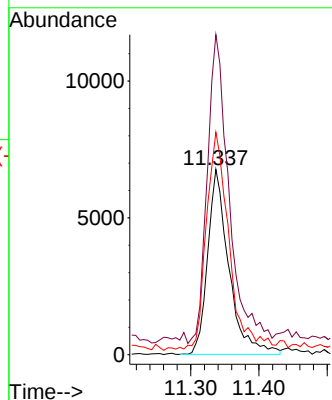
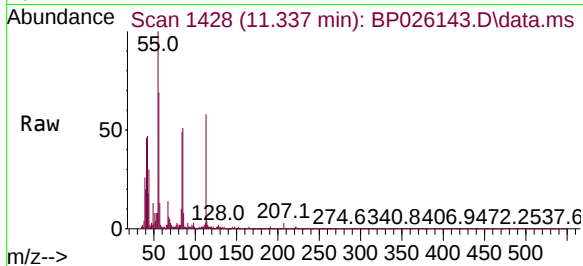




#35
Caprolactam
Concen: 2.326 ng
RT: 11.337 min Scan# 1432
Delta R.T. -0.041 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

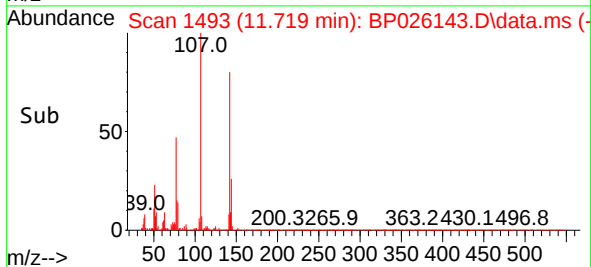
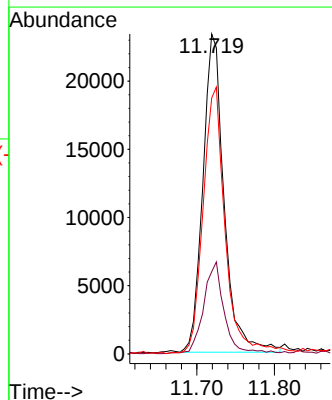
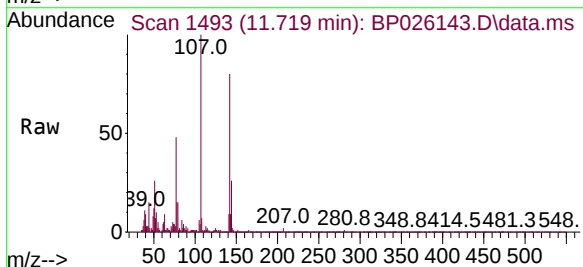
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

Tgt Ion:113 Resp: 14670
Ion Ratio Lower Upper
113 100
55 172.8 153.0 193.0
56 120.0 106.4 146.4



#36
4-Chloro-3-methylphenol
Concen: 2.356 ng
RT: 11.719 min Scan# 1493
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:107 Resp: 44461
Ion Ratio Lower Upper
107 100
144 25.7 21.6 32.4
142 80.0 65.6 98.4

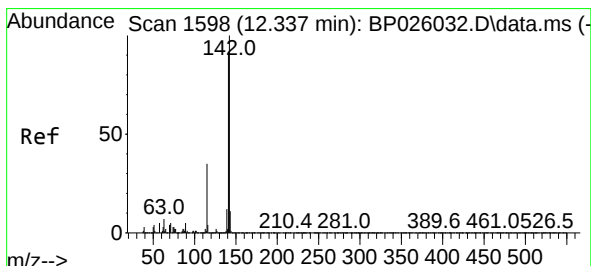
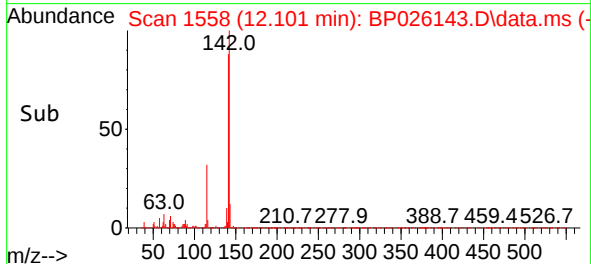
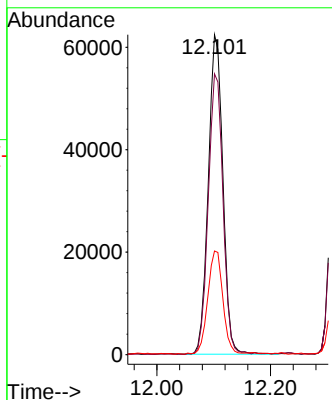
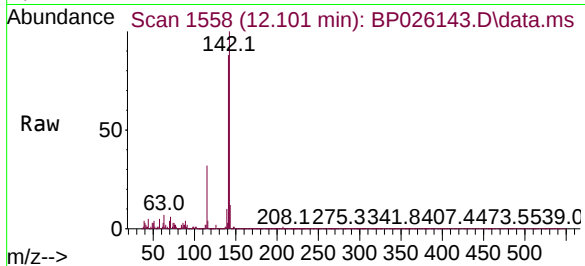




#37
2-Methylnaphthalene
Concen: 2.484 ng
RT: 12.101 min Scan# 1558
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

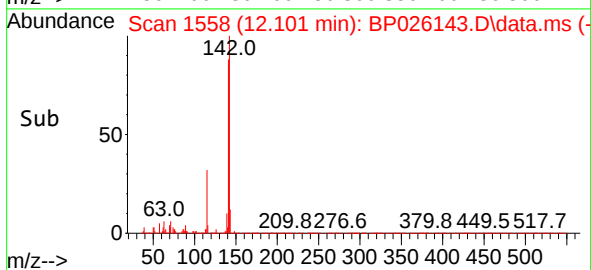
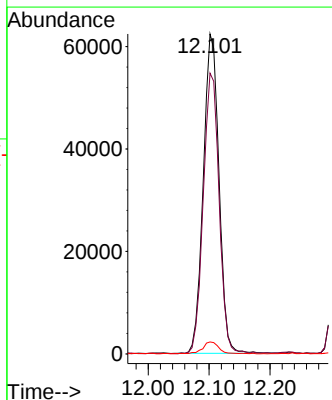
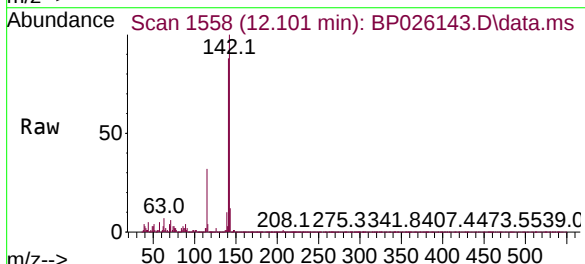
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

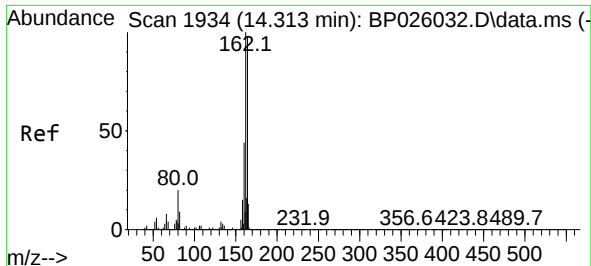
Tgt Ion:142 Resp: 111653
Ion Ratio Lower Upper
142 100
141 87.7 71.0 106.6
115 32.4 26.6 39.8



#38
1-Methylnaphthalene
Concen: 2.551 ng
RT: 12.101 min Scan# 1558
Delta R.T. -0.229 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:142 Resp: 111504
Ion Ratio Lower Upper
142 100
141 87.7 73.5 110.3
116 3.7 3.0 4.4

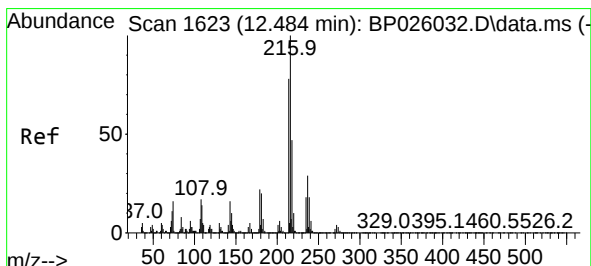
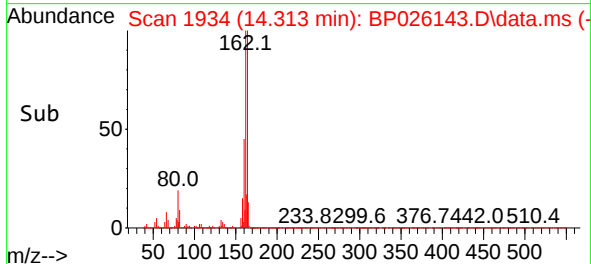
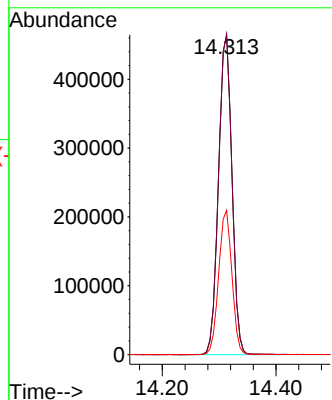
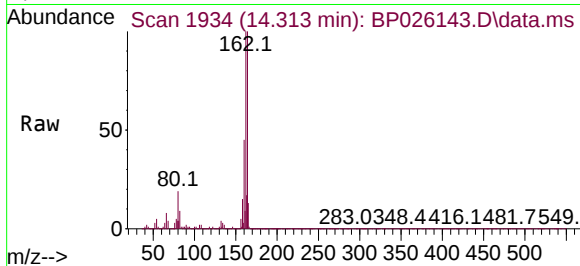




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.313 min Scan# 1934
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

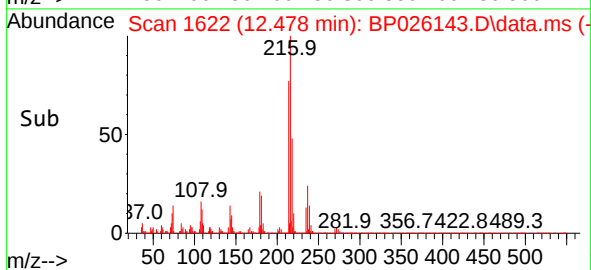
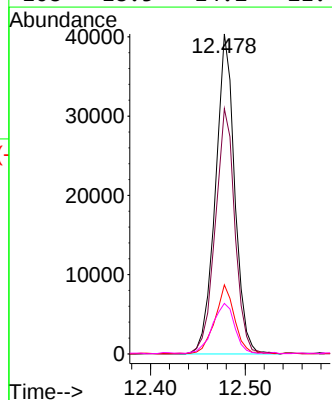
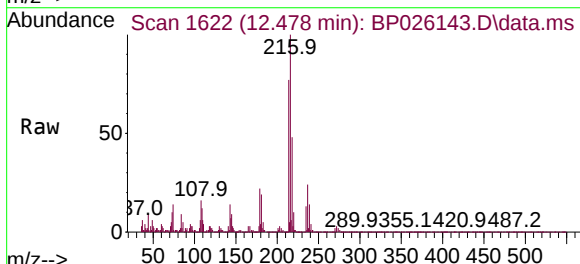
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

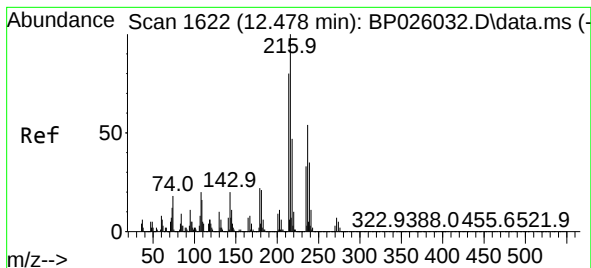
Tgt Ion:164 Resp: 759057
Ion Ratio Lower Upper
164 100
162 100.0 80.3 120.5
160 45.1 35.2 52.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 2.425 ng
RT: 12.478 min Scan# 1622
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:216 Resp: 56967
Ion Ratio Lower Upper
216 100
214 78.0 62.6 94.0
179 21.8 16.6 25.0
108 18.5 14.2 21.4

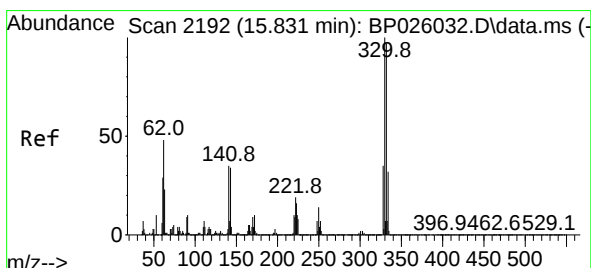
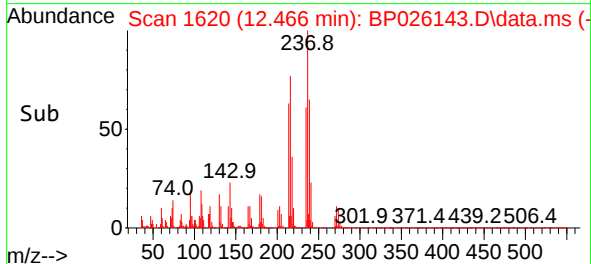
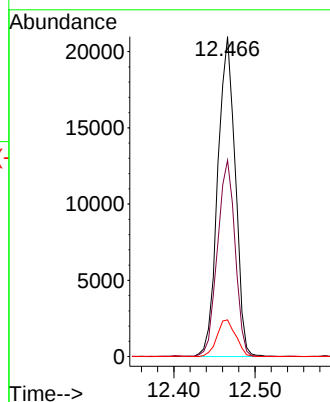
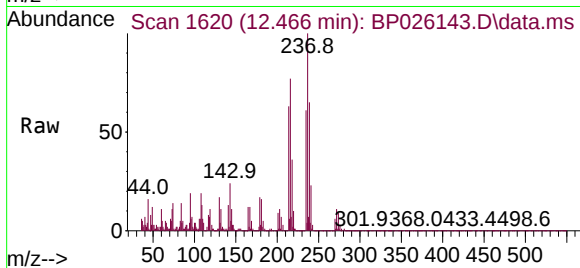




#41
Hexachlorocyclopentadiene
Concen: 3.214 ng
RT: 12.466 min Scan# 1620
Delta R.T. -0.006 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

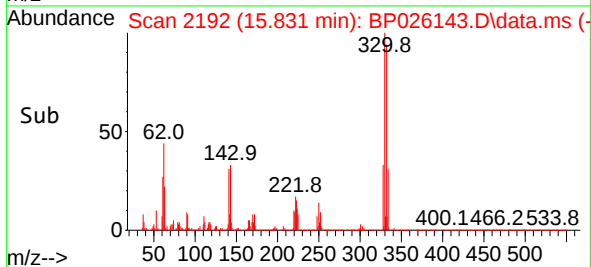
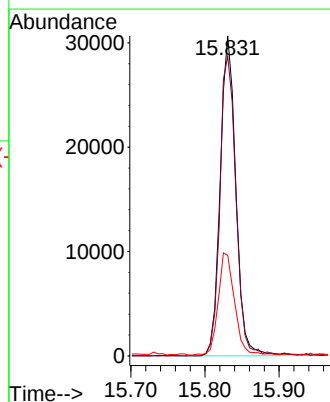
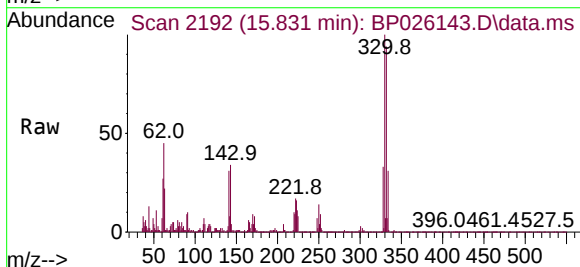
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

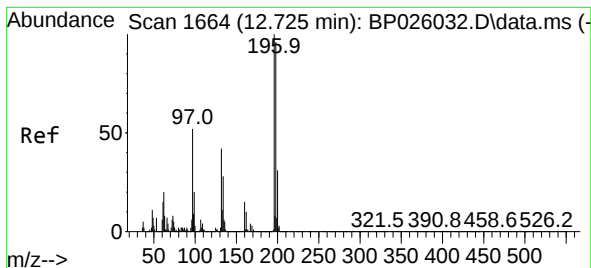
Tgt Ion	Ratio	Lower	Upper
237	100		
235	61.4	43.3	83.3
272	11.5	0.0	32.9



#42
2,4,6-Tribromophenol
Concen: 5.395 ng
RT: 15.831 min Scan# 2192
Delta R.T. -0.006 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.9	78.0	117.0
141	33.3	26.8	40.2





#43

2,4,6-Trichlorophenol

Concen: 2.544 ng

RT: 12.713 min Scan# 1662

Delta R.T. -0.012 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

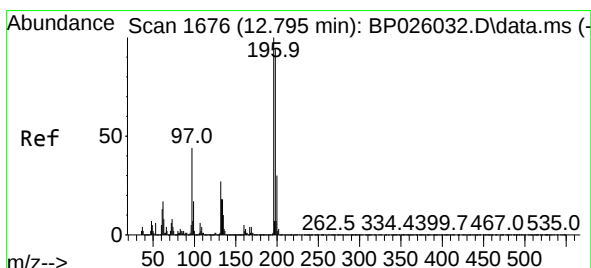
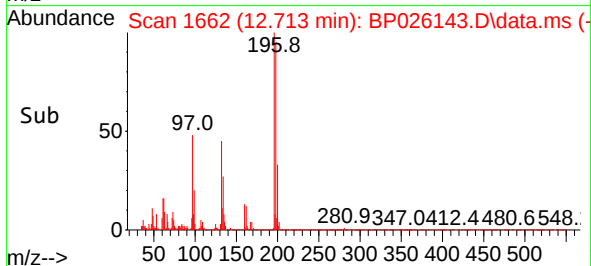
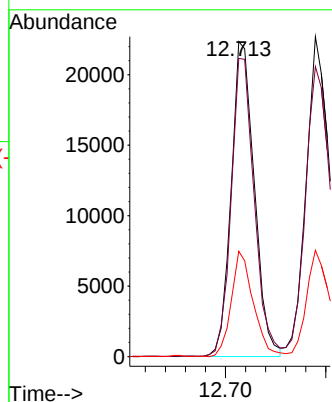
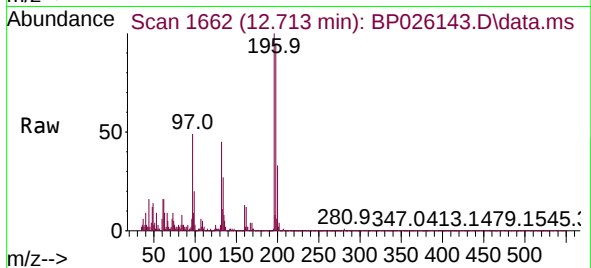
Tgt Ion:196 Resp: 35747

Ion Ratio Lower Upper

196 100

198 94.6 76.9 115.3

200 33.4 24.6 37.0



#44

2,4,5-Trichlorophenol

Concen: 2.483 ng

RT: 12.790 min Scan# 1675

Delta R.T. -0.012 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

Tgt Ion:196 Resp: 39632

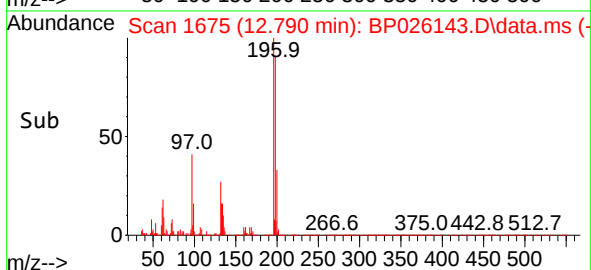
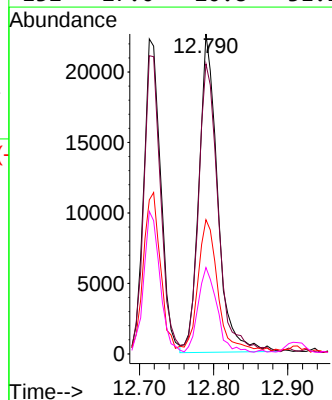
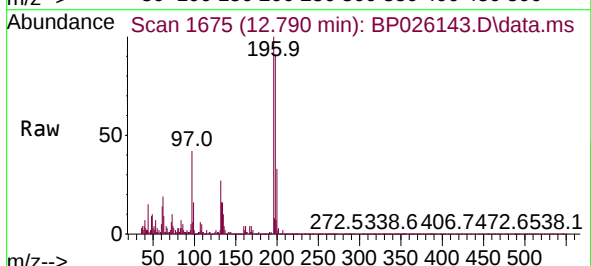
Ion Ratio Lower Upper

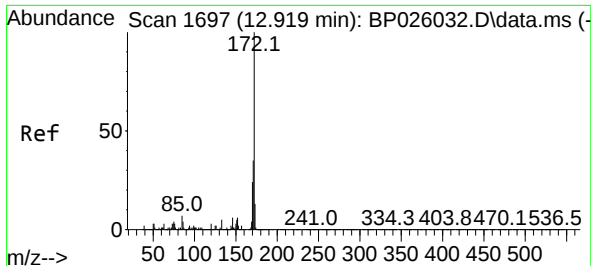
196 100

198 90.6 76.4 114.6

97 41.9 35.7 53.5

132 27.0 20.8 31.2

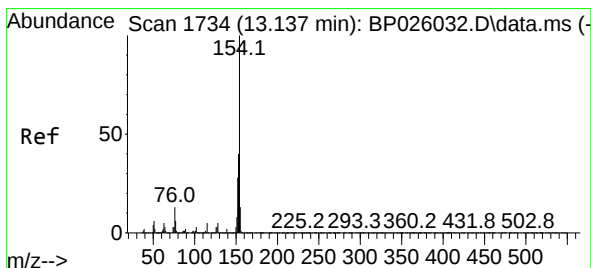
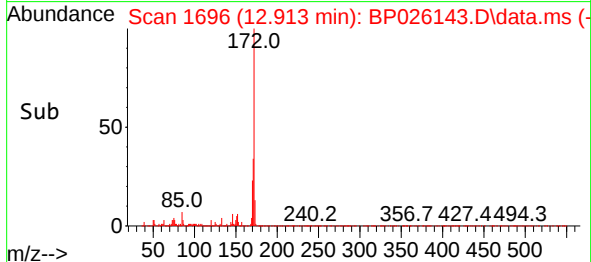
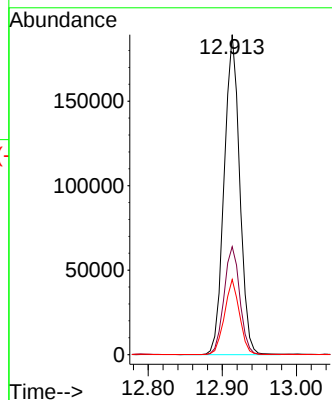
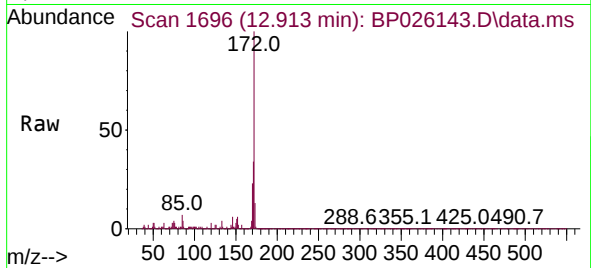




#45
2-Fluorobiphenyl
Concen: 5.235 ng
RT: 12.913 min Scan# 1696
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

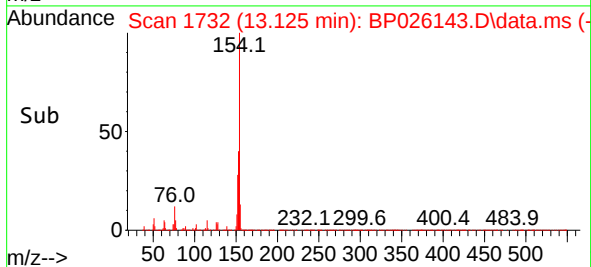
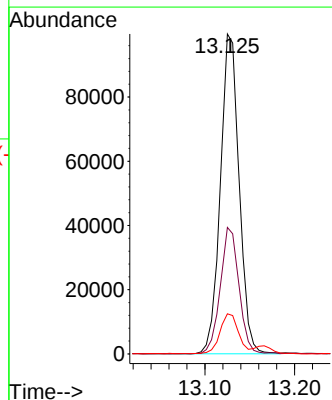
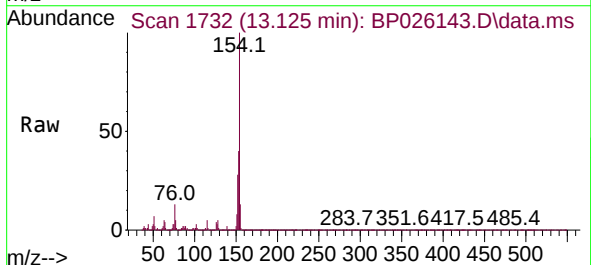
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

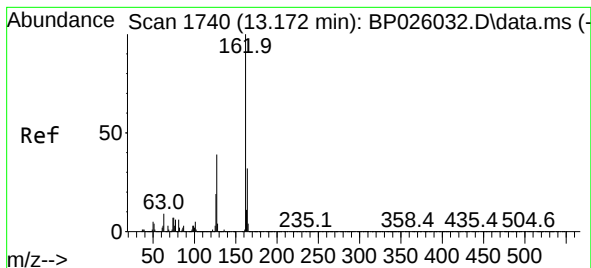
Tgt Ion:172 Resp: 275418
Ion Ratio Lower Upper
172 100
171 33.7 28.2 42.4
170 23.5 18.7 28.1



#46
1,1'-Biphenyl
Concen: 2.511 ng
RT: 13.125 min Scan# 1732
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:154 Resp: 145302
Ion Ratio Lower Upper
154 100
153 39.5 20.3 60.3
76 12.5 0.0 32.3





#47

2-Chloronaphthalene

Concen: 2.467 ng

RT: 13.166 min Scan# 11

Delta R.T. -0.017 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

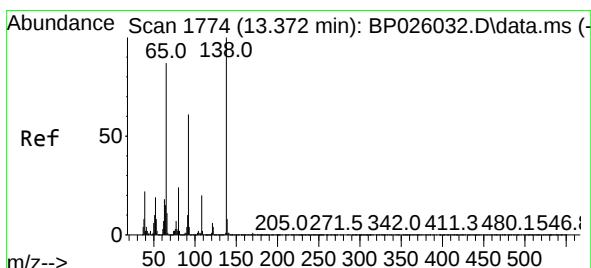
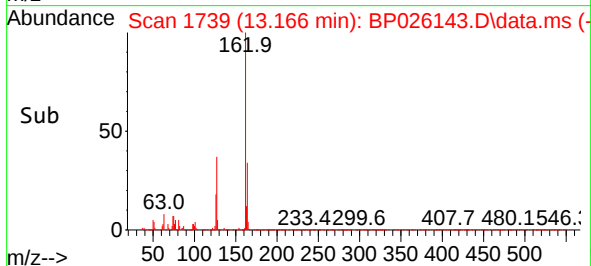
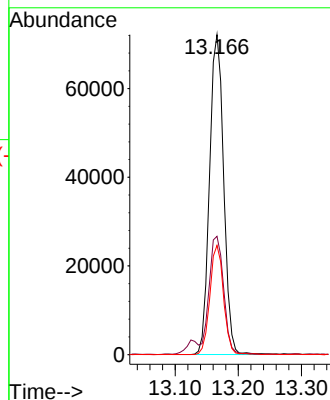
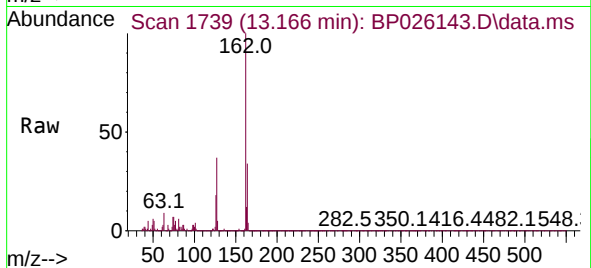
Tgt Ion:162 Resp: 112240

Ion Ratio Lower Upper

162 100

127 37.0 30.9 46.3

164 34.1 26.4 39.6



#48

2-Nitroaniline

Concen: 2.469 ng

RT: 13.366 min Scan# 1773

Delta R.T. -0.012 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

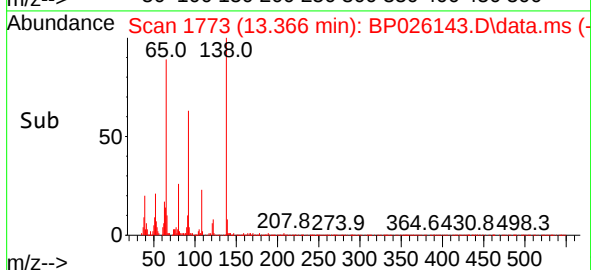
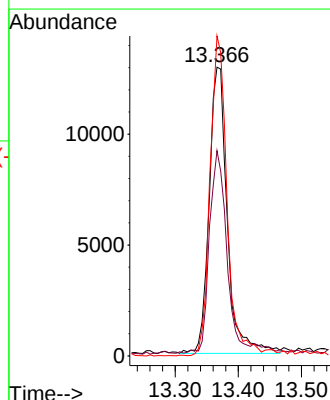
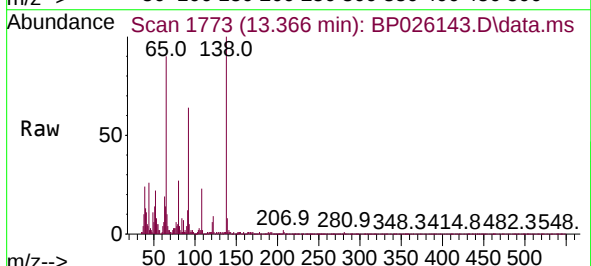
Tgt Ion: 65 Resp: 25838

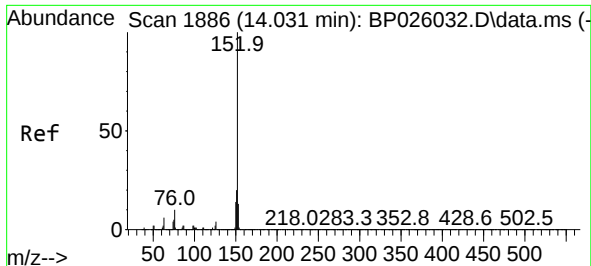
Ion Ratio Lower Upper

65 100

92 71.1 59.1 88.7

138 110.8 96.6 145.0

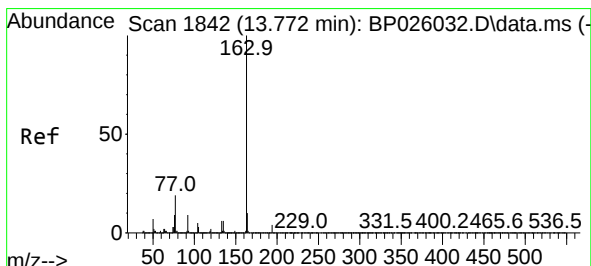
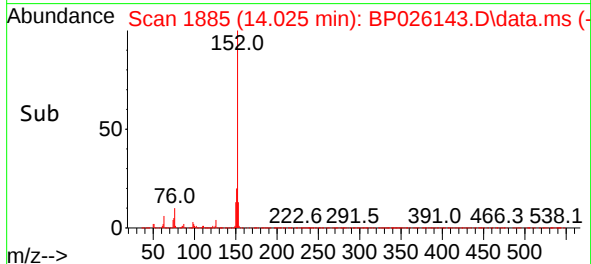
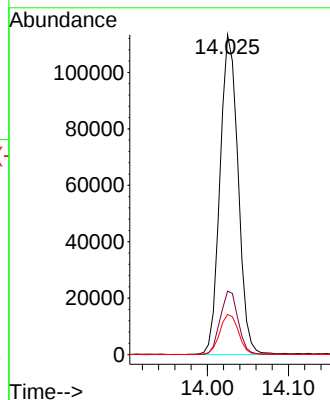
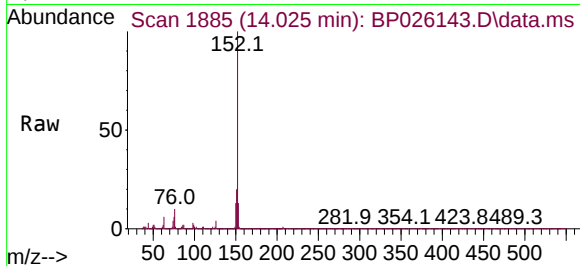




#49
Acenaphthylene
Concen: 2.606 ng
RT: 14.025 min Scan# 1885
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

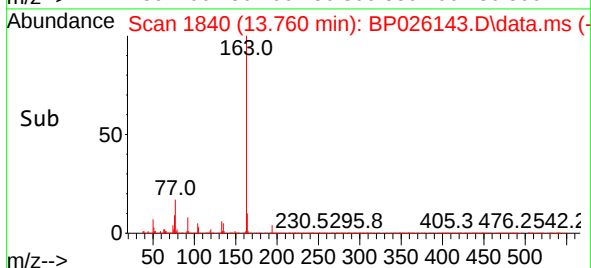
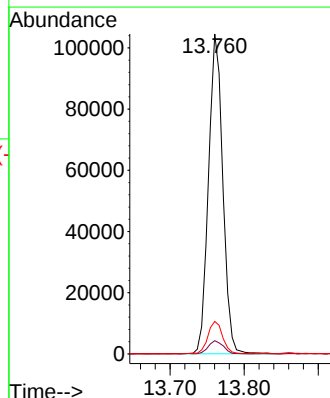
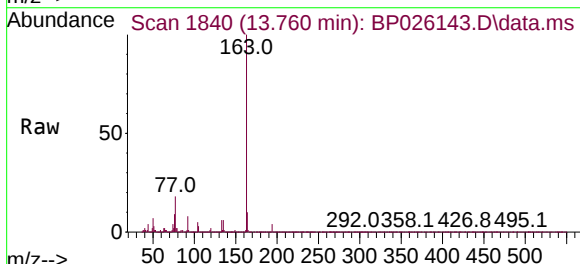
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

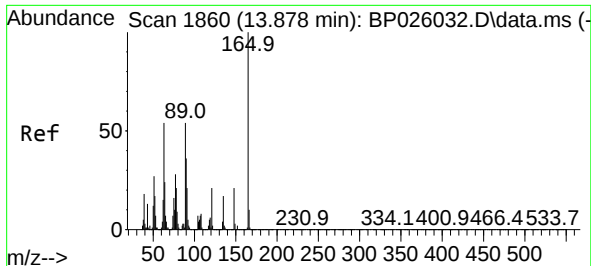
Tgt Ion:152 Resp: 175210
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 12.6 10.6 16.0



#50
Dimethylphthalate
Concen: 2.553 ng
RT: 13.760 min Scan# 1840
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:163 Resp: 140310
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.2 8.2 12.2

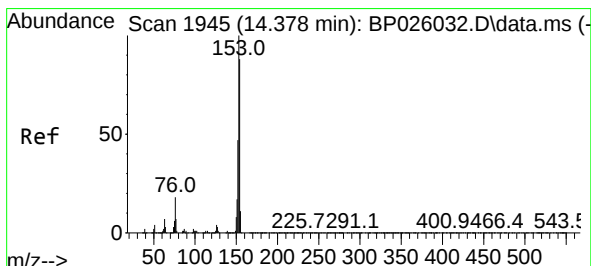
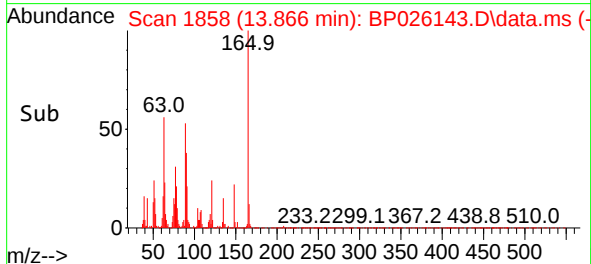
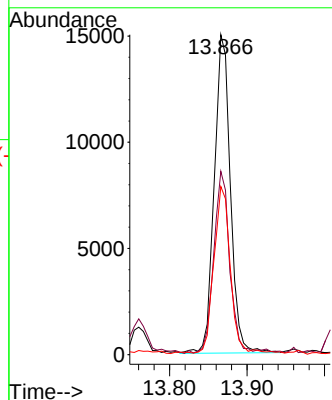
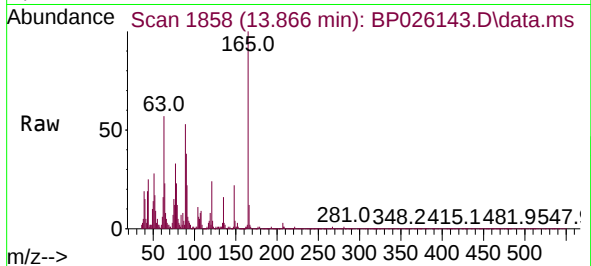




#51
2,6-Dinitrotoluene
Concen: 2.346 ng
RT: 13.866 min Scan# 1860
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

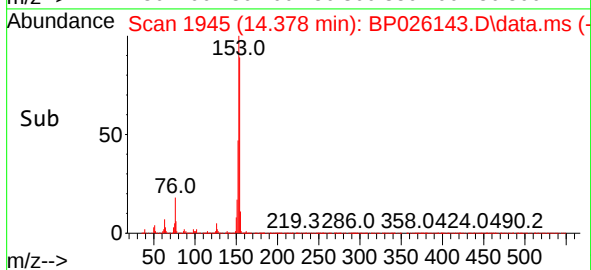
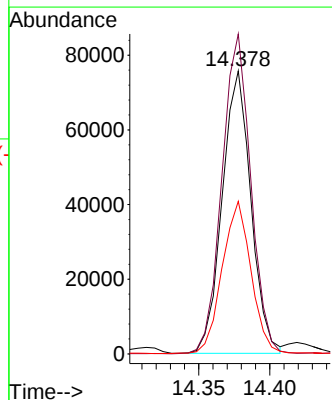
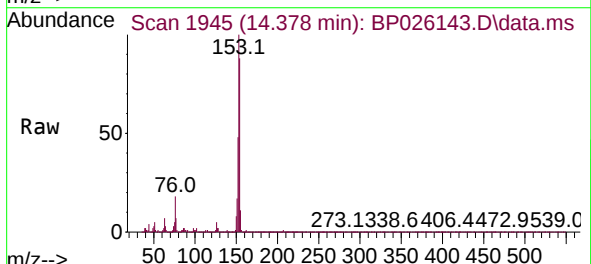
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

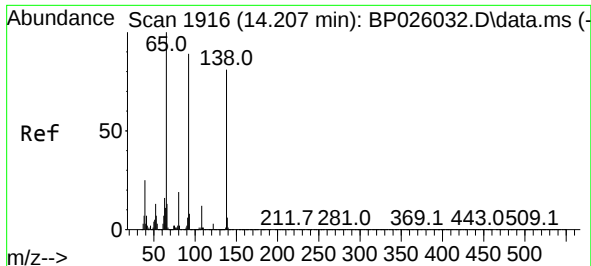
Tgt Ion:	165	Resp:	21682
Ion Ratio	Lower	Upper	
165	100		
63	57.3	40.5	60.7
89	52.5	41.3	61.9



#52
Acenaphthene
Concen: 2.368 ng
RT: 14.378 min Scan# 1945
Delta R.T. -0.006 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:	154	Resp:	106516
Ion Ratio	Lower	Upper	
154	100		
153	113.1	90.7	136.1
152	53.9	42.8	64.2

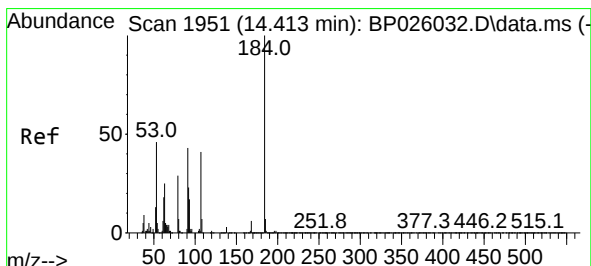
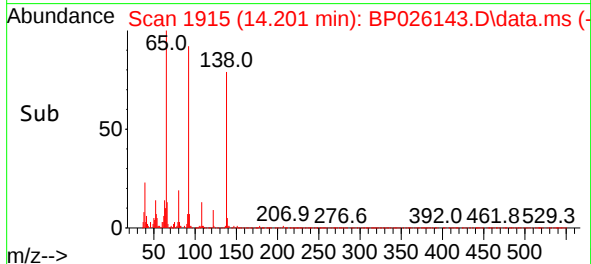
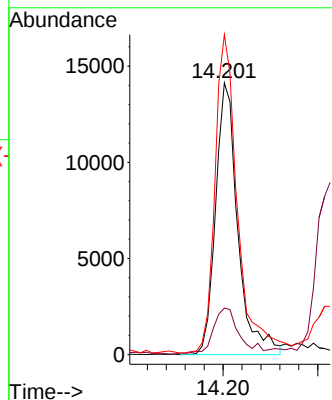
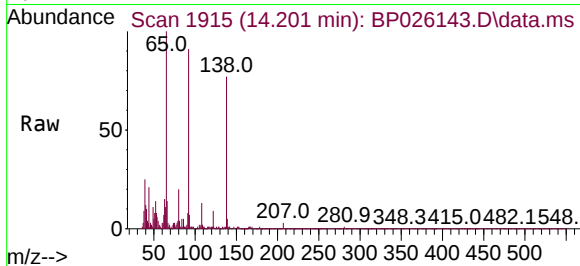




#53
3-Nitroaniline
Concen: 2.060 ng
RT: 14.201 min Scan# 1915
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

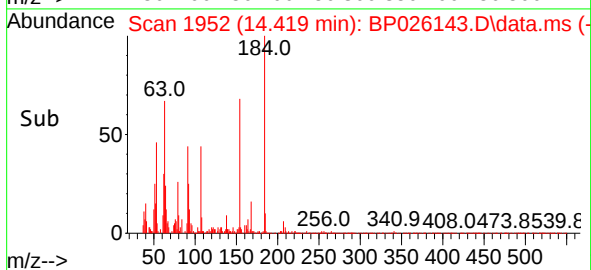
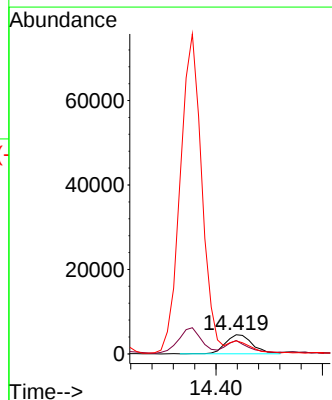
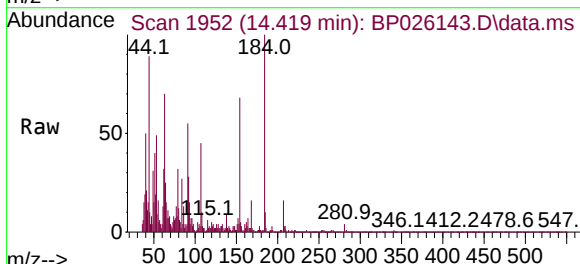
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

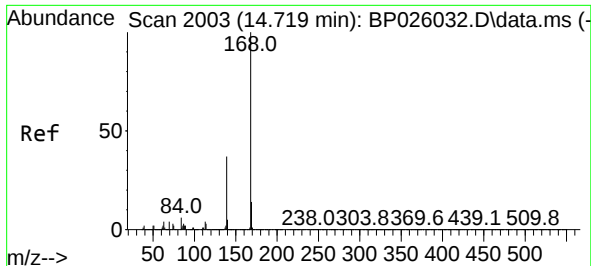
Tgt Ion:138 Resp: 23026
Ion Ratio Lower Upper
138 100
108 17.1 8.9 13.3#
92 117.8 86.3 129.5



#54
2,4-Dinitrophenol
Concen: 1.872 ng
RT: 14.419 min Scan# 1952
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:184 Resp: 7939
Ion Ratio Lower Upper
184 100
63 69.6 43.1 64.7#
154 67.9 49.5 74.3

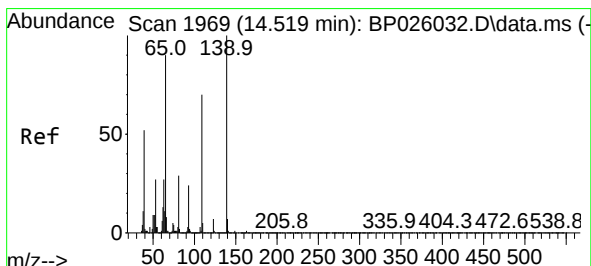
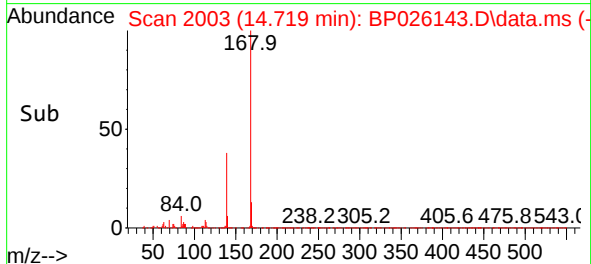
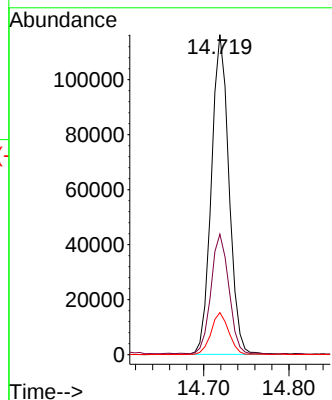
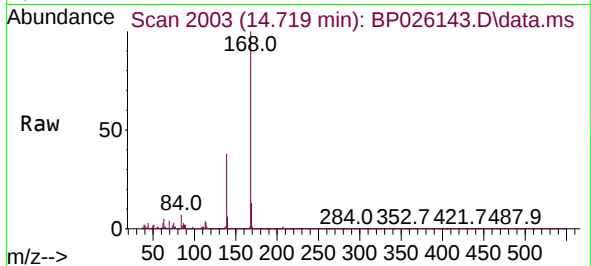




#55
Dibenzofuran
Concen: 2.434 ng
RT: 14.719 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

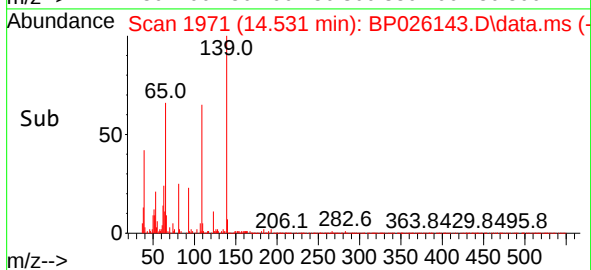
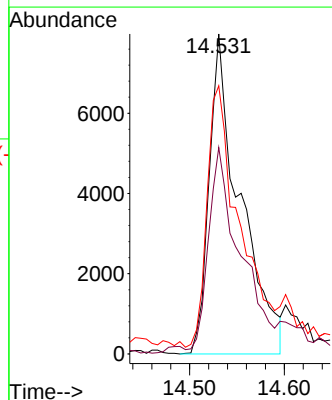
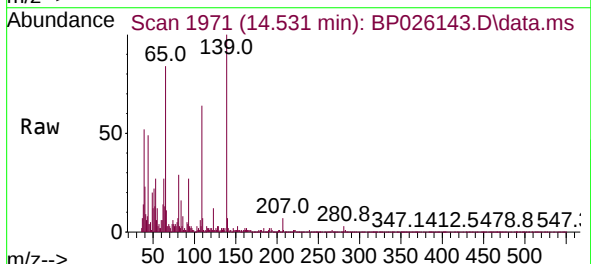
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

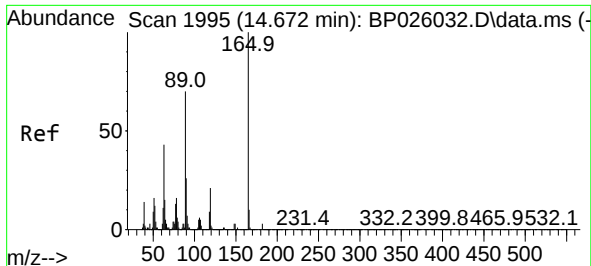
Tgt Ion:168 Resp: 166766
Ion Ratio Lower Upper
168 100
139 37.6 29.8 44.6
169 13.1 10.9 16.3



#56
4-Nitrophenol
Concen: 1.618 ng
RT: 14.531 min Scan# 1971
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:139 Resp: 17999
Ion Ratio Lower Upper
139 100
109 64.5 46.8 86.8
65 83.8 69.3 109.3

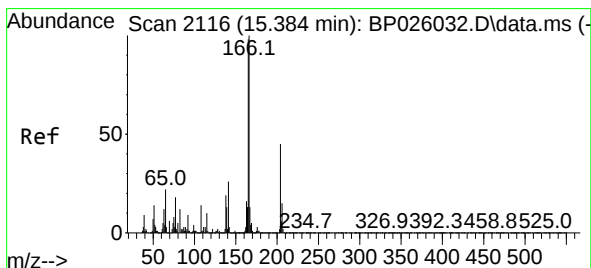
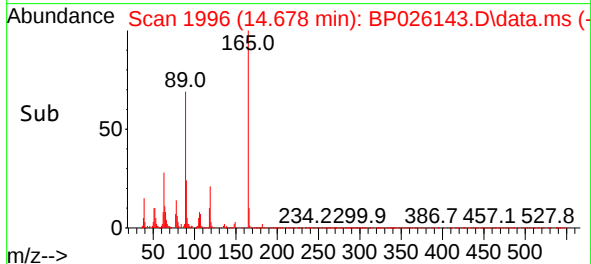
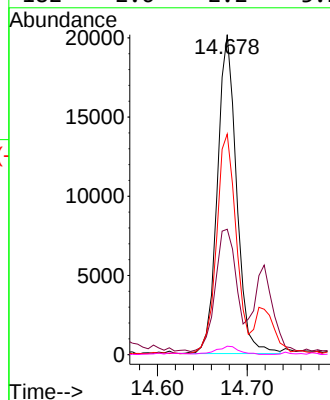
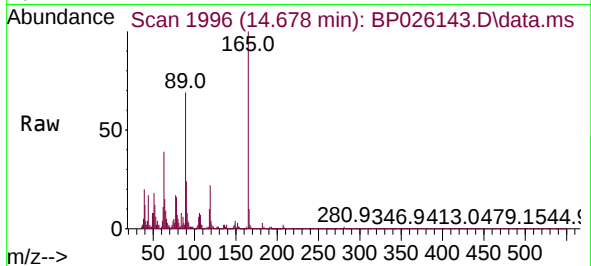




#57
2,4-Dinitrotoluene
Concen: 2.231 ng
RT: 14.678 min Scan# 1995
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

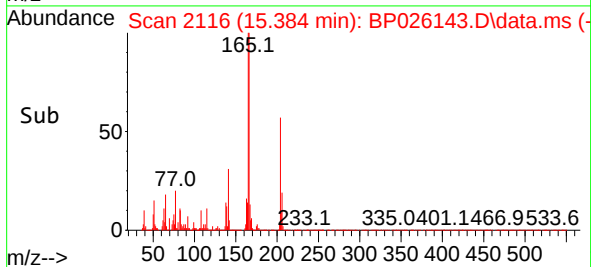
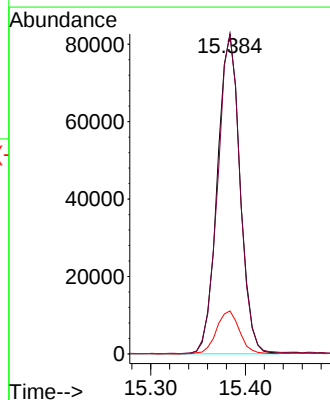
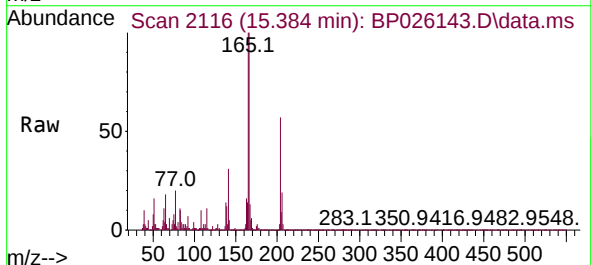
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

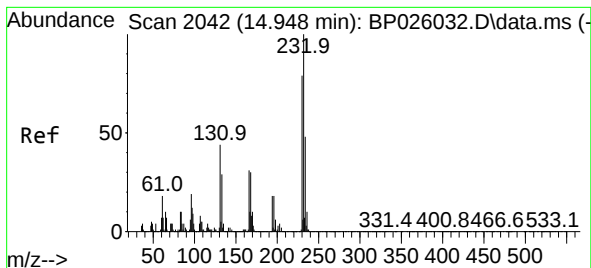
Tgt Ion:165 Resp: 30082
Ion Ratio Lower Upper
165 100
63 39.2 31.0 46.6
89 68.9 51.7 77.5
182 2.6 2.2 3.2



#58
Fluorene
Concen: 2.541 ng
RT: 15.384 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:166 Resp: 136793
Ion Ratio Lower Upper
166 100
165 100.1 77.9 116.9
167 13.4 11.0 16.4

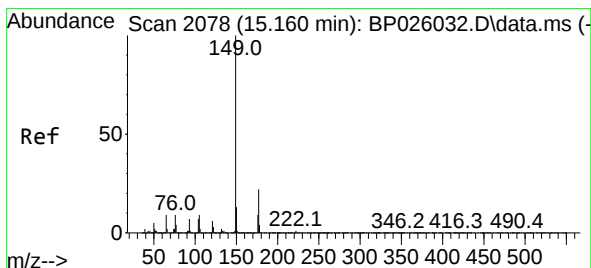
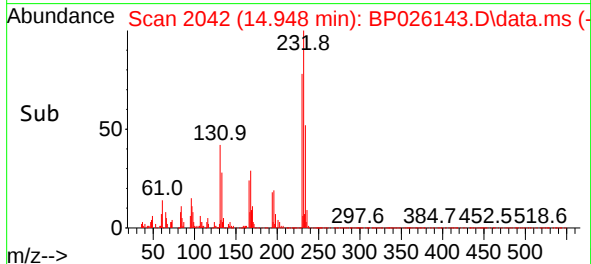
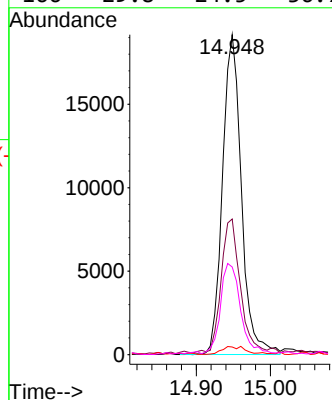
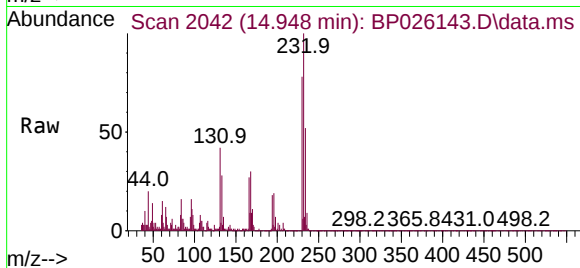




#59
2,3,4,6-Tetrachlorophenol
Concen: 2.681 ng
RT: 14.948 min Scan# 2042
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

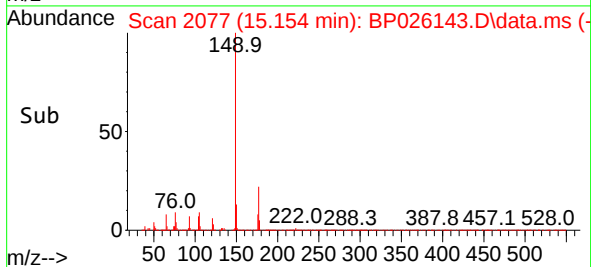
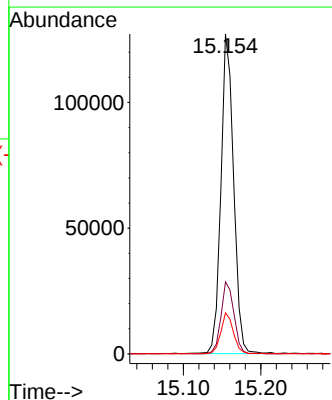
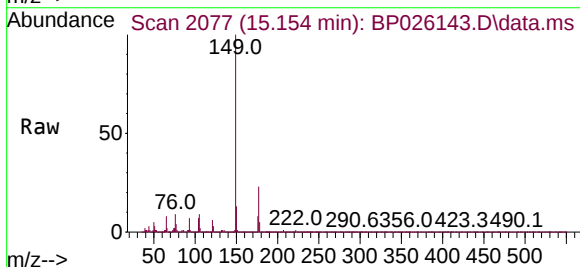
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

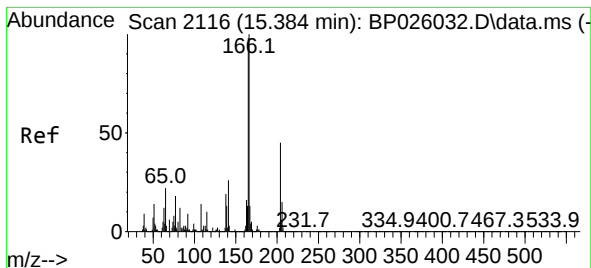
Tgt Ion:232	Resp:	33891
Ion Ratio	Lower	Upper
232	100	
131	42.1	34.8 52.2
130	3.0	1.8 2.8#
166	29.8	24.5 36.7



#60
Diethylphthalate
Concen: 2.618 ng
RT: 15.154 min Scan# 2077
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:149	Resp:	144750
Ion Ratio	Lower	Upper
149	100	
177	22.5	17.9 26.9
150	12.8	9.9 14.9

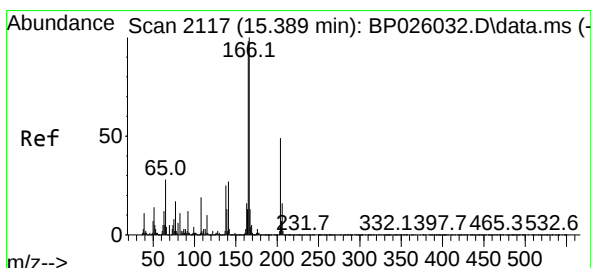
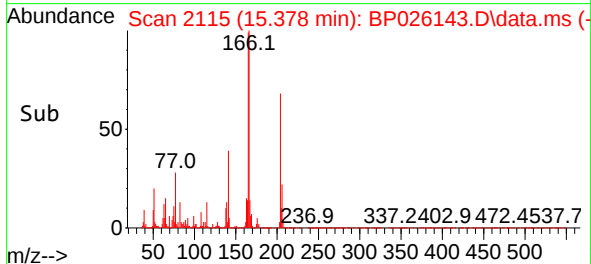
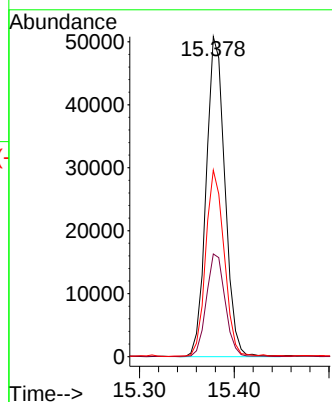
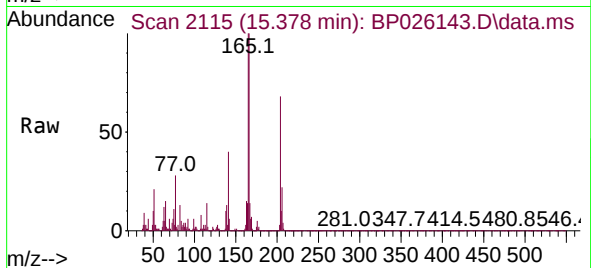




#61
4-Chlorophenyl-phenylether
Concen: 2.597 ng
RT: 15.378 min Scan# 2115
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

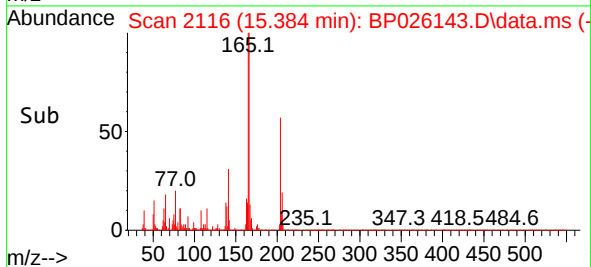
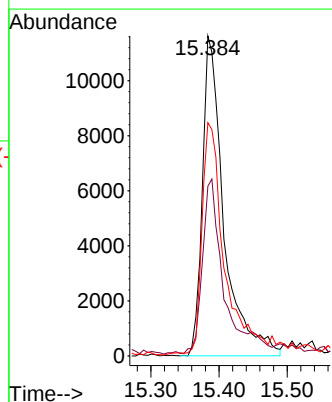
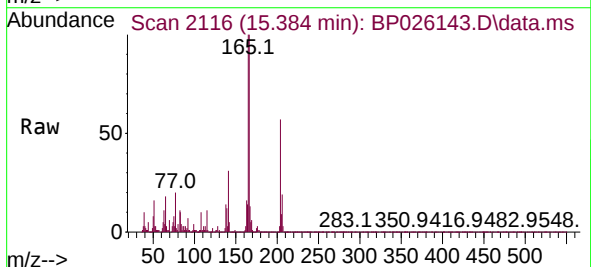
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

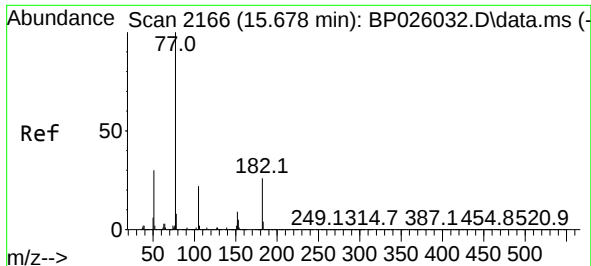
Tgt Ion:204 Resp: 69681
Ion Ratio Lower Upper
204 100
206 32.1 26.2 39.2
141 58.3 48.1 72.1



#62
4-Nitroaniline
Concen: 2.147 ng
RT: 15.384 min Scan# 2116
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:138 Resp: 25452
Ion Ratio Lower Upper
138 100
92 53.0 27.5 67.5
108 72.9 51.1 91.1

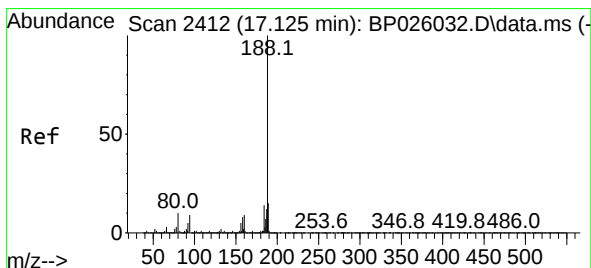
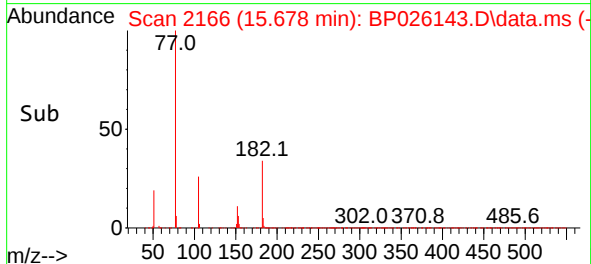
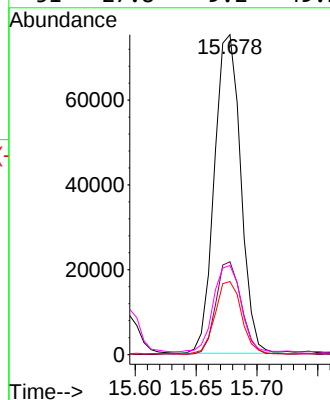
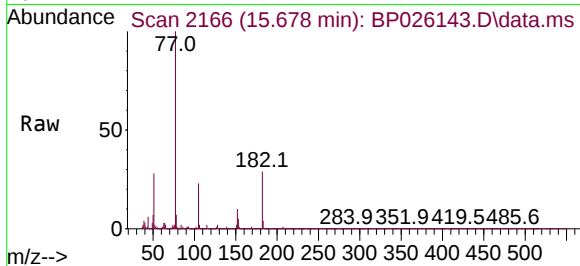




#63
Azobenzene
Concen: 2.271 ng
RT: 15.678 min Scan# 2166
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

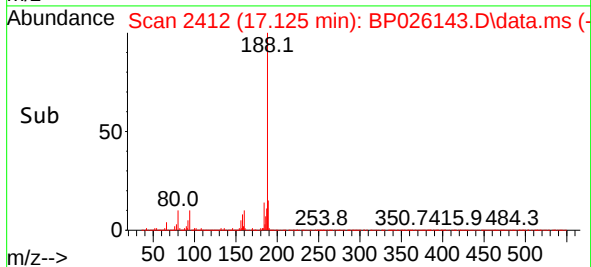
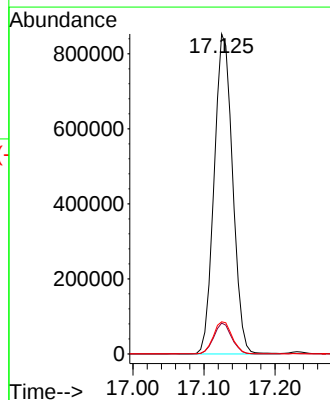
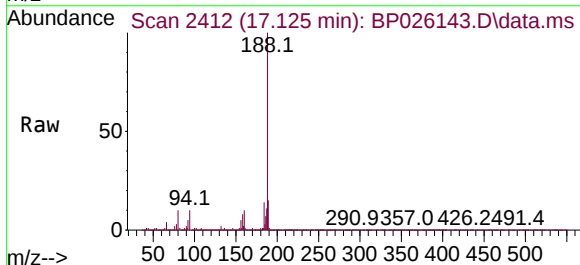
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

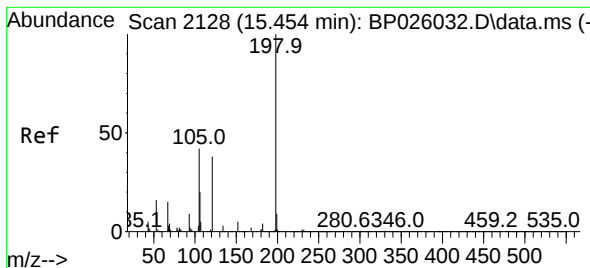
Tgt Ion: 77	Resp: 112896
Ion Ratio	Lower Upper
77 100	
182 29.0	8.8 48.8
105 22.8	2.6 42.6
51 27.8	9.2 49.2



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.125 min Scan# 2412
Delta R.T. -0.006 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:188	Resp: 1539519		
Ion Ratio	Lower	Upper	
188 100			
94 9.6	7.8	11.6	
80 10.0	8.2	12.2	

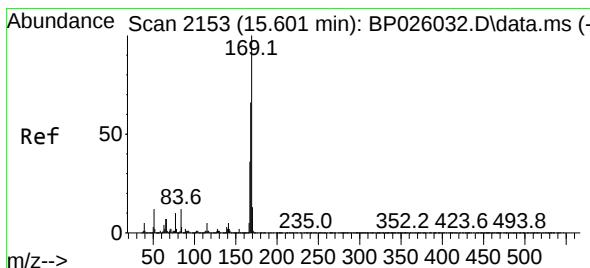
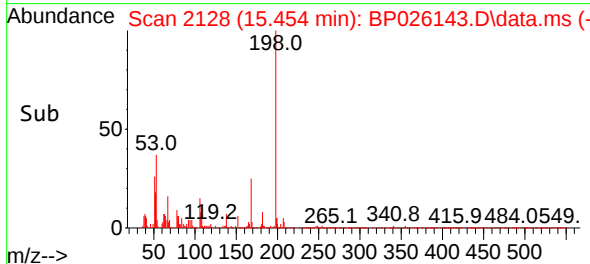
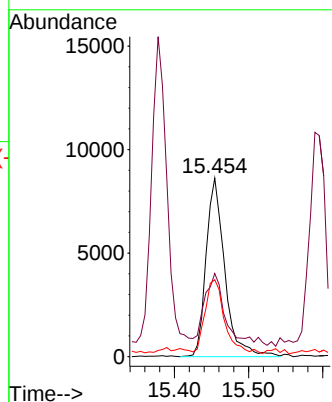
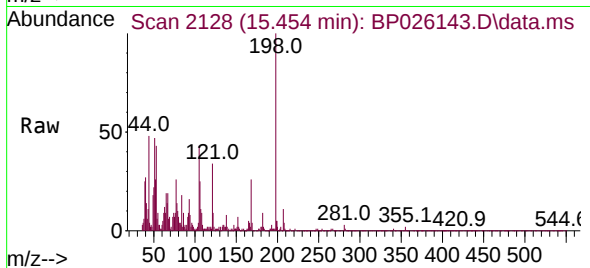




#65
4,6-Dinitro-2-methylphenol
Concen: 2.296 ng
RT: 15.454 min Scan# 2128
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

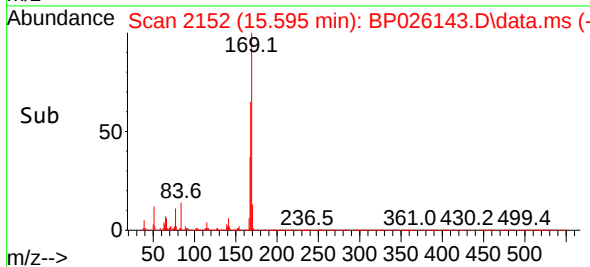
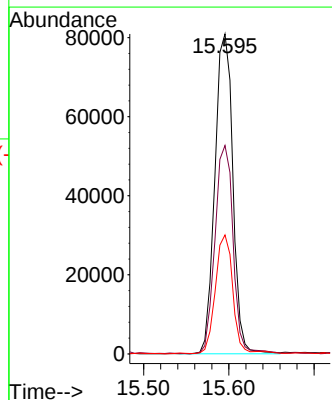
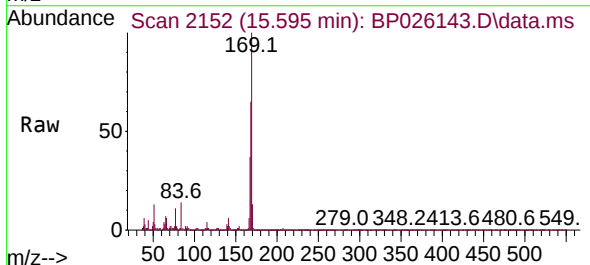
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

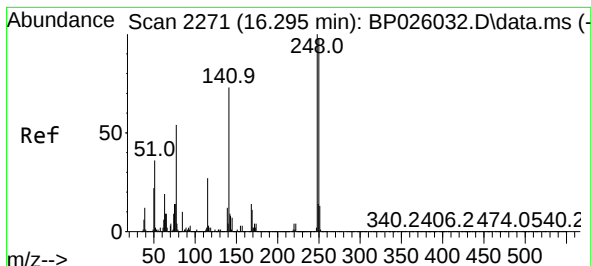
Tgt Ion:198	Resp:	15084
Ion Ratio	Lower	Upper
198	100	
51	46.5	18.4 58.4
105	43.1	18.5 58.5



#66
n-Nitrosodiphenylamine
Concen: 2.475 ng
RT: 15.595 min Scan# 2152
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:169	Resp:	118727
Ion Ratio	Lower	Upper
169	100	
168	65.1	53.1 79.7
167	37.2	28.9 43.3

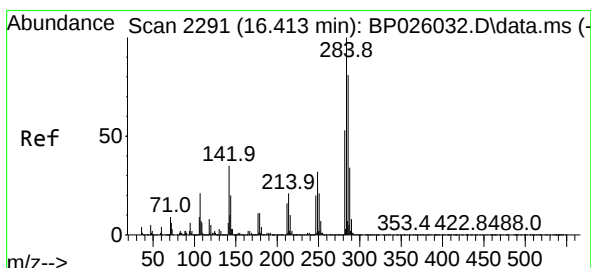
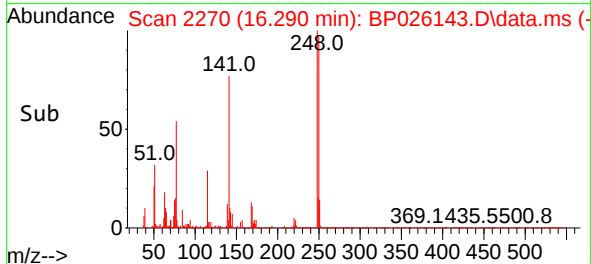
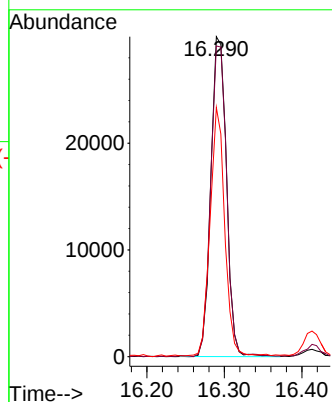
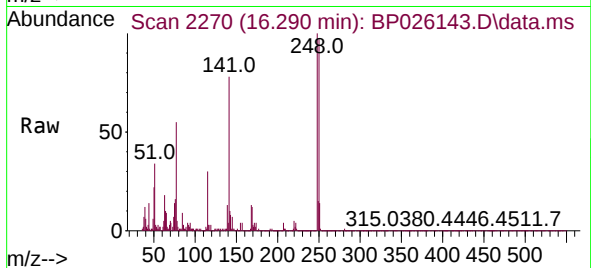




#67
4-Bromophenyl-phenylether
Concen: 2.447 ng
RT: 16.290 min Scan# 2271
Delta R.T. -0.017 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

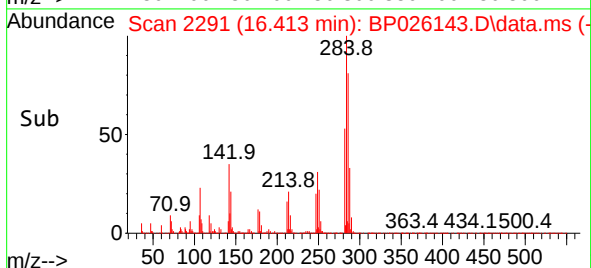
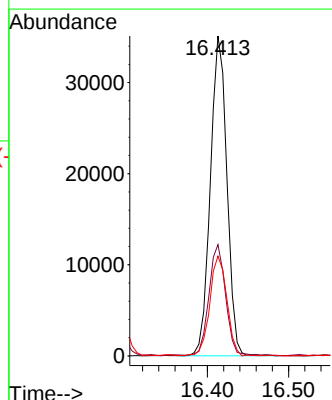
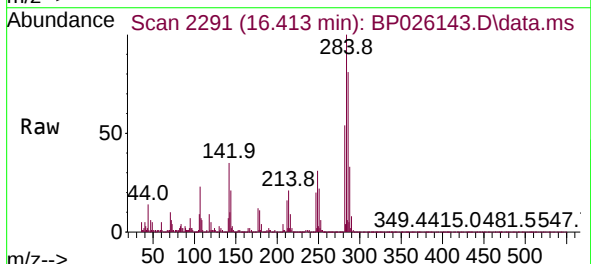
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

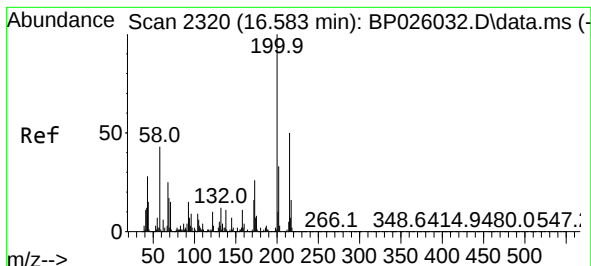
Tgt Ion:248 Resp: 41823
Ion Ratio Lower Upper
248 100
250 97.1 77.8 116.6
141 77.8 55.4 83.0



#68
Hexachlorobenzene
Concen: 2.559 ng
RT: 16.413 min Scan# 2291
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:284 Resp: 49759
Ion Ratio Lower Upper
284 100
142 34.8 28.0 42.0
249 31.2 25.0 37.4





#69

Atrazine

Concen: 2.653 ng

RT: 16.578 min Scan# 2319

Delta R.T. -0.012 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

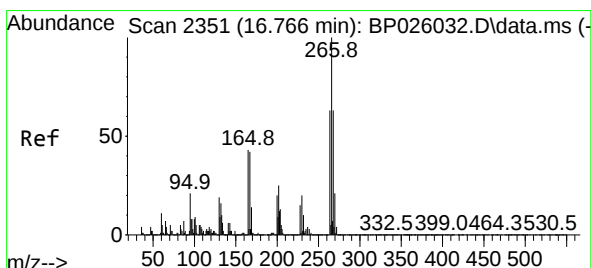
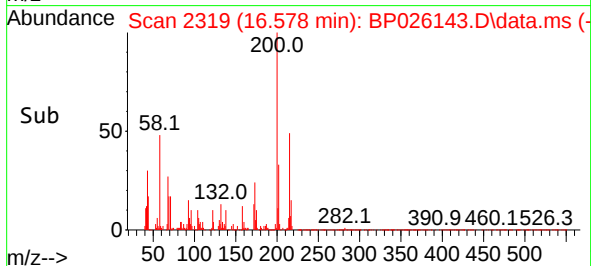
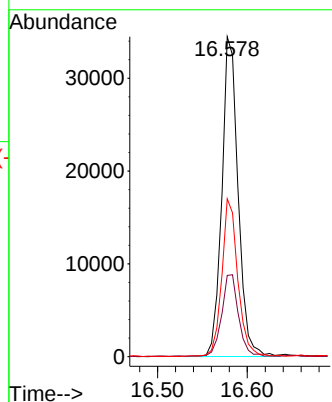
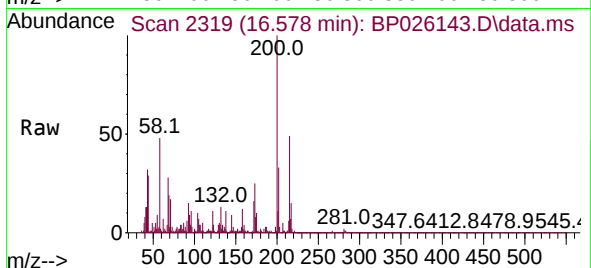
Tgt Ion:200 Resp: 43620

Ion Ratio Lower Upper

200 100

173 25.4 6.7 46.7

215 49.3 27.4 67.4



#70

Pentachlorophenol

Concen: 2.430 ng

RT: 16.778 min Scan# 2353

Delta R.T. 0.000 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

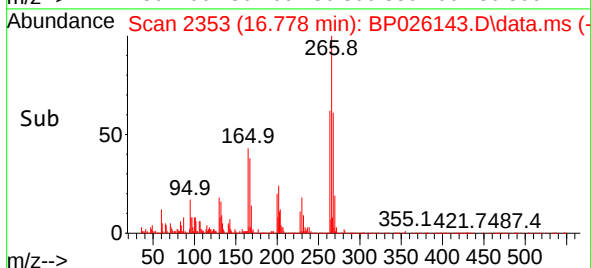
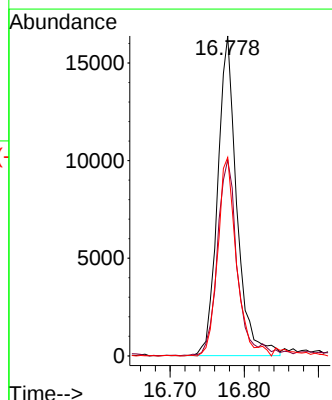
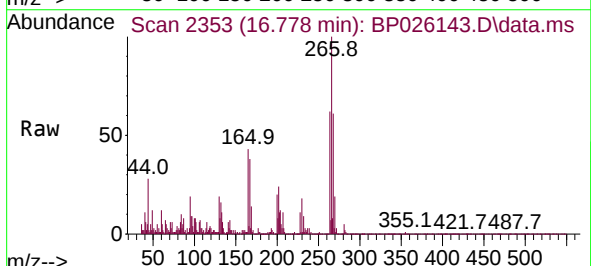
Tgt Ion:266 Resp: 29435

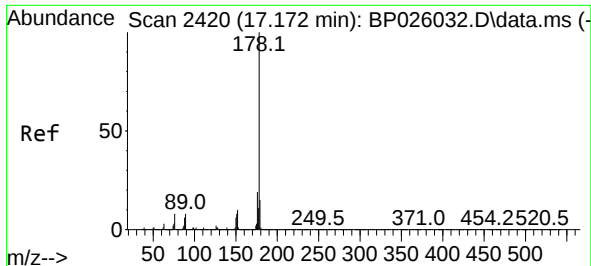
Ion Ratio Lower Upper

266 100

268 61.3 51.0 76.4

264 62.0 50.2 75.2

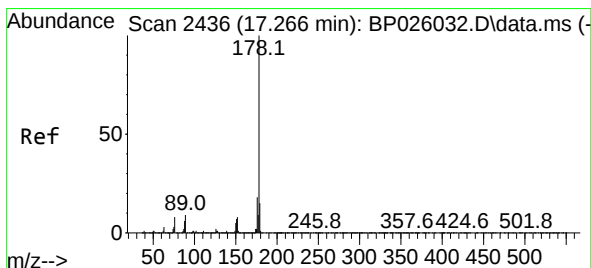
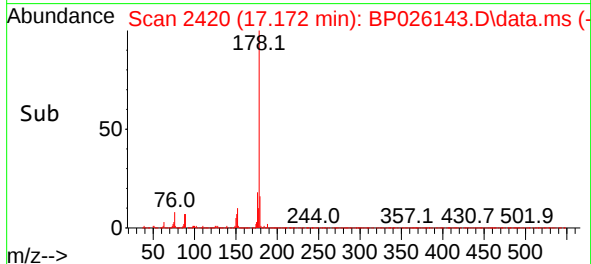
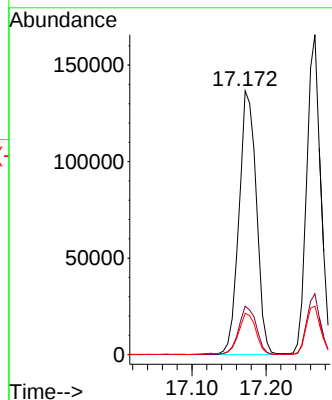
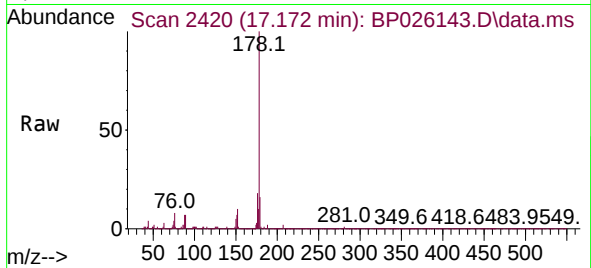




#71
Phenanthrene
Concen: 2.505 ng
RT: 17.172 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

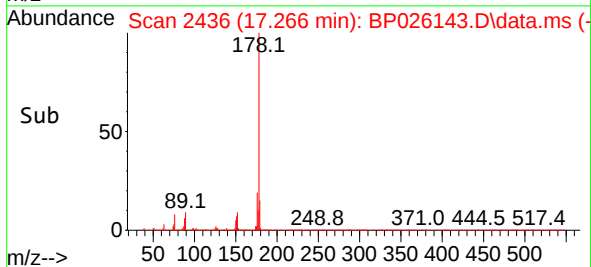
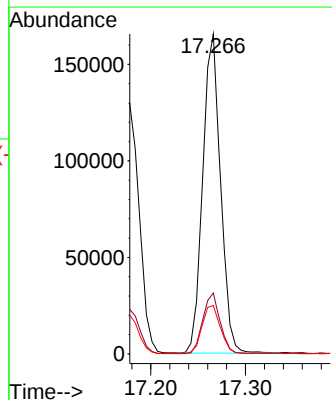
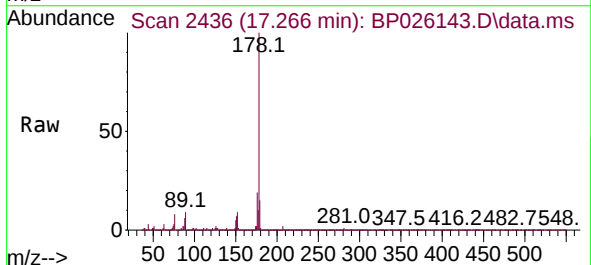
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

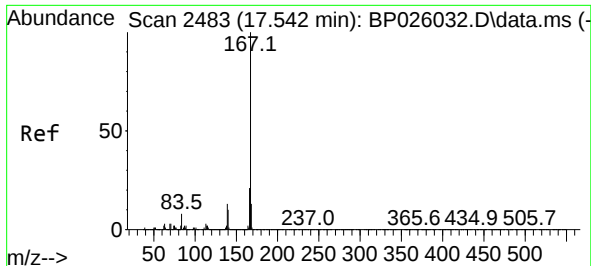
Tgt Ion:178 Resp: 222821
Ion Ratio Lower Upper
178 100
176 18.3 15.4 23.2
179 15.7 12.4 18.6



#72
Anthracene
Concen: 2.441 ng
RT: 17.266 min Scan# 2436
Delta R.T. -0.006 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:178 Resp: 216635
Ion Ratio Lower Upper
178 100
176 19.0 14.8 22.2
179 15.1 12.2 18.4

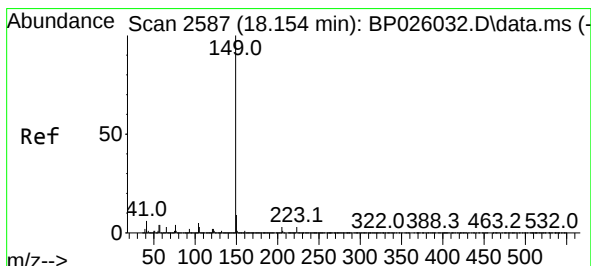
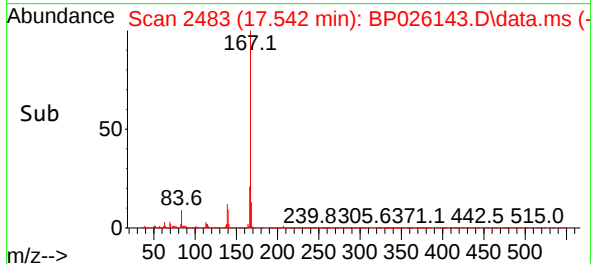
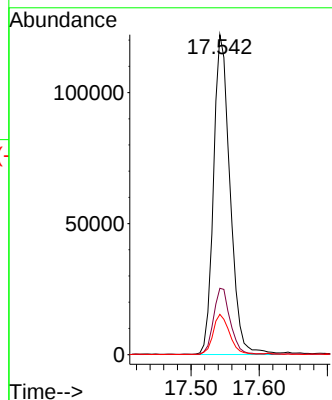
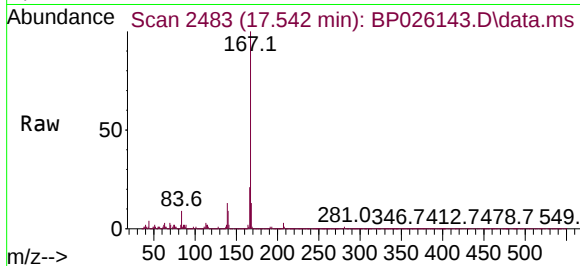




#73
 Carbazole
 Concen: 2.455 ng
 RT: 17.542 min Scan# 2483
 Delta R.T. 0.000 min
 Lab File: BP026143.D
 Acq: 18 Nov 2025 14:31

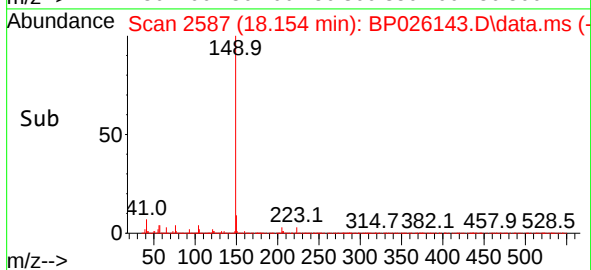
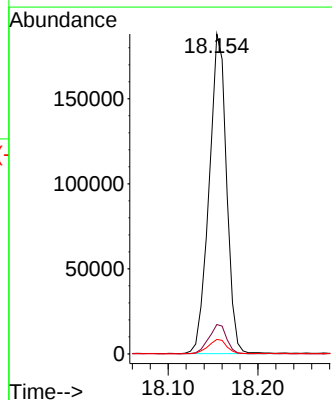
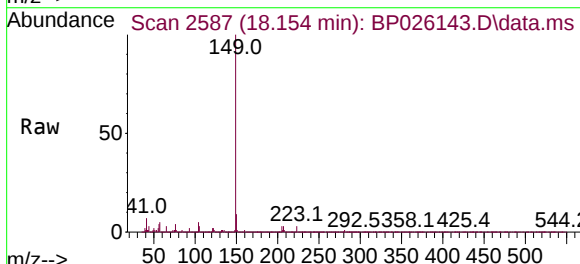
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC2.5

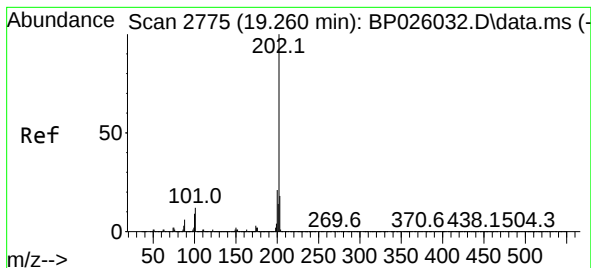
Tgt Ion:167	Resp: 204982		
Ion Ratio	Lower	Upper	
167	100		
166	20.7	17.1	25.7
139	12.6	10.2	15.4



#74
 Di-n-butylphthalate
 Concen: 2.702 ng
 RT: 18.154 min Scan# 2587
 Delta R.T. -0.006 min
 Lab File: BP026143.D
 Acq: 18 Nov 2025 14:31

Tgt Ion:149	Resp: 255209
Ion Ratio	Lower Upper
149 100	
150 9.2	7.5 11.3
104 4.5	3.6 5.4





#75

Fluoranthene

Concen: 2.576 ng

RT: 19.266 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

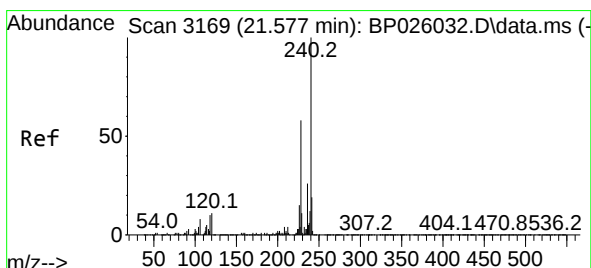
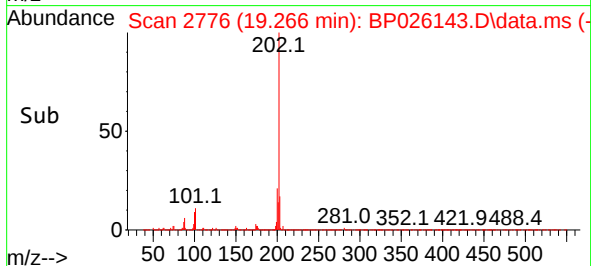
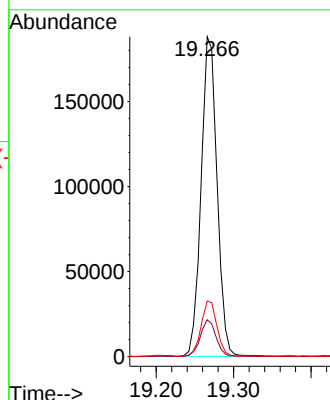
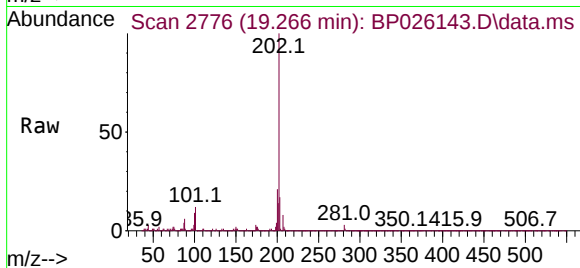
Tgt Ion:202 Resp: 268481

Ion Ratio Lower Upper

202 100

101 11.5 0.0 31.2

203 17.4 0.0 37.7



#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.583 min Scan# 3170

Delta R.T. 0.012 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

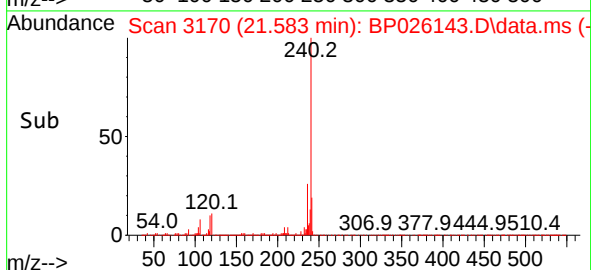
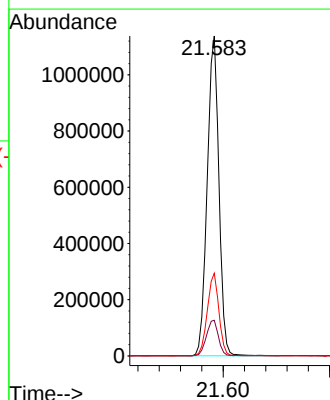
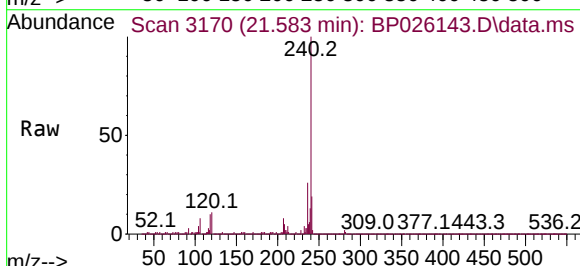
Tgt Ion:240 Resp: 1732194

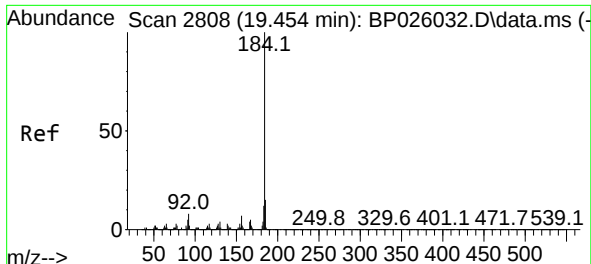
Ion Ratio Lower Upper

240 100

120 11.1 9.0 13.4

236 25.8 20.4 30.6

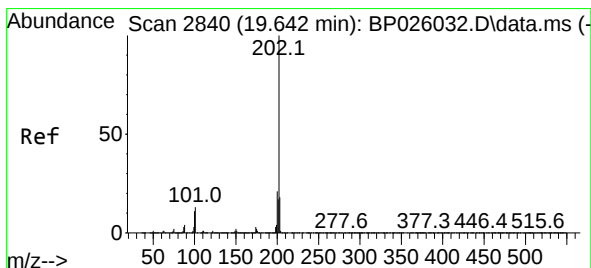
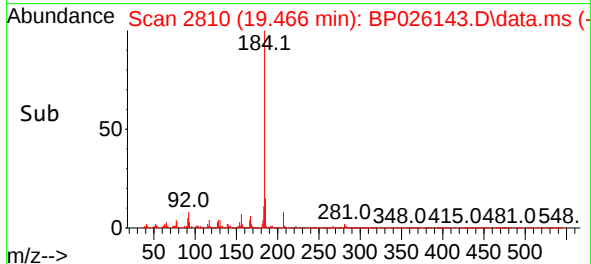
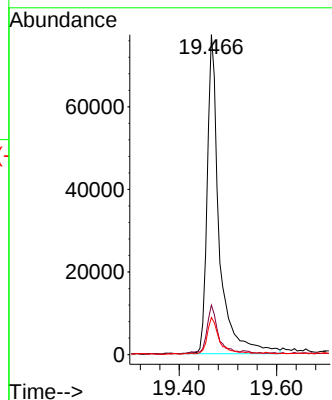
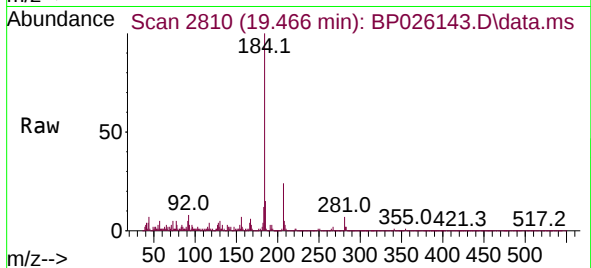




#77
Benzidine
Concen: 2.921 ng
RT: 19.466 min Scan# 2810
Delta R.T. 0.000 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

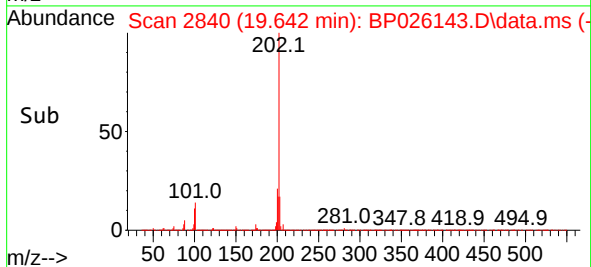
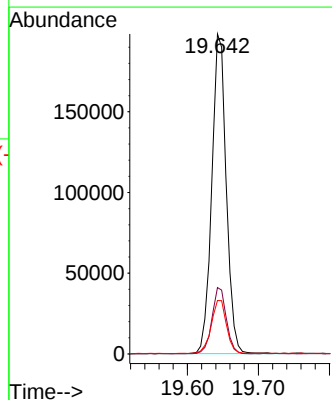
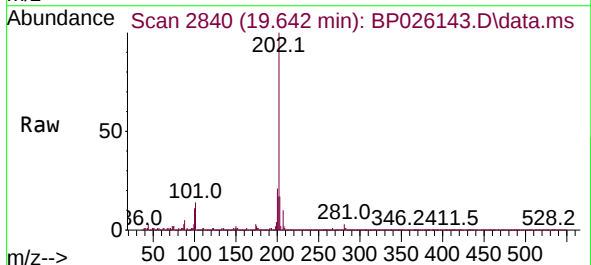
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

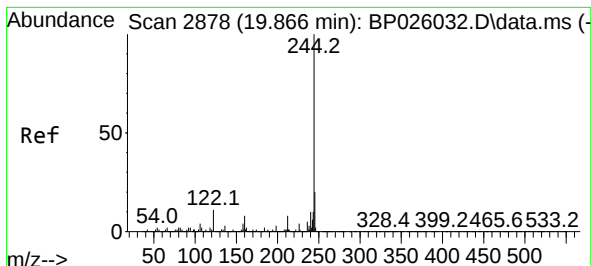
Tgt Ion:184 Resp: 132868
Ion Ratio Lower Upper
184 100
185 15.5 11.3 16.9
183 11.6 9.0 13.6



#78
Pyrene
Concen: 2.420 ng
RT: 19.642 min Scan# 2840
Delta R.T. 0.000 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:202 Resp: 279958
Ion Ratio Lower Upper
202 100
200 20.7 16.9 25.3
203 16.7 13.8 20.8





#79

Terphenyl-d14

Concen: 5.533 ng

RT: 19.866 min Scan# 2878

Delta R.T. -0.006 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

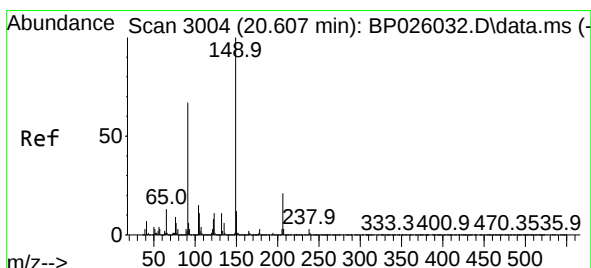
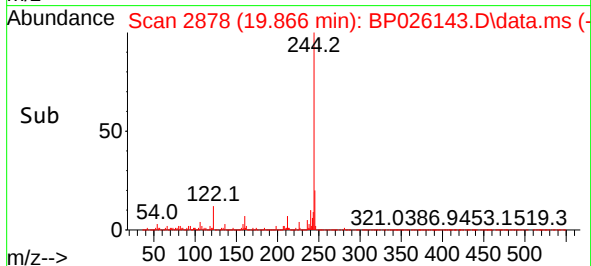
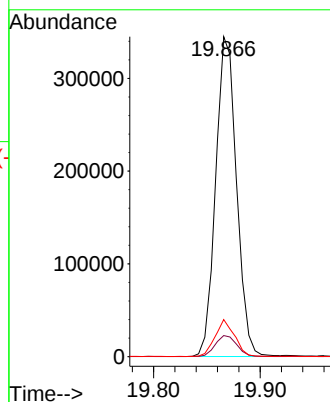
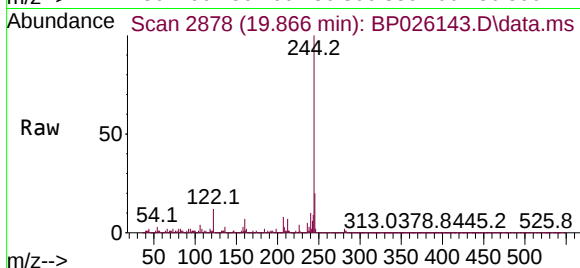
Tgt Ion:244 Resp: 469988

Ion Ratio Lower Upper

244 100

212 6.6 5.8 8.8

122 11.6 8.2 12.2



#80

Butylbenzylphthalate

Concen: 3.205 ng

RT: 20.613 min Scan# 3005

Delta R.T. 0.006 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

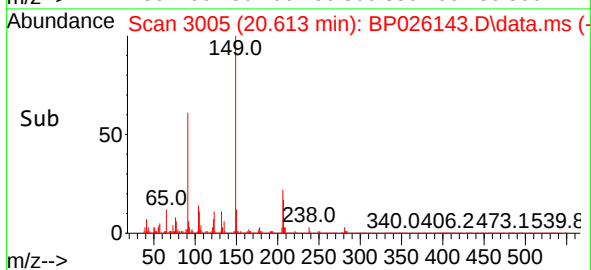
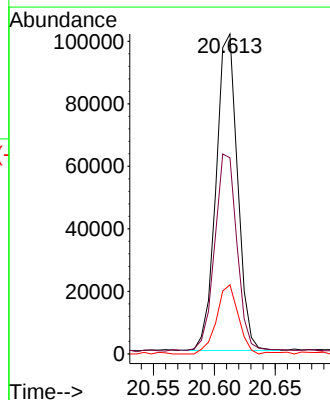
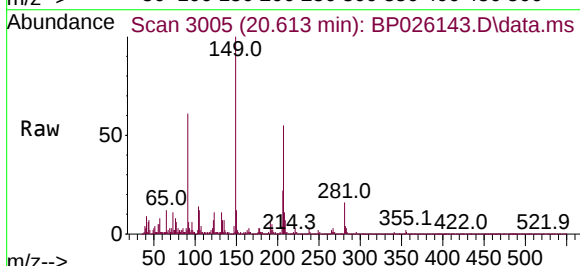
Tgt Ion:149 Resp: 124306

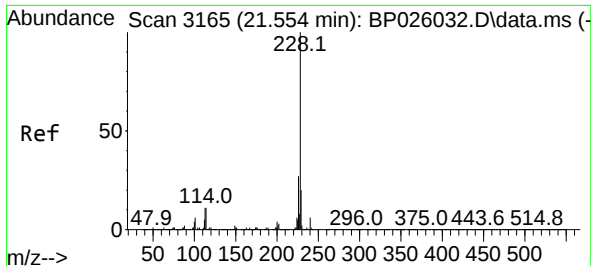
Ion Ratio Lower Upper

149 100

91 61.3 52.6 79.0

206 21.6 16.9 25.3

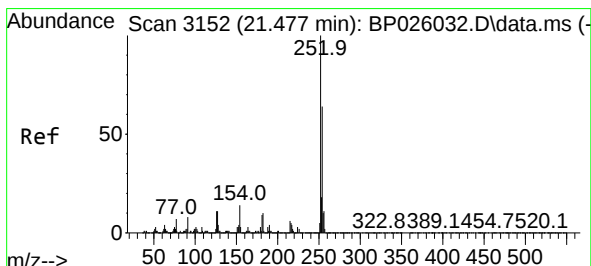
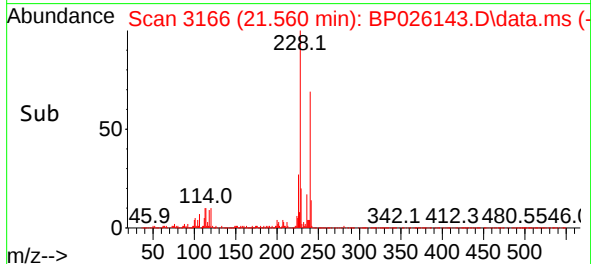
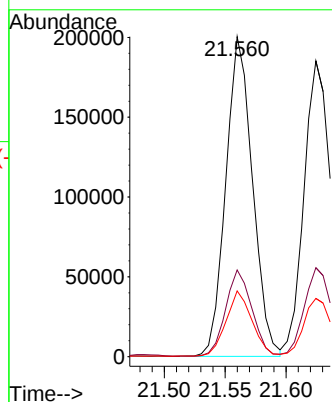
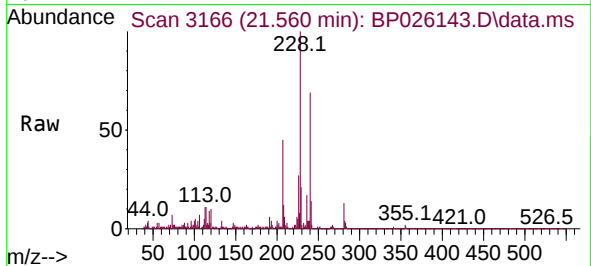




#81
Benzo(a)anthracene
Concen: 2.585 ng
RT: 21.560 min Scan# 3166
Delta R.T. 0.006 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

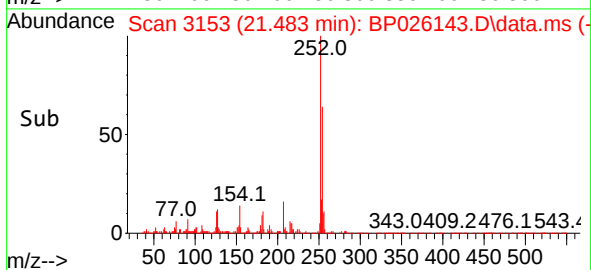
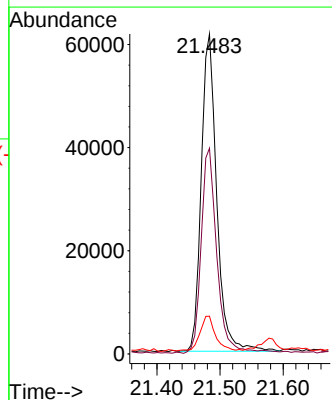
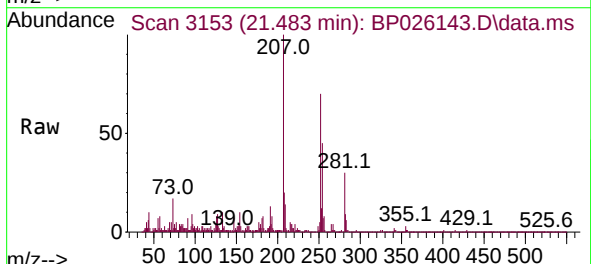
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

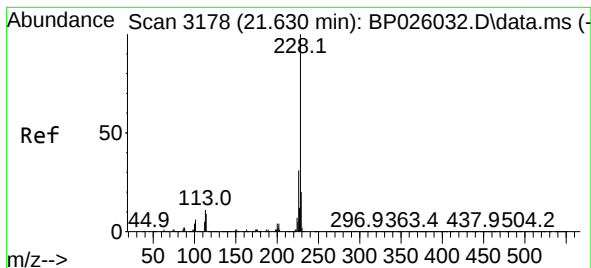
Tgt Ion:228 Resp: 305773
Ion Ratio Lower Upper
228 100
226 27.1 21.8 32.8
229 20.5 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 2.679 ng
RT: 21.483 min Scan# 3153
Delta R.T. -0.006 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:252 Resp: 104363
Ion Ratio Lower Upper
252 100
254 64.3 51.2 76.8
126 11.8 8.2 12.4





#83

Chrysene

Concen: 2.566 ng

RT: 21.625 min Scan# 3177

Delta R.T. 0.006 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

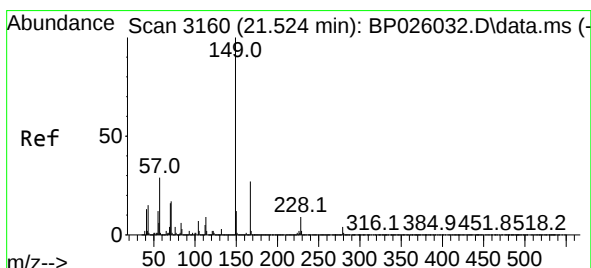
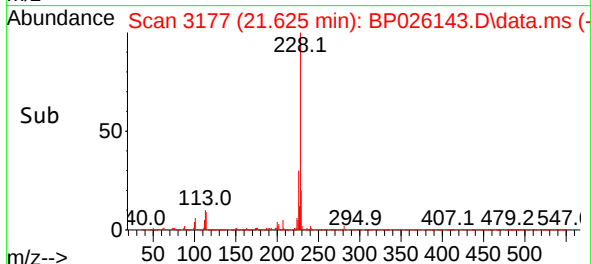
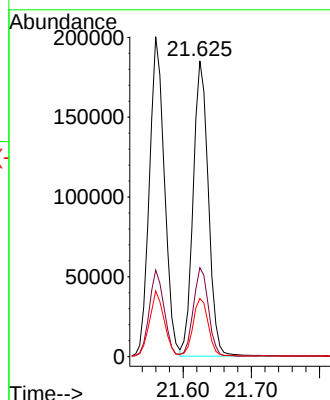
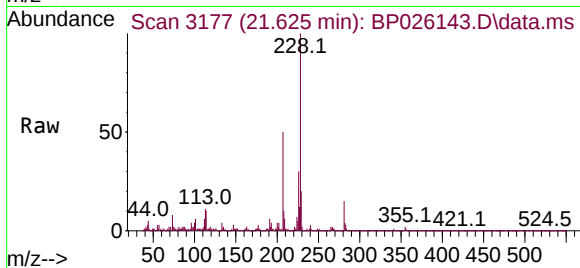
Tgt Ion:228 Resp: 287749

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: 3.142 ng

RT: 21.530 min Scan# 3161

Delta R.T. 0.012 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

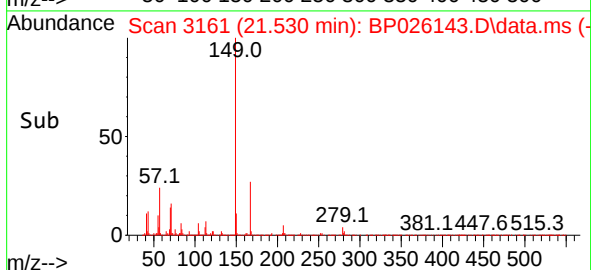
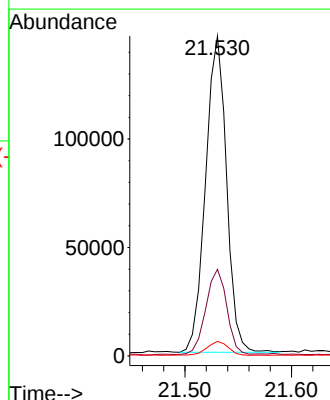
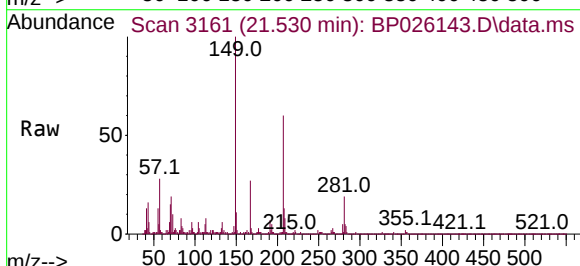
Tgt Ion:149 Resp: 199299

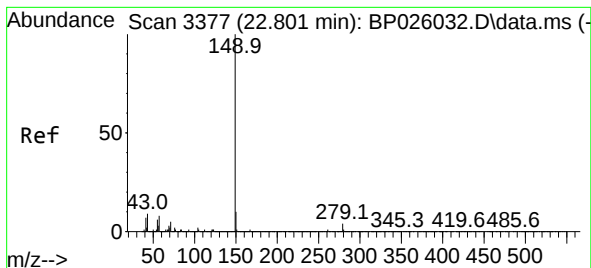
Ion Ratio Lower Upper

149 100

167 27.1 22.1 33.1

279 4.5 3.3 4.9





#85

Di-n-octyl phthalate

Concen: 3.082 ng

RT: 22.813 min Scan# 3377

Delta R.T. 0.006 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

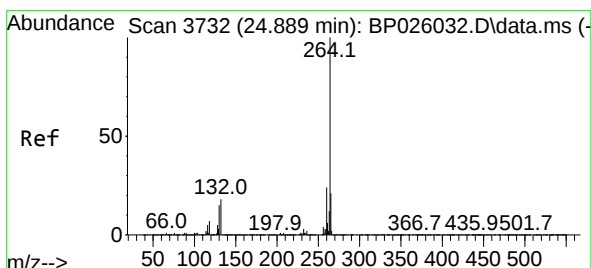
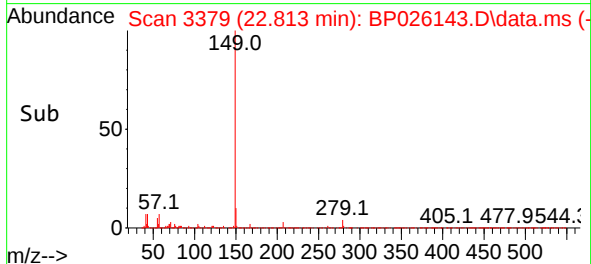
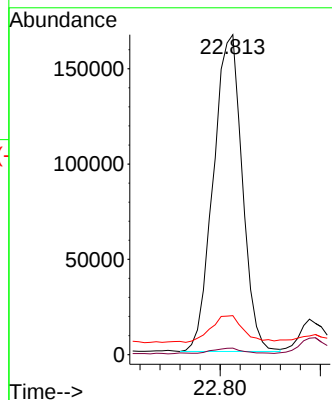
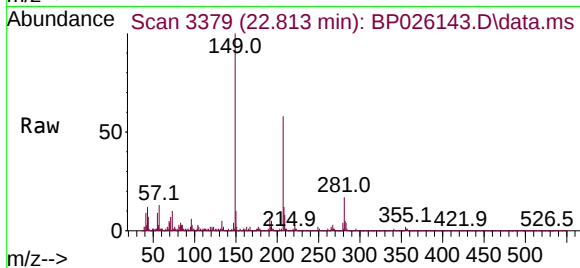
Tgt Ion:149 Resp: 333057

Ion Ratio Lower Upper

149 100

167 1.8 1.2 1.8#

43 9.5 6.6 10.0



#86

Perylene-d12

Concen: 20.000 ng

RT: 24.918 min Scan# 3737

Delta R.T. 0.012 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

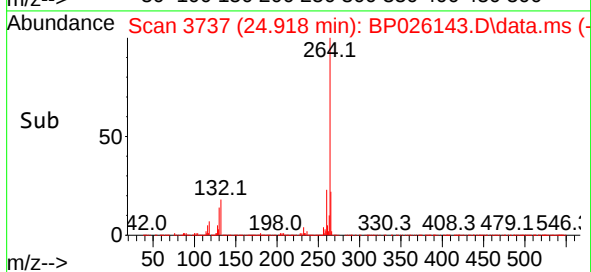
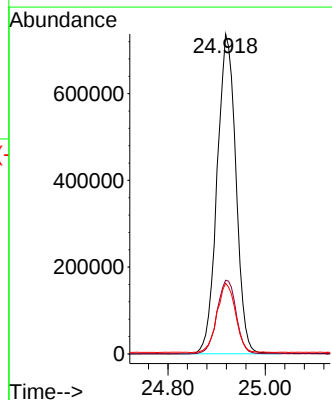
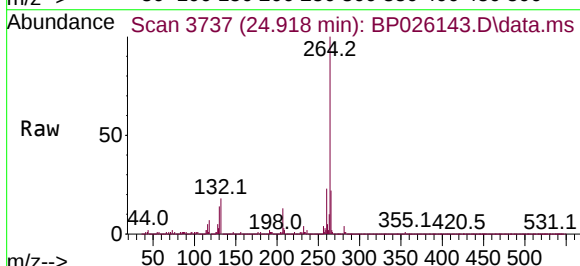
Tgt Ion:264 Resp: 1973418

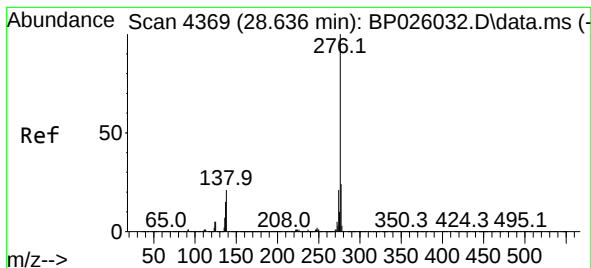
Ion Ratio Lower Upper

264 100

260 23.0 18.7 28.1

265 22.1 17.5 26.3





#87

Indeno(1,2,3-cd)pyrene

Concen: 2.031 ng

RT: 28.701 min Scan# 4369

Delta R.T. -0.006 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

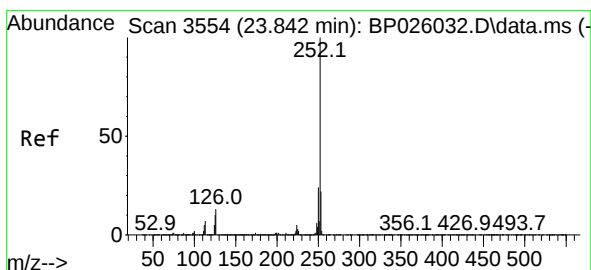
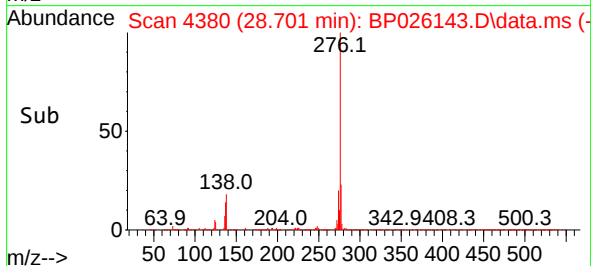
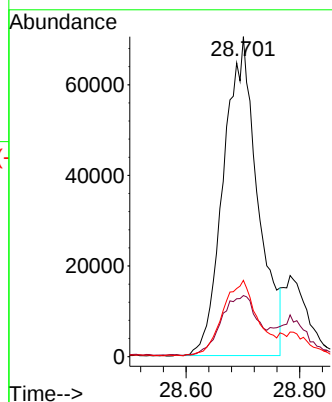
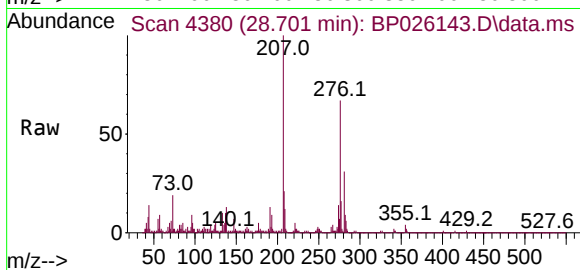
Tgt Ion:276 Resp: 294040

Ion Ratio Lower Upper

276 100

138 19.9 13.8 20.8

277 24.1 16.7 25.1



#88

Benzo(b)fluoranthene

Concen: 2.485 ng

RT: 23.860 min Scan# 3557

Delta R.T. -0.006 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

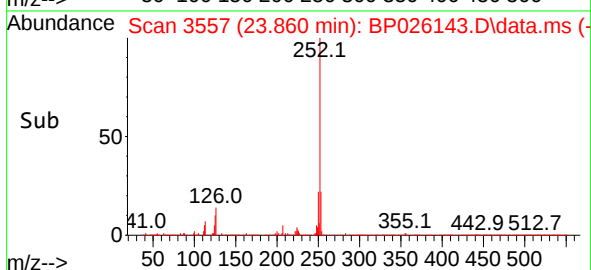
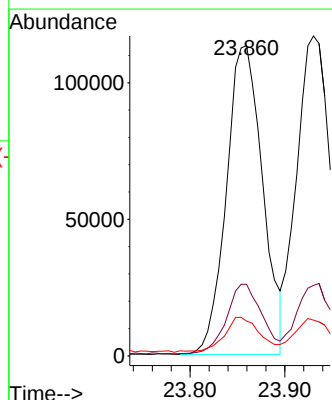
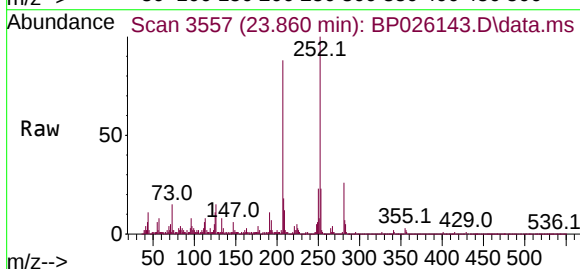
Tgt Ion:252 Resp: 300864

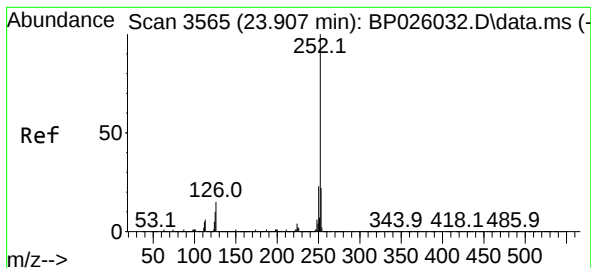
Ion Ratio Lower Upper

252 100

253 23.1 17.6 26.4

125 11.2 8.2 12.4





#89

Benzo(k)fluoranthene

Concen: 2.392 ng

RT: 23.930 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

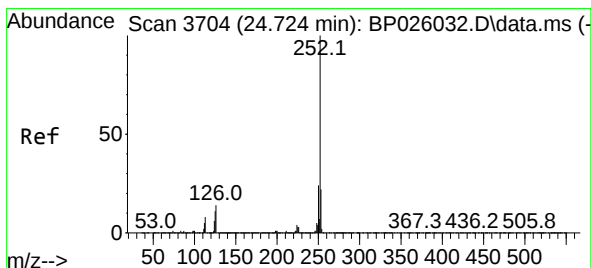
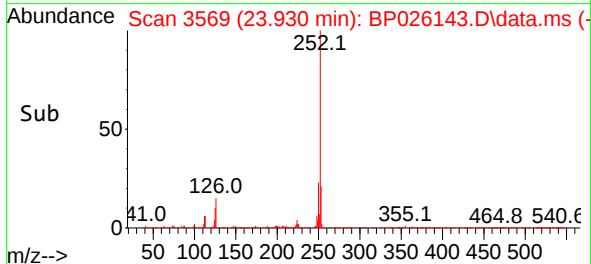
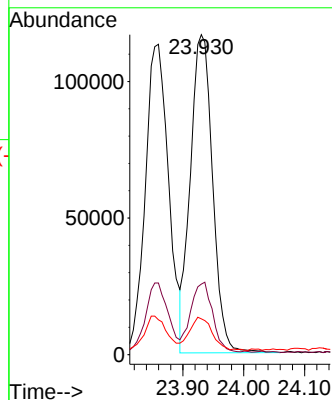
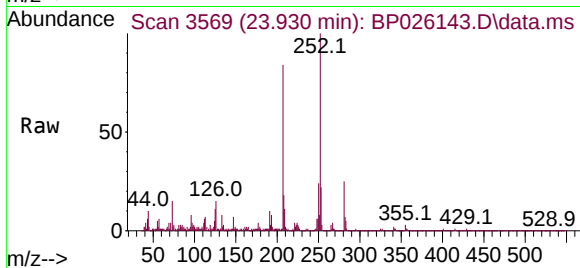
Tgt Ion:252 Resp: 296086

Ion Ratio Lower Upper

252 100

253 22.0 17.6 26.4

125 11.2 7.5 11.3



#90

Benzo(a)pyrene

Concen: 2.491 ng

RT: 24.760 min Scan# 3710

Delta R.T. 0.006 min

Lab File: BP026143.D

Acq: 18 Nov 2025 14:31

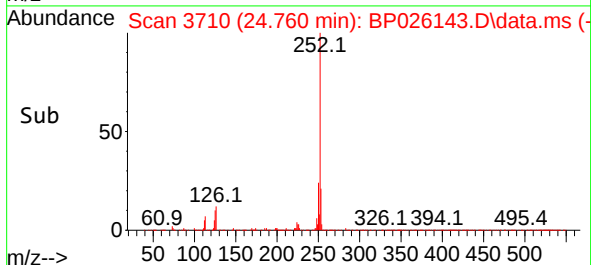
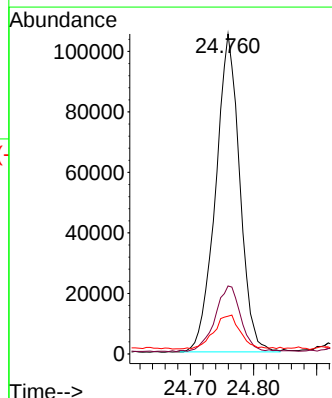
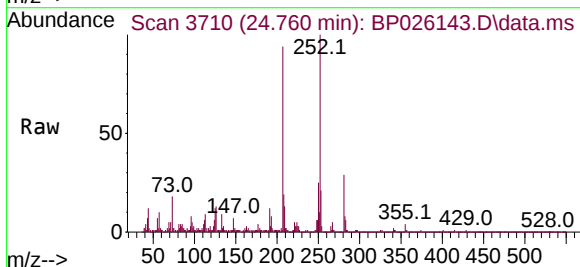
Tgt Ion:252 Resp: 278858

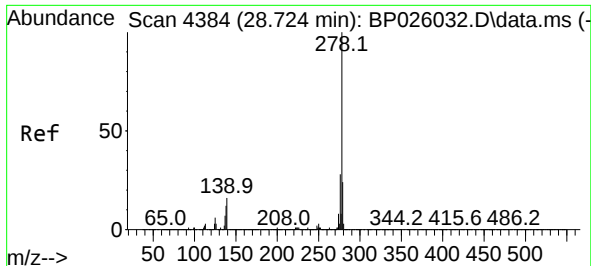
Ion Ratio Lower Upper

252 100

253 21.2 17.4 26.2

125 11.8 9.0 13.6

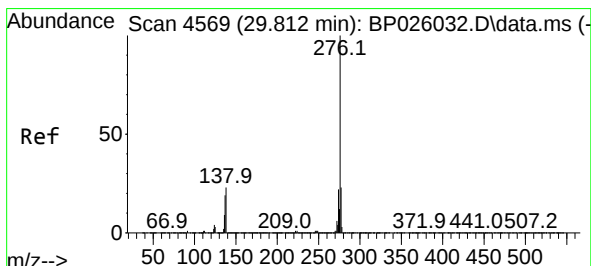
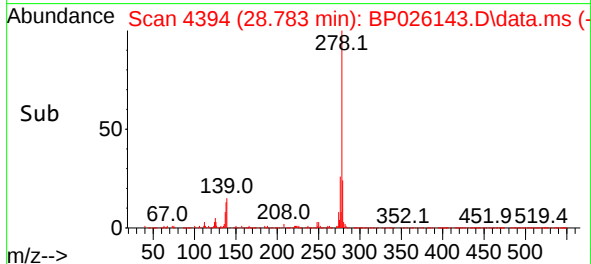
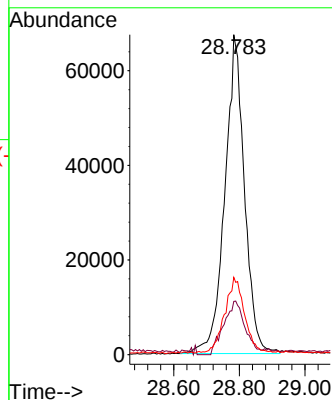
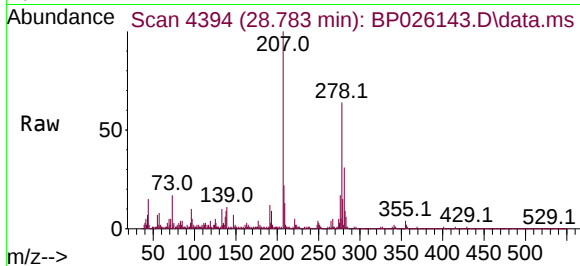




#91
Dibenzo(a,h)anthracene
Concen: 2.380 ng
RT: 28.783 min Scan# 4384
Delta R.T. -0.012 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

Tgt Ion:278 Resp: 280993
Ion Ratio Lower Upper
278 100
139 16.6 13.2 19.8
279 24.1 19.2 28.8



#92
Benzo(g,h,i)perylene
Concen: 2.538 ng
RT: 29.848 min Scan# 4575
Delta R.T. -0.035 min
Lab File: BP026143.D
Acq: 18 Nov 2025 14:31

Tgt Ion:276 Resp: 289427
Ion Ratio Lower Upper
276 100
277 21.4 18.8 28.2
138 21.0 17.8 26.6

