

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF090325\  
 Data File : BF143631.D  
 Acq On : 03 Sep 2025 17:09  
 Operator : RC/JU  
 Sample : SSTDICC080  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC080

Quant Time: Sep 03 18:43:02 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF090325.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Sep 03 18:35:49 2025  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Dichlorobenzene-d4	6.892	152	91306	20.000 ng	0.00
21) Naphthalene-d8	8.175	136	353718	20.000 ng	0.00
39) Acenaphthene-d10	9.927	164	202665	20.000 ng	0.00
64) Phenanthrene-d10	11.416	188	317891	20.000 ng	0.00
76) Chrysene-d12	14.057	240	183476	20.000 ng	0.00
86) Perylene-d12	15.527	264	195978	20.000 ng	0.00
System Monitoring Compounds					
5) 2-Fluorophenol	5.510	112	804493	156.091 ng	0.00
7) Phenol-d6	6.522	99	986565	154.227 ng	0.01
23) Nitrobenzene-d5	7.463	82	892017	177.243 ng	0.00
42) 2,4,6-Tribromophenol	10.722	330	292739	172.734 ng	0.00
45) 2-Fluorobiphenyl	9.251	172	1770166	139.546 ng	0.00
79) Terphenyl-d14	13.004	244	1608947	146.115 ng	0.00
Target Compounds					
2) 1,4-Dioxane	2.681	88	190540	78.357 ng	98
3) Pyridine	3.451	79	505140	78.407 ng	98
4) n-Nitrosodimethylamine	3.416	42	212485	79.412 ng	98
6) Aniline	6.563	93	682151	76.611 ng	99
8) 2-Chlorophenol	6.681	128	440481	82.525 ng	99
9) Benzaldehyde	6.445	77	159277	33.512 ng	98
10) Phenol	6.534	94	582098	82.999 ng	97
11) bis(2-Chloroethyl)ether	6.634	93	417551	76.021 ng	99
12) 1,3-Dichlorobenzene	6.834	146	494207	75.025 ng	100
13) 1,4-Dichlorobenzene	6.910	146	494974	74.918 ng	99
14) 1,2-Dichlorobenzene	7.063	146	470103	75.183 ng	99
15) Benzyl Alcohol	7.034	79	389228	80.077 ng	99
16) 2,2'-oxybis(1-Chloropr...	7.169	45	631429	73.043 ng	99
17) 2-Methylphenol	7.139	107	365562	78.333 ng	98
18) Hexachloroethane	7.410	117	166456	80.758 ng	97
19) n-Nitroso-di-n-propyla...	7.322	70	318740	78.246 ng	98
20) 3+4-Methylphenols	7.298	107	447620	76.196 ng	# 89
22) Acetophenone	7.310	105	591437	73.938 ng	98
24) Nitrobenzene	7.481	77	462632	85.972 ng	99
25) Isophorone	7.728	82	892812	78.725 ng	99
26) 2-Nitrophenol	7.792	139	216979	78.246 ng	98
27) 2,4-Dimethylphenol	7.828	122	393326	79.660 ng	99
28) bis(2-Chloroethoxy)met...	7.928	93	526031	75.872 ng	99
29) 2,4-Dichlorophenol	8.028	162	397041	81.946 ng	98
30) 1,2,4-Trichlorobenzene	8.116	180	400524	75.853 ng	98
31) Naphthalene	8.198	128	1277896	73.861 ng	100
32) Benzoic acid	7.957	122	174869	56.637 ng	98
33) 4-Chloroaniline	8.245	127	453611	75.719 ng	100
34) Hexachlorobutadiene	8.316	225	264172	76.913 ng	98
35) Caprolactam	8.639	113	113121	87.121 ng	96
36) 4-Chloro-3-methylphenol	8.722	107	407130	80.244 ng	99
37) 2-Methylnaphthalene	8.886	142	864047	73.832 ng	100
38) 1-Methylnaphthalene	8.986	142	826930	73.907 ng	99
40) 1,2,4,5-Tetrachloroben...	9.057	216	412090	73.574 ng	100
41) Hexachlorocyclopentadiene	9.039	237	226644	83.329 ng	99
43) 2,4,6-Trichlorophenol	9.163	196	290669	84.231 ng	100

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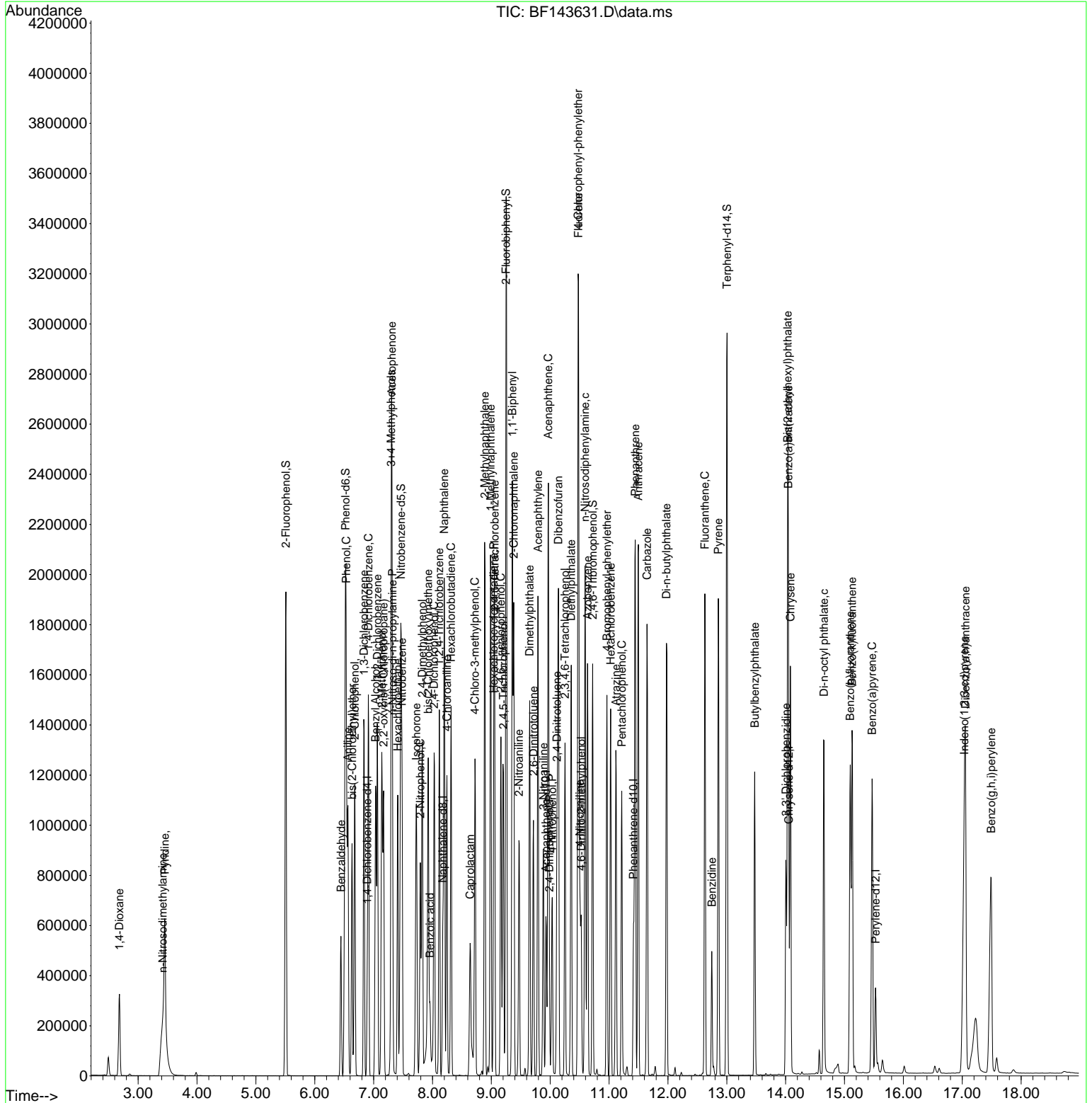
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.204	196	298393	83.757	ng	98
46) 1,1'-Biphenyl	9.357	154	1039175	72.096	ng	99
47) 2-Chloronaphthalene	9.380	162	834467	73.979	ng	100
48) 2-Nitroaniline	9.469	65	250768	79.706	ng	99
49) Acenaphthylene	9.792	152	1195140	73.519	ng	99
50) Dimethylphthalate	9.651	163	991558	77.266	ng	100
51) 2,6-Dinitrotoluene	9.716	165	193832	80.291	ng	99
52) Acenaphthene	9.969	154	804783	74.009	ng	99
53) 3-Nitroaniline	9.886	138	211435	79.615	ng	95
54) 2,4-Dinitrophenol	9.986	184	85330	78.606	ng	# 1
55) Dibenzofuran	10.139	168	1150138	72.802	ng	100
56) 4-Nitrophenol	10.033	139	171764	90.273	ng	100
57) 2,4-Dinitrotoluene	10.116	165	265148	81.036	ng	99
58) Fluorene	10.480	166	876954	71.765	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.251	232	239642	88.572	ng	100
60) Diethylphthalate	10.357	149	932337	76.528	ng	100
61) 4-Chlorophenyl-phenyle...	10.475	204	439681	72.108	ng	99
62) 4-Nitroaniline	10.504	138	207271	80.252	ng	99
63) Azobenzene	10.633	77	853178	74.294	ng	99
65) 4,6-Dinitro-2-methylph...	10.527	198	122586	83.315	ng	95
66) n-Nitrosodiphenylamine	10.592	169	778590	75.882	ng	99
67) 4-Bromophenyl-phenylether	10.963	248	286177	77.621	ng	98
68) Hexachlorobenzene	11.027	284	291767	75.338	ng	99
69) Atrazine	11.116	200	246001	80.196	ng	98
70) Pentachlorophenol	11.216	266	191239	87.907	ng	99
71) Phenanthrene	11.445	178	1249566	72.693	ng	99
72) Anthracene	11.498	178	1262659	73.239	ng	99
73) Carbazole	11.645	167	1079203	74.267	ng	100
74) Di-n-butylphthalate	11.974	149	1332184	81.649	ng	100
75) Fluoranthene	12.627	202	1143436	72.429	ng	98
77) Benzidine	12.745	184	261211	62.227	ng	99
78) Pyrene	12.857	202	1140477	75.329	ng	99
80) Butylbenzylphthalate	13.474	149	397137	79.978	ng	98
81) Benzo(a)anthracene	14.045	228	888799	74.790	ng	99
82) 3,3'-Dichlorobenzidine	14.004	252	264441	81.629	ng	99
83) Chrysene	14.080	228	816134	76.398	ng	99
84) Bis(2-ethylhexyl)phtha...	14.033	149	556506	80.105	ng	100
85) Di-n-octyl phthalate	14.651	149	990972	91.034	ng	99
87) Indeno(1,2,3-cd)pyrene	17.033	276	1090740	79.836	ng	100
88) Benzo(b)fluoranthene	15.098	252	928415	78.629	ng	99
89) Benzo(k)fluoranthene	15.127	252	763356	74.756	ng	99
90) Benzo(a)pyrene	15.468	252	801003	78.919	ng	100
91) Dibenzo(a,h)anthracene	17.056	278	887188	78.950	ng	99
92) Benzo(g,h,i)perylene	17.492	276	863785	79.796	ng	99

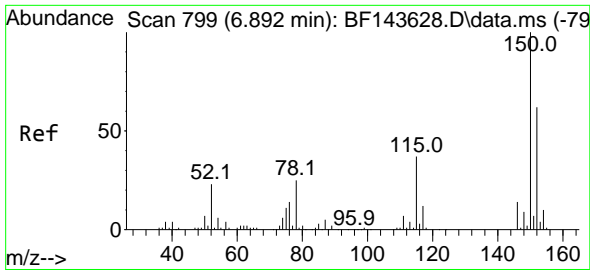
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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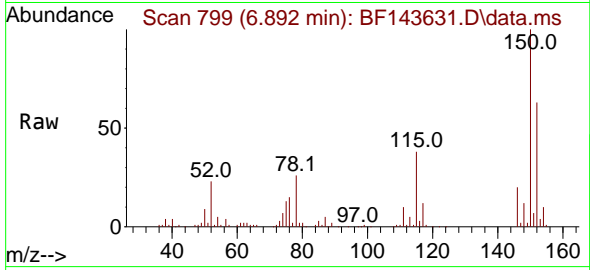
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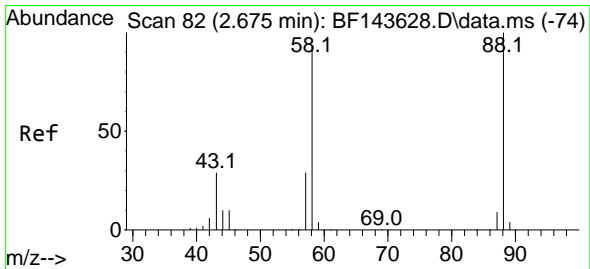
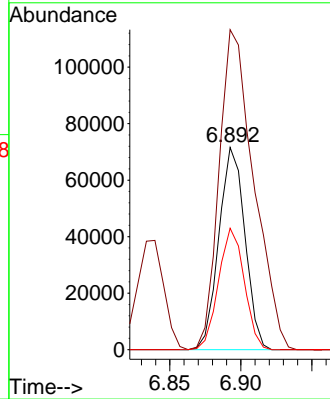
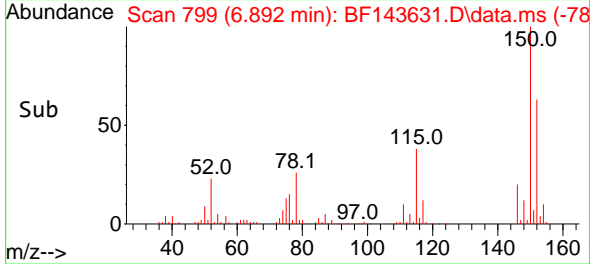


#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 6.892 min Scan# 79  
 Delta R.T. 0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

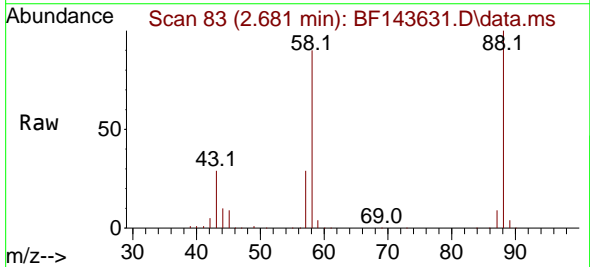
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 ClientSampleId :  
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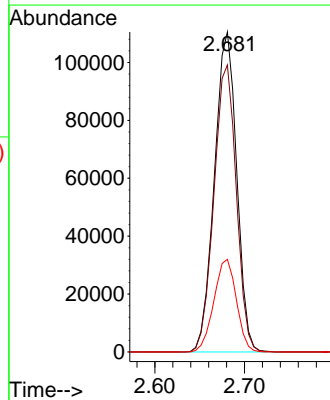
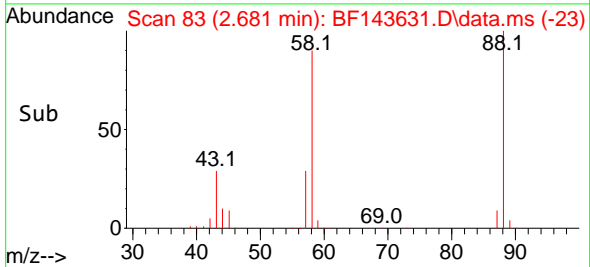
Tgt Ion:152 Resp: 91306  
 Ion Ratio Lower Upper  
 152 100  
 150 158.2 128.4 192.6  
 115 60.0 47.9 71.9

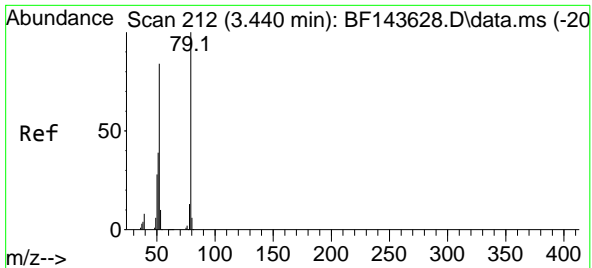


#2  
 1,4-Dioxane  
 Concen: 78.357 ng  
 RT: 2.681 min Scan# 83  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09



Tgt Ion: 88 Resp: 190540  
 Ion Ratio Lower Upper  
 88 100  
 58 90.0 73.9 110.9  
 43 29.3 23.4 35.2



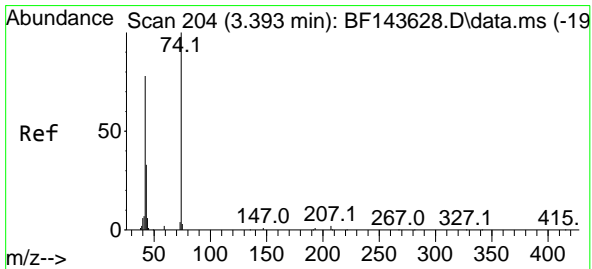
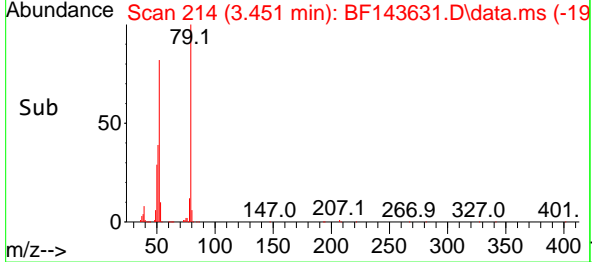
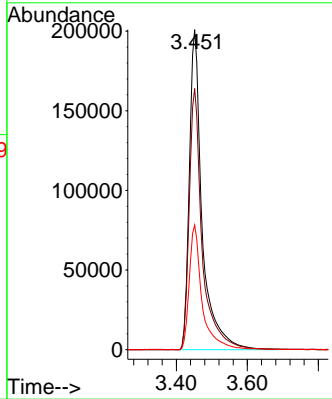
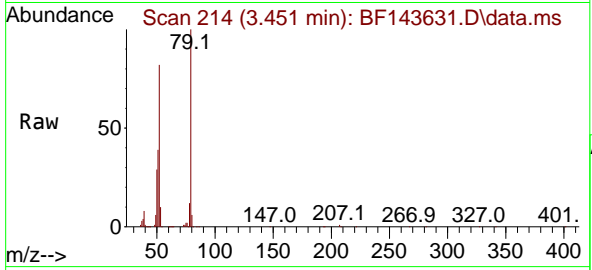


#3  
 Pyridine  
 Concen: 78.407 ng  
 RT: 3.451 min Scan# 211  
 Delta R.T. 0.012 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument : BNA\_F  
 ClientSampleId : SSTDICC080

Tgt Ion: 79 Resp: 505140

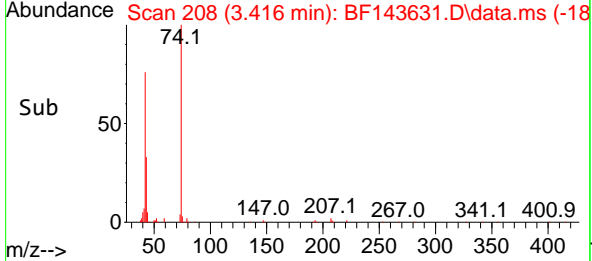
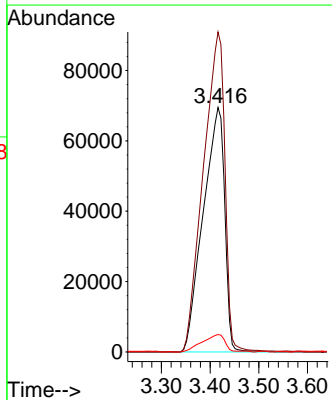
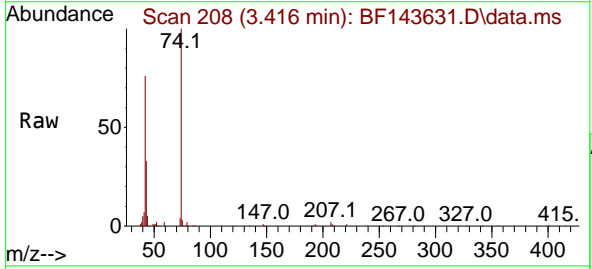
Ion	Ratio	Lower	Upper
79	100		
52	81.6	67.4	101.2
51	39.0	31.0	46.6

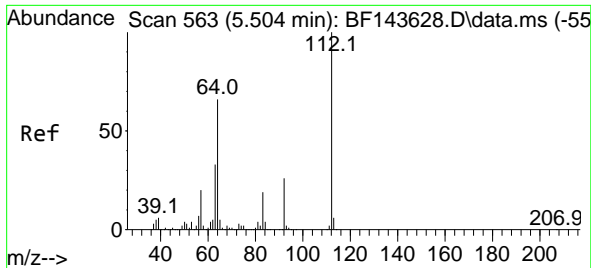


#4  
 n-Nitrosodimethylamine  
 Concen: 79.412 ng  
 RT: 3.416 min Scan# 208  
 Delta R.T. 0.023 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion: 42 Resp: 212485

Ion	Ratio	Lower	Upper
42	100		
74	130.9	102.9	154.3
44	7.1	6.5	9.7

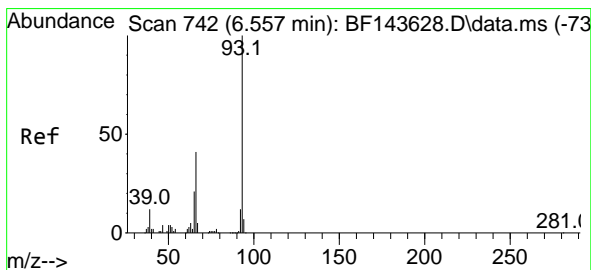
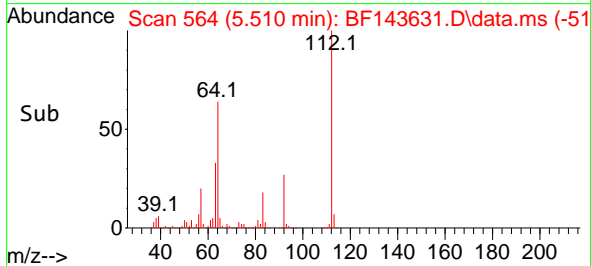
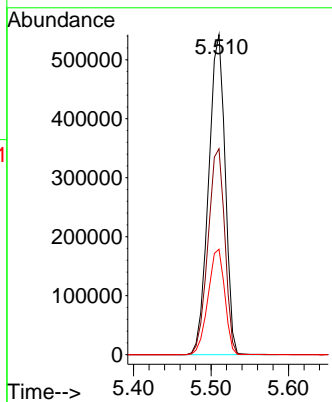
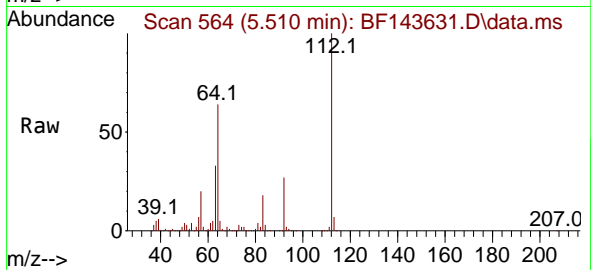




#5  
 2-Fluorophenol  
 Concen: 156.091 ng  
 RT: 5.510 min Scan# 501  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

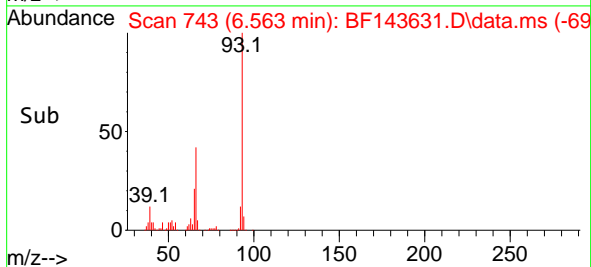
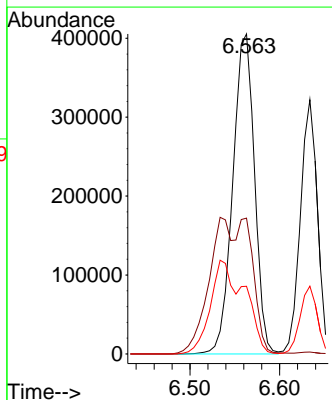
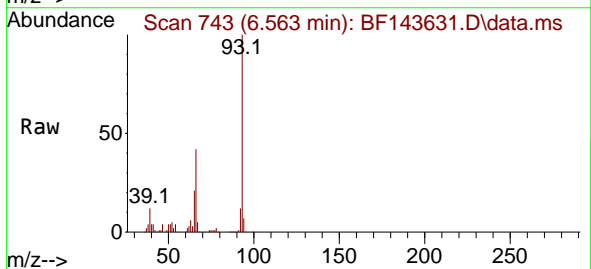
Instrument : BNA\_F  
 ClientSampleId : SSTDICC080

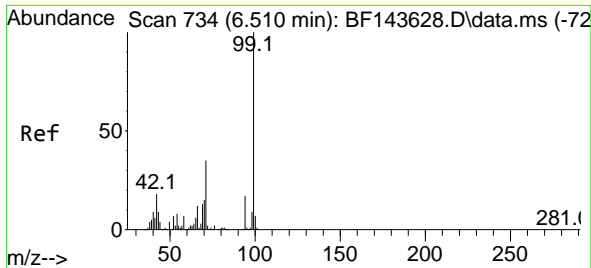
Tgt Ion	Resp	Lower	Upper
112	100		
64	64.4	52.7	79.1
63	33.0	26.5	39.7



#6  
 Aniline  
 Concen: 76.611 ng  
 RT: 6.563 min Scan# 743  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
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Tgt Ion	Resp	Lower	Upper
93	100		
66	42.4	34.6	51.8
65	21.2	16.9	25.3

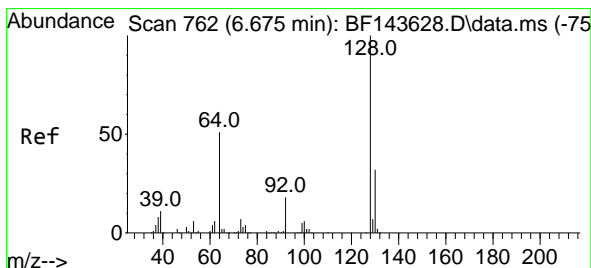
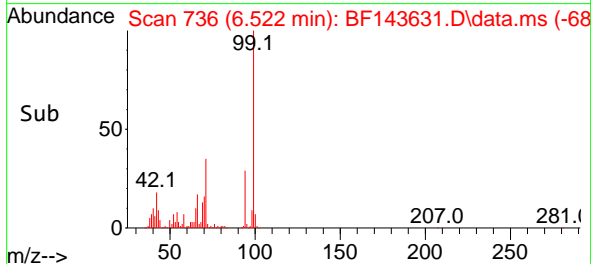
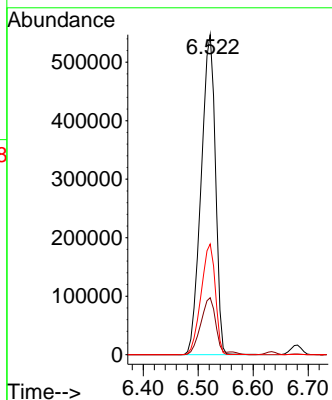
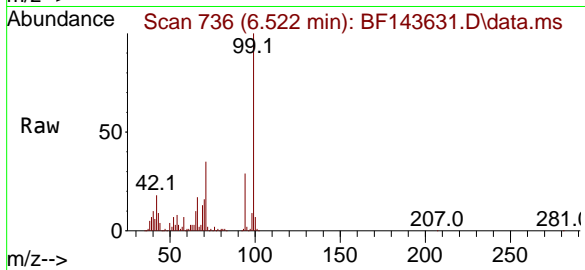




#7  
Phenol-d6  
Concen: 154.227 ng  
RT: 6.522 min Scan# 711  
Delta R.T. 0.012 min  
Lab File: BF143631.D  
Acq: 03 Sep 2025 17:09

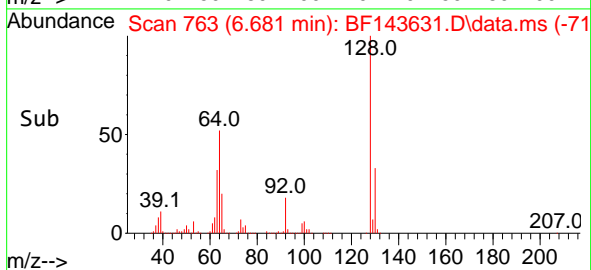
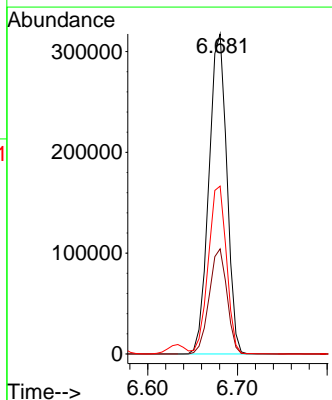
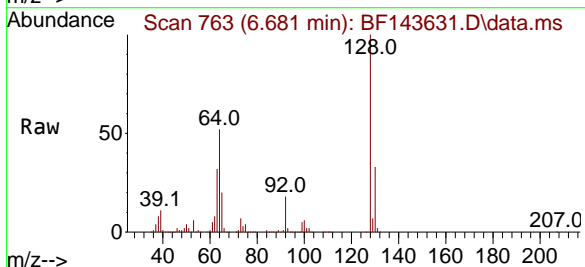
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ClientSampleId :  
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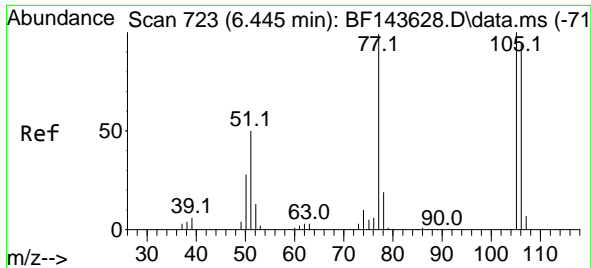
Tgt Ion: 99 Resp: 986565  
Ion Ratio Lower Upper  
99 100  
42 17.8 14.6 22.0  
71 34.6 28.0 42.0



#8  
2-Chlorophenol  
Concen: 82.525 ng  
RT: 6.681 min Scan# 763  
Delta R.T. 0.006 min  
Lab File: BF143631.D  
Acq: 03 Sep 2025 17:09

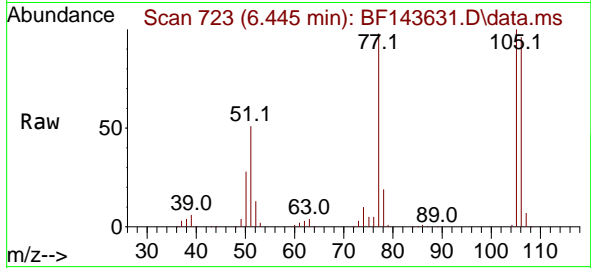
Tgt Ion:128 Resp: 440481  
Ion Ratio Lower Upper  
128 100  
130 32.9 12.3 52.3  
64 52.4 32.9 72.9



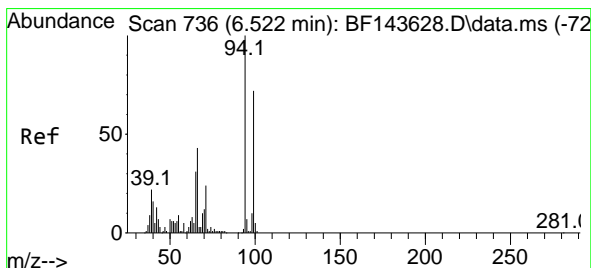
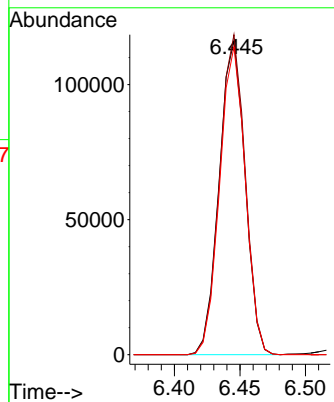
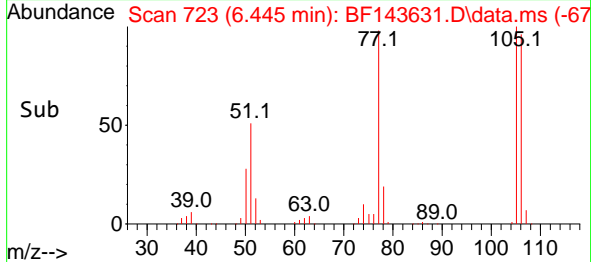


#9  
 Benzaldehyde  
 Concen: 33.512 ng  
 RT: 6.445 min Scan# 71  
 Delta R.T. 0.000 min  
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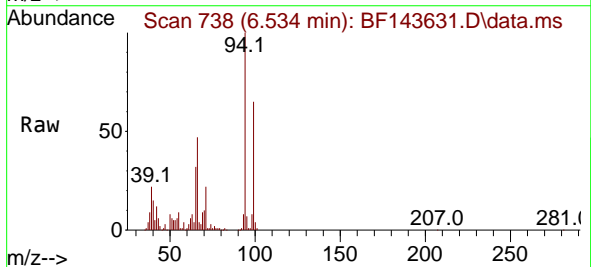
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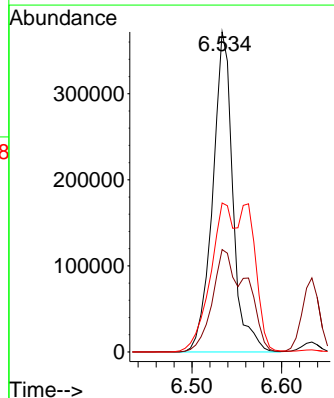
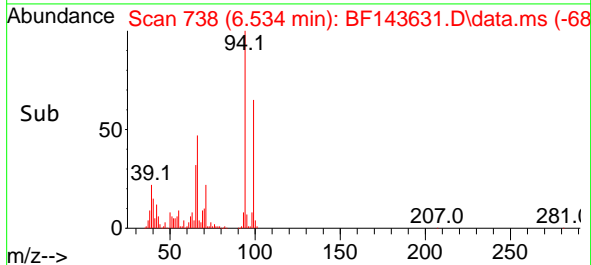
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 Ion Ratio Lower Upper  
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 105 101.9 80.9 120.9  
 106 98.1 75.1 115.1



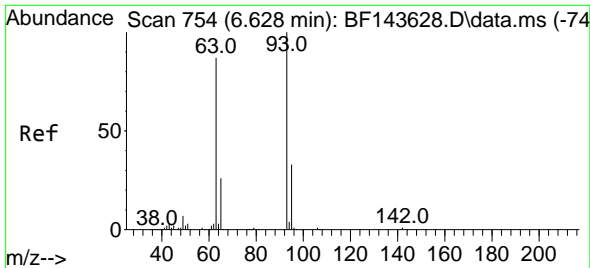
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 Phenol  
 Concen: 82.999 ng  
 RT: 6.534 min Scan# 738  
 Delta R.T. 0.012 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09



Tgt Ion: 94 Resp: 582098  
 Ion Ratio Lower Upper  
 94 100  
 65 32.0 11.4 51.4  
 66 46.5 23.7 63.7





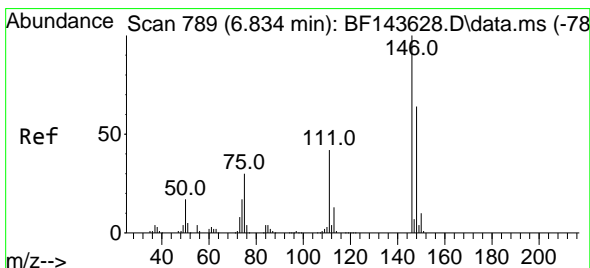
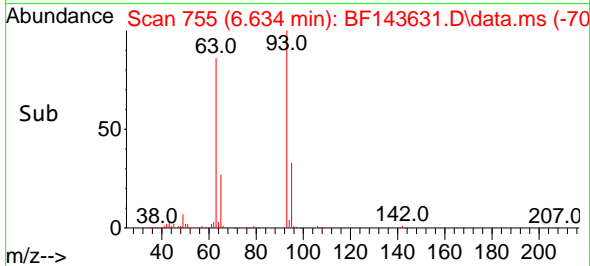
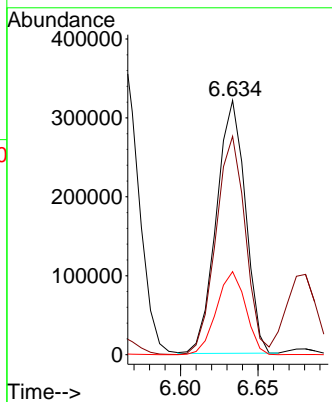
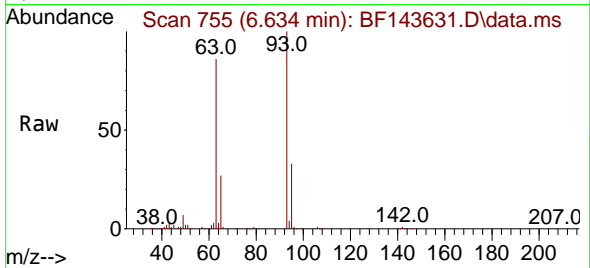


#11  
 bis(2-Chloroethyl)ether  
 Concen: 76.021 ng  
 RT: 6.634 min Scan# 755  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC080

Tgt Ion: 93 Resp: 417551

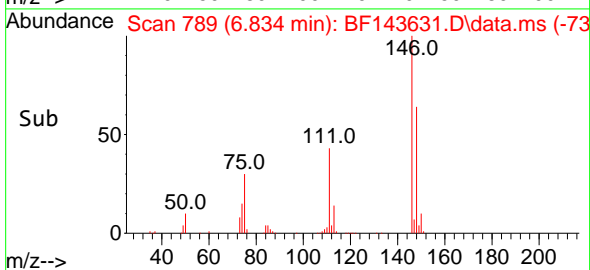
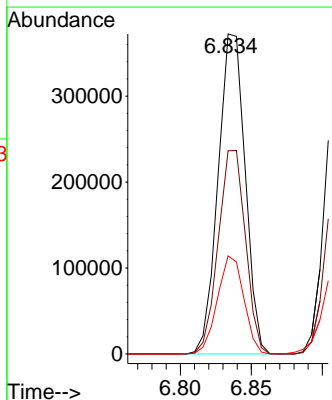
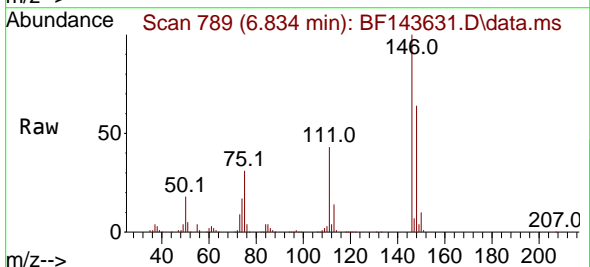
Ion	Ratio	Lower	Upper
93	100		
63	85.9	66.5	106.5
95	32.6	12.7	52.7

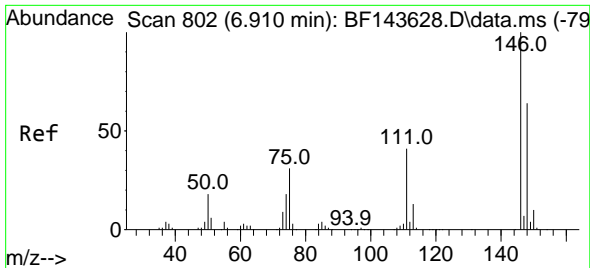


#12  
 1,3-Dichlorobenzene  
 Concen: 75.025 ng  
 RT: 6.834 min Scan# 789  
 Delta R.T. -0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion: 146 Resp: 494207

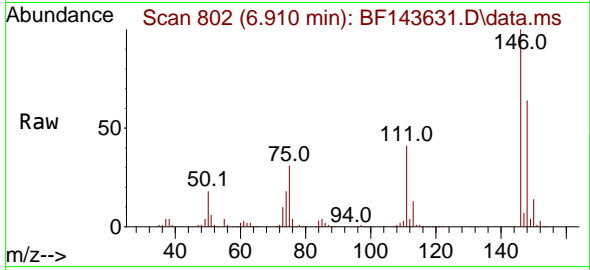
Ion	Ratio	Lower	Upper
146	100		
148	63.5	50.9	76.3
75	30.7	24.2	36.2



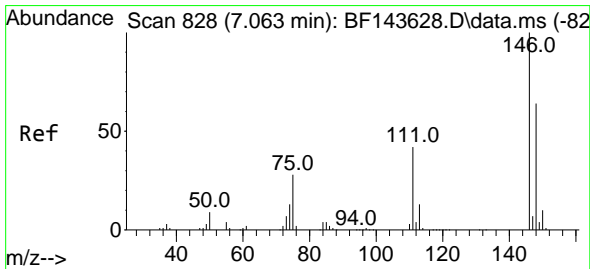
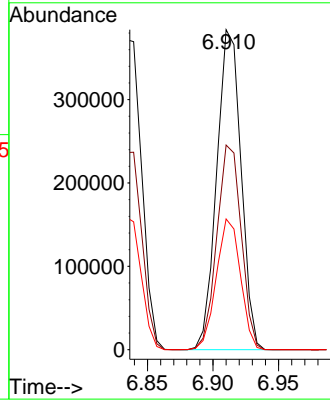
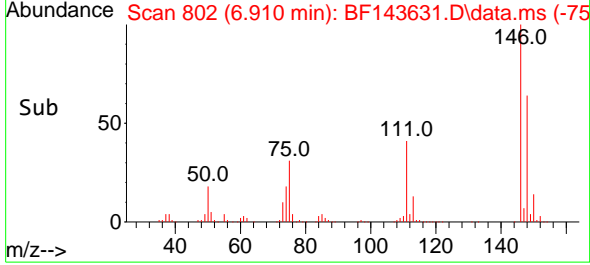


#13  
 1,4-Dichlorobenzene  
 Concen: 74.918 ng  
 RT: 6.910 min Scan# 801  
 Delta R.T. -0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

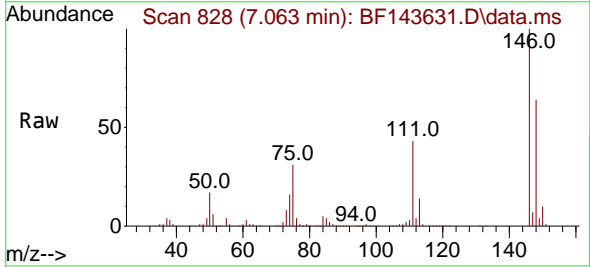
Instrument : BNA\_F  
 ClientSampleId : SSTDICC080



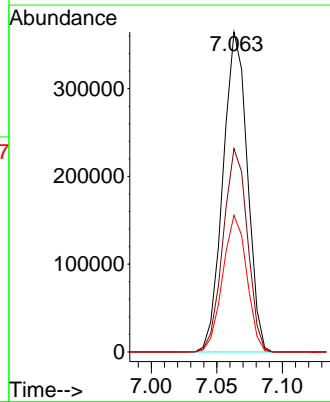
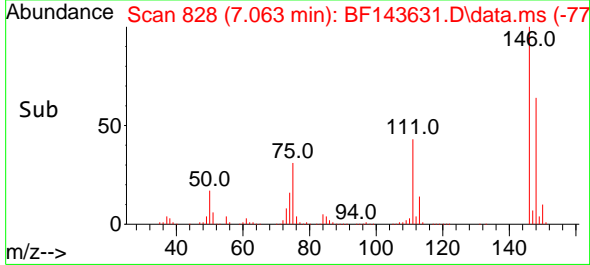
Tgt Ion:146 Resp: 494974  
 Ion Ratio Lower Upper  
 146 100  
 148 64.0 51.4 77.2  
 111 40.9 33.1 49.7

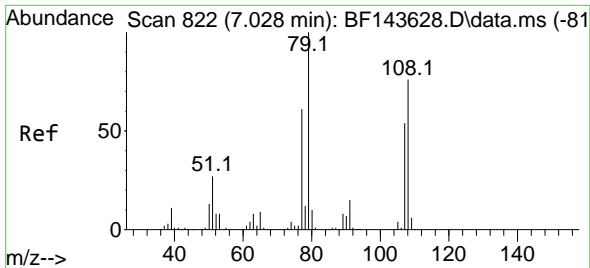


#14  
 1,2-Dichlorobenzene  
 Concen: 75.183 ng  
 RT: 7.063 min Scan# 828  
 Delta R.T. -0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09



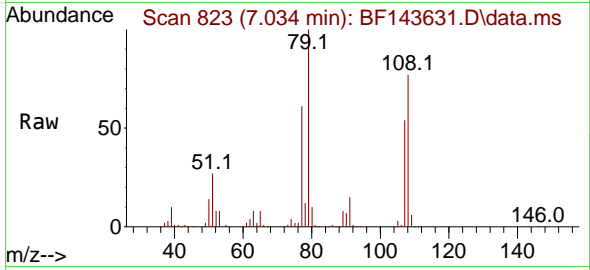
Tgt Ion:146 Resp: 470103  
 Ion Ratio Lower Upper  
 146 100  
 148 63.6 51.2 76.8  
 111 42.7 33.9 50.9



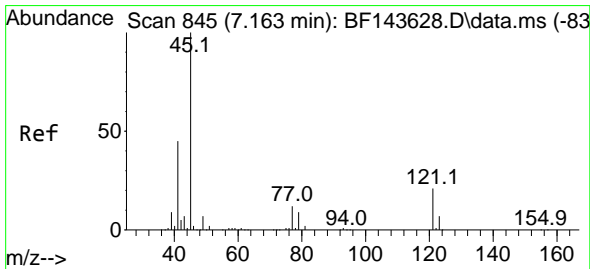
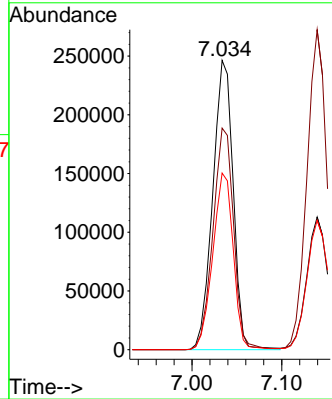
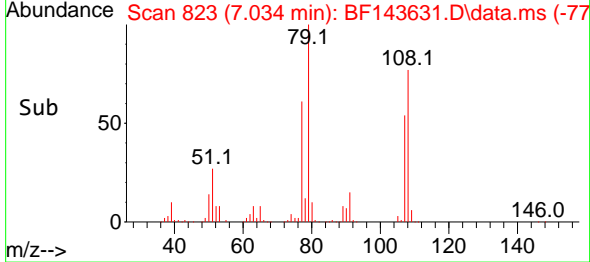


#15  
 Benzyl Alcohol  
 Concen: 80.077 ng  
 RT: 7.034 min Scan# 81  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

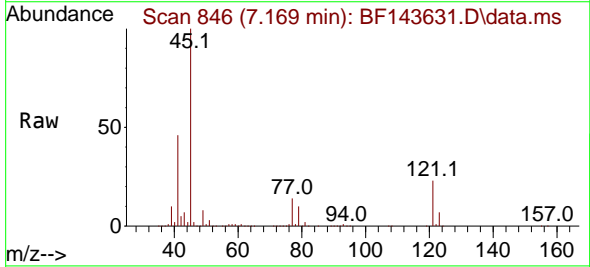
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC080



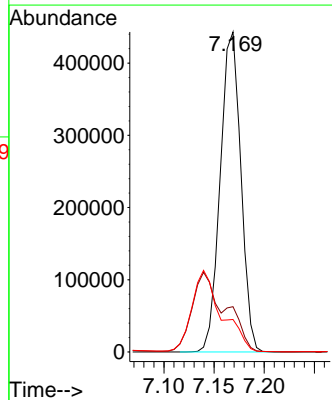
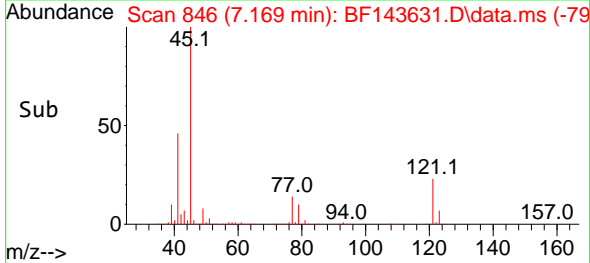
Tgt Ion: 79 Resp: 389228  
 Ion Ratio Lower Upper  
 79 100  
 108 76.6 60.9 91.3  
 77 61.1 48.4 72.6

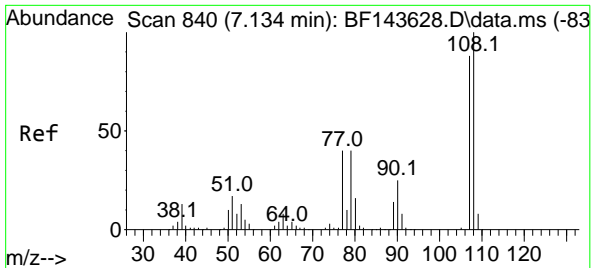


#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 73.043 ng  
 RT: 7.169 min Scan# 846  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09



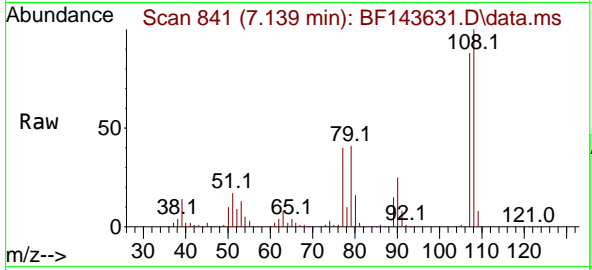
Tgt Ion: 45 Resp: 631429  
 Ion Ratio Lower Upper  
 45 100  
 77 14.1 0.0 33.5  
 79 10.2 0.0 29.8





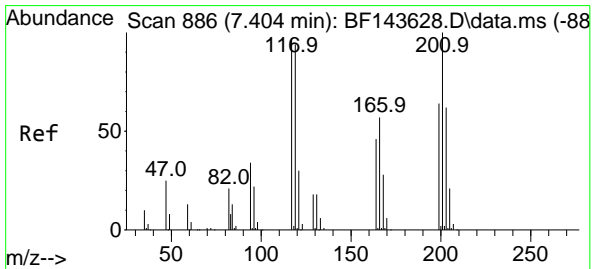
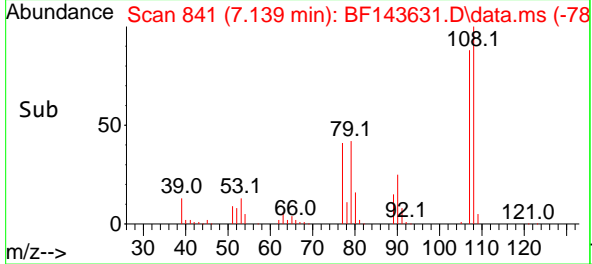
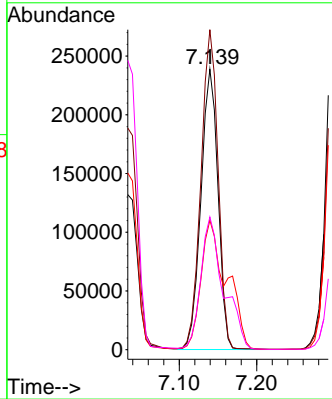
#17  
 2-Methylphenol  
 Concen: 78.333 ng  
 RT: 7.139 min Scan# 841  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC080



Tgt Ion:107 Resp: 365562

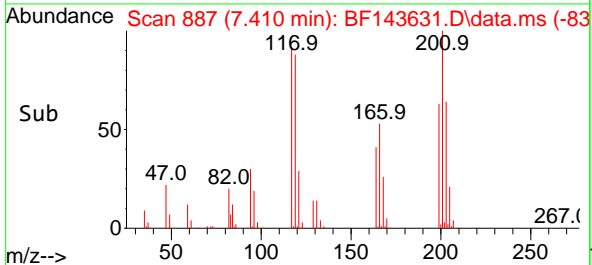
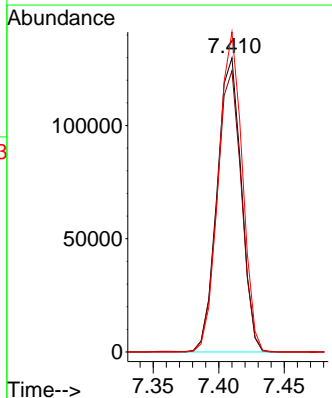
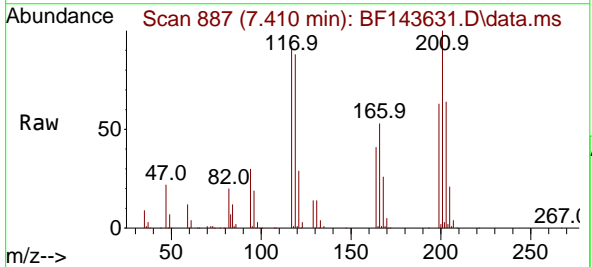
Ion	Ratio	Lower	Upper
107	100		
108	114.1	90.5	135.7
77	46.2	35.9	53.9
79	47.3	36.4	54.6

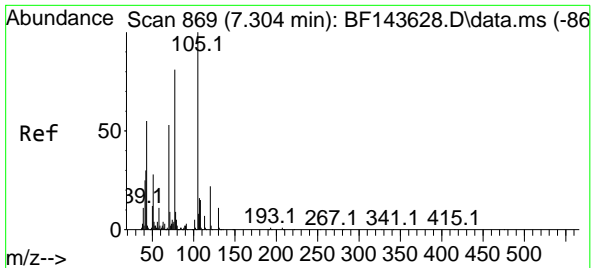


#18  
 Hexachloroethane  
 Concen: 80.758 ng  
 RT: 7.410 min Scan# 887  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:117 Resp: 166456

Ion	Ratio	Lower	Upper
117	100		
119	95.6	77.7	116.5
201	108.8	82.7	124.1

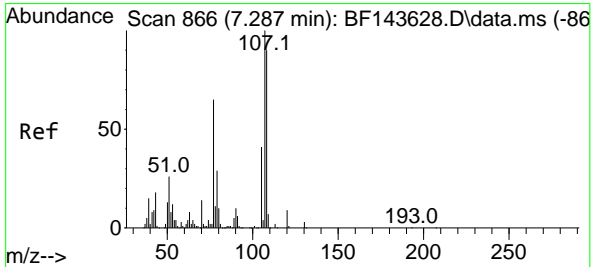
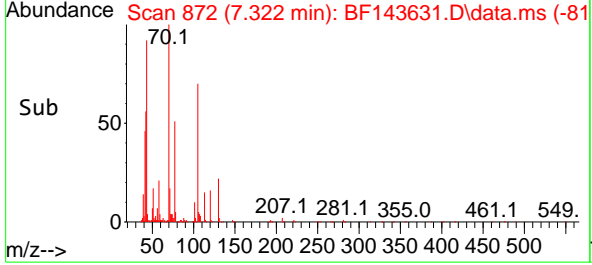
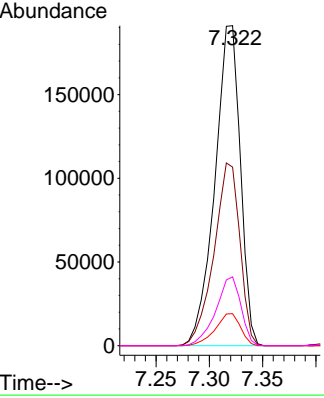
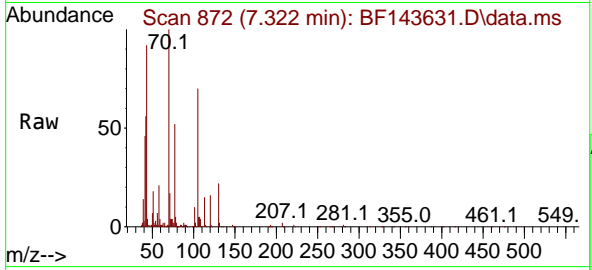




#19  
 n-Nitroso-di-n-propylamine  
 Concen: 78.246 ng  
 RT: 7.322 min Scan# 81  
 Delta R.T. 0.018 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

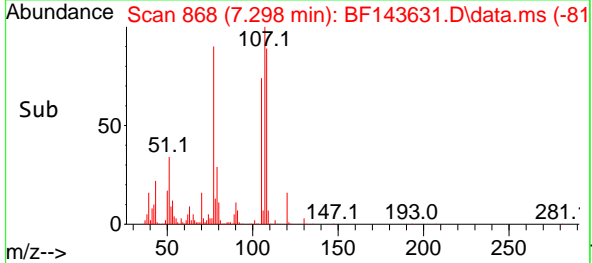
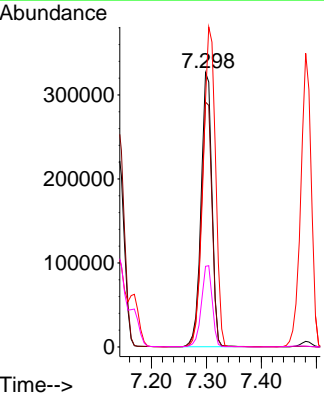
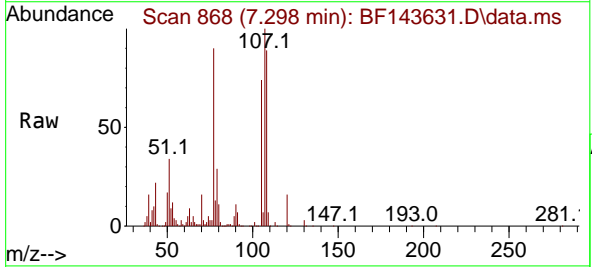
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC080

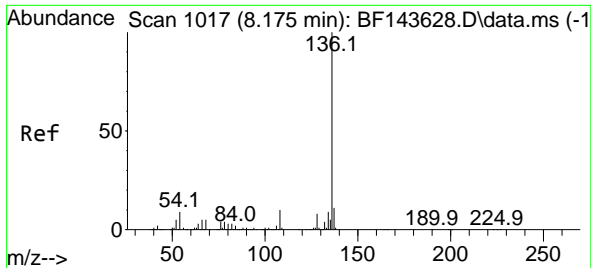
Tgt Ion: 70 Resp: 318740  
 Ion Ratio Lower Upper  
 70 100  
 42 55.8 45.2 67.8  
 101 10.0 7.6 11.4  
 130 21.5 16.0 24.0



#20  
 3+4-Methylphenols  
 Concen: 76.196 ng  
 RT: 7.298 min Scan# 868  
 Delta R.T. 0.012 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

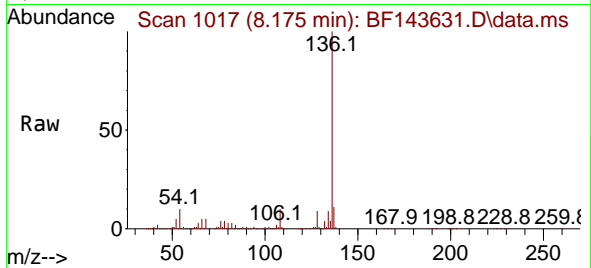
Tgt Ion: 107 Resp: 447620  
 Ion Ratio Lower Upper  
 107 100  
 108 89.2 69.6 109.6  
 77 90.3 45.5 85.5#  
 79 29.4 9.0 49.0



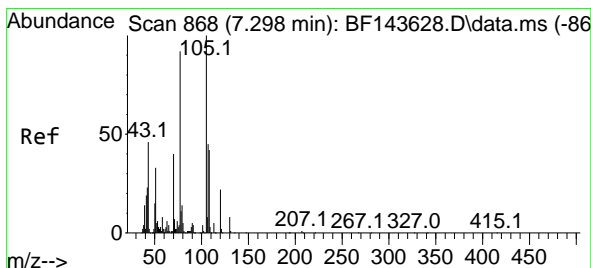
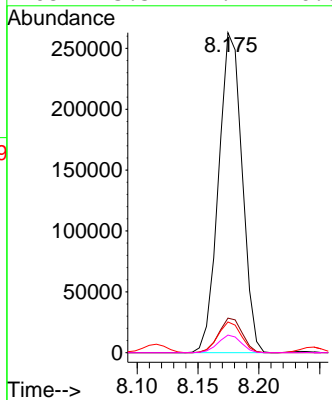
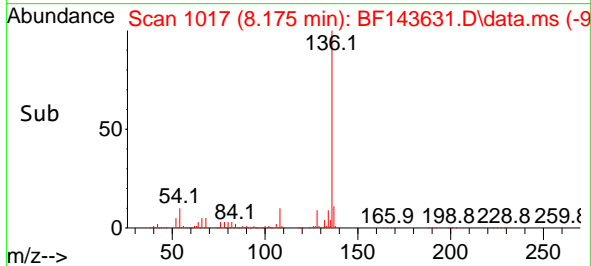


#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 8.175 min Scan# 1017  
 Delta R.T. -0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

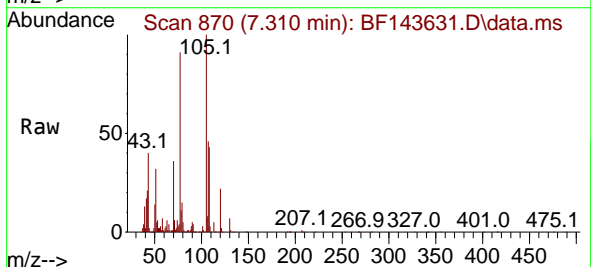
Instrument : BNA\_F  
 Client Sample Id : SSTDICC080



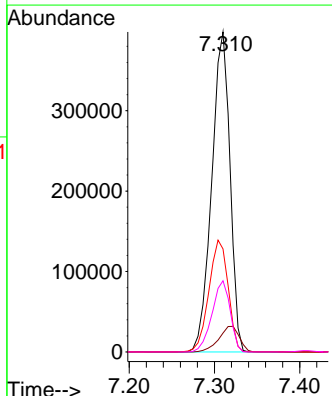
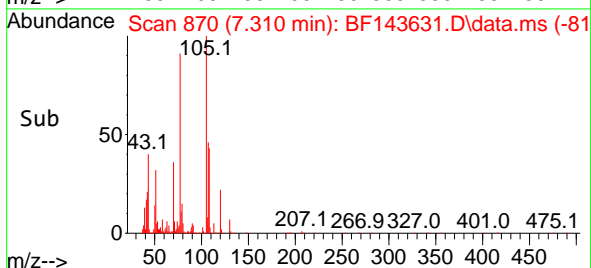
Tgt Ion:136 Resp: 353718  
 Ion Ratio Lower Upper  
 136 100  
 137 10.8 8.6 12.8  
 54 9.6 7.3 10.9  
 68 5.5 4.4 6.6

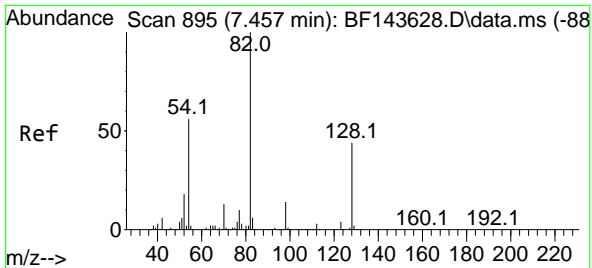


#22  
 Acetophenone  
 Concen: 73.938 ng  
 RT: 7.310 min Scan# 870  
 Delta R.T. 0.012 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09



Tgt Ion:105 Resp: 591437  
 Ion Ratio Lower Upper  
 105 100  
 71 5.9 5.3 7.9  
 51 32.2 26.7 40.1  
 120 22.3 17.5 26.3

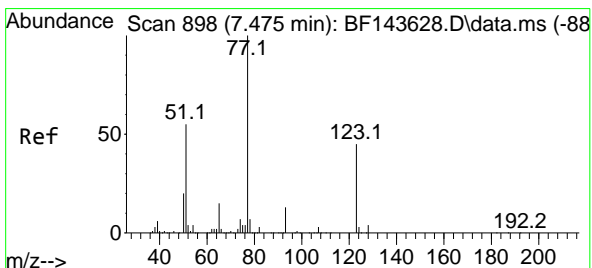
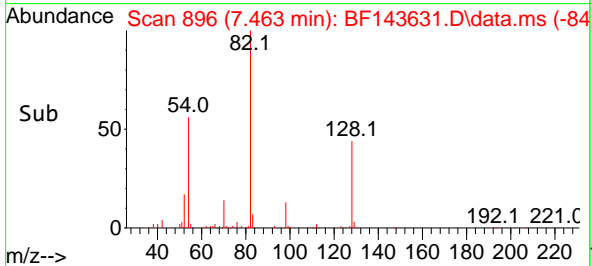
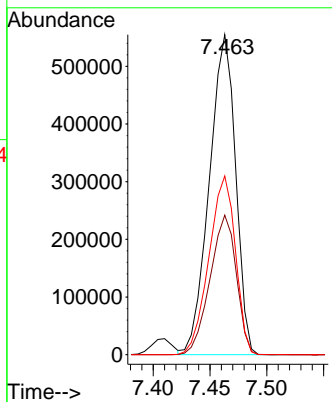
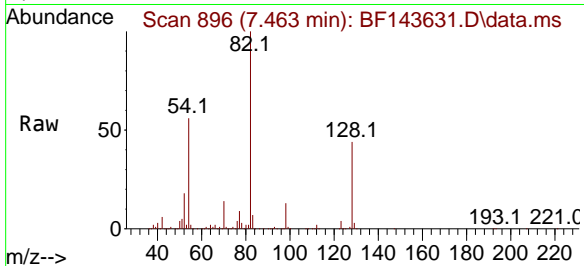




#23  
 Nitrobenzene-d5  
 Concen: 177.243 ng  
 RT: 7.463 min Scan# 895  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

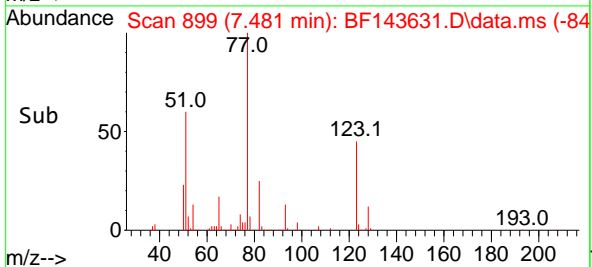
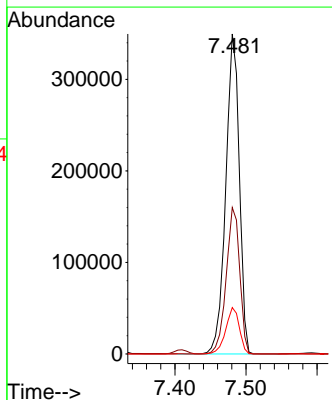
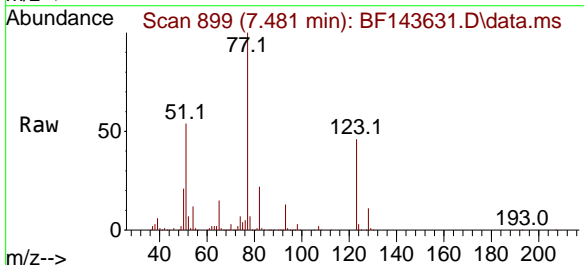
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC080

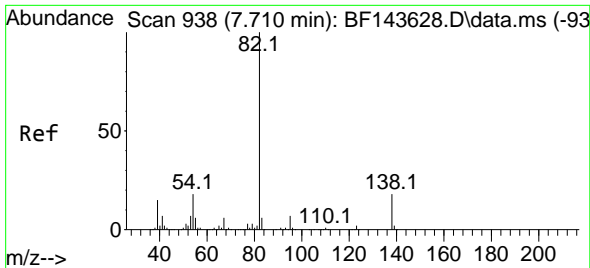
Tgt Ion: 82 Resp: 892017  
 Ion Ratio Lower Upper  
 82 100  
 128 43.6 34.7 52.1  
 54 55.9 44.8 67.2



#24  
 Nitrobenzene  
 Concen: 85.972 ng  
 RT: 7.481 min Scan# 899  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

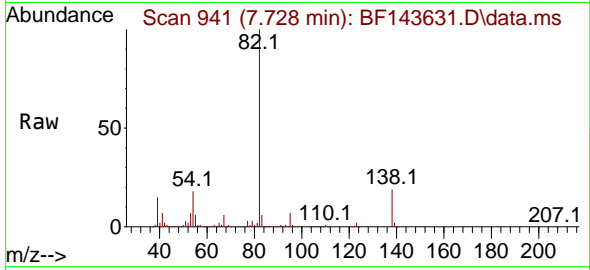
Tgt Ion: 77 Resp: 462632  
 Ion Ratio Lower Upper  
 77 100  
 123 45.7 36.2 54.4  
 65 14.5 11.8 17.8



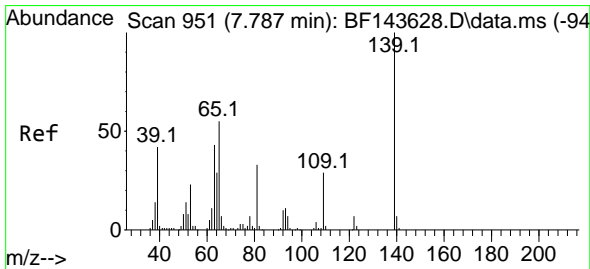
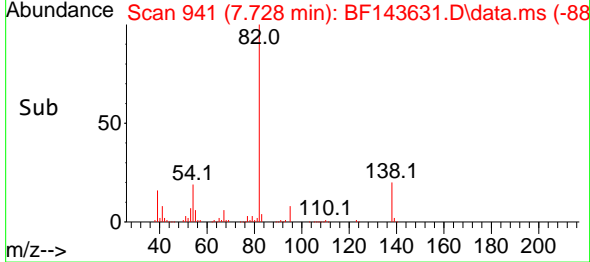
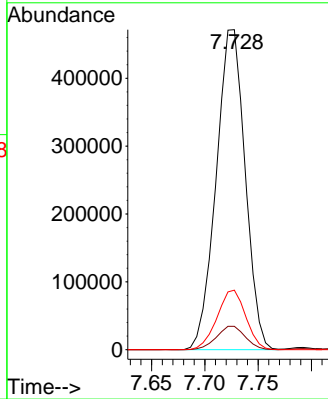


#25  
 Isophorone  
 Concen: 78.725 ng  
 RT: 7.728 min Scan# 941  
 Delta R.T. 0.018 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument : BNA\_F  
 ClientSampleId : SSTDICC080

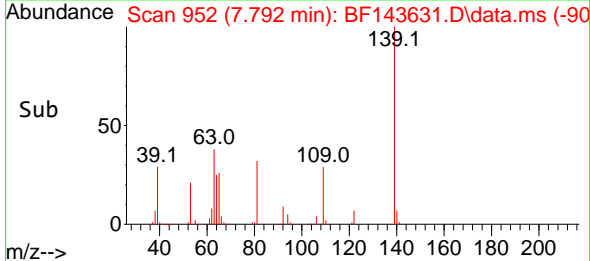
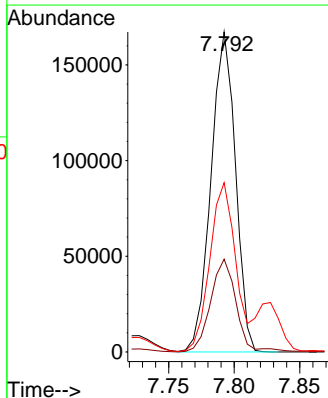
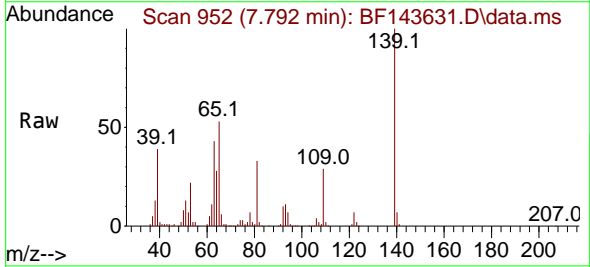


Tgt Ion: 82 Resp: 892812  
 Ion Ratio Lower Upper  
 82 100  
 95 7.3 5.8 8.8  
 138 18.6 14.2 21.2

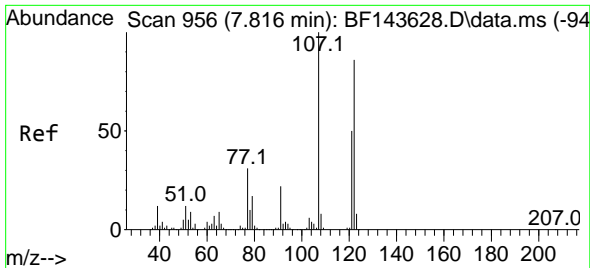


#26  
 2-Nitrophenol  
 Concen: 78.246 ng  
 RT: 7.792 min Scan# 952  
 Delta R.T. 0.005 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion: 139 Resp: 216979  
 Ion Ratio Lower Upper  
 139 100  
 109 29.0 23.5 35.3  
 65 52.9 44.1 66.1

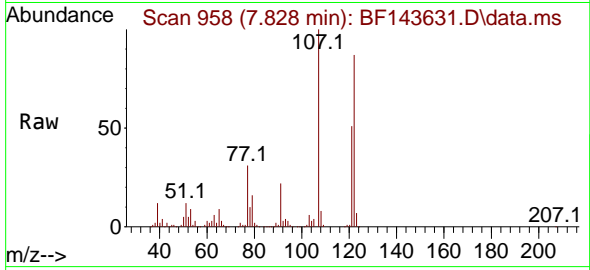






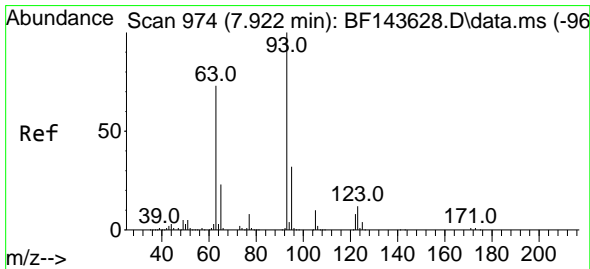
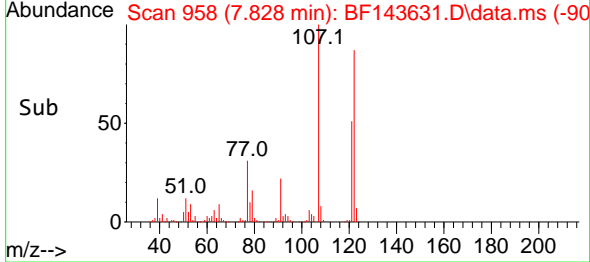
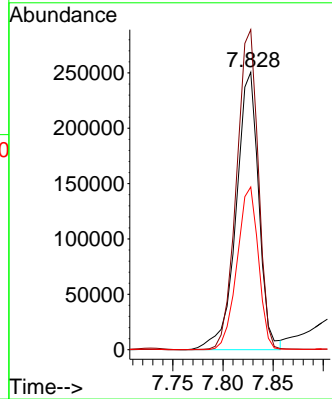
#27  
 2,4-Dimethylphenol  
 Concen: 79.660 ng  
 RT: 7.828 min Scan# 911  
 Delta R.T. 0.012 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC080



Tgt Ion:122 Resp: 393326

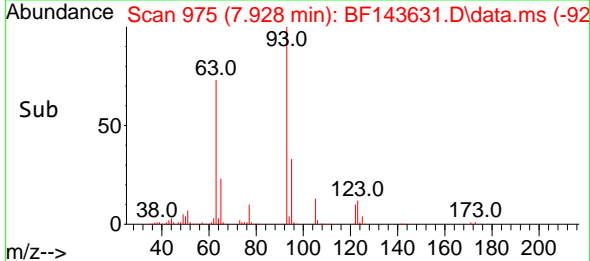
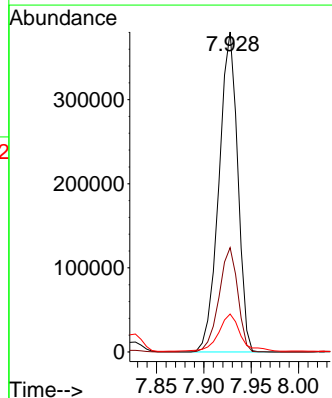
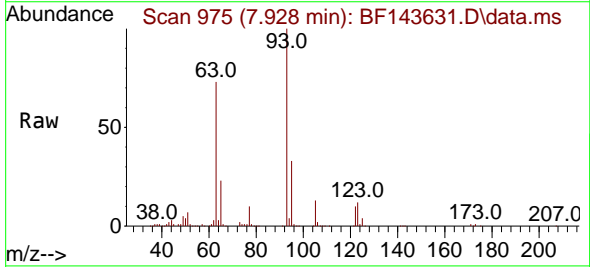
Ion	Ratio	Lower	Upper
122	100		
107	115.3	93.4	140.0
121	58.6	46.9	70.3

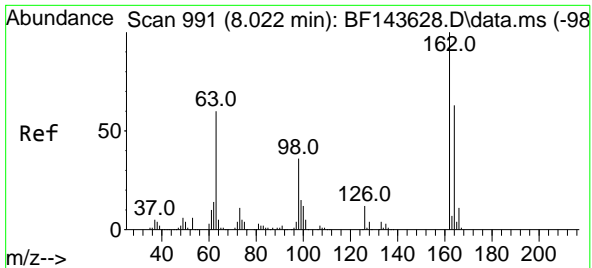


#28  
 bis(2-Chloroethoxy)methane  
 Concen: 75.872 ng  
 RT: 7.928 min Scan# 975  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion: 93 Resp: 526031

Ion	Ratio	Lower	Upper
93	100		
95	32.6	25.8	38.8
123	11.9	9.6	14.4

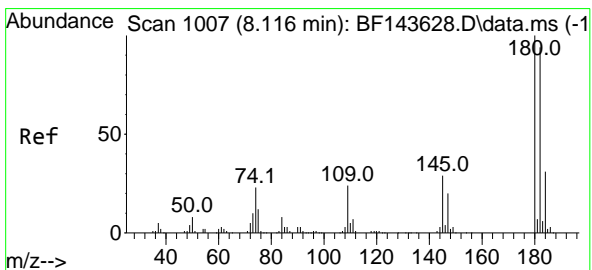
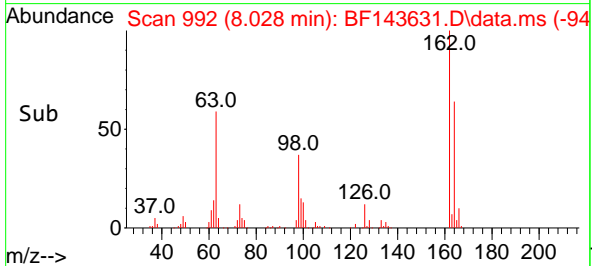
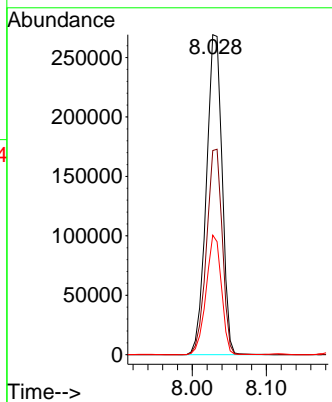
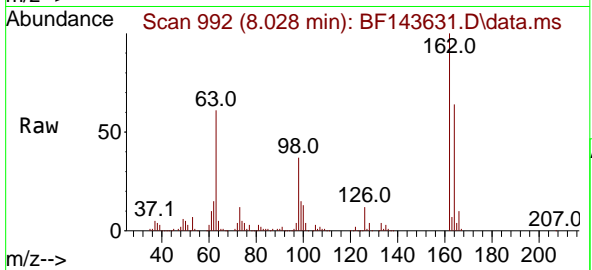




#29  
 2,4-Dichlorophenol  
 Concen: 81.946 ng  
 RT: 8.028 min Scan# 991  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

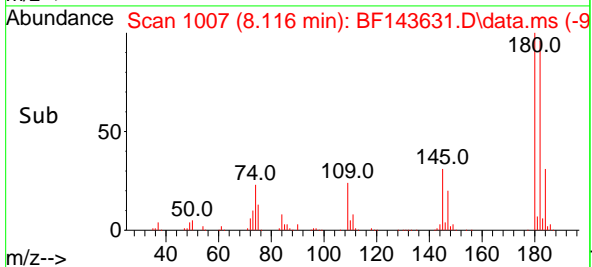
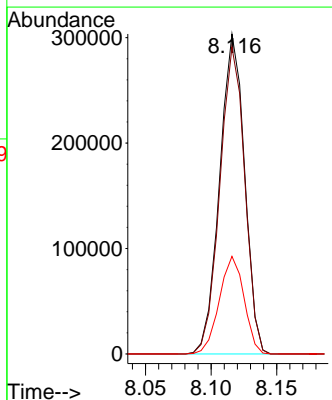
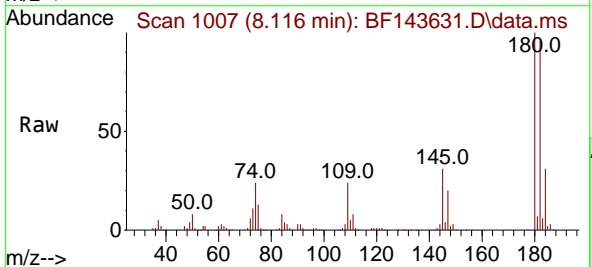
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC080

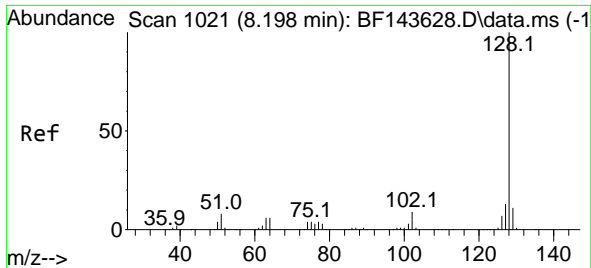
Tgt Ion	Resp	Lower	Upper
162	397041		
162	100		
164	63.8	42.9	82.9
98	37.4	15.9	55.9



#30  
 1,2,4-Trichlorobenzene  
 Concen: 75.853 ng  
 RT: 8.116 min Scan# 1007  
 Delta R.T. -0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion	Resp	Lower	Upper
180	400524		
180	100		
182	95.9	75.2	112.8
145	30.5	23.6	35.4



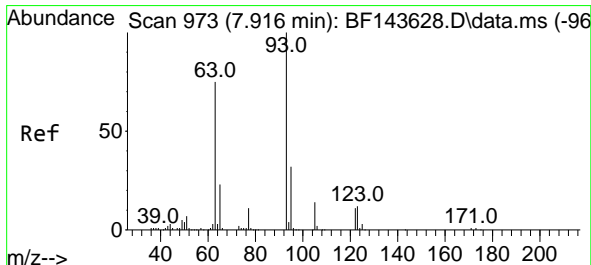
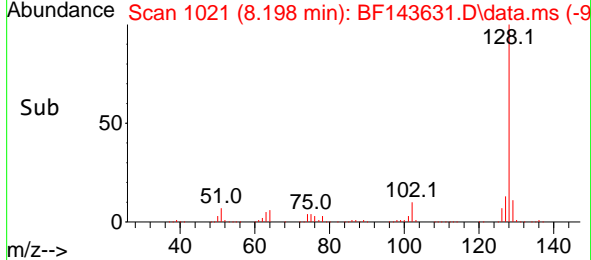
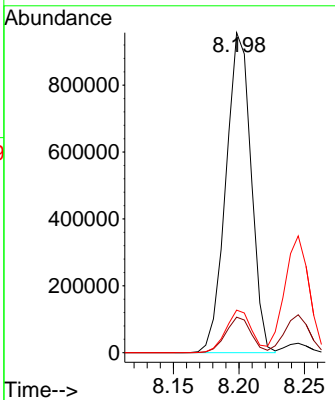
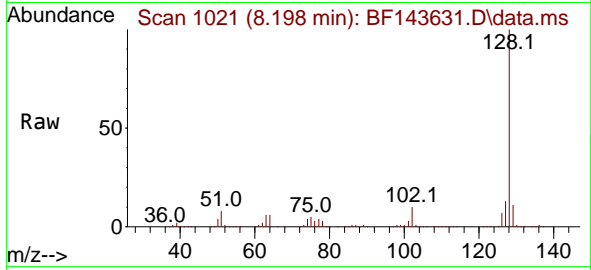


#31  
 Naphthalene  
 Concen: 73.861 ng  
 RT: 8.198 min Scan# 1021  
 Delta R.T. -0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument : BNA\_F  
 ClientSampleId : SSTDICC080

Tgt Ion:128 Resp: 1277896

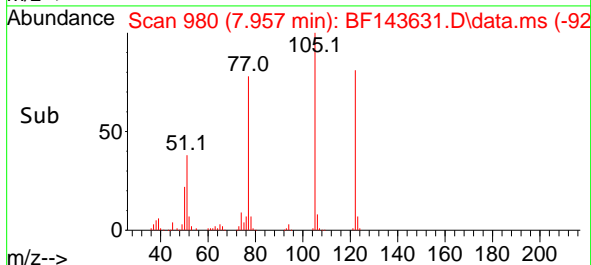
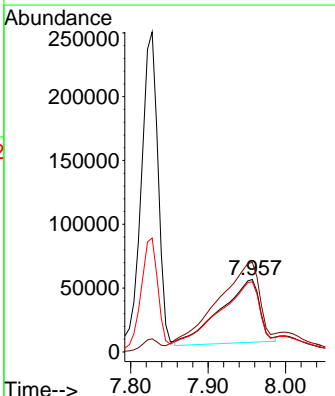
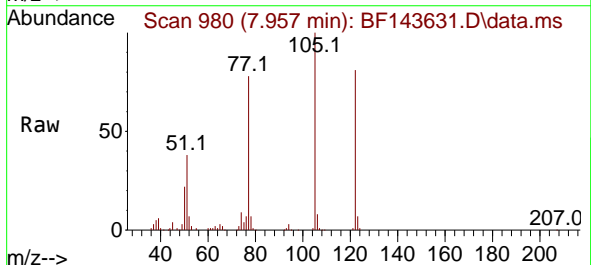
Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.0	13.6
127	13.3	10.6	16.0

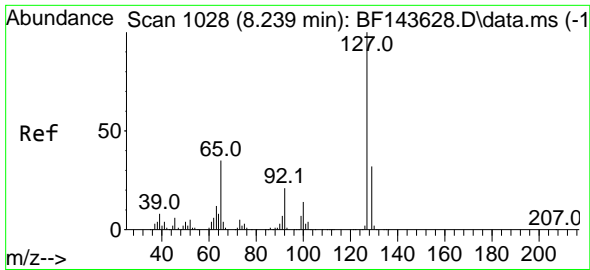


#32  
 Benzoic acid  
 Concen: 56.637 ng  
 RT: 7.957 min Scan# 980  
 Delta R.T. 0.041 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:122 Resp: 174869

Ion	Ratio	Lower	Upper
122	100		
105	123.7	105.9	145.9
77	96.8	78.6	118.6





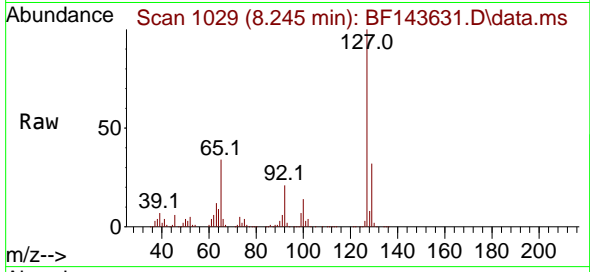
#33  
 4-Chloroaniline  
 Concen: 75.719 ng  
 RT: 8.245 min Scan# 1029  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument :

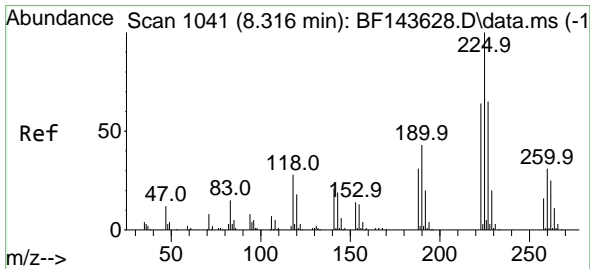
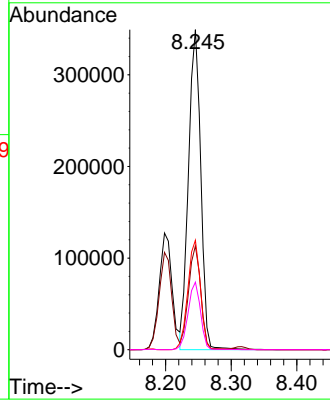
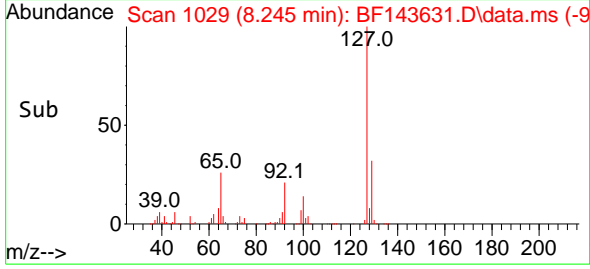
BNA\_F

ClientSampleId :

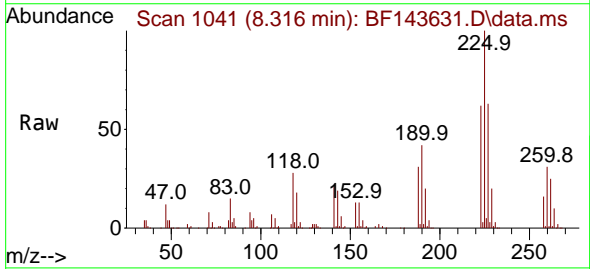
SSTDICC080



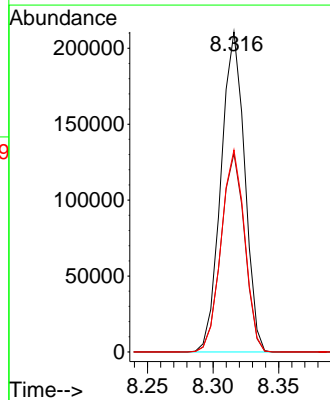
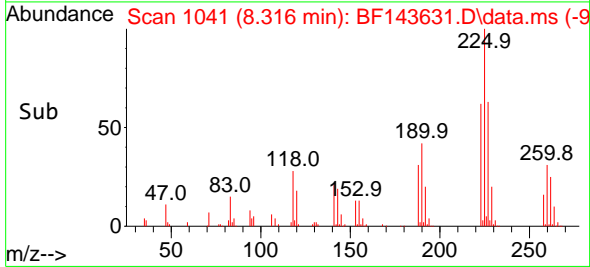
Tgt Ion:127 Resp: 453611  
 Ion Ratio Lower Upper  
 127 100  
 129 32.4 26.2 39.2  
 65 34.2 27.6 41.4  
 92 21.1 16.8 25.2

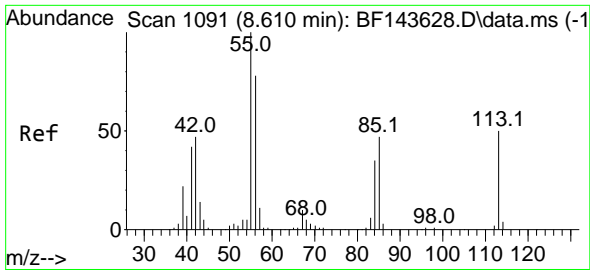


#34  
 Hexachlorobutadiene  
 Concen: 76.913 ng  
 RT: 8.316 min Scan# 1041  
 Delta R.T. -0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09



Tgt Ion:225 Resp: 264172  
 Ion Ratio Lower Upper  
 225 100  
 223 62.0 51.3 76.9  
 227 63.1 51.7 77.5

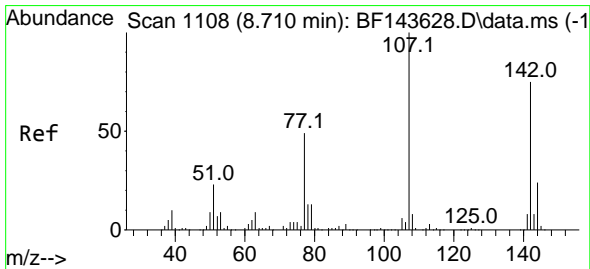
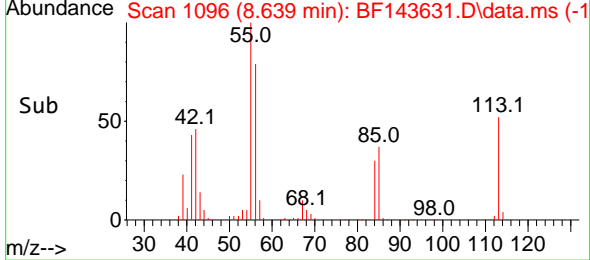
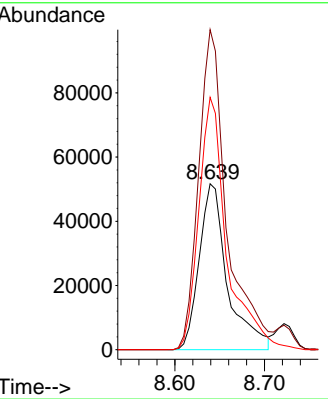
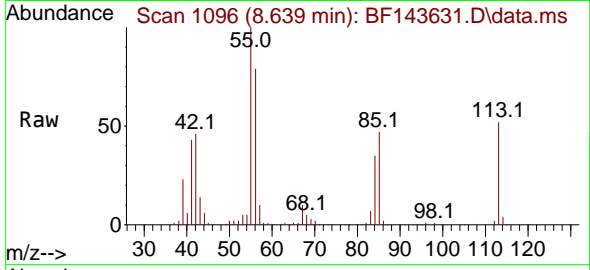




#35  
 Caprolactam  
 Concen: 87.121 ng  
 RT: 8.639 min Scan# 1109  
 Delta R.T. 0.029 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

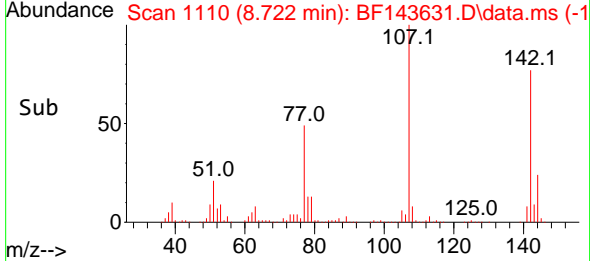
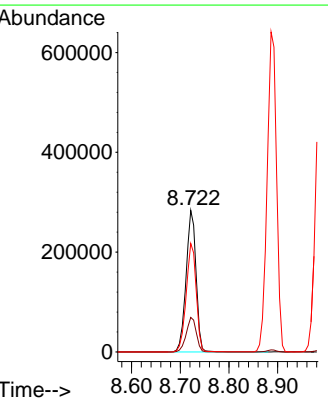
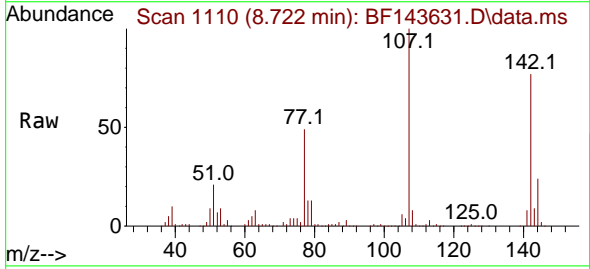
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC080

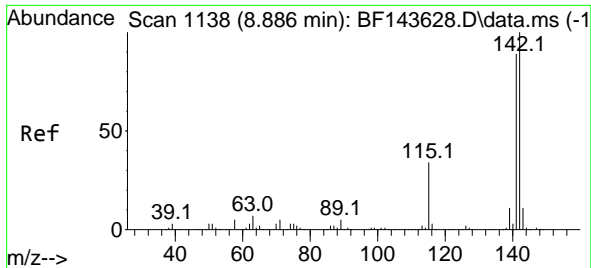
Tgt Ion:113 Resp: 113121  
 Ion Ratio Lower Upper  
 113 100  
 55 192.9 180.5 220.5  
 56 152.1 134.8 174.8



#36  
 4-Chloro-3-methylphenol  
 Concen: 80.244 ng  
 RT: 8.722 min Scan# 1110  
 Delta R.T. 0.012 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:107 Resp: 407130  
 Ion Ratio Lower Upper  
 107 100  
 144 24.4 19.0 28.6  
 142 76.6 60.3 90.5

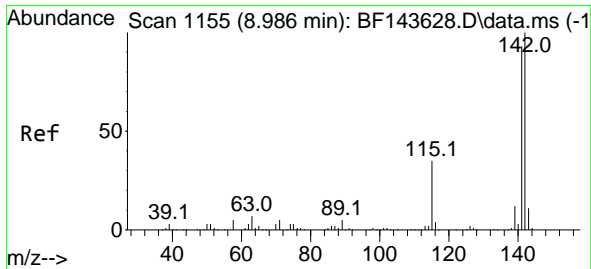
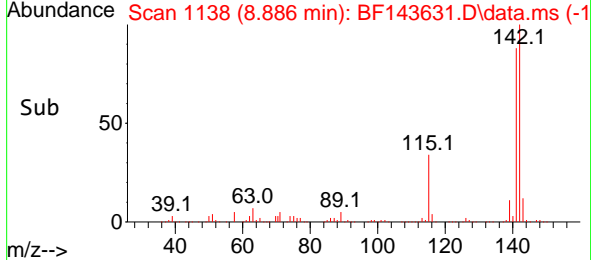
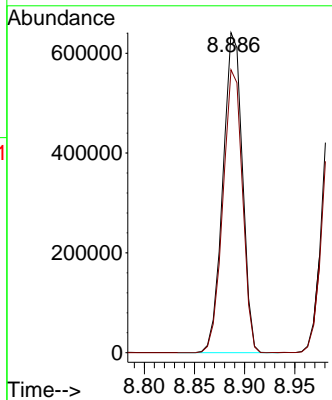
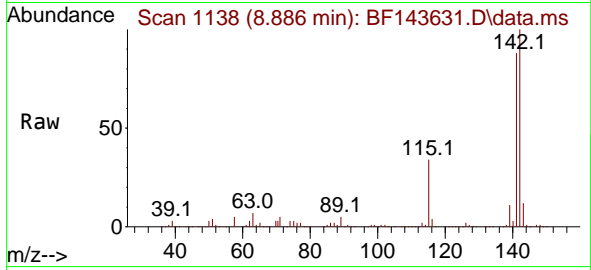




#37  
 2-Methylnaphthalene  
 Concen: 73.832 ng  
 RT: 8.886 min Scan# 1138  
 Delta R.T. -0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

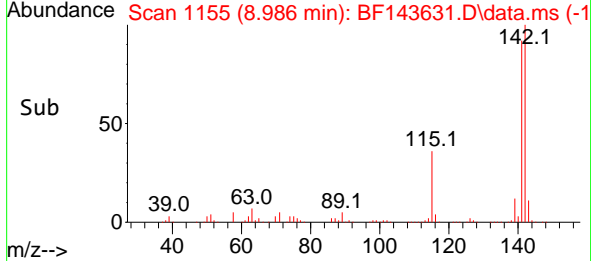
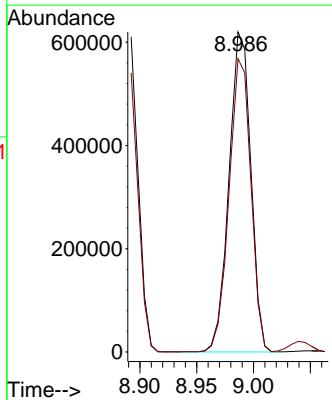
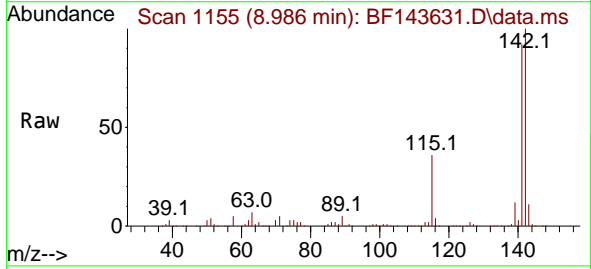
Instrument : BNA\_F  
 ClientSampleId : SSTDICC080

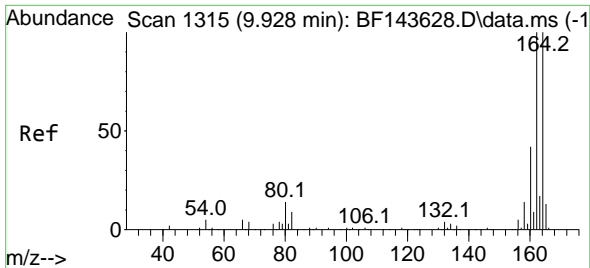
Tgt Ion:142 Resp: 864047  
 Ion Ratio Lower Upper  
 142 100  
 141 88.4 70.8 106.2



#38  
 1-Methylnaphthalene  
 Concen: 73.907 ng  
 RT: 8.986 min Scan# 1155  
 Delta R.T. -0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:142 Resp: 826930  
 Ion Ratio Lower Upper  
 142 100  
 141 91.7 74.5 111.7



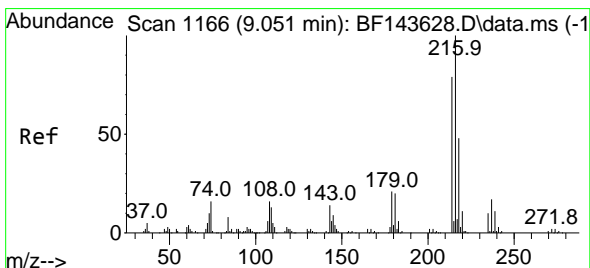
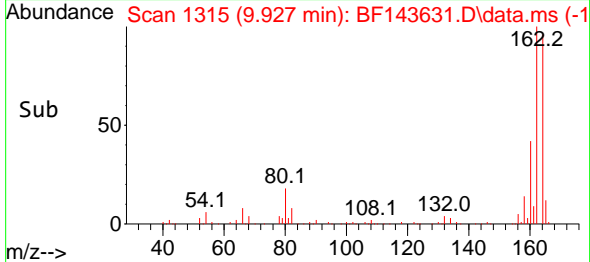
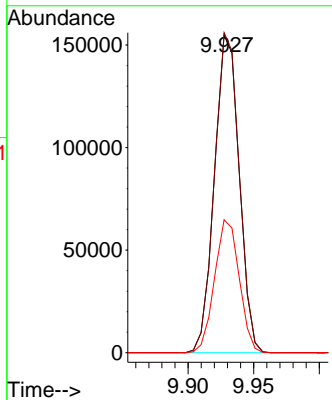
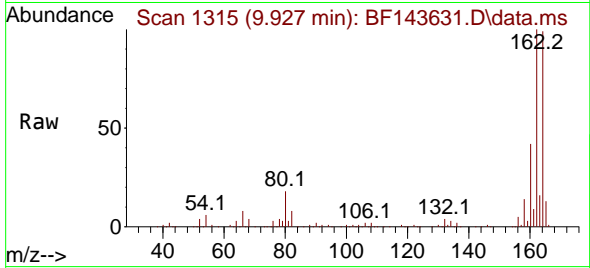


#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 9.927 min Scan# 111  
 Delta R.T. -0.001 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC080

Tgt Ion:164 Resp: 202665

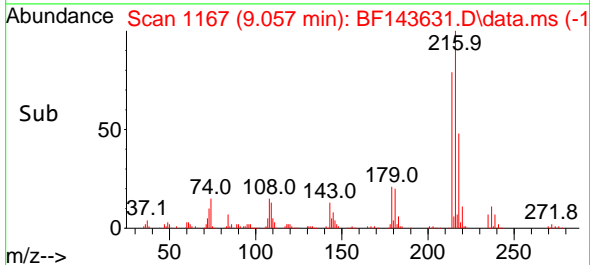
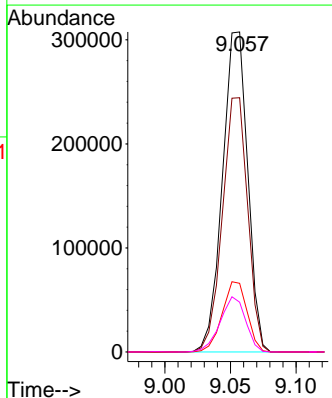
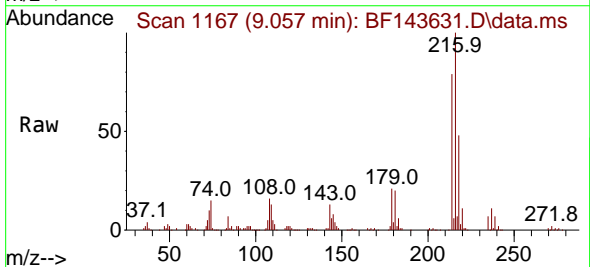
Ion	Ratio	Lower	Upper
164	100		
162	100.8	80.3	120.5
160	41.9	34.0	51.0

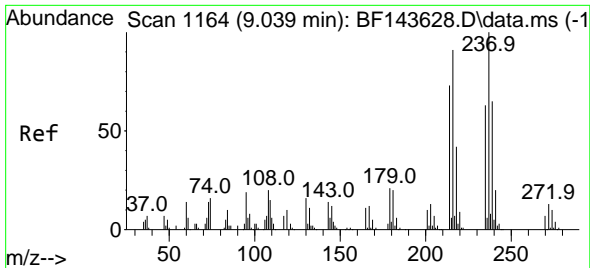


#40  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 73.574 ng  
 RT: 9.057 min Scan# 1167  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:216 Resp: 412090

Ion	Ratio	Lower	Upper
216	100		
214	79.3	63.3	94.9
179	21.7	17.2	25.8
108	17.4	14.0	21.0





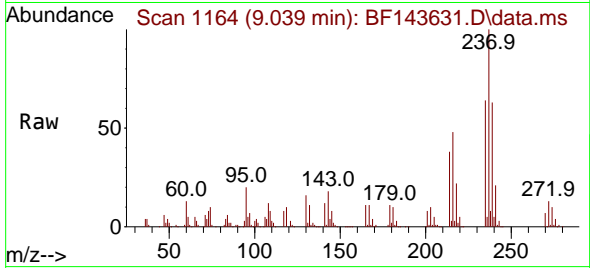
#41  
 Hexachlorocyclopentadiene  
 Concen: 83.329 ng  
 RT: 9.039 min Scan# 1114  
 Delta R.T. -0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument :

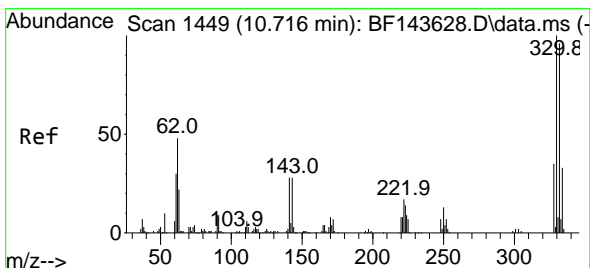
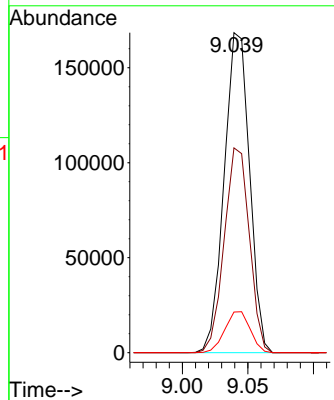
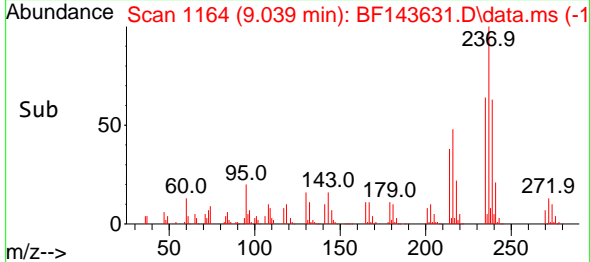
BNA\_F

ClientSampleId :

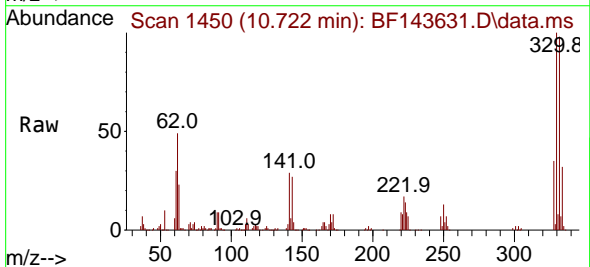
SSTDICC080



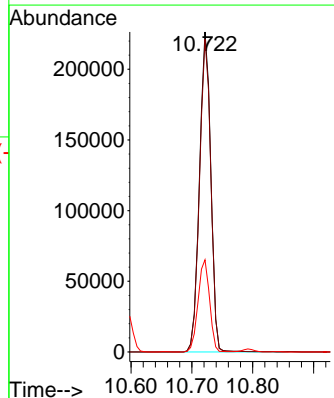
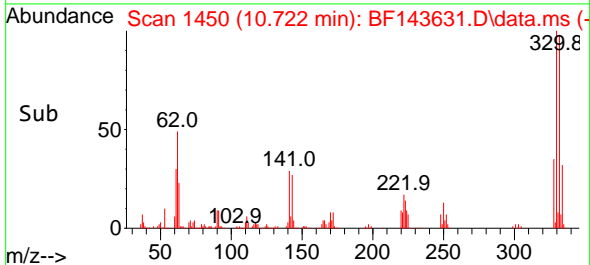
Tgt Ion:237 Resp: 226644  
 Ion Ratio Lower Upper  
 237 100  
 235 64.0 43.0 83.0  
 272 12.7 0.0 32.9



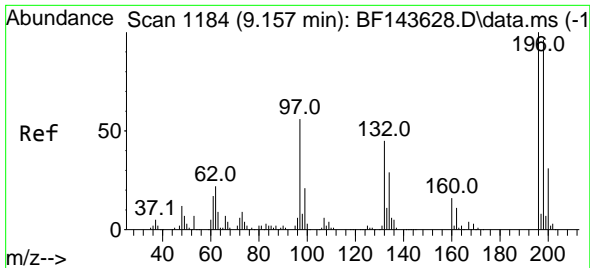
#42  
 2,4,6-Tribromophenol  
 Concen: 172.734 ng  
 RT: 10.722 min Scan# 1450  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09



Tgt Ion:330 Resp: 292739  
 Ion Ratio Lower Upper  
 330 100  
 332 97.5 77.0 115.6  
 141 29.4 23.5 35.3



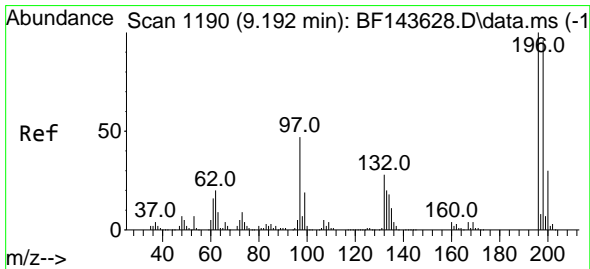
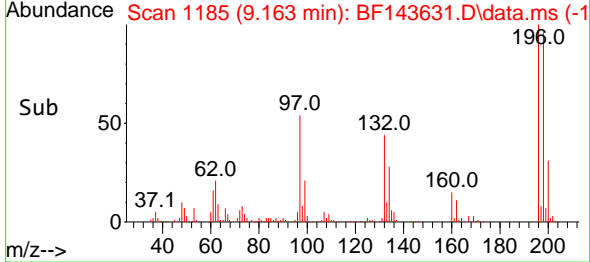
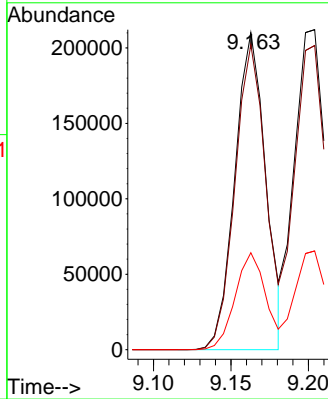
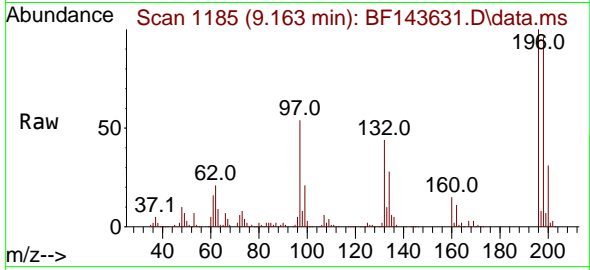




#43  
 2,4,6-Trichlorophenol  
 Concen: 84.231 ng  
 RT: 9.163 min Scan# 1185  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

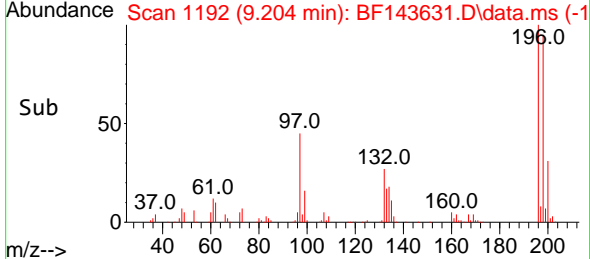
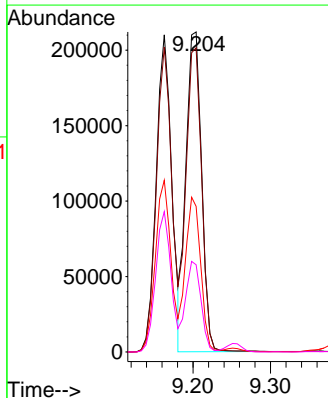
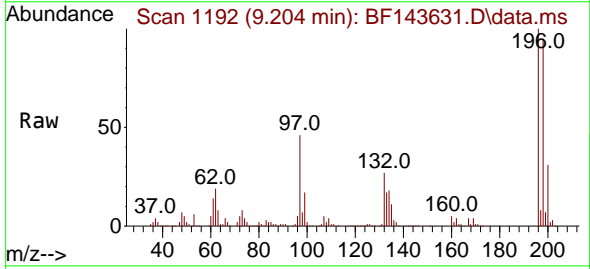
Instrument : BNA\_F  
 ClientSampleId : SSTDICC080

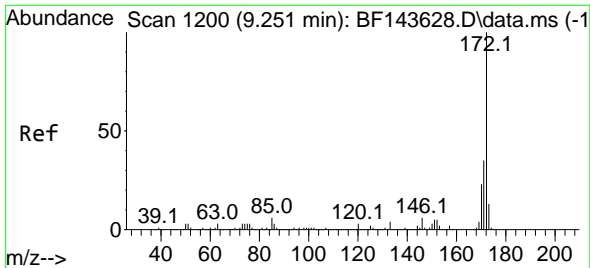
Tgt Ion:196 Resp: 290669  
 Ion Ratio Lower Upper  
 196 100  
 198 96.1 77.1 115.7  
 200 30.5 24.7 37.1



#44  
 2,4,5-Trichlorophenol  
 Concen: 83.757 ng  
 RT: 9.204 min Scan# 1192  
 Delta R.T. 0.012 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:196 Resp: 298393  
 Ion Ratio Lower Upper  
 196 100  
 198 95.1 76.6 115.0  
 97 45.5 38.2 57.2  
 132 27.3 23.3 34.9

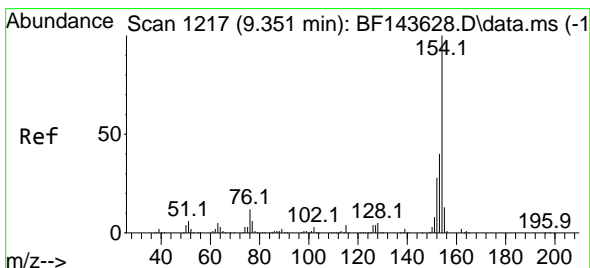
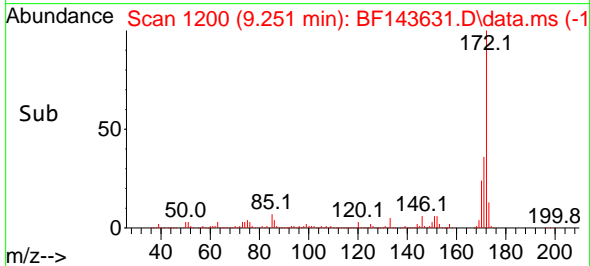
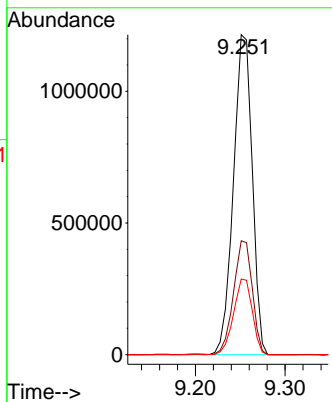
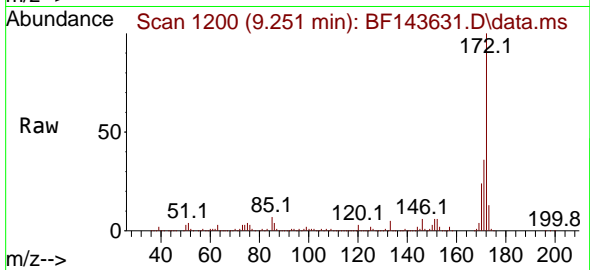




#45  
 2-Fluorobiphenyl  
 Concen: 139.546 ng  
 RT: 9.251 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

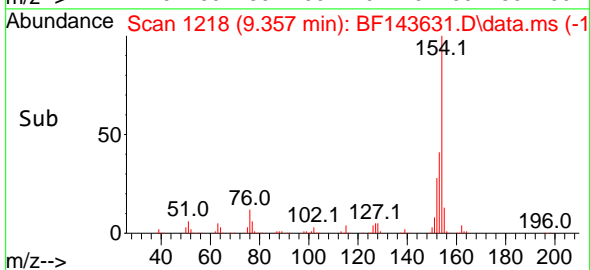
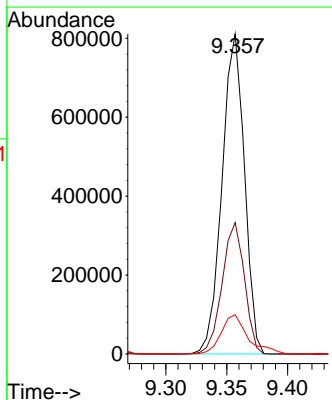
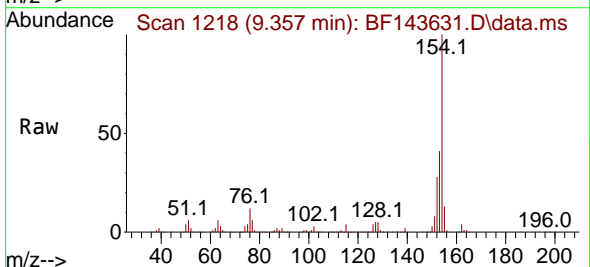
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC080

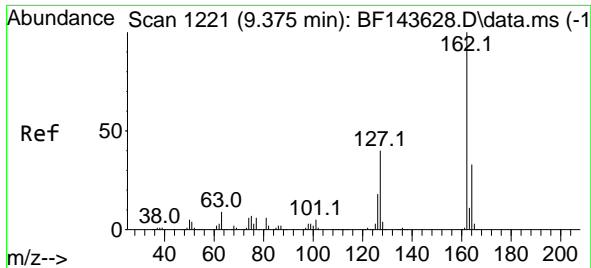
Tgt Ion:172 Resp: 1770166  
 Ion Ratio Lower Upper  
 172 100  
 171 35.6 28.1 42.1  
 170 23.7 18.6 28.0



#46  
 1,1'-Biphenyl  
 Concen: 72.096 ng  
 RT: 9.357 min Scan# 1218  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:154 Resp: 1039175  
 Ion Ratio Lower Upper  
 154 100  
 153 41.0 20.1 60.1  
 76 12.2 0.0 31.9



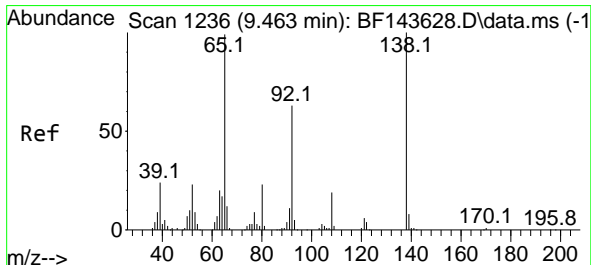
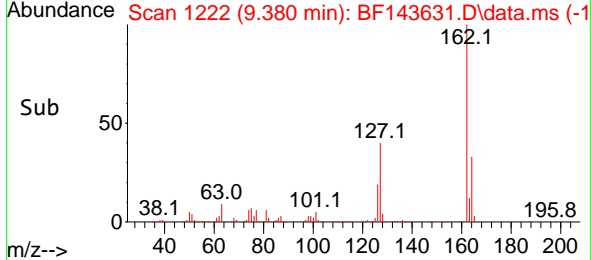
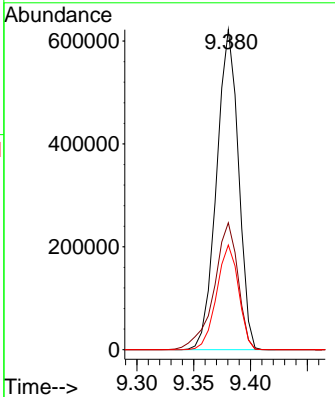
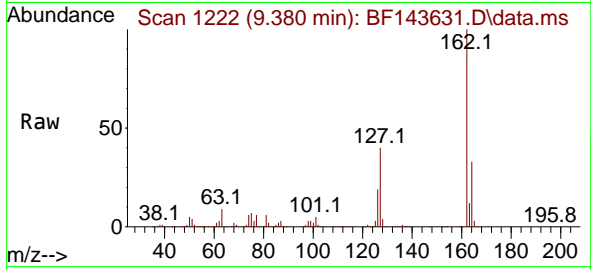


#47  
 2-Chloronaphthalene  
 Concen: 73.979 ng  
 RT: 9.380 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument : BNA\_F  
 ClientSampleId : SSTDICC080

Tgt Ion:162 Resp: 834467

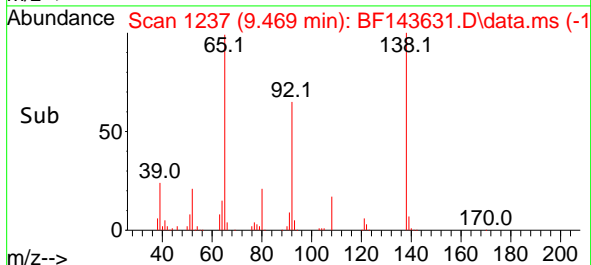
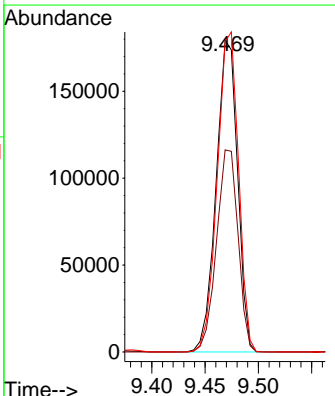
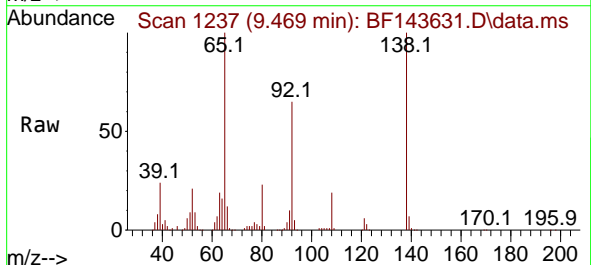
Ion	Ratio	Lower	Upper
162	100		
127	39.6	31.9	47.9
164	32.7	26.0	39.0

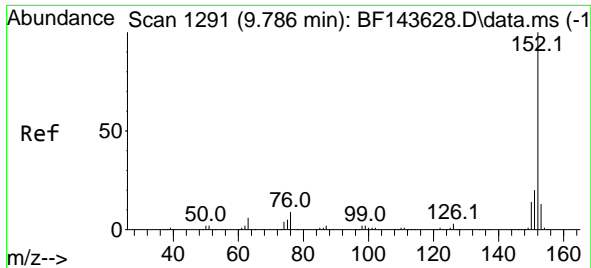


#48  
 2-Nitroaniline  
 Concen: 79.706 ng  
 RT: 9.469 min Scan# 1237  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion: 65 Resp: 250768

Ion	Ratio	Lower	Upper
65	100		
92	64.8	50.9	76.3
138	99.5	80.6	120.8



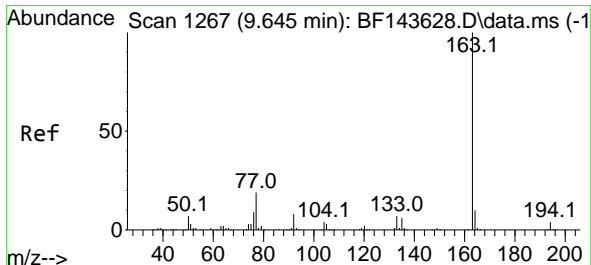
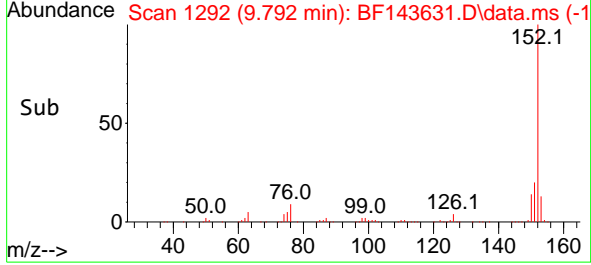
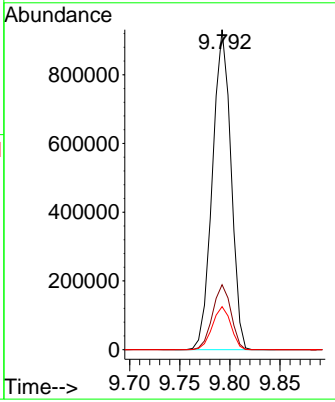
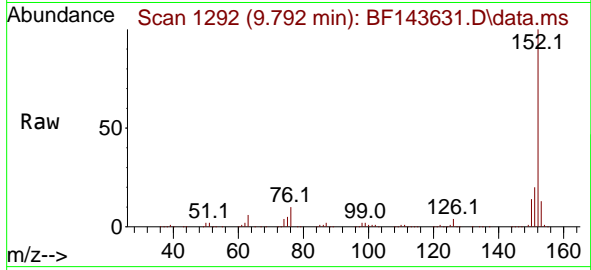


#49  
 Acenaphthylene  
 Concen: 73.519 ng  
 RT: 9.792 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument : BNA\_F  
 ClientSampleId : SSTDICC080

Tgt Ion:152 Resp: 1195140

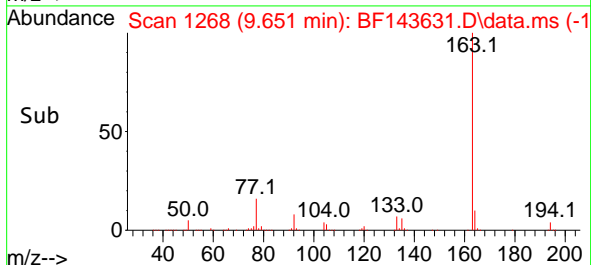
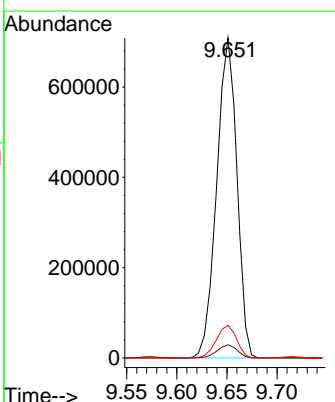
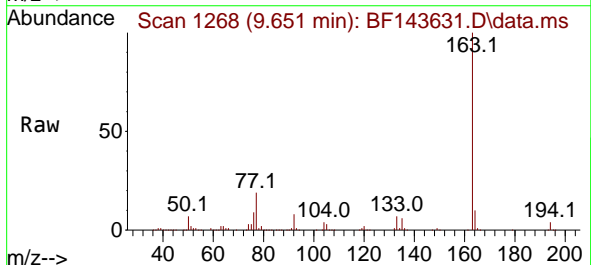
Ion	Ratio	Lower	Upper
152	100		
151	20.3	16.1	24.1
153	13.5	10.6	15.8

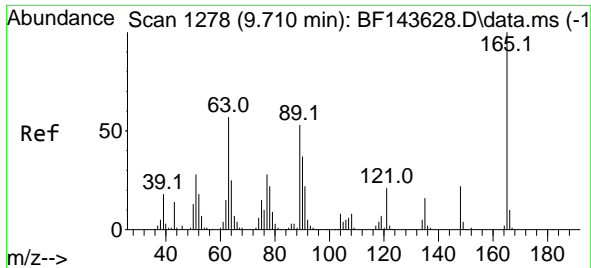


#50  
 Dimethylphthalate  
 Concen: 77.266 ng  
 RT: 9.651 min Scan# 1268  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:163 Resp: 991558

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.1	4.7
164	10.2	8.1	12.1





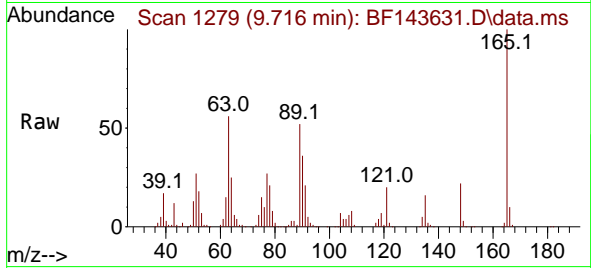
#51  
 2,6-Dinitrotoluene  
 Concen: 80.291 ng  
 RT: 9.716 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument :

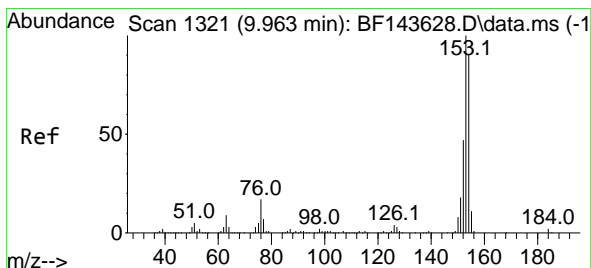
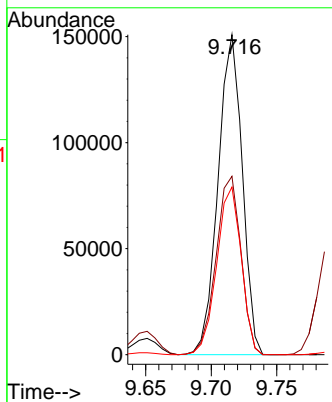
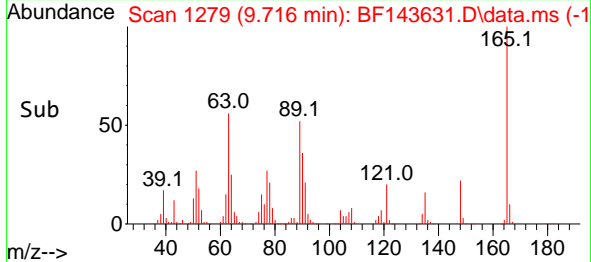
BNA\_F

ClientSampleId :

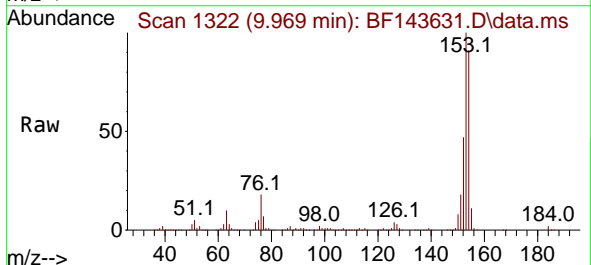
SSTDICC080



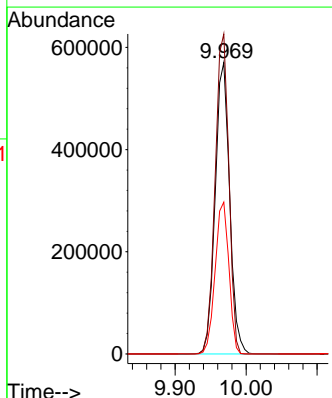
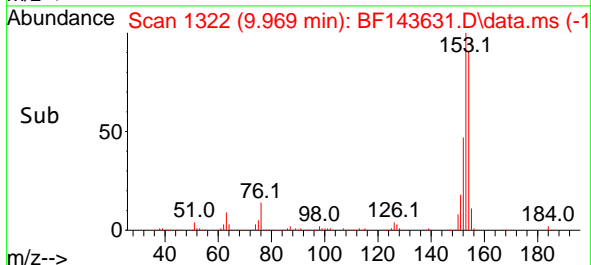
Tgt Ion:165 Resp: 193832  
 Ion Ratio Lower Upper  
 165 100  
 63 55.7 45.4 68.0  
 89 52.4 42.1 63.1

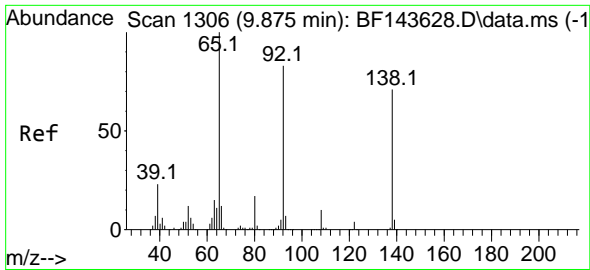


#52  
 Acenaphthene  
 Concen: 74.009 ng  
 RT: 9.969 min Scan# 1322  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09



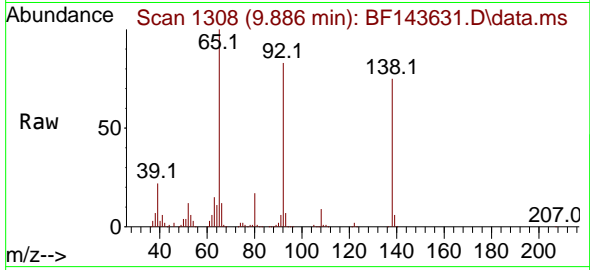
Tgt Ion:154 Resp: 804783  
 Ion Ratio Lower Upper  
 154 100  
 153 109.8 88.6 132.8  
 152 52.1 41.8 62.8



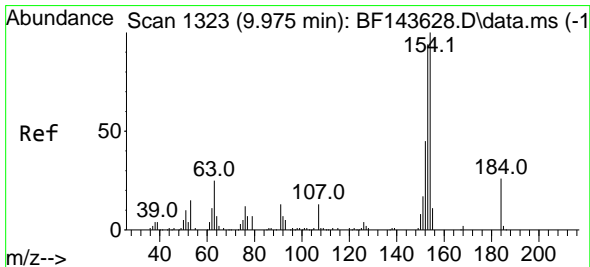
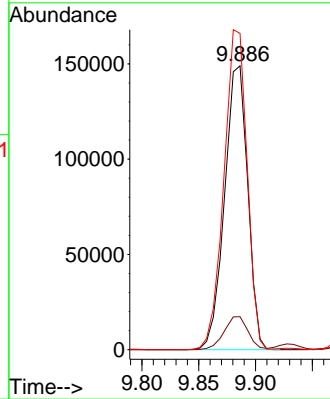
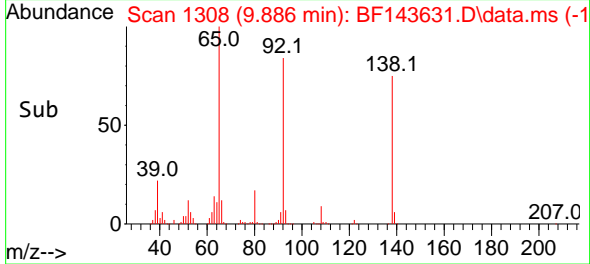


#53  
 3-Nitroaniline  
 Concen: 79.615 ng  
 RT: 9.886 min Scan# 11  
 Delta R.T. 0.011 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

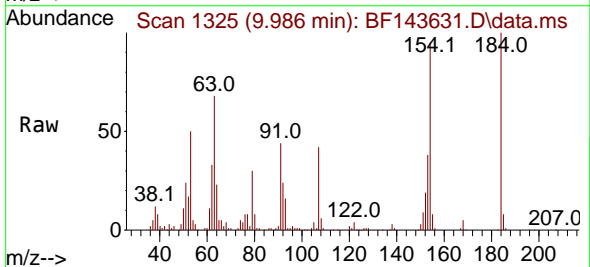
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC080



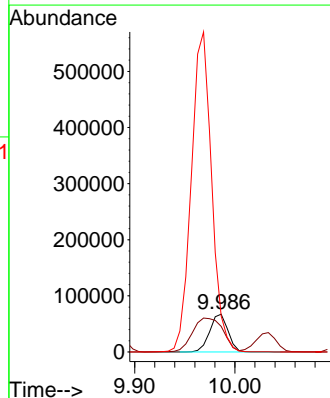
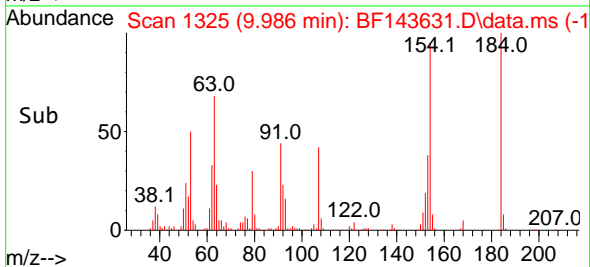
Tgt Ion:138 Resp: 211435  
 Ion Ratio Lower Upper  
 138 100  
 108 11.6 10.7 16.1  
 92 111.5 93.4 140.2

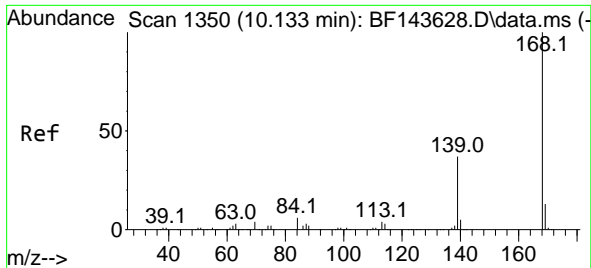


#54  
 2,4-Dinitrophenol  
 Concen: 78.606 ng  
 RT: 9.986 min Scan# 1325  
 Delta R.T. 0.011 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09



Tgt Ion:184 Resp: 85330  
 Ion Ratio Lower Upper  
 184 100  
 63 68.0 81.8 122.8#  
 154 95.4 348.3 522.5#

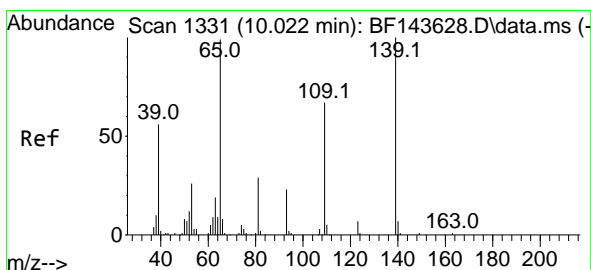
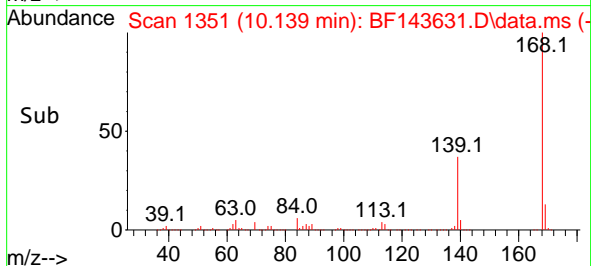
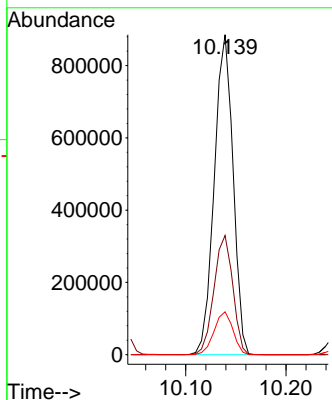
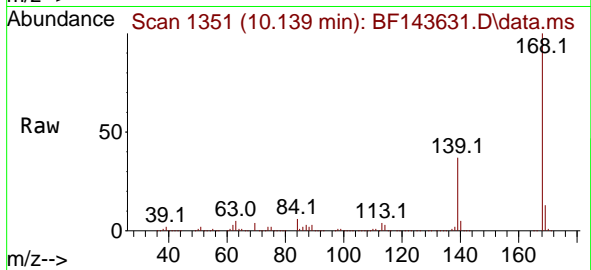




#55  
 Dibenzofuran  
 Concen: 72.802 ng  
 RT: 10.139 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

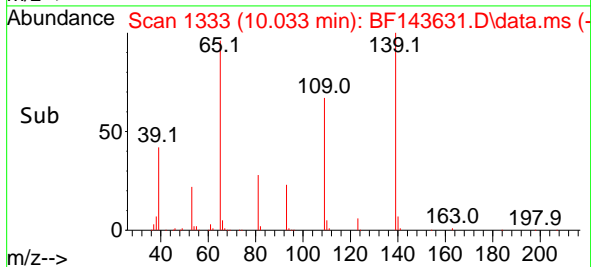
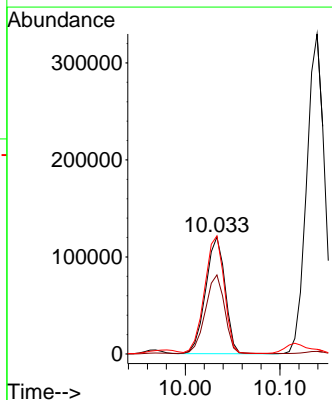
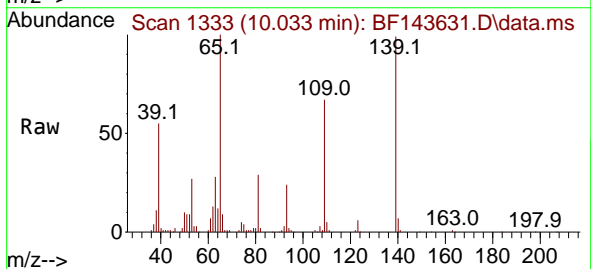
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC080

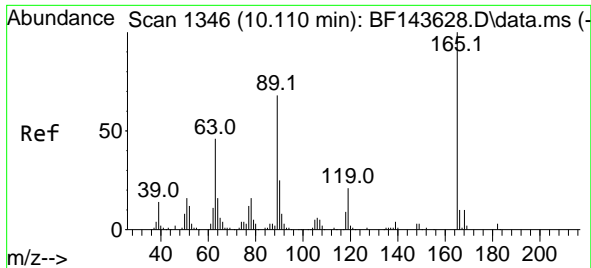
Tgt Ion:168 Resp: 1150138  
 Ion Ratio Lower Upper  
 168 100  
 139 37.2 29.8 44.8  
 169 13.4 10.6 16.0



#56  
 4-Nitrophenol  
 Concen: 90.273 ng  
 RT: 10.033 min Scan# 1333  
 Delta R.T. 0.011 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:139 Resp: 171764  
 Ion Ratio Lower Upper  
 139 100  
 109 67.5 47.6 87.6  
 65 100.9 80.5 120.5





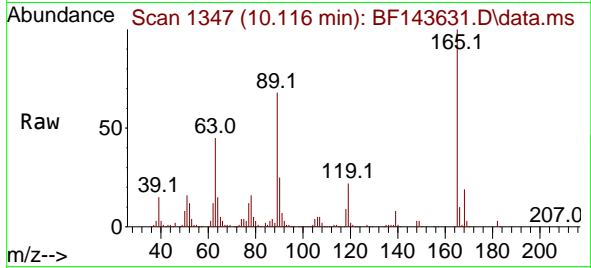
#57  
 2,4-Dinitrotoluene  
 Concen: 81.036 ng  
 RT: 10.116 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument :

BNA\_F

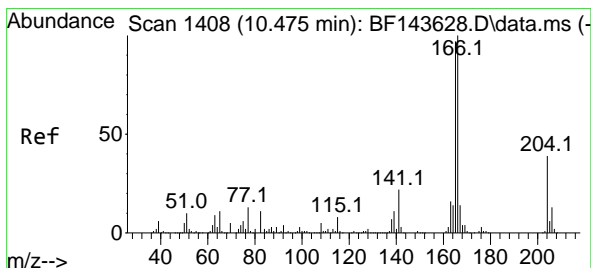
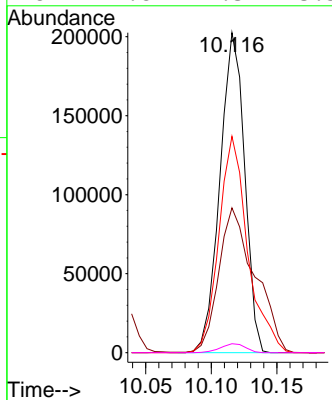
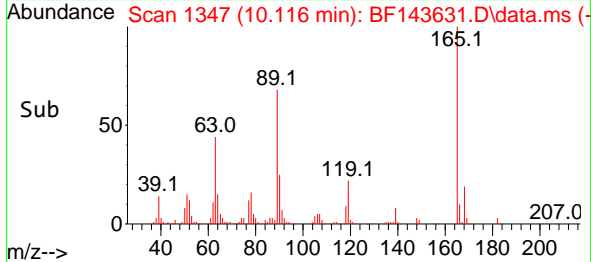
ClientSampleId :

SSTDICC080

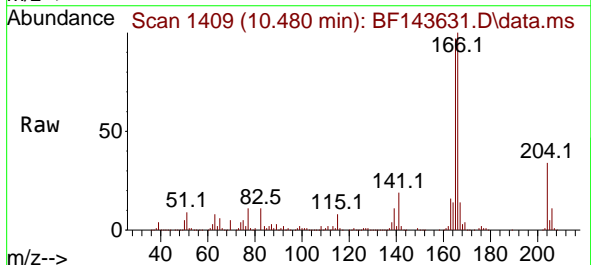


Tgt Ion:165 Resp: 265148

Ion	Ratio	Lower	Upper
165	100		
63	45.2	37.0	55.6
89	67.6	54.1	81.1
182	2.8	2.3	3.5

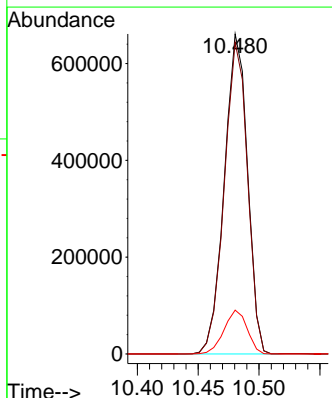
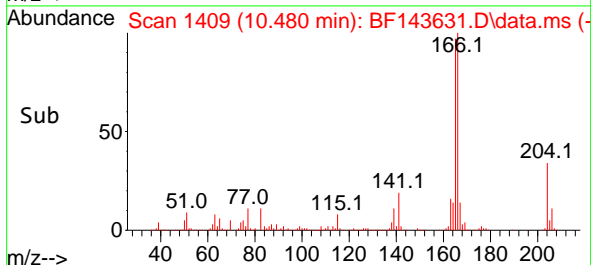


#58  
 Fluorene  
 Concen: 71.765 ng  
 RT: 10.480 min Scan# 1409  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

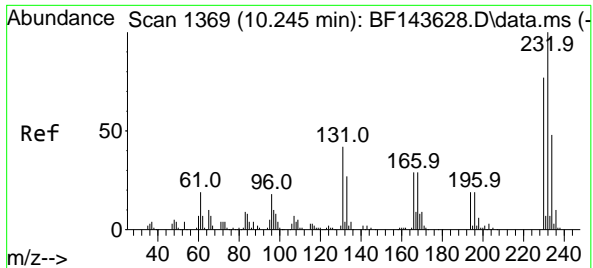


Tgt Ion:166 Resp: 876954

Ion	Ratio	Lower	Upper
166	100		
165	97.3	77.6	116.4
167	13.7	10.9	16.3





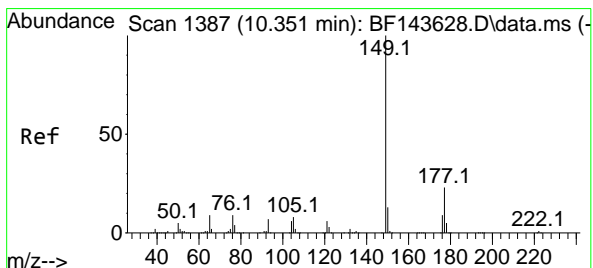
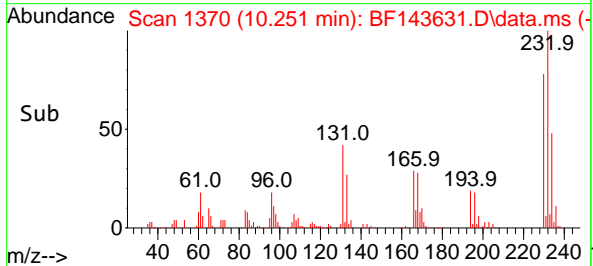
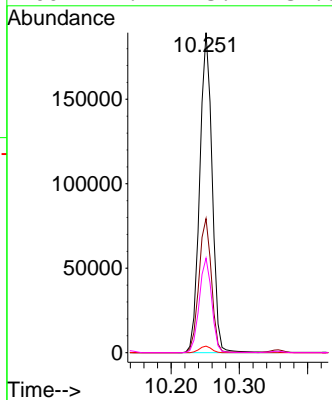
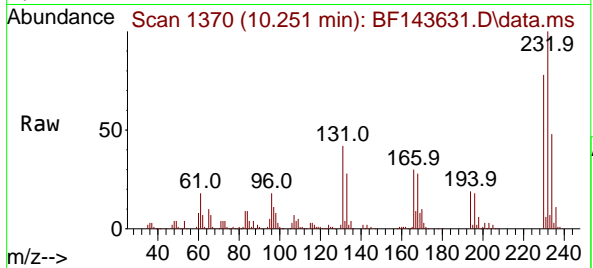


#59  
 2,3,4,6-Tetrachlorophenol  
 Concen: 88.572 ng  
 RT: 10.251 min Scan# 1370  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC080

Tgt Ion: 232 Resp: 239642

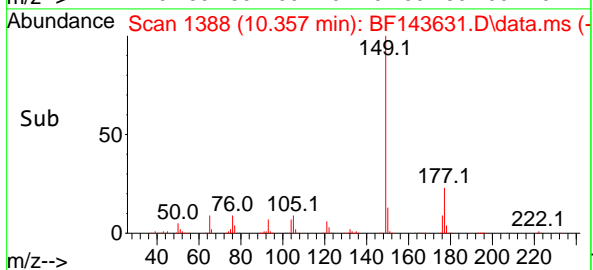
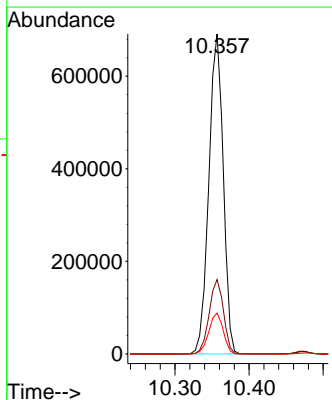
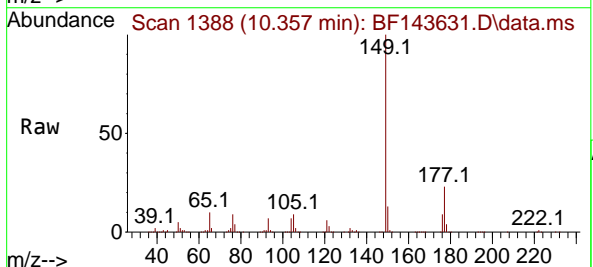
Ion	Ratio	Lower	Upper
232	100		
131	42.2	33.7	50.5
130	2.0	1.5	2.3
166	29.4	23.2	34.8

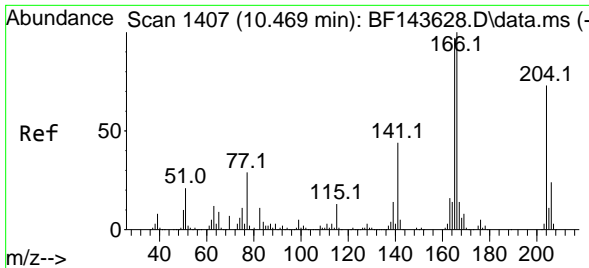


#60  
 Diethylphthalate  
 Concen: 76.528 ng  
 RT: 10.357 min Scan# 1388  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion: 149 Resp: 932337

Ion	Ratio	Lower	Upper
149	100		
177	23.2	18.6	28.0
150	12.8	10.3	15.5



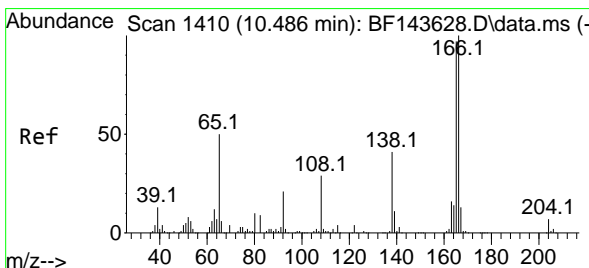
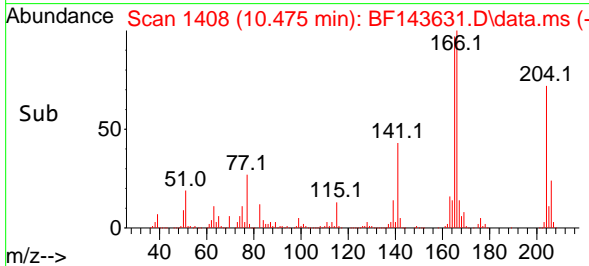
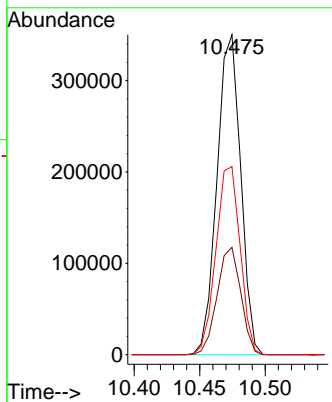
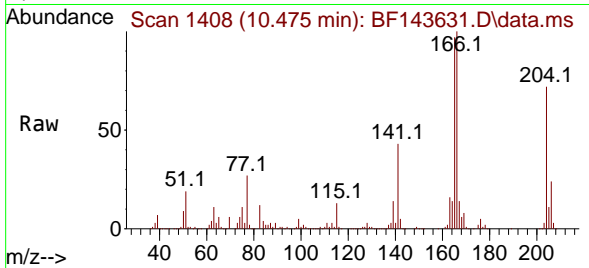


#61  
 4-Chlorophenyl-phenylether  
 Concen: 72.108 ng  
 RT: 10.475 min Scan# 1412  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC080

Tgt Ion:204 Resp: 439681

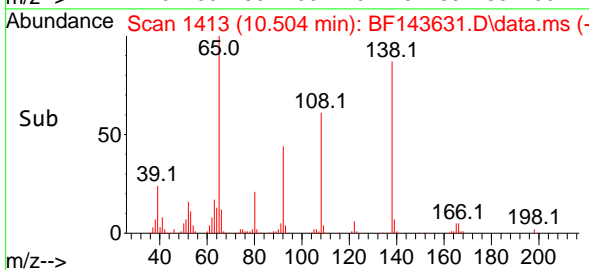
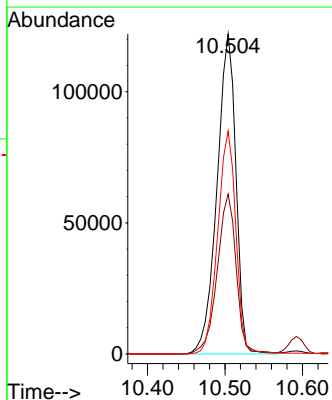
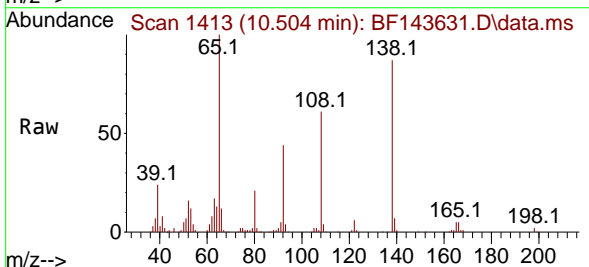
Ion	Ratio	Lower	Upper
204	100		
206	33.6	26.6	40.0
141	58.8	47.8	71.6

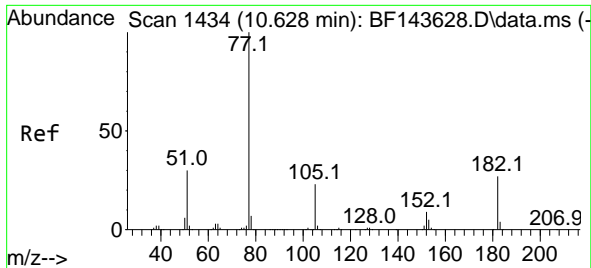


#62  
 4-Nitroaniline  
 Concen: 80.252 ng  
 RT: 10.504 min Scan# 1413  
 Delta R.T. 0.018 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:138 Resp: 207271

Ion	Ratio	Lower	Upper
138	100		
92	50.0	30.5	70.5
108	69.7	49.1	89.1

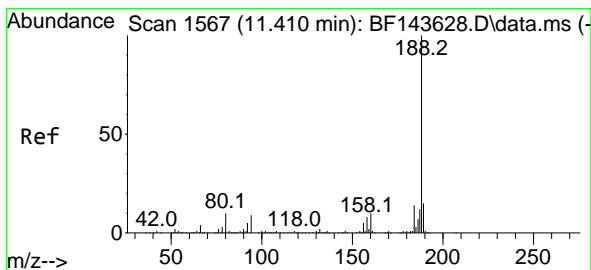
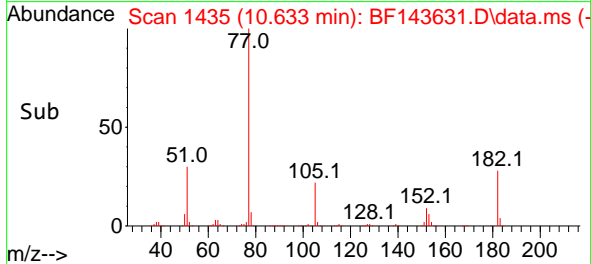
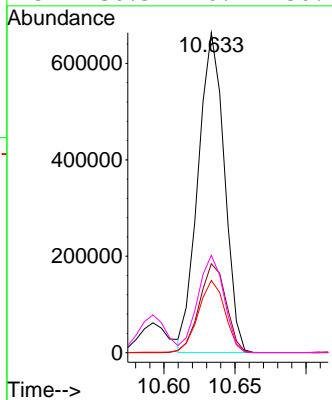
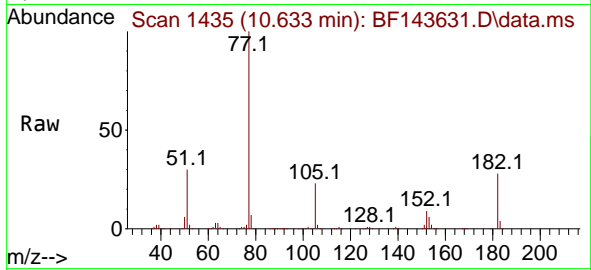




#63  
 Azobenzene  
 Concen: 74.294 ng  
 RT: 10.633 min Scan# 1435  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

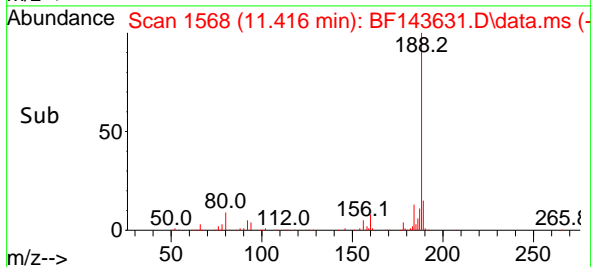
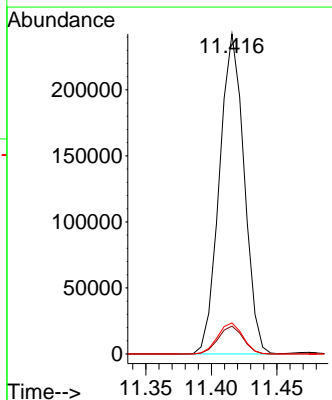
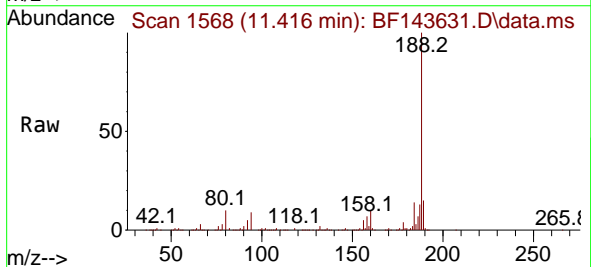
Instrument : BNA\_F  
 ClientSampleId : SSTDICC080

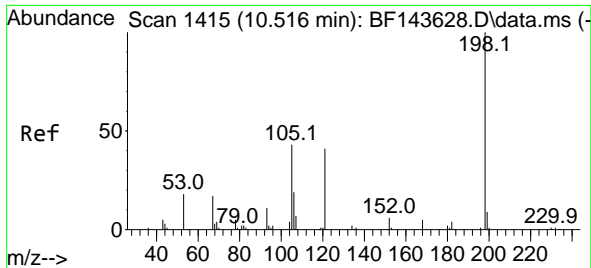
Tgt Ion	Resp	Lower	Upper
77	100		
182	27.8	6.8	46.8
105	22.6	2.8	42.8
51	30.5	10.4	50.4



#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 11.416 min Scan# 1568  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion	Resp	Lower	Upper
188	100		
94	8.7	7.5	11.3
80	9.7	8.4	12.6

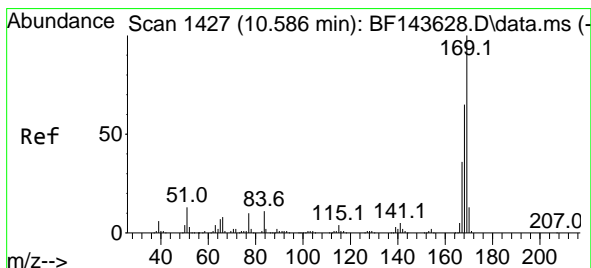
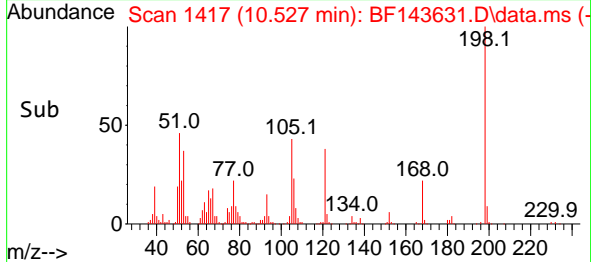
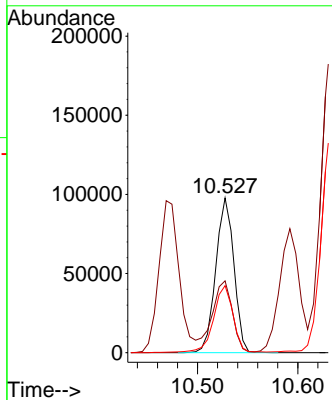
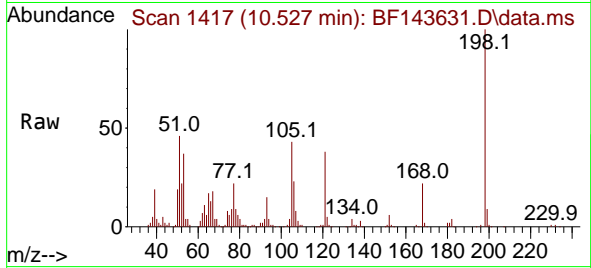




#65  
 4,6-Dinitro-2-methylphenol  
 Concen: 83.315 ng  
 RT: 10.527 min Scan# 1415  
 Delta R.T. 0.011 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

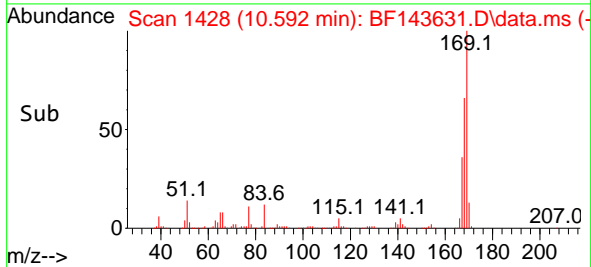
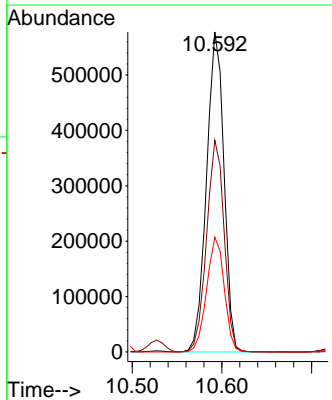
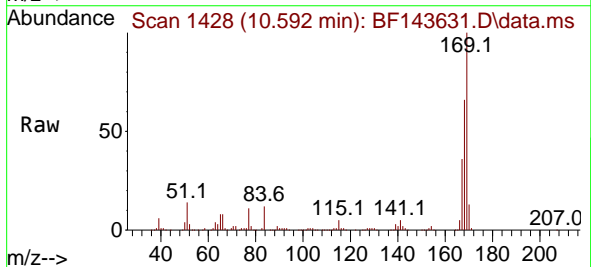
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC080

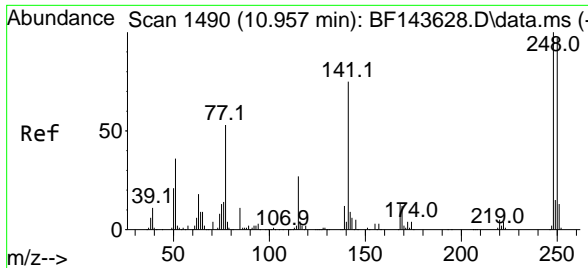
Tgt Ion:198 Resp: 122586  
 Ion Ratio Lower Upper  
 198 100  
 51 46.4 30.7 70.7  
 105 43.4 26.0 66.0



#66  
 n-Nitrosodiphenylamine  
 Concen: 75.882 ng  
 RT: 10.592 min Scan# 1428  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:169 Resp: 778590  
 Ion Ratio Lower Upper  
 169 100  
 168 66.2 52.2 78.4  
 167 35.9 28.5 42.7





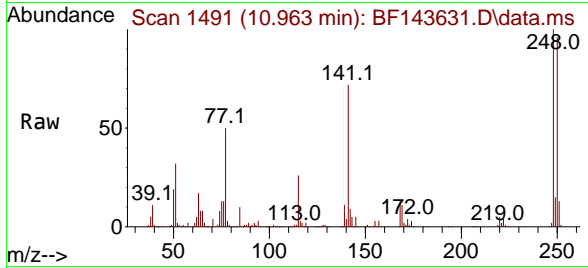
#67  
 4-Bromophenyl-phenylether  
 Concen: 77.621 ng  
 RT: 10.963 min Scan# 1491  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument :

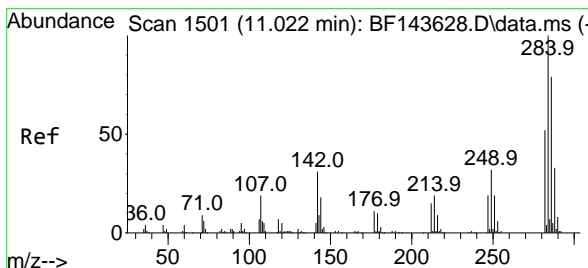
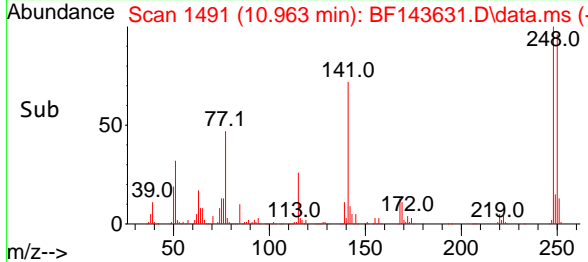
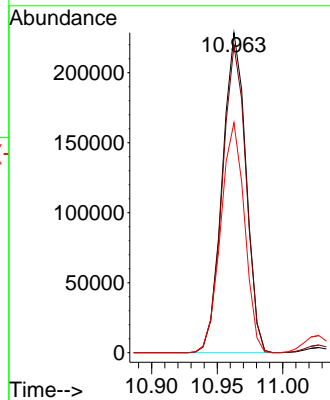
BNA\_F

ClientSampleId :

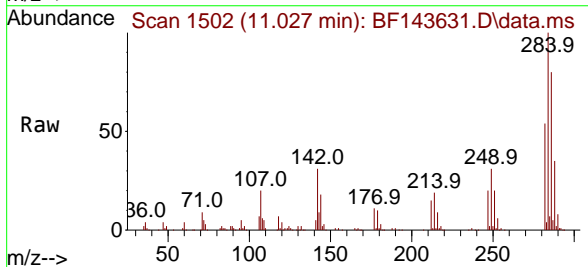
SSTDICC080



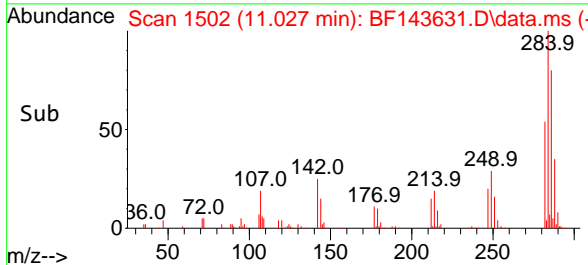
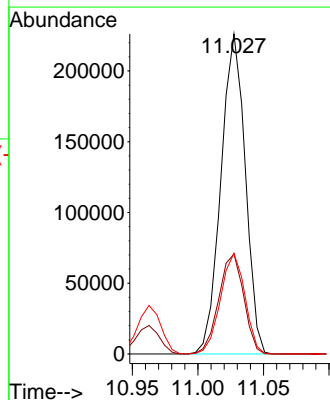
Tgt Ion:248 Resp: 286177  
 Ion Ratio Lower Upper  
 248 100  
 250 96.0 77.6 116.4  
 141 71.9 60.1 90.1

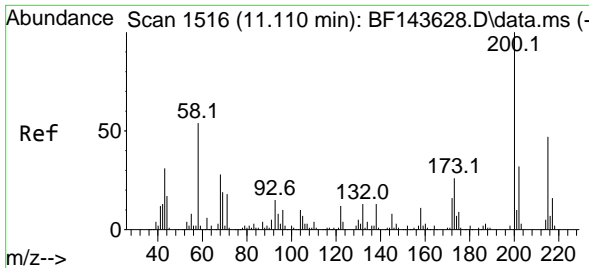


#68  
 Hexachlorobenzene  
 Concen: 75.338 ng  
 RT: 11.027 min Scan# 1502  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09



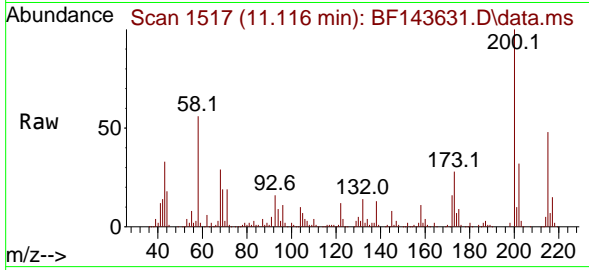
Tgt Ion:284 Resp: 291767  
 Ion Ratio Lower Upper  
 284 100  
 142 31.2 24.7 37.1  
 249 31.5 25.4 38.2



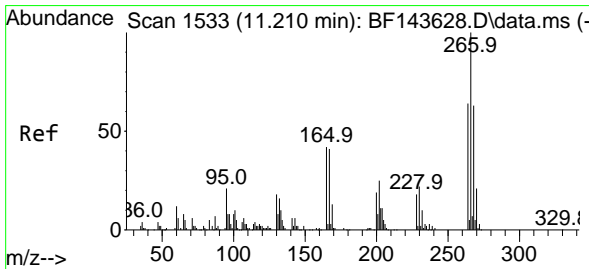
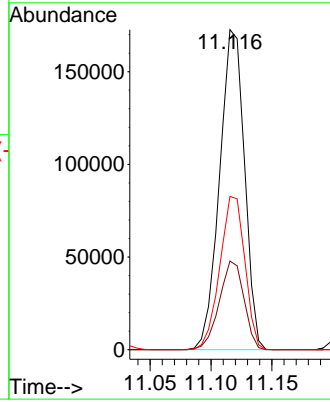
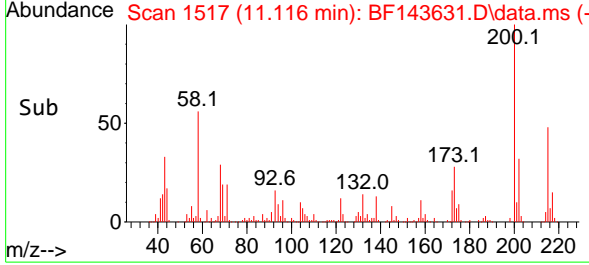


#69  
 Atrazine  
 Concen: 80.196 ng  
 RT: 11.116 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

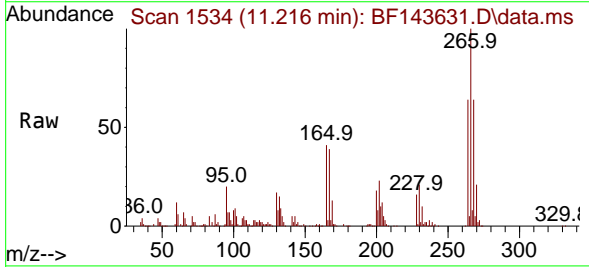
Instrument :  
 BNA\_F  
 Client Sample Id :  
 SSTDICC080



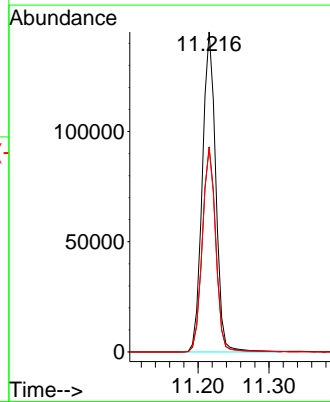
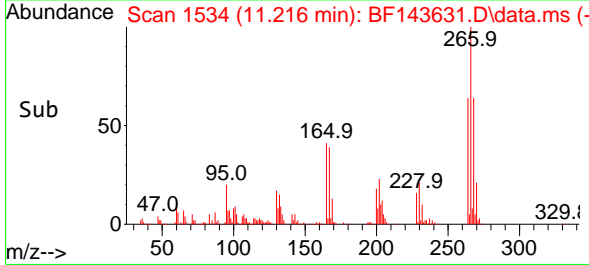
Tgt Ion:200 Resp: 246001  
 Ion Ratio Lower Upper  
 200 100  
 173 27.7 6.4 46.4  
 215 47.9 26.9 66.9

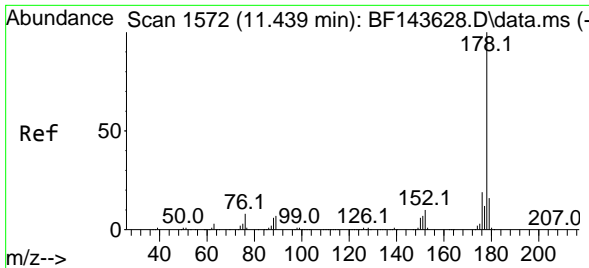


#70  
 Pentachlorophenol  
 Concen: 87.907 ng  
 RT: 11.216 min Scan# 1534  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09



Tgt Ion:266 Resp: 191239  
 Ion Ratio Lower Upper  
 266 100  
 268 64.1 50.6 76.0  
 264 63.7 51.2 76.8



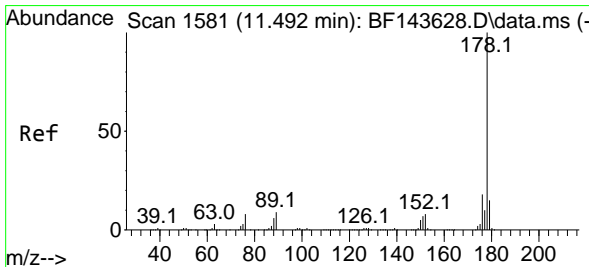
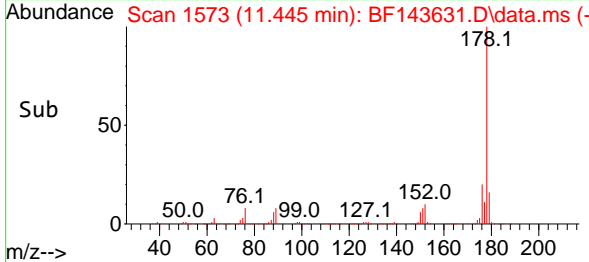
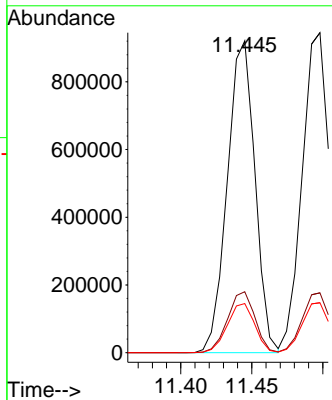
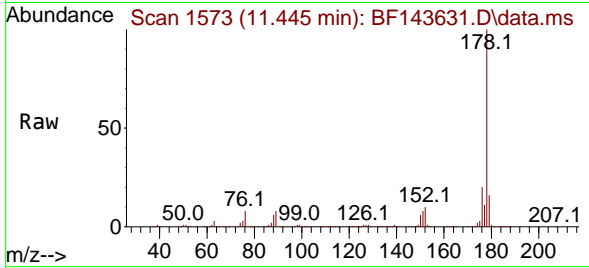


#71  
 Phenanthrene  
 Concen: 72.693 ng  
 RT: 11.445 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC080

Tgt Ion:178 Resp: 1249566

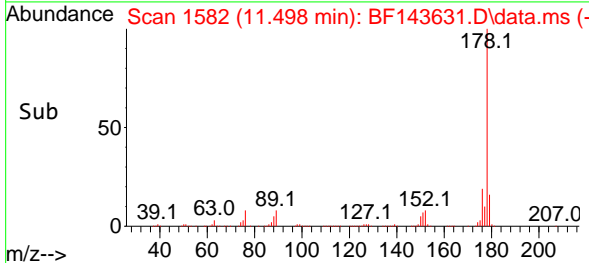
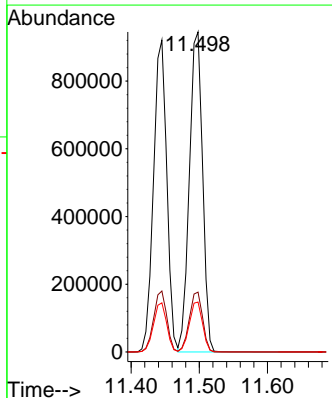
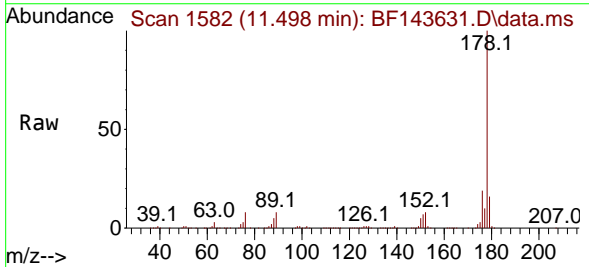
Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.4	23.2
179	15.7	12.4	18.6

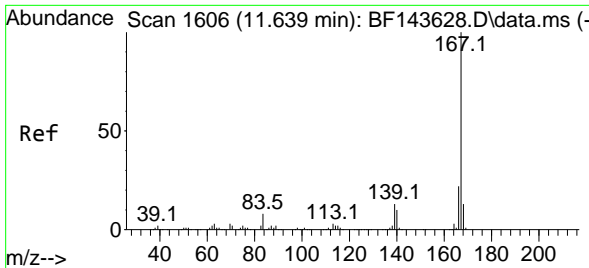


#72  
 Anthracene  
 Concen: 73.239 ng  
 RT: 11.498 min Scan# 1582  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:178 Resp: 1262659

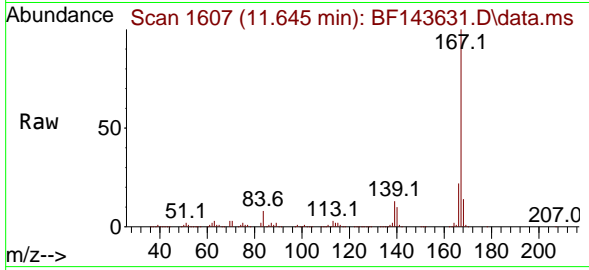
Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.6	22.0
179	15.6	12.3	18.5





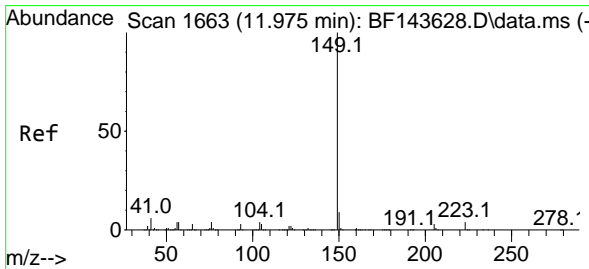
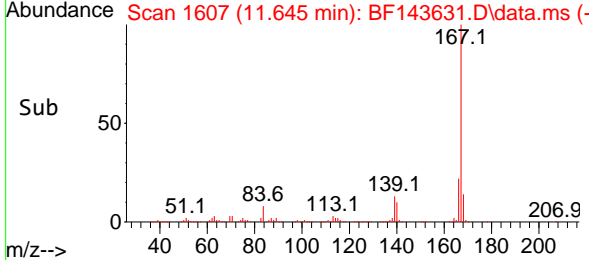
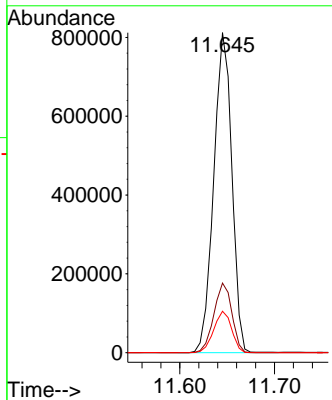
#73  
 Carbazole  
 Concen: 74.267 ng  
 RT: 11.645 min Scan# 1607  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument : BNA\_F  
 ClientSampleId : SSTDICC080



Tgt Ion:167 Resp: 1079203

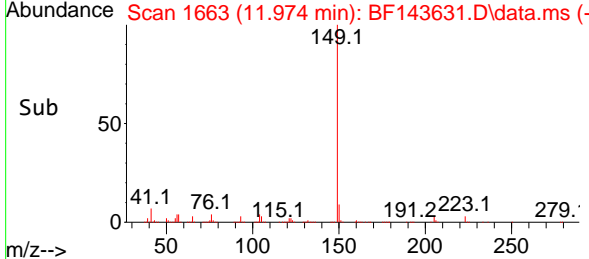
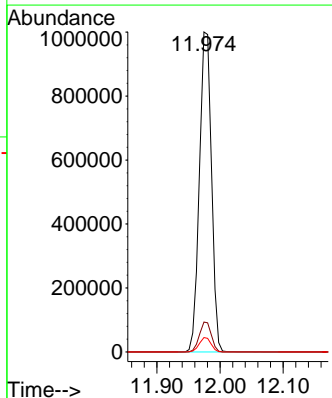
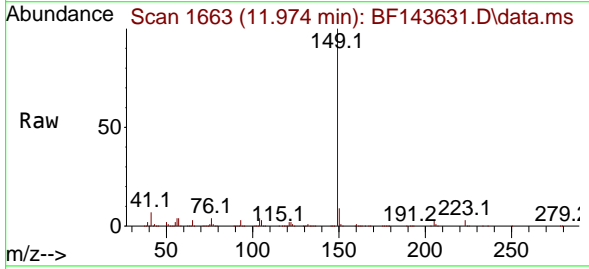
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.3	25.9
139	13.0	10.3	15.5



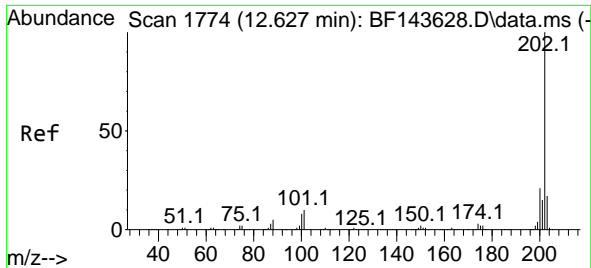
#74  
 Di-n-butylphthalate  
 Concen: 81.649 ng  
 RT: 11.974 min Scan# 1663  
 Delta R.T. -0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:149 Resp: 1332184

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.0
104	4.5	3.5	5.3







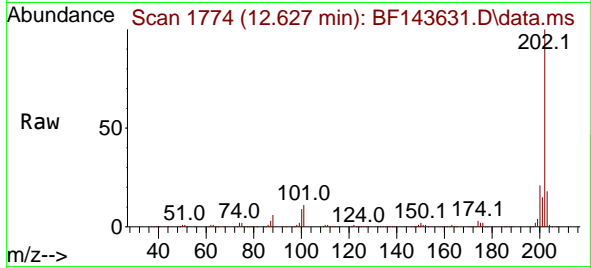
#75  
 Fluoranthene  
 Concen: 72.429 ng  
 RT: 12.627 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument :

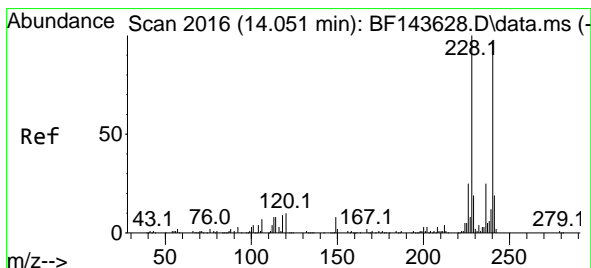
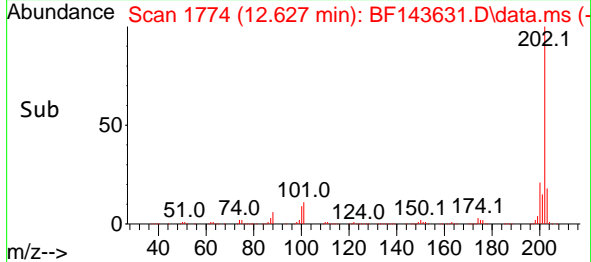
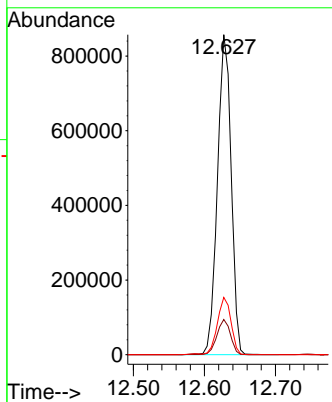
BNA\_F

ClientSampleId :

SSTDICC080

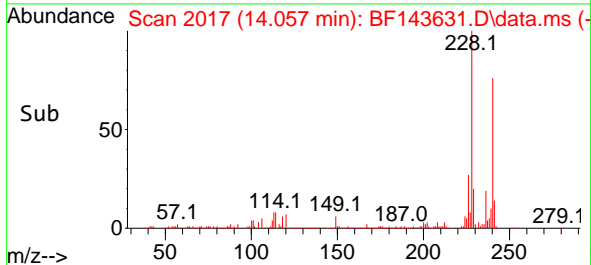
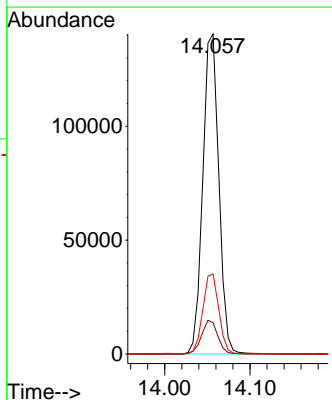
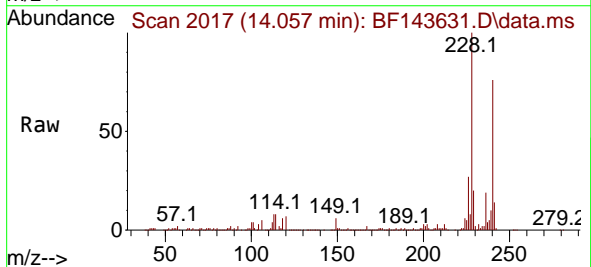


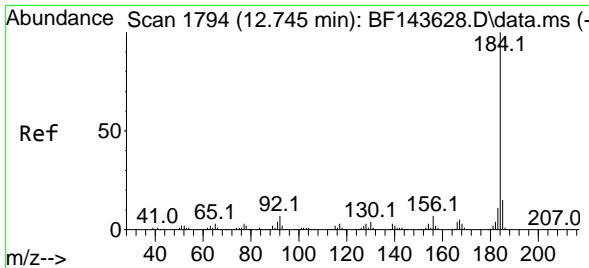
Tgt Ion:202 Resp: 1143436  
 Ion Ratio Lower Upper  
 202 100  
 101 11.0 0.0 30.3  
 203 17.9 0.0 37.3



#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 14.057 min Scan# 2017  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:240 Resp: 183476  
 Ion Ratio Lower Upper  
 240 100  
 120 9.8 8.0 12.0  
 236 25.0 20.5 30.7



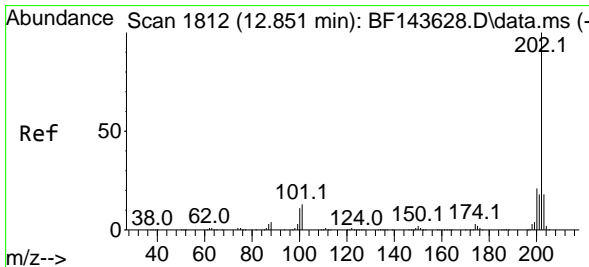
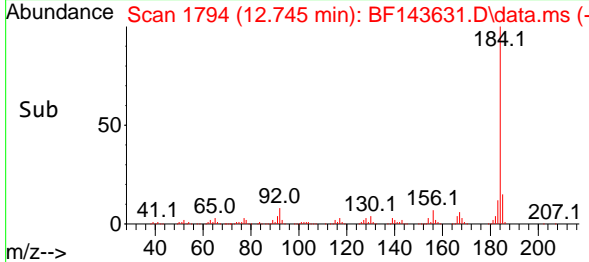
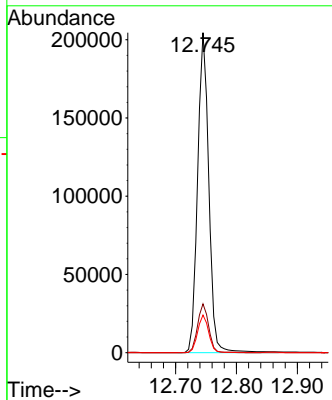
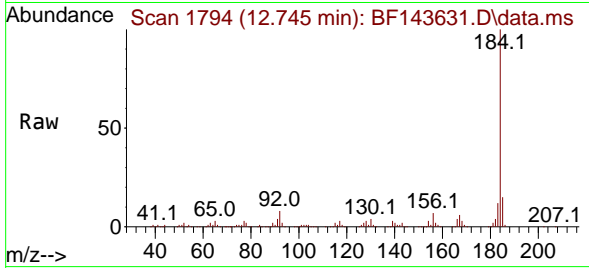


#77  
 Benzidine  
 Concen: 62.227 ng  
 RT: 12.745 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument : BNA\_F  
 ClientSampleId : SSTDICC080

Tgt Ion:184 Resp: 261211

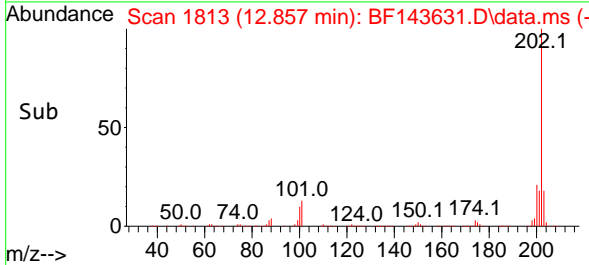
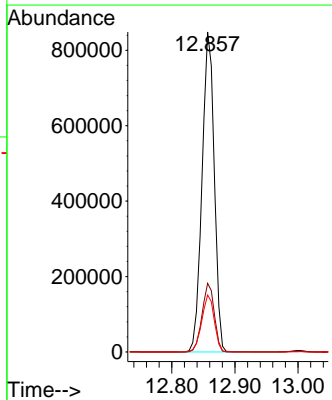
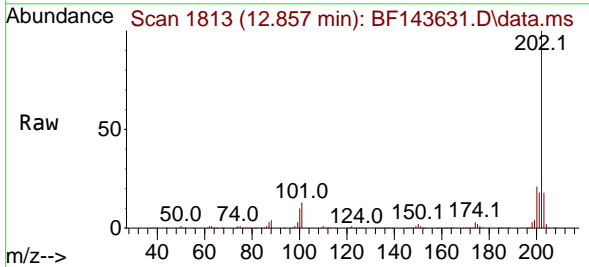
Ion	Ratio	Lower	Upper
184	100		
185	15.2	11.8	17.6
183	11.8	9.0	13.6

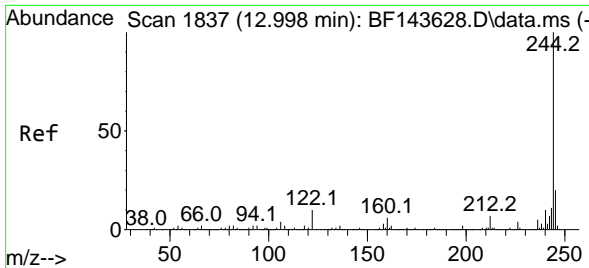


#78  
 Pyrene  
 Concen: 75.329 ng  
 RT: 12.857 min Scan# 1813  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:202 Resp: 1140477

Ion	Ratio	Lower	Upper
202	100		
200	21.5	16.7	25.1
203	17.8	14.0	21.0



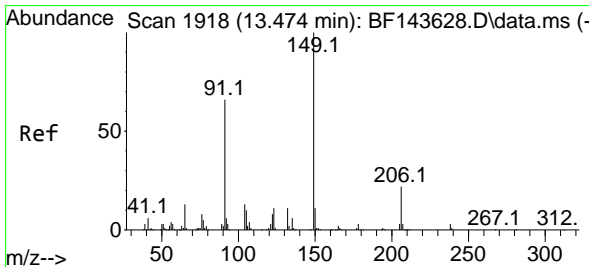
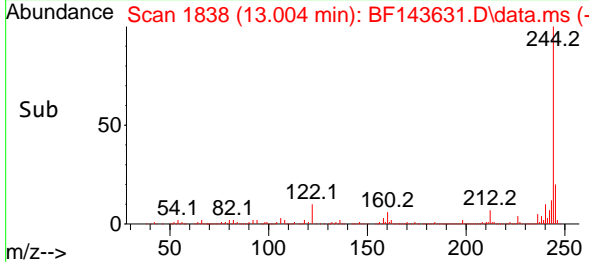
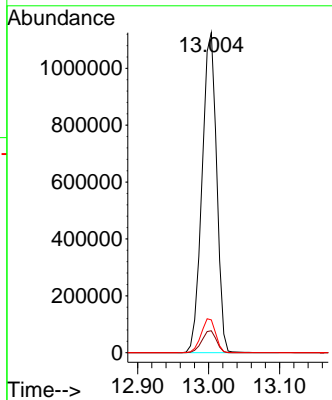
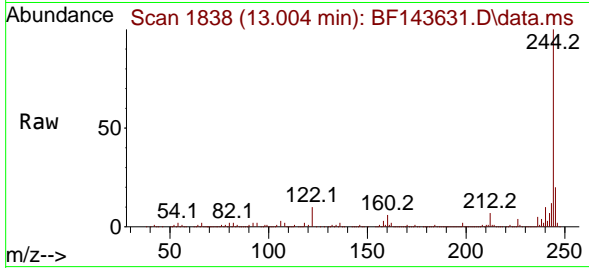


#79  
 Terphenyl-d14  
 Concen: 146.115 ng  
 RT: 13.004 min Scan# 1838  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument : BNA\_F  
 Client Sample Id : BF143631.D  
 SSTDICC080

Tgt Ion: 244 Resp: 1608947

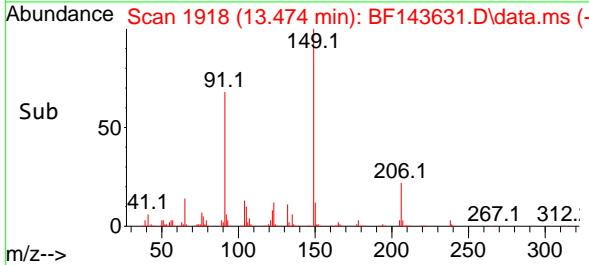
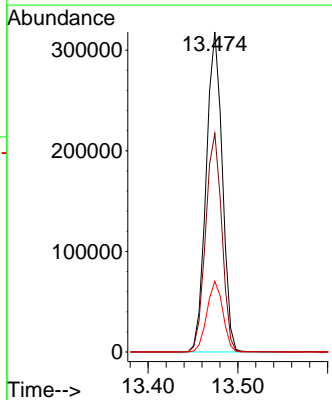
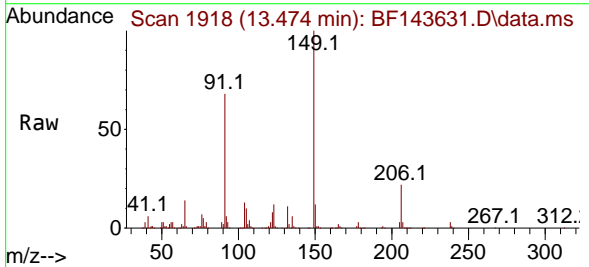
Ion	Ratio	Lower	Upper
244	100		
212	6.8	5.3	7.9
122	10.2	8.3	12.5

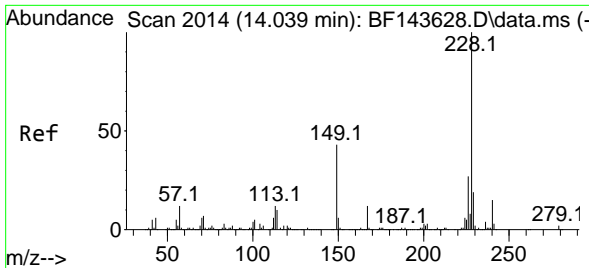


#80  
 Butylbenzylphthalate  
 Concen: 79.978 ng  
 RT: 13.474 min Scan# 1918  
 Delta R.T. 0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion: 149 Resp: 397137

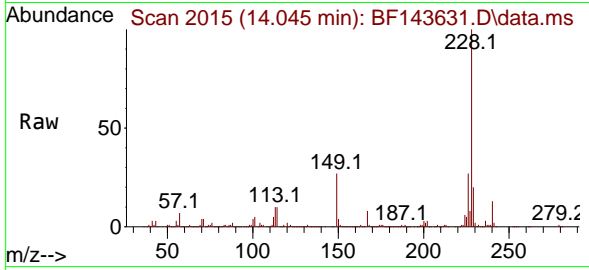
Ion	Ratio	Lower	Upper
149	100		
91	68.3	53.0	79.4
206	22.0	17.4	26.2



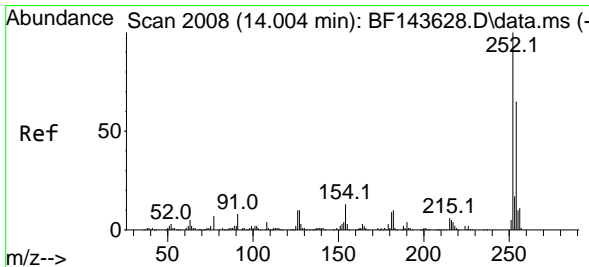
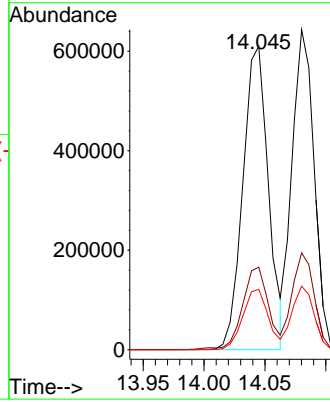
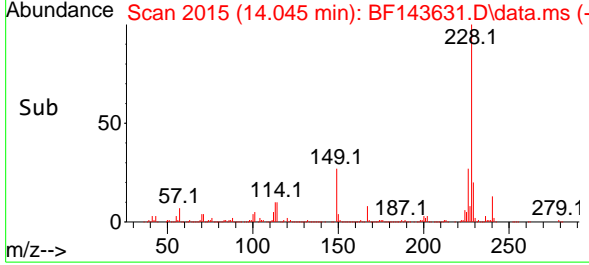


#81  
 Benzo(a)anthracene  
 Concen: 74.790 ng  
 RT: 14.045 min Scan# 2014  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

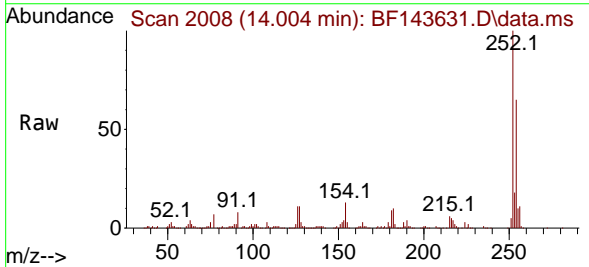
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC080



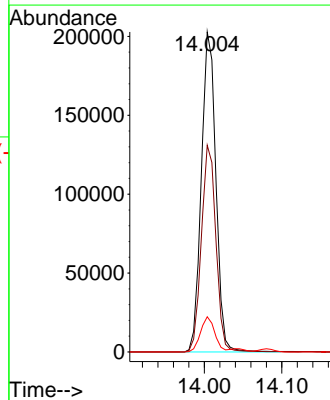
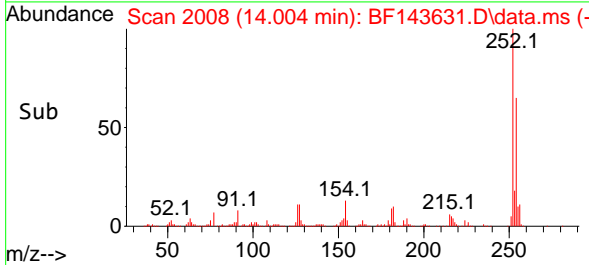
Tgt Ion:228 Resp: 888799  
 Ion Ratio Lower Upper  
 228 100  
 226 27.2 21.4 32.2  
 229 19.9 15.5 23.3

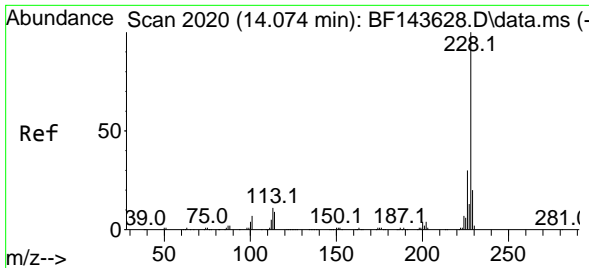


#82  
 3,3'-Dichlorobenzidine  
 Concen: 81.629 ng  
 RT: 14.004 min Scan# 2008  
 Delta R.T. -0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09



Tgt Ion:252 Resp: 264441  
 Ion Ratio Lower Upper  
 252 100  
 254 64.6 52.2 78.2  
 126 11.0 8.1 12.1



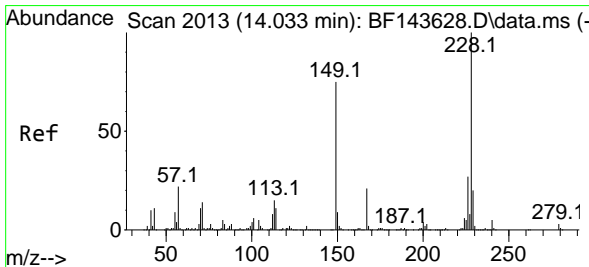
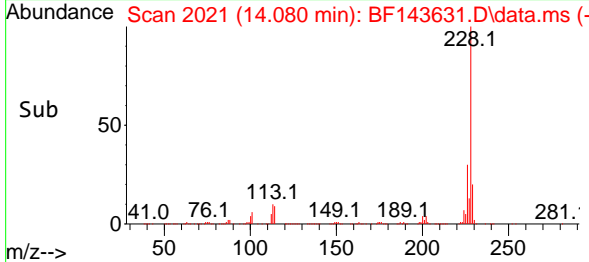
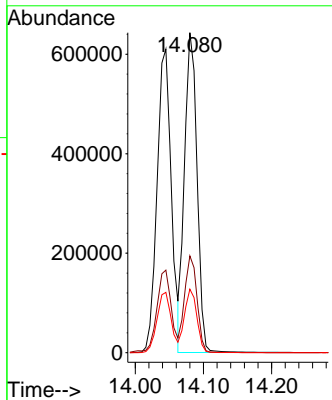
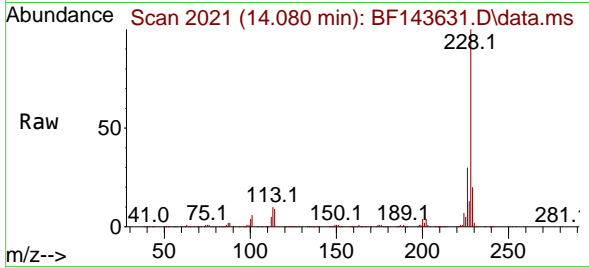


#83  
 Chrysene  
 Concen: 76.398 ng  
 RT: 14.080 min Scan# 2020  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument : BNA\_F  
 ClientSampleId : SSTDICC080

Tgt Ion:228 Resp: 816134

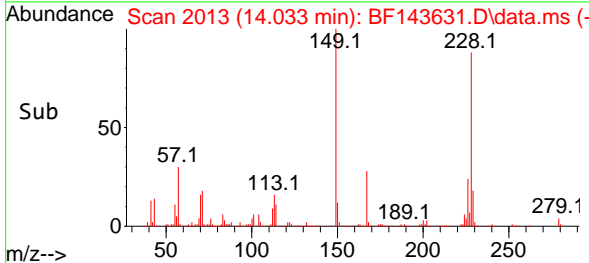
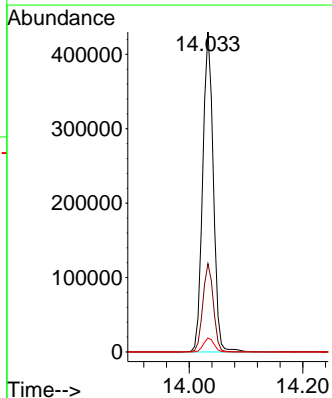
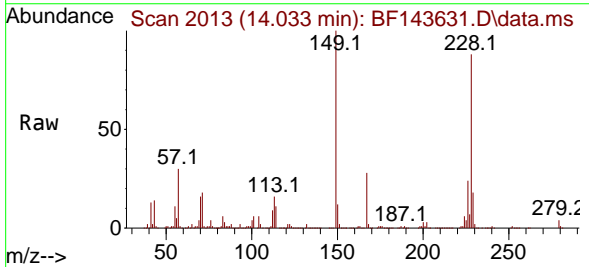
Ion	Ratio	Lower	Upper
228	100		
226	30.3	23.8	35.6
229	19.9	15.8	23.6

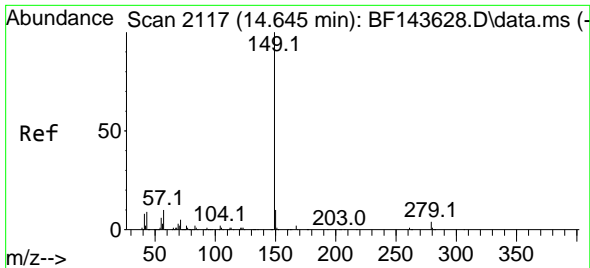


#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 80.105 ng  
 RT: 14.033 min Scan# 2013  
 Delta R.T. 0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:149 Resp: 556506

Ion	Ratio	Lower	Upper
149	100		
167	27.6	22.1	33.1
279	4.4	3.4	5.2



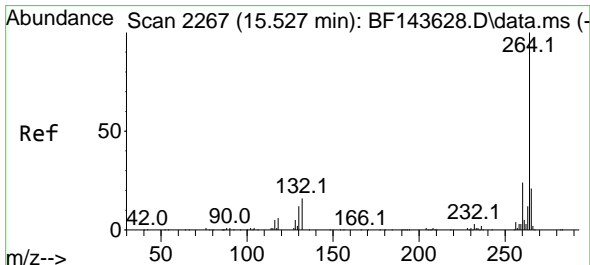
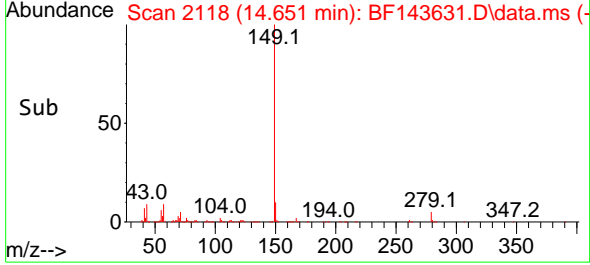
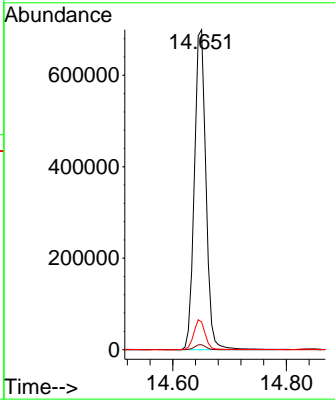
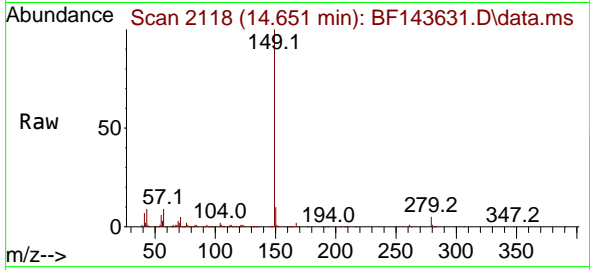


#85  
 Di-n-octyl phthalate  
 Concen: 91.034 ng  
 RT: 14.651 min Scan# 2118  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument : BNA\_F  
 ClientSampleId : SSTDICC080

Tgt Ion:149 Resp: 990972

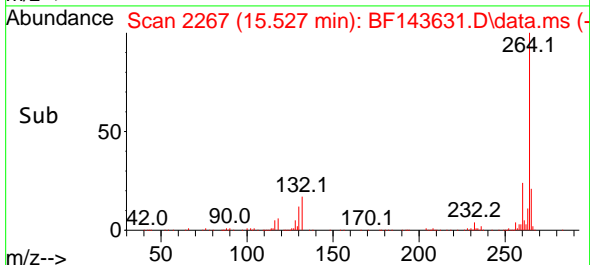
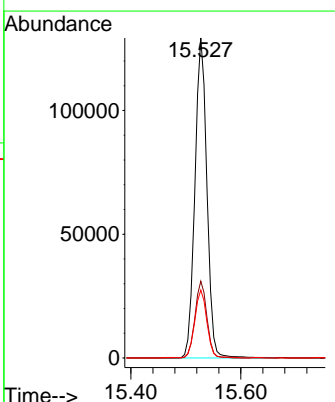
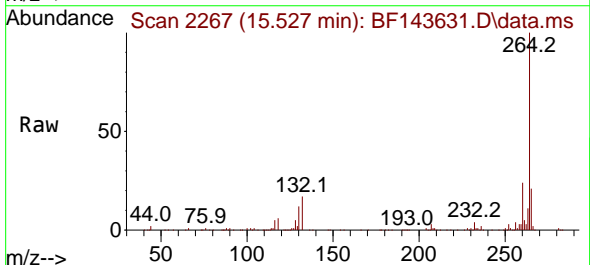
Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	9.3	7.8	11.8

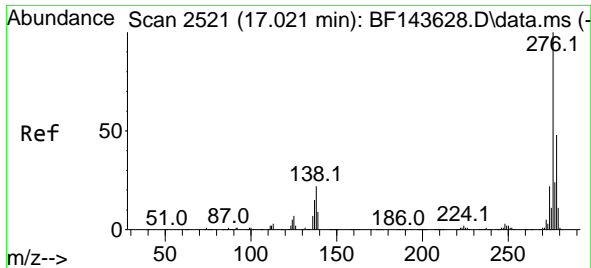


#86  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 15.527 min Scan# 2267  
 Delta R.T. -0.000 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:264 Resp: 195978

Ion	Ratio	Lower	Upper
264	100		
260	24.0	18.9	28.3
265	21.2	17.1	25.7





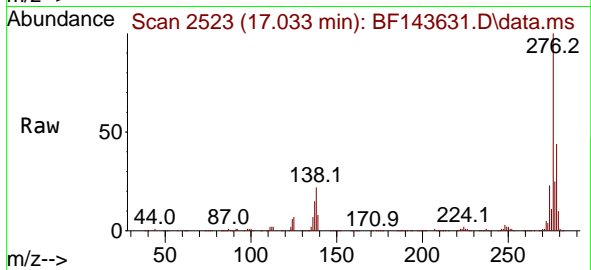
#87  
 Indeno(1,2,3-cd)pyrene  
 Concen: 79.836 ng  
 RT: 17.033 min Scan# 2193  
 Delta R.T. 0.012 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument :

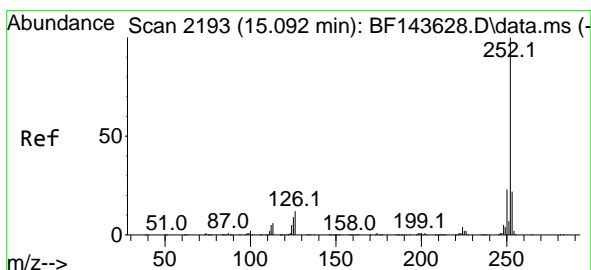
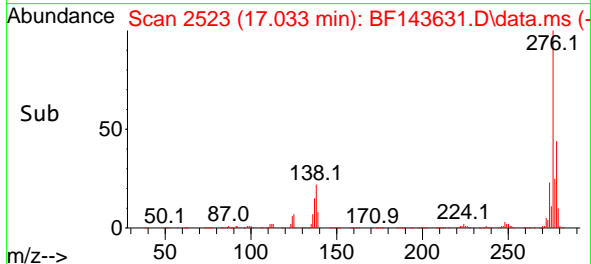
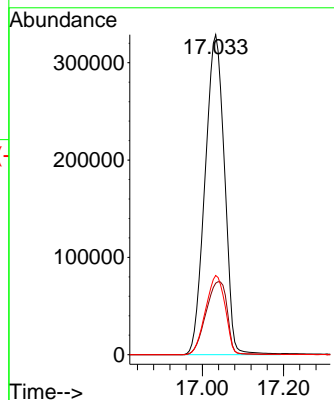
BNA\_F

ClientSampleId :

SSTDICC080

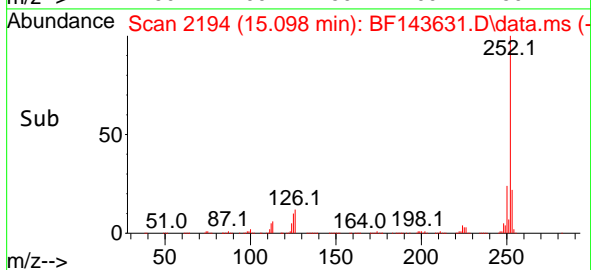
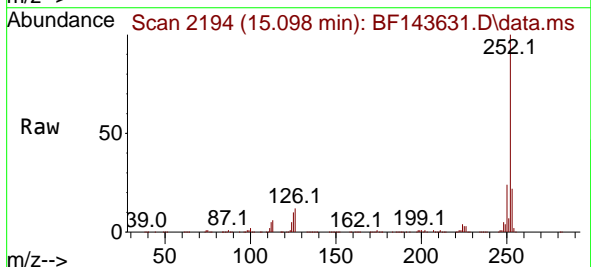
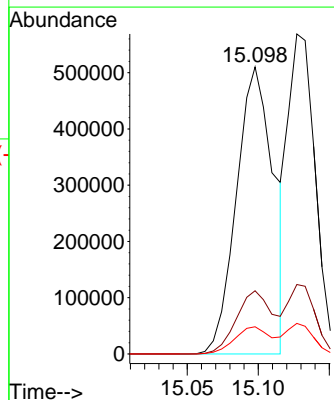


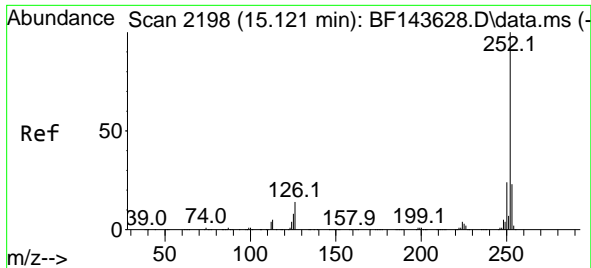
Tgt Ion:276 Resp: 1090740  
 Ion Ratio Lower Upper  
 276 100  
 138 24.9 19.8 29.6  
 277 25.3 20.1 30.1



#88  
 Benzo(b)fluoranthene  
 Concen: 78.629 ng  
 RT: 15.098 min Scan# 2194  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:252 Resp: 928415  
 Ion Ratio Lower Upper  
 252 100  
 253 22.0 17.2 25.8  
 125 9.5 7.4 11.2

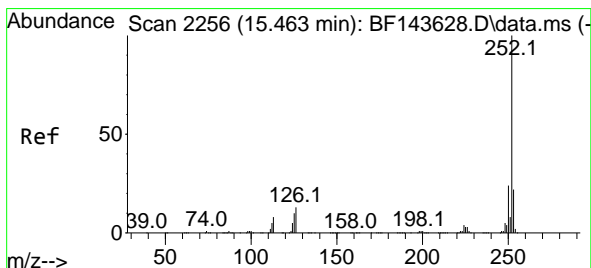
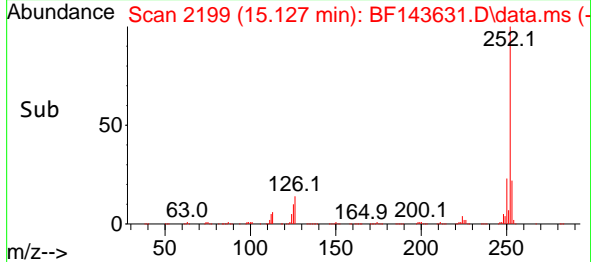
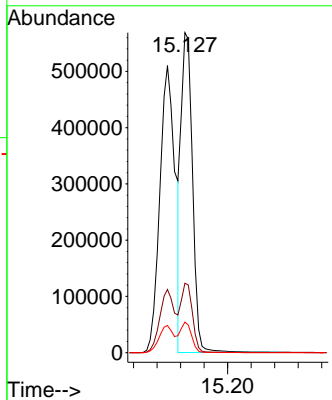
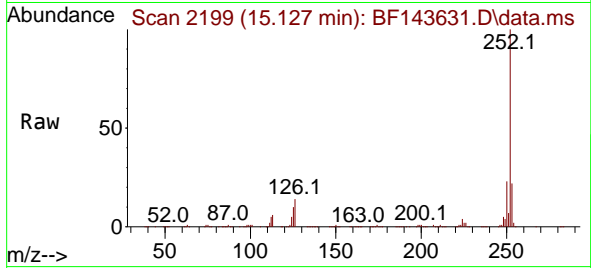




#89  
 Benzo(k)fluoranthene  
 Concen: 74.756 ng  
 RT: 15.127 min Scan# 2199  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

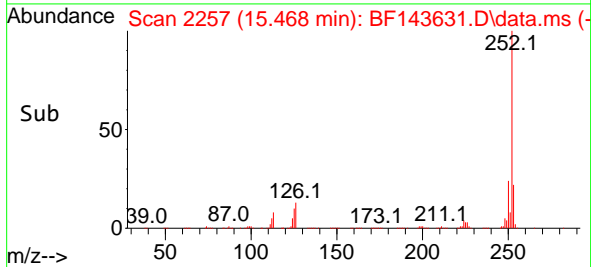
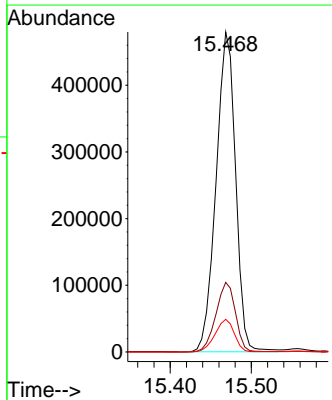
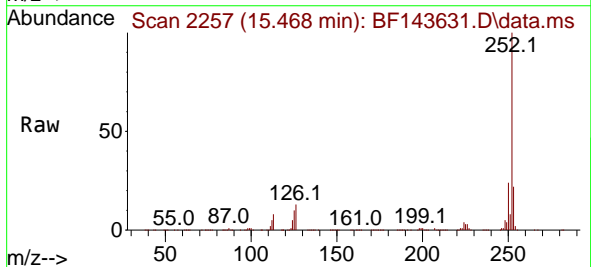
Instrument : BNA\_F  
 Client Sample Id : SSTDICC080

Tgt Ion:252 Resp: 763356  
 Ion Ratio Lower Upper  
 252 100  
 253 21.7 17.8 26.6  
 125 9.6 7.3 10.9

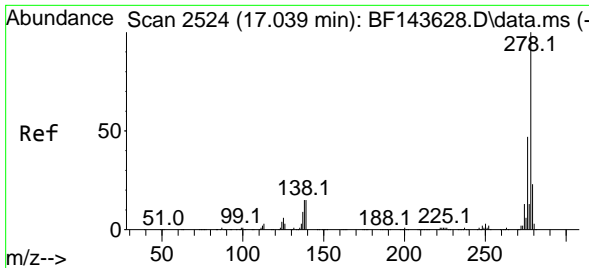


#90  
 Benzo(a)pyrene  
 Concen: 78.919 ng  
 RT: 15.468 min Scan# 2257  
 Delta R.T. 0.006 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:252 Resp: 801003  
 Ion Ratio Lower Upper  
 252 100  
 253 21.8 17.4 26.2  
 125 10.2 8.3 12.5







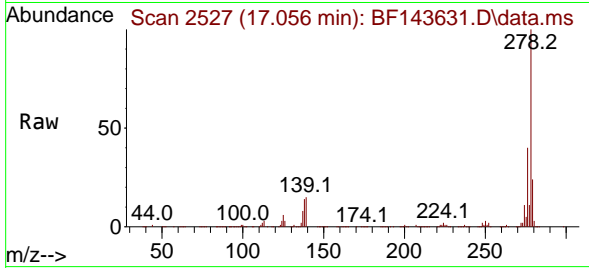
#91  
 Dibenzo(a,h)anthracene  
 Concen: 78.950 ng  
 RT: 17.056 min Scan# 21  
 Delta R.T. 0.018 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Instrument :

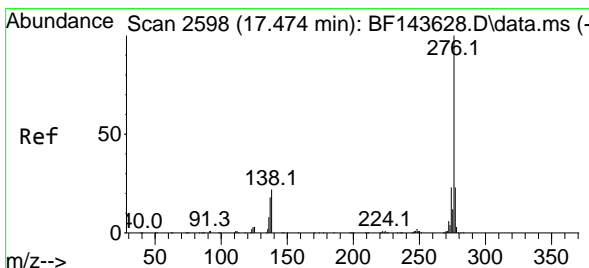
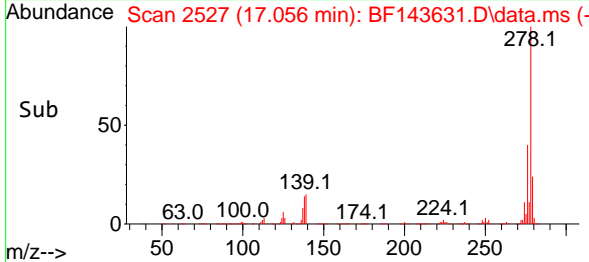
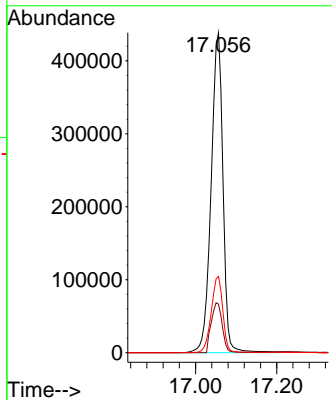
BNA\_F

ClientSampleId :

SSTDICC080



Tgt Ion:278 Resp: 887188  
 Ion Ratio Lower Upper  
 278 100  
 139 15.2 12.4 18.6  
 279 23.9 18.7 28.1



#92  
 Benzo(g,h,i)perylene  
 Concen: 79.796 ng  
 RT: 17.492 min Scan# 2601  
 Delta R.T. 0.018 min  
 Lab File: BF143631.D  
 Acq: 03 Sep 2025 17:09

Tgt Ion:276 Resp: 863785  
 Ion Ratio Lower Upper  
 276 100  
 277 23.4 18.7 28.1  
 138 20.8 17.2 25.8

