

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF111125\  
 Data File : BF144198.D  
 Acq On : 11 Nov 2025 10:09  
 Operator : RC/JU  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Nov 11 10:43:13 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF110525.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Nov 05 18:37:33 2025  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.875	152	73404	20.000	ng	0.00	
21) Naphthalene-d8	8.157	136	271454	20.000	ng	0.00	
39) Acenaphthene-d10	9.916	164	150816	20.000	ng	0.00	
64) Phenanthrene-d10	11.410	188	253608	20.000	ng	0.00	
76) Chrysene-d12	14.057	240	166330	20.000	ng	0.00	
86) Perylene-d12	15.545	264	229506	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.492	112	394236	84.046	ng	0.00	
7) Phenol-d6	6.510	99	428834	80.684	ng	0.01	
23) Nitrobenzene-d5	7.439	82	392161	83.437	ng	0.00	
42) 2,4,6-Tribromophenol	10.710	330	146416	77.364	ng	0.00	
45) 2-Fluorobiphenyl	9.233	172	807802	79.108	ng	0.00	
79) Terphenyl-d14	12.998	244	802870	76.672	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	2.604	88	80243	41.378	ng		99
3) Pyridine	3.381	79	229770	42.468	ng		98
4) n-Nitrosodimethylamine	3.328	42	121669	43.052	ng		99
6) Aniline	6.539	93	314585	41.543	ng		98
8) 2-Chlorophenol	6.663	128	191986	41.735	ng		100
9) Benzaldehyde	6.428	77	167470	55.800	ng		98
10) Phenol	6.522	94	264085	40.667	ng		94
11) bis(2-Chloroethyl)ether	6.610	93	194505	41.106	ng		98
12) 1,3-Dichlorobenzene	6.816	146	230084	40.533	ng		98
13) 1,4-Dichlorobenzene	6.892	146	226826	39.886	ng		97
14) 1,2-Dichlorobenzene	7.045	146	223589	41.020	ng		99
15) Benzyl Alcohol	7.016	79	174019	41.349	ng		98
16) 2,2'-oxybis(1-Chloropr...	7.145	45	368967	42.344	ng		96
17) 2-Methylphenol	7.128	107	150619	41.157	ng		99
18) Hexachloroethane	7.386	117	78801	41.708	ng		97
19) n-Nitroso-di-n-propyla...	7.287	70	136949	39.141	ng		94
20) 3+4-Methylphenols	7.281	107	171776	39.818	ng		99
22) Acetophenone	7.287	105	234233	40.223	ng		95
24) Nitrobenzene	7.457	77	214471	42.027	ng		100
25) Isophorone	7.698	82	371430	41.779	ng		99
26) 2-Nitrophenol	7.775	139	105226	41.654	ng		95
27) 2,4-Dimethylphenol	7.810	122	158227	41.789	ng		96
28) bis(2-Chloroethoxy)met...	7.904	93	236110	42.530	ng		98
29) 2,4-Dichlorophenol	8.016	162	179169	41.056	ng		97
30) 1,2,4-Trichlorobenzene	8.098	180	182355	40.694	ng		98
31) Naphthalene	8.181	128	534471	41.391	ng		99
32) Benzoic acid	7.922	122	100905	36.357	ng		94
33) 4-Chloroaniline	8.228	127	193834	41.158	ng		98
34) Hexachlorobutadiene	8.292	225	138793	41.097	ng		100
35) Caprolactam	8.604	113	47064	39.364	ng		94
36) 4-Chloro-3-methylphenol	8.710	107	162232	41.481	ng		97
37) 2-Methylnaphthalene	8.875	142	351729	40.740	ng		99
38) 1-Methylnaphthalene	8.969	142	337698	40.539	ng		99
40) 1,2,4,5-Tetrachloroben...	9.039	216	202490	40.967	ng		98
41) Hexachlorocyclopentadiene	9.022	237	58396	39.027	ng		98
43) 2,4,6-Trichlorophenol	9.151	196	137540	40.885	ng		97

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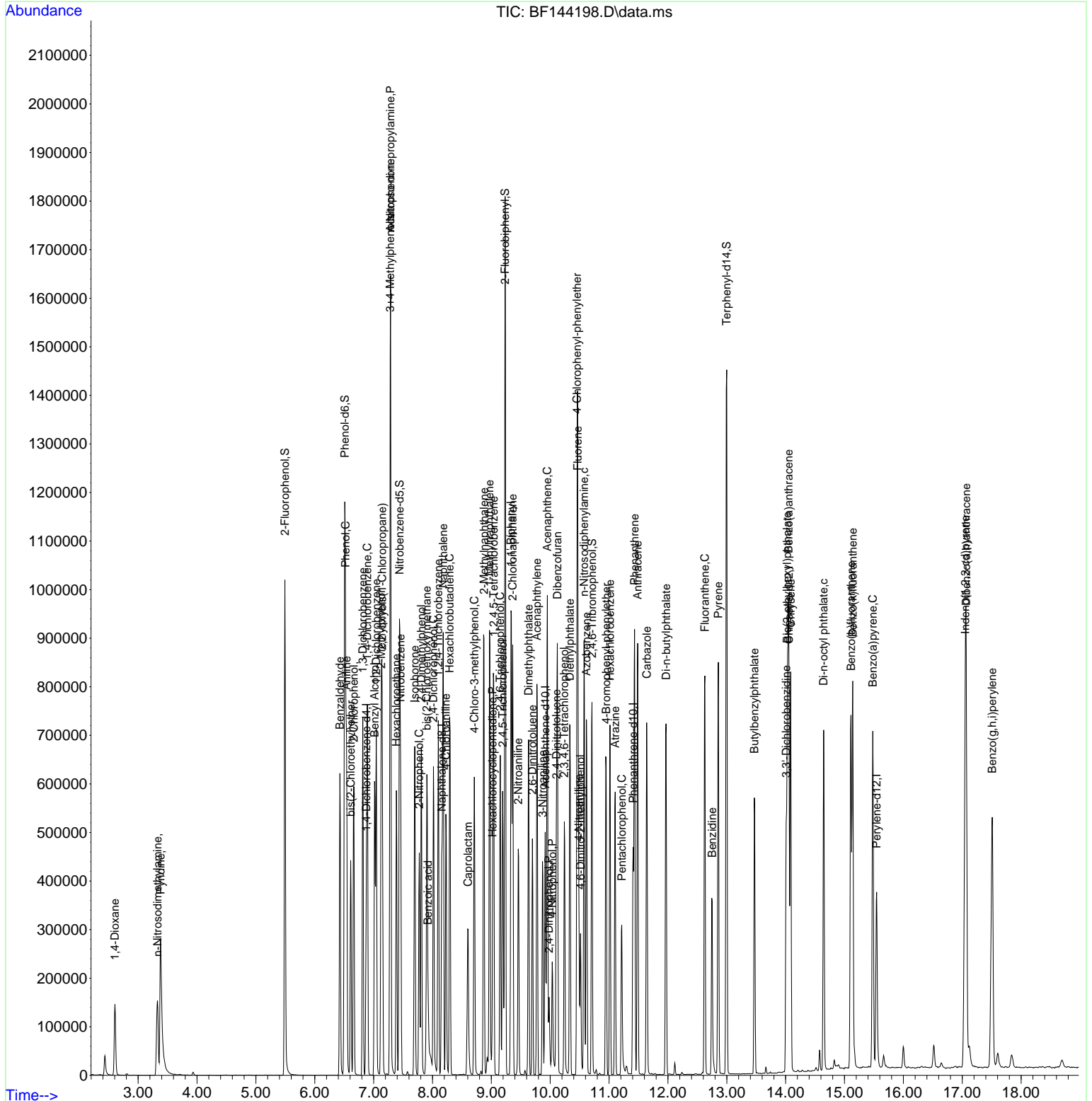
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.192	196	143106	39.469	ng	98
46) 1,1'-Biphenyl	9.333	154	430515	40.895	ng	100
47) 2-Chloronaphthalene	9.363	162	367534	40.928	ng	100
48) 2-Nitroaniline	9.457	65	113284	43.722	ng	97
49) Acenaphthylene	9.775	152	496729	40.591	ng	100
50) Dimethylphthalate	9.633	163	408251	40.861	ng	100
51) 2,6-Dinitrotoluene	9.698	165	86697	42.865	ng	99
52) Acenaphthene	9.951	154	331509	40.511	ng	100
53) 3-Nitroaniline	9.869	138	88858	40.190	ng	92
54) 2,4-Dinitrophenol	9.980	184	41617	34.075	ng	97
55) Dibenzofuran	10.122	168	458069	39.968	ng	98
56) 4-Nitrophenol	10.033	139	55598	34.763	ng	97
57) 2,4-Dinitrotoluene	10.104	165	110330	40.748	ng	97
58) Fluorene	10.469	166	351893	40.383	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.239	232	104592	40.773	ng	99
60) Diethylphthalate	10.333	149	374181	40.626	ng	99
61) 4-Chlorophenyl-phenylether	10.457	204	197779	39.846	ng	96
62) 4-Nitroaniline	10.486	138	86613	41.136	ng	98
63) Azobenzene	10.616	77	355358	41.456	ng	99
65) 4,6-Dinitro-2-methylphthalate	10.516	198	63808	37.036	ng	98
66) n-Nitrosodiphenylamine	10.575	169	333207	40.851	ng	99
67) 4-Bromophenyl-phenylether	10.951	248	132885	41.051	ng	96
68) Hexachlorobenzene	11.016	284	156932	41.159	ng	97
69) Atrazine	11.104	200	104132	40.143	ng	99
70) Pentachlorophenol	11.216	266	70017	36.877	ng	99
71) Phenanthrene	11.433	178	500461	39.635	ng	99
72) Anthracene	11.486	178	516728	40.246	ng	100
73) Carbazole	11.639	167	432310	39.597	ng	99
74) Di-n-butylphthalate	11.969	149	532269	40.329	ng	99
75) Fluoranthene	12.627	202	514488	39.444	ng	100
77) Benzidine	12.751	184	237841	48.342	ng	99
78) Pyrene	12.857	202	521018	38.850	ng	99
80) Butylbenzylphthalate	13.468	149	192248	41.360	ng	99
81) Benzo(a)anthracene	14.051	228	477865	41.453	ng	99
82) 3,3'-Dichlorobenzidine	14.010	252	164112	41.532	ng	95
83) Chrysene	14.086	228	425808	40.013	ng	98
84) Bis(2-ethylhexyl)phthalate	14.027	149	269627	42.374	ng	100
85) Di-n-octyl phthalate	14.645	149	470752	42.880	ng	99
87) Indeno(1,2,3-cd)pyrene	17.051	276	671993	40.789	ng	99
88) Benzo(b)fluoranthene	15.110	252	506360	38.808	ng	99
89) Benzo(k)fluoranthene	15.139	252	500421	40.975	ng	98
90) Benzo(a)pyrene	15.480	252	481954	40.039	ng	98
91) Dibenzo(a,h)anthracene	17.068	278	540222	40.830	ng	99
92) Benzo(g,h,i)perylene	17.509	276	539108	41.261	ng	99

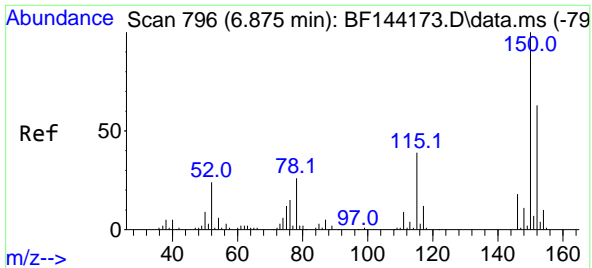
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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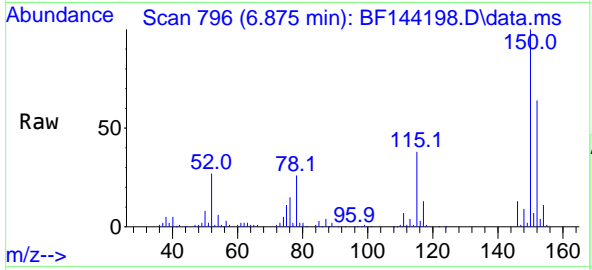
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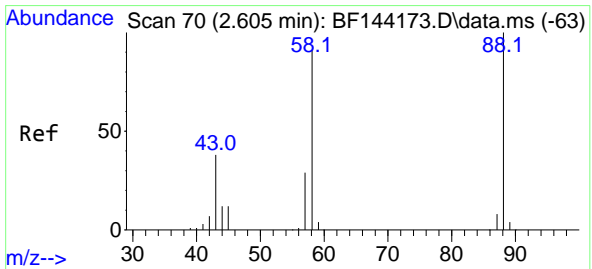
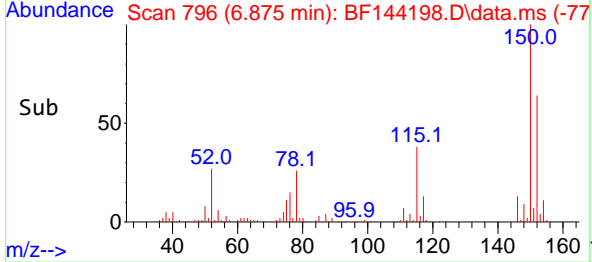
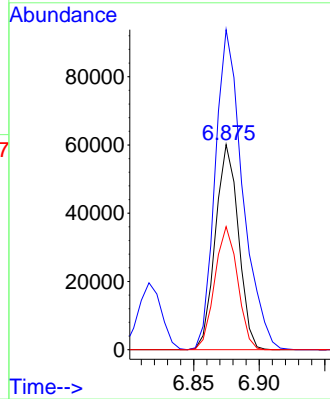


#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 6.875 min Scan# 79  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument :  
 BNA\_F  
 ClientSampleId :  
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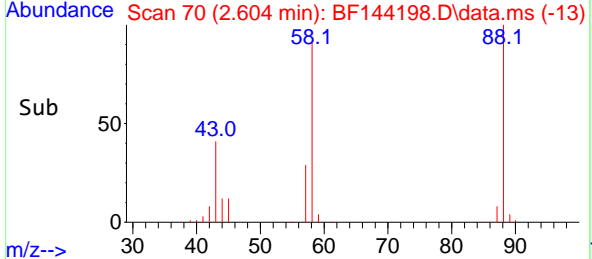
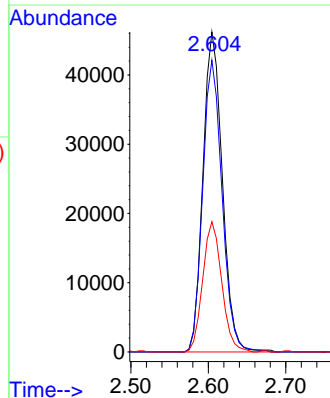
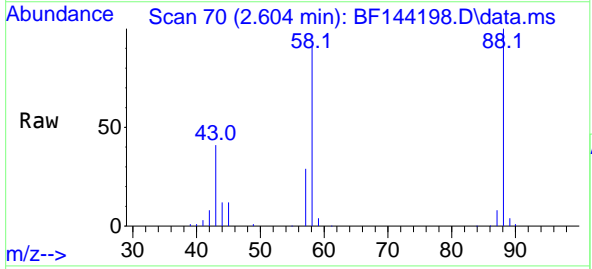


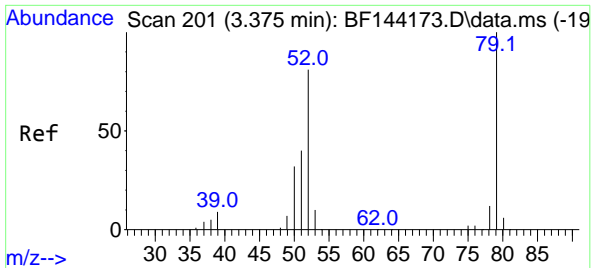
Tgt Ion:152 Resp: 73404  
 Ion Ratio Lower Upper  
 152 100  
 150 156.1 127.4 191.0  
 115 60.0 49.5 74.3



#2  
 1,4-Dioxane  
 Concen: 41.378 ng  
 RT: 2.604 min Scan# 70  
 Delta R.T. -0.012 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

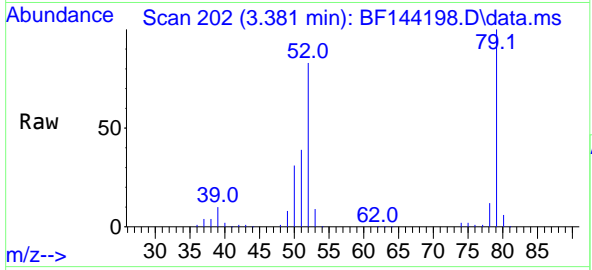
Tgt Ion: 88 Resp: 80243  
 Ion Ratio Lower Upper  
 88 100  
 58 91.4 73.1 109.7  
 43 40.0 31.0 46.6





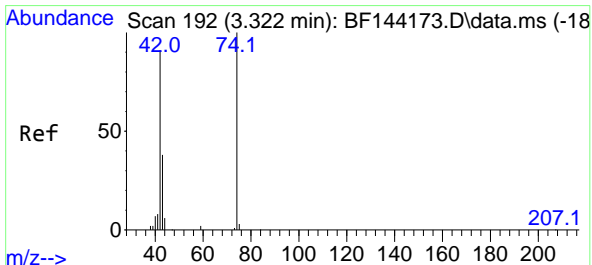
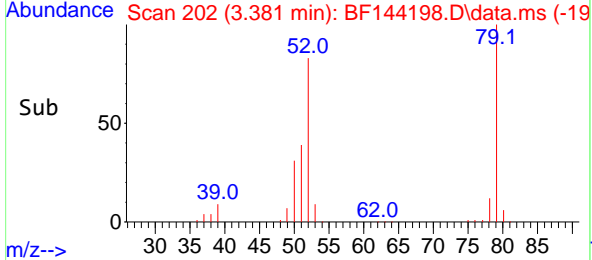
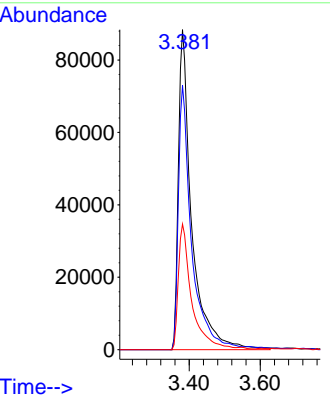
#3  
 Pyridine  
 Concen: 42.468 ng  
 RT: 3.381 min Scan# 201  
 Delta R.T. -0.030 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument : BNA\_F  
 ClientSampleId : SSTDCCC040

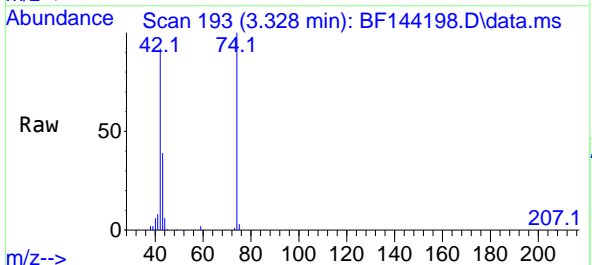


Tgt Ion: 79 Resp: 229770

Ion	Ratio	Lower	Upper
79	100		
52	82.6	64.5	96.7
51	39.3	31.7	47.5

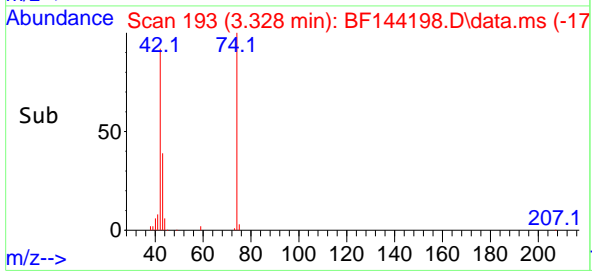
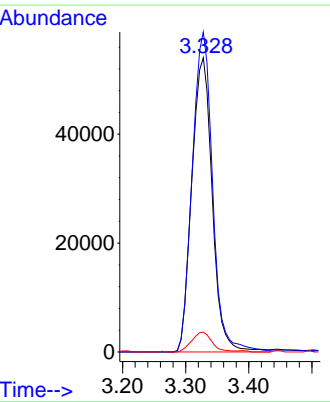


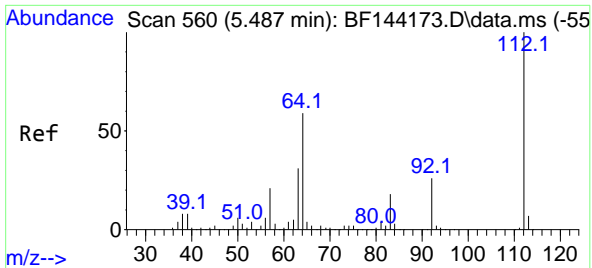
#4  
 n-Nitrosodimethylamine  
 Concen: 43.052 ng  
 RT: 3.328 min Scan# 193  
 Delta R.T. -0.018 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



Tgt Ion: 42 Resp: 121669

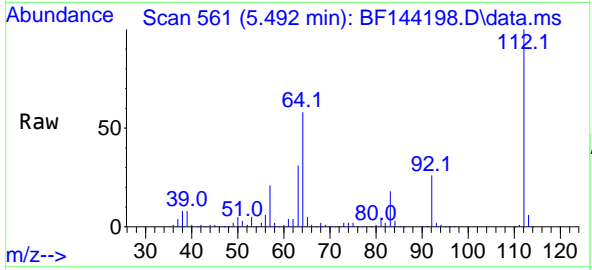
Ion	Ratio	Lower	Upper
42	100		
74	108.7	88.2	132.4
44	6.7	5.7	8.5



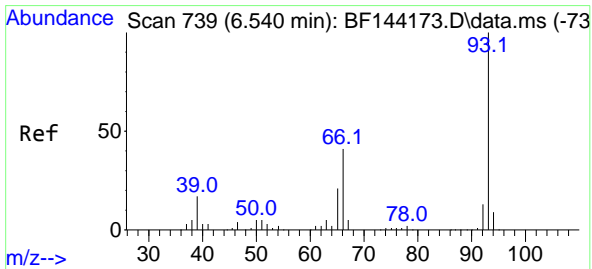
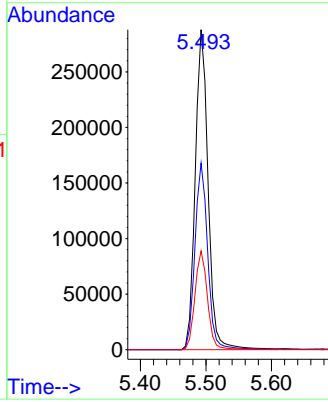
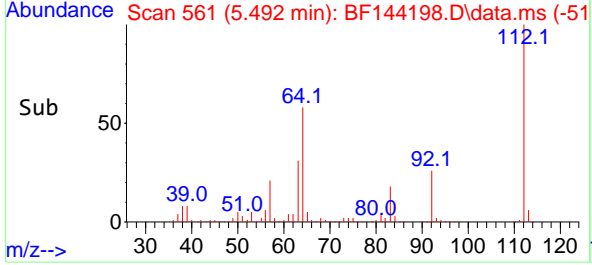


#5  
 2-Fluorophenol  
 Concen: 84.046 ng  
 RT: 5.492 min Scan# 50  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

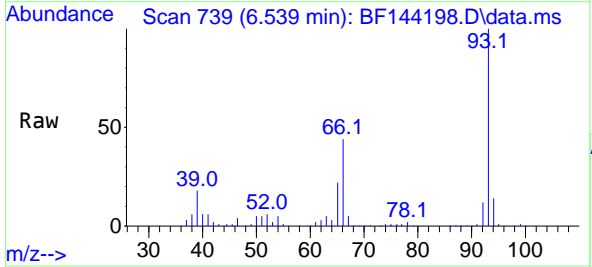
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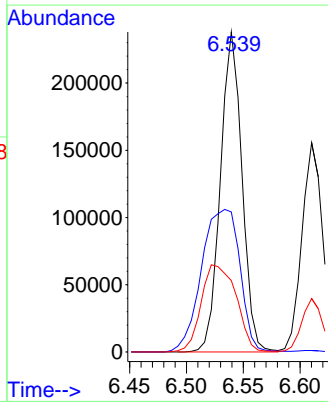
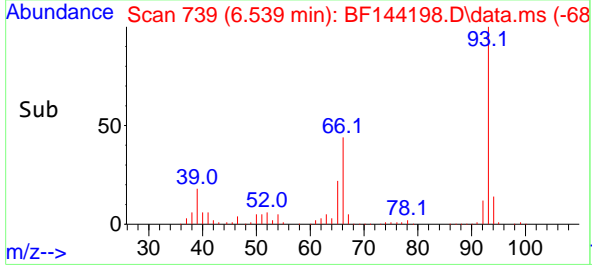
Tgt Ion:112 Resp: 394236  
 Ion Ratio Lower Upper  
 112 100  
 64 58.3 47.2 70.8  
 63 30.8 24.4 36.6

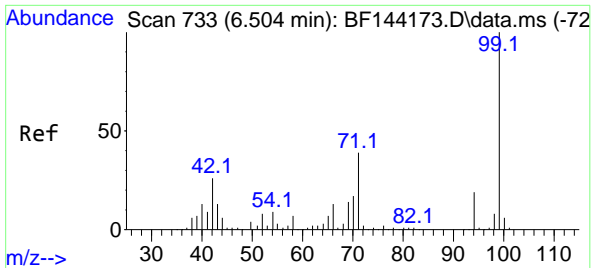


#6  
 Aniline  
 Concen: 41.543 ng  
 RT: 6.539 min Scan# 739  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



Tgt Ion: 93 Resp: 314585  
 Ion Ratio Lower Upper  
 93 100  
 66 43.7 34.3 51.5  
 65 22.3 16.9 25.3

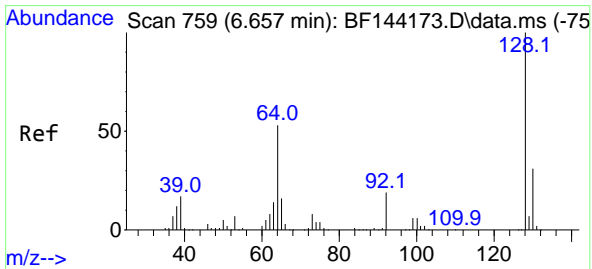
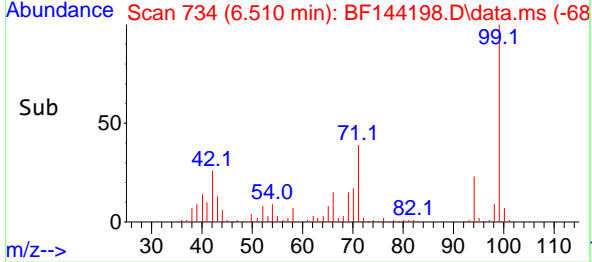
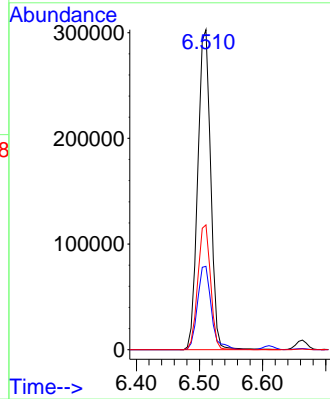
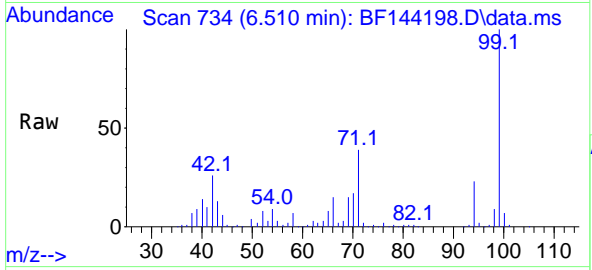




#7  
Phenol-d6  
Concen: 80.684 ng  
RT: 6.510 min Scan# 71  
Delta R.T. 0.012 min  
Lab File: BF144198.D  
Acq: 11 Nov 2025 10:09

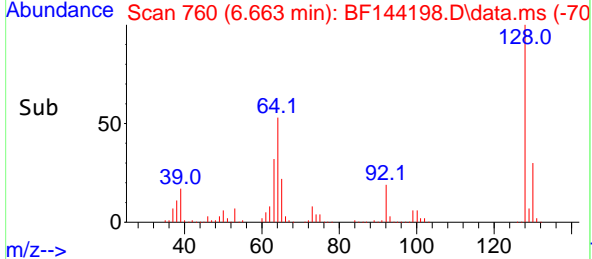
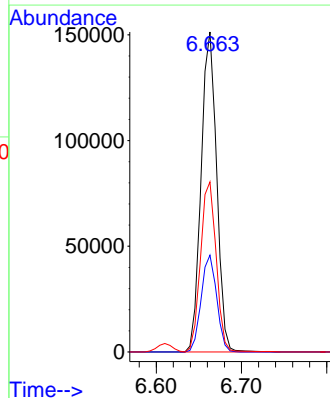
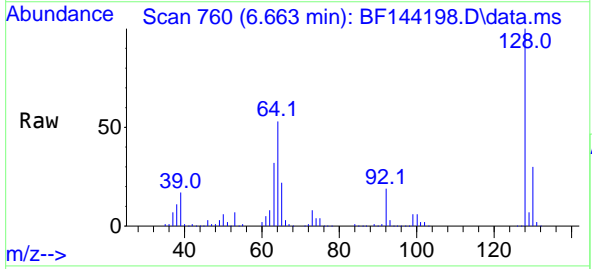
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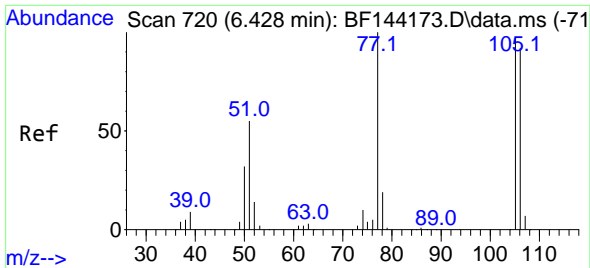
Tgt Ion: 99 Resp: 428834  
Ion Ratio Lower Upper  
99 100  
42 26.1 20.9 31.3  
71 39.0 31.4 47.2



#8  
2-Chlorophenol  
Concen: 41.735 ng  
RT: 6.663 min Scan# 760  
Delta R.T. 0.006 min  
Lab File: BF144198.D  
Acq: 11 Nov 2025 10:09

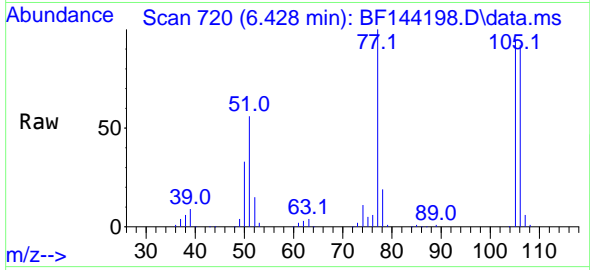
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Ion Ratio Lower Upper  
128 100  
130 30.3 10.5 50.5  
64 53.2 33.2 73.2



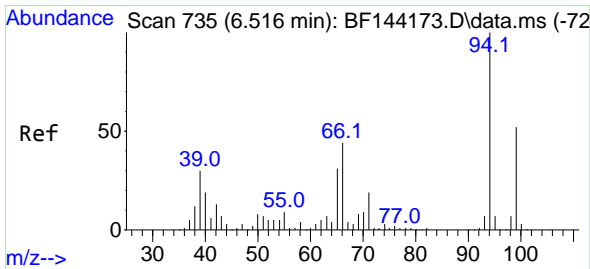
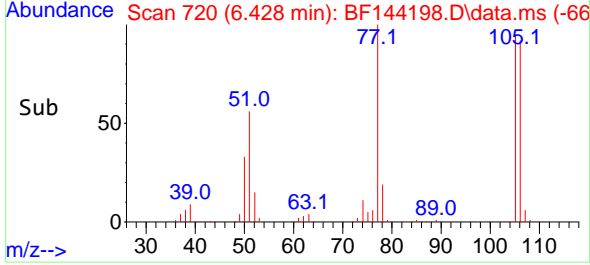
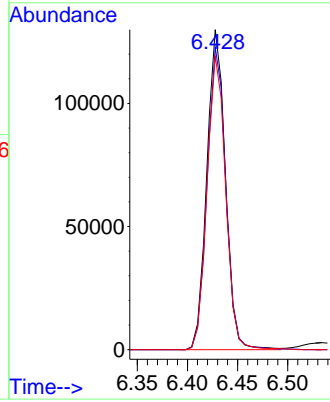


#9  
 Benzaldehyde  
 Concen: 55.800 ng  
 RT: 6.428 min Scan# 71  
 Delta R.T. 0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

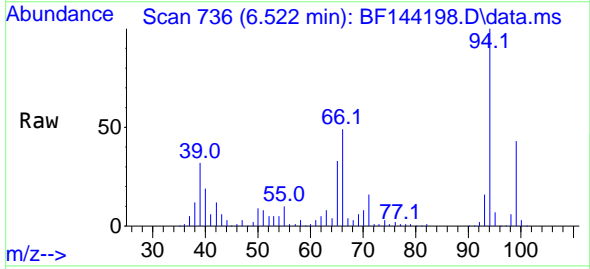
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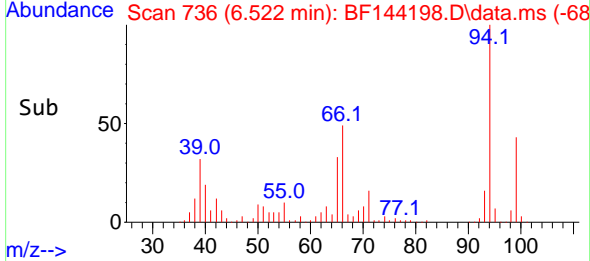
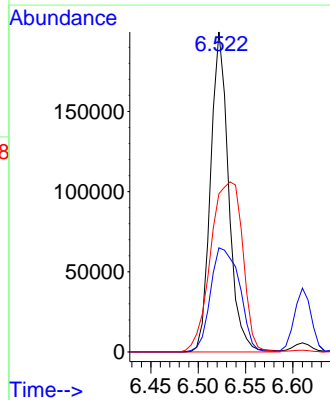
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 106 91.7 72.2 112.2



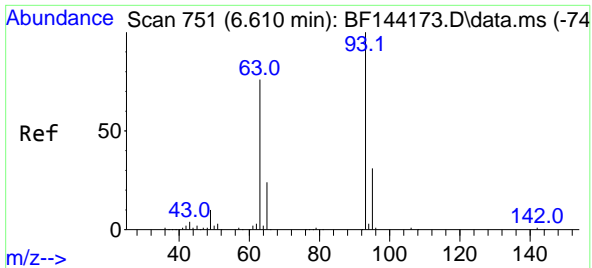
#10  
 Phenol  
 Concen: 40.667 ng  
 RT: 6.522 min Scan# 736  
 Delta R.T. 0.012 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



Tgt Ion: 94 Resp: 264085  
 Ion Ratio Lower Upper  
 94 100  
 65 32.5 10.8 50.8  
 66 49.4 24.3 64.3

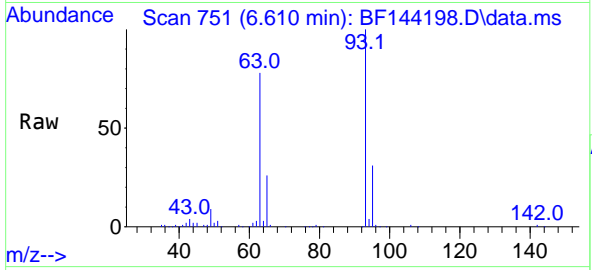






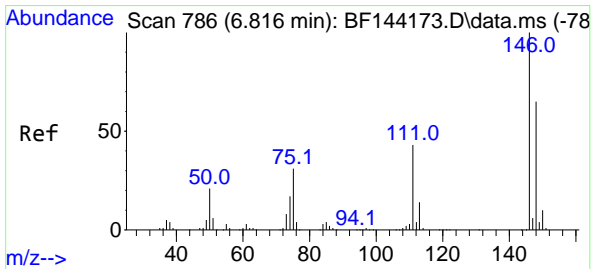
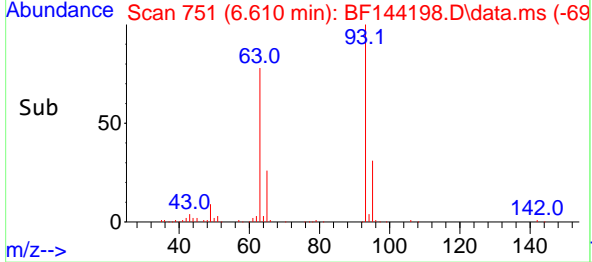
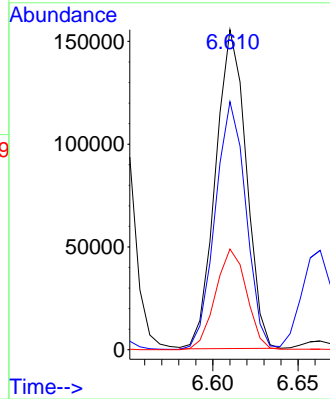
#11  
 bis(2-Chloroethyl)ether  
 Concen: 41.106 ng  
 RT: 6.610 min Scan# 751  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument : BNA\_F  
 ClientSampleId : SSTDCCC040



Tgt Ion: 93 Resp: 194505

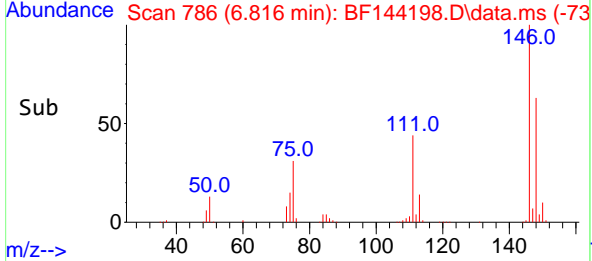
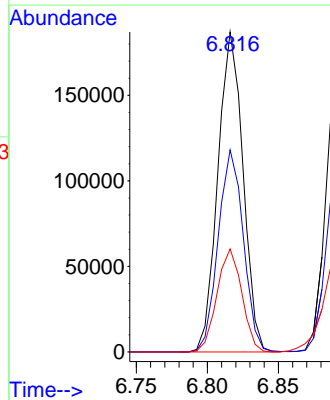
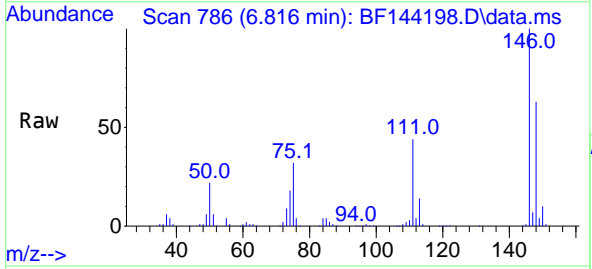
Ion	Ratio	Lower	Upper
93	100		
63	77.5	55.2	95.2
95	31.5	11.2	51.2

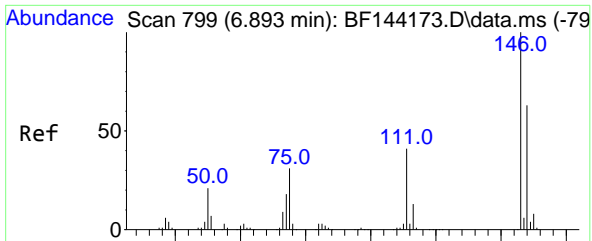


#12  
 1,3-Dichlorobenzene  
 Concen: 40.533 ng  
 RT: 6.816 min Scan# 786  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Tgt Ion: 146 Resp: 230084

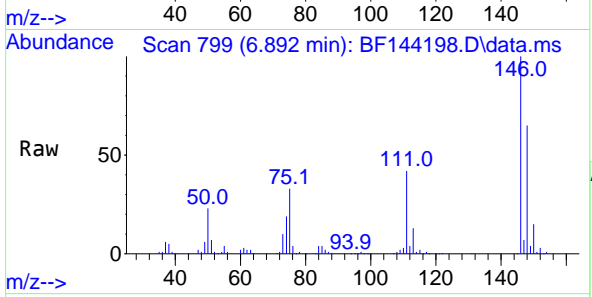
Ion	Ratio	Lower	Upper
146	100		
148	63.2	51.8	77.8
75	32.2	25.0	37.4



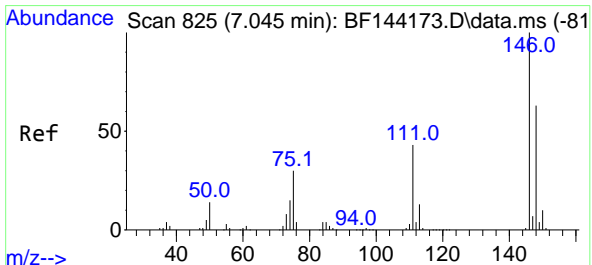
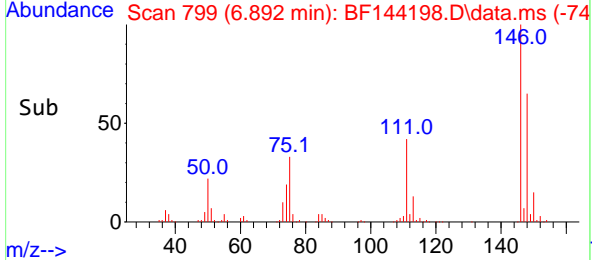
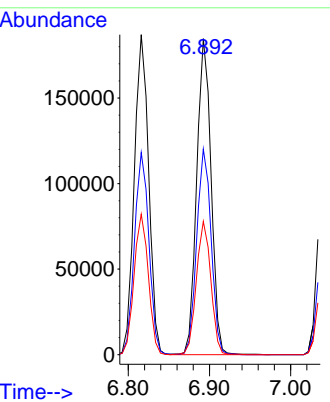


#13  
 1,4-Dichlorobenzene  
 Concen: 39.886 ng  
 RT: 6.892 min Scan# 799  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

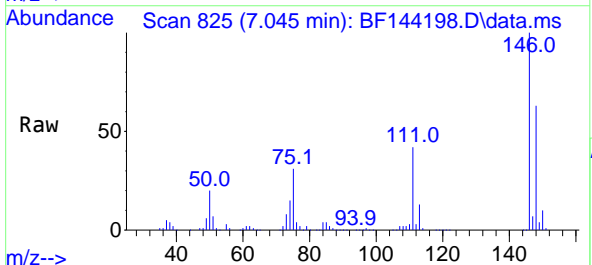
Instrument : BNA\_F  
 ClientSampleId : SSTDCCC040



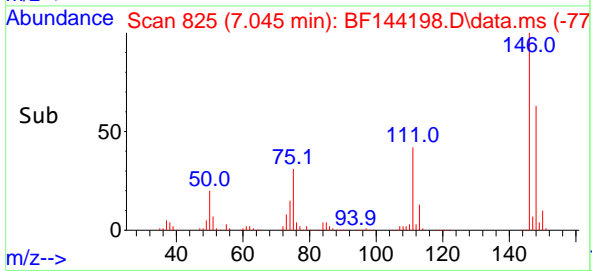
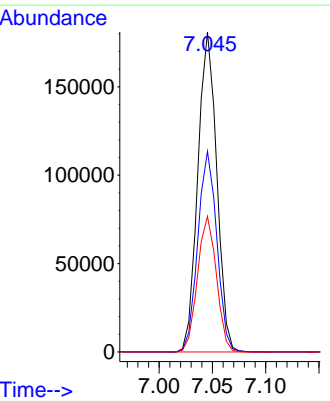
Tgt Ion:146 Resp: 226826  
 Ion Ratio Lower Upper  
 146 100  
 148 65.0 50.2 75.2  
 111 42.2 32.6 48.8

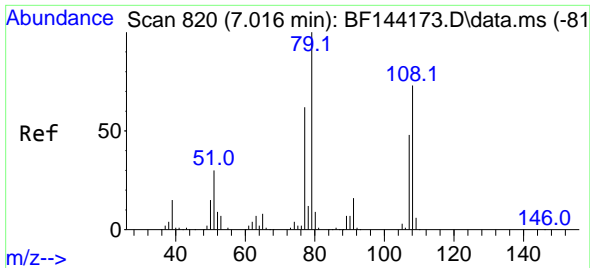


#14  
 1,2-Dichlorobenzene  
 Concen: 41.020 ng  
 RT: 7.045 min Scan# 825  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



Tgt Ion:146 Resp: 223589  
 Ion Ratio Lower Upper  
 146 100  
 148 62.7 50.7 76.1  
 111 42.4 34.2 51.4



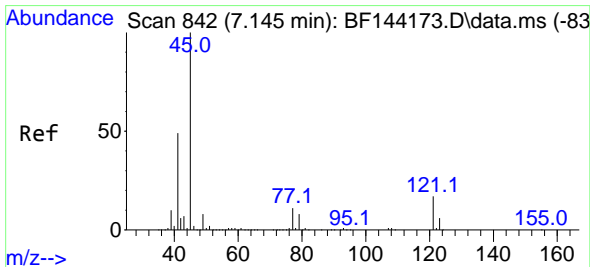
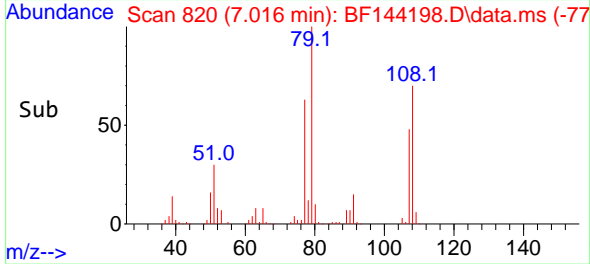
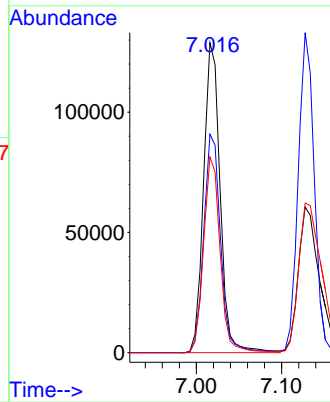
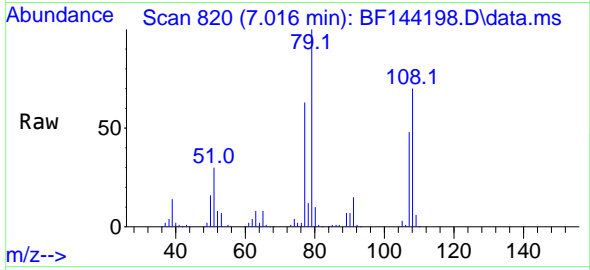


#15  
 Benzyl Alcohol  
 Concen: 41.349 ng  
 RT: 7.016 min Scan# 81  
 Delta R.T. -0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion: 79 Resp: 174019

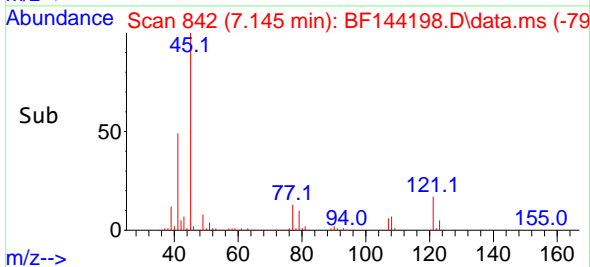
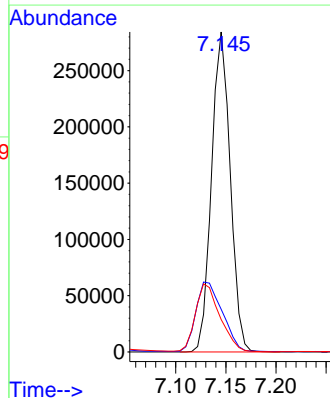
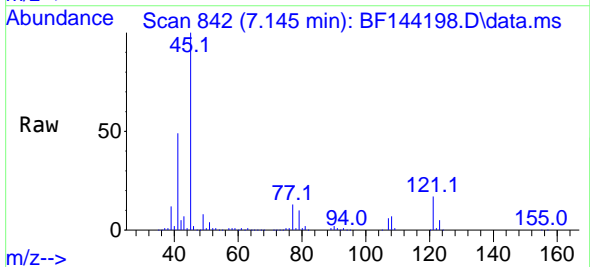
Ion	Ratio	Lower	Upper
79	100		
108	70.5	58.2	87.4
77	63.1	49.9	74.9

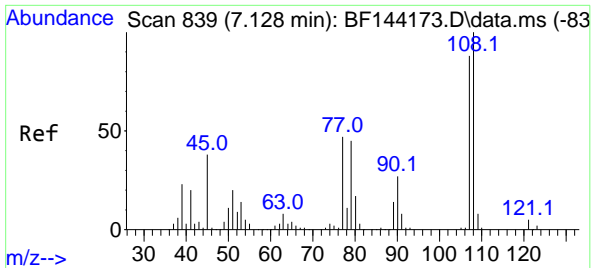


#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 42.344 ng  
 RT: 7.145 min Scan# 842  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Tgt Ion: 45 Resp: 368967

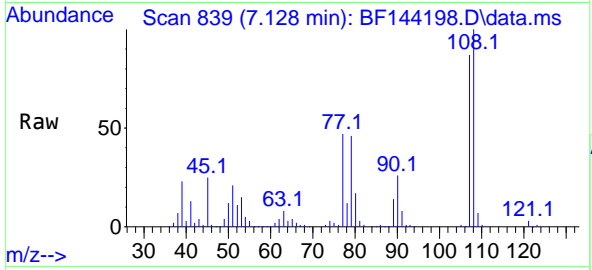
Ion	Ratio	Lower	Upper
45	100		
77	13.4	0.0	31.8
79	10.1	0.0	29.1





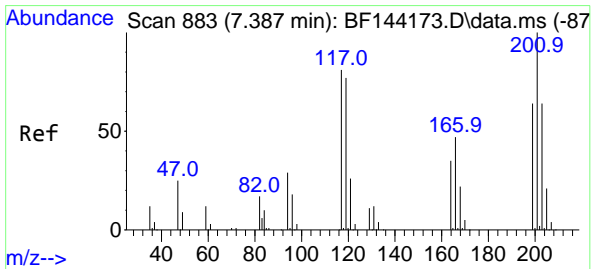
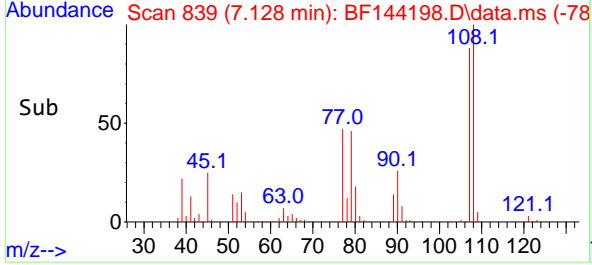
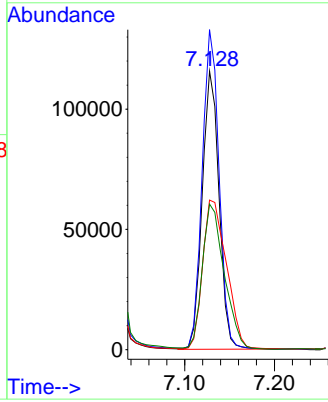
#17  
 2-Methylphenol  
 Concen: 41.157 ng  
 RT: 7.128 min Scan# 811  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

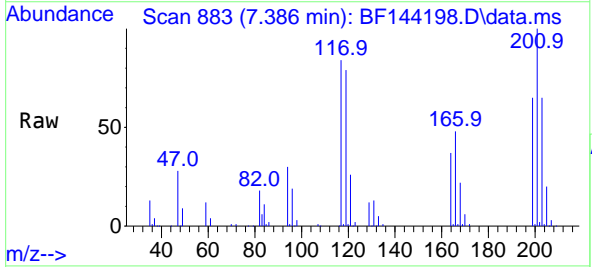


Tgt Ion:107 Resp: 150619

Ion	Ratio	Lower	Upper
107	100		
108	114.9	91.0	136.4
77	53.7	42.7	64.1
79	52.3	41.4	62.2

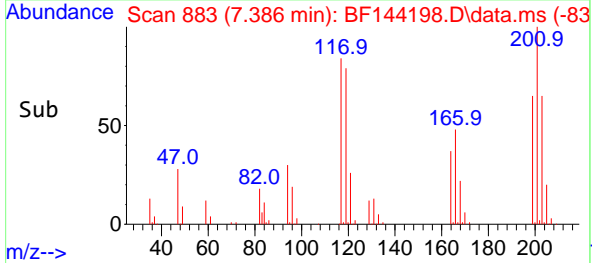
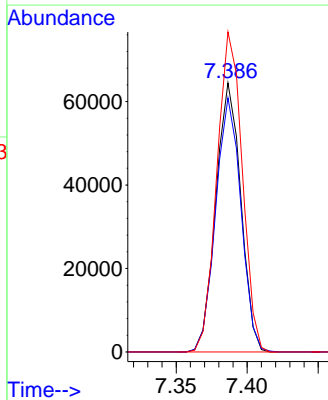


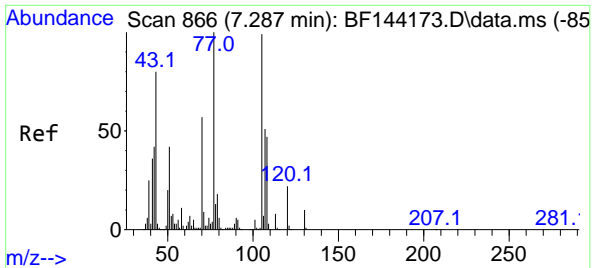
#18  
 Hexachloroethane  
 Concen: 41.708 ng  
 RT: 7.386 min Scan# 883  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



Tgt Ion:117 Resp: 78801

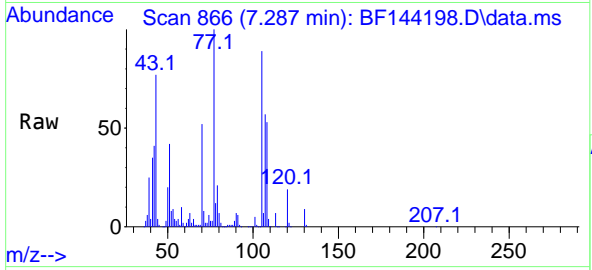
Ion	Ratio	Lower	Upper
117	100		
119	94.4	75.8	113.8
201	118.9	98.9	148.3



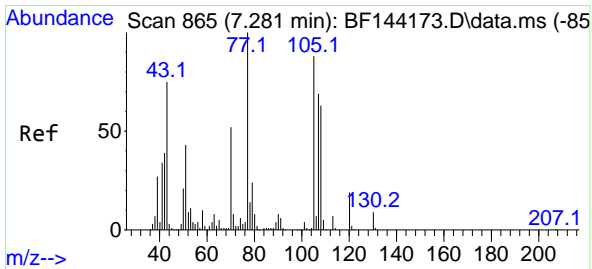
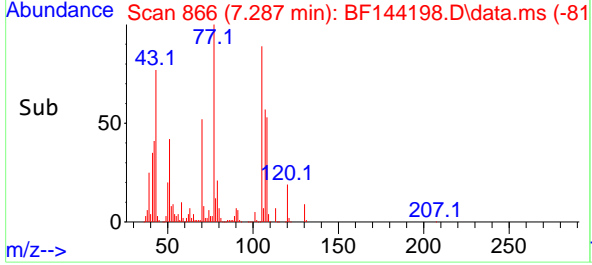
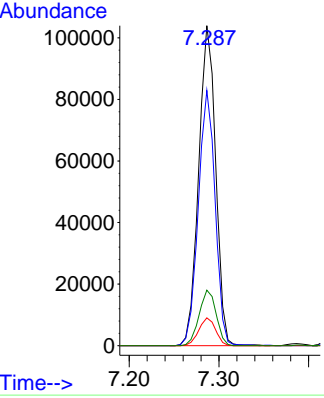


#19  
 n-Nitroso-di-n-propylamine  
 Concen: 39.141 ng  
 RT: 7.287 min Scan# 80  
 Delta R.T. 0.012 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

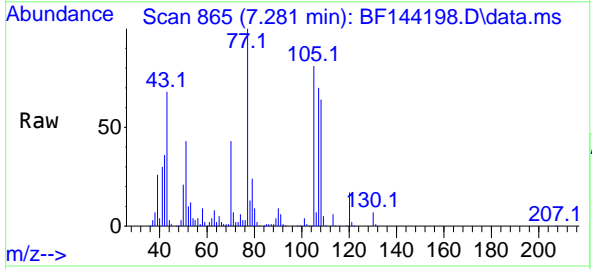
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040



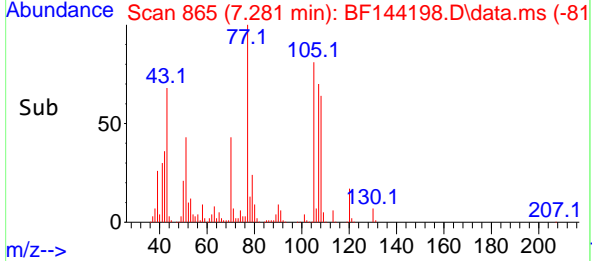
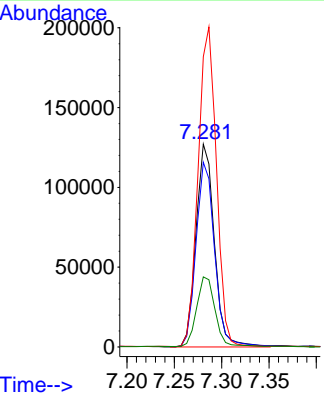
Tgt Ion: 70 Resp: 136949  
 Ion Ratio Lower Upper  
 70 100  
 42 79.7 58.3 87.5  
 101 8.7 7.0 10.6  
 130 17.4 14.4 21.6

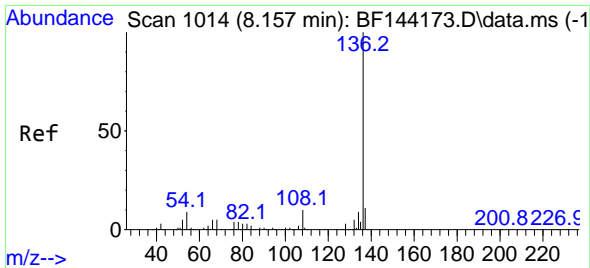


#20  
 3+4-Methylphenols  
 Concen: 39.818 ng  
 RT: 7.281 min Scan# 865  
 Delta R.T. -0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



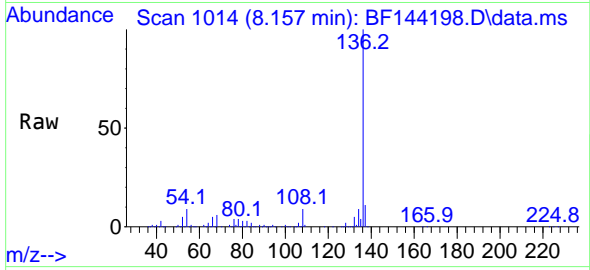
Tgt Ion: 107 Resp: 171776  
 Ion Ratio Lower Upper  
 107 100  
 108 91.0 70.2 110.2  
 77 143.0 123.9 163.9  
 79 34.5 14.2 54.2





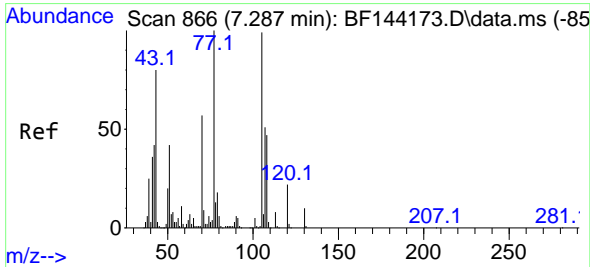
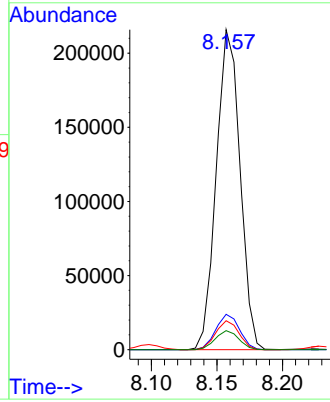
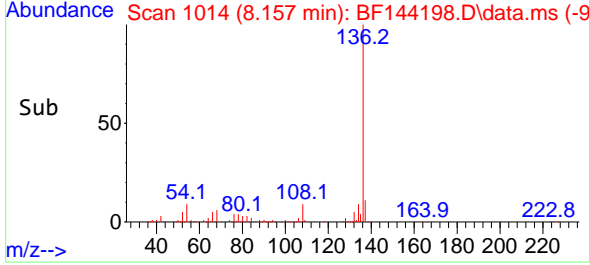
#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 8.157 min Scan# 1014  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument : BNA\_F  
 ClientSampleId : SSTDCCC040

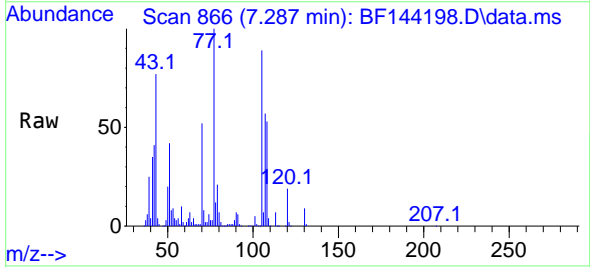


Tgt Ion:136 Resp: 271454

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.6	13.0
54	9.0	7.0	10.6
68	5.9	4.3	6.5

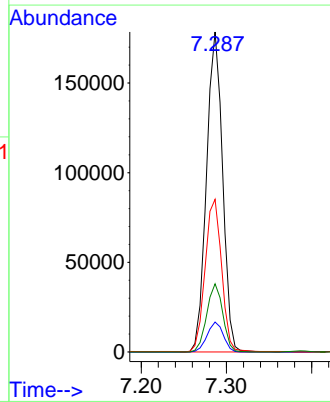
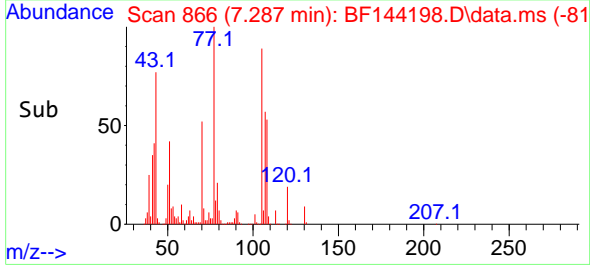


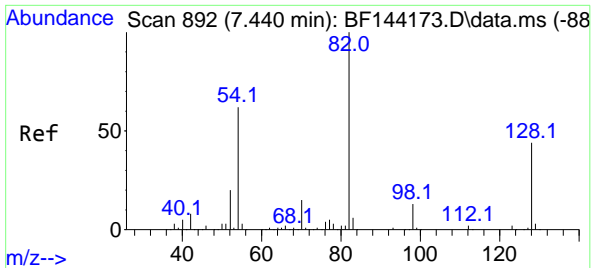
#22  
 Acetophenone  
 Concen: 40.223 ng  
 RT: 7.287 min Scan# 866  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



Tgt Ion:105 Resp: 234233

Ion	Ratio	Lower	Upper
105	100		
71	9.3	7.2	10.8
51	47.7	34.0	51.0
120	21.3	17.8	26.6



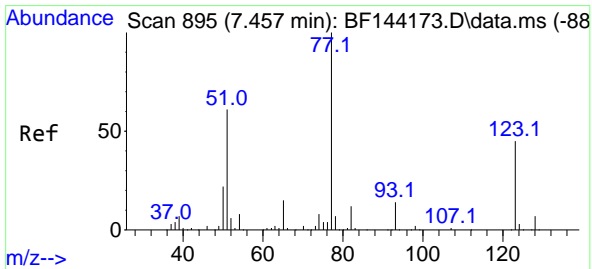
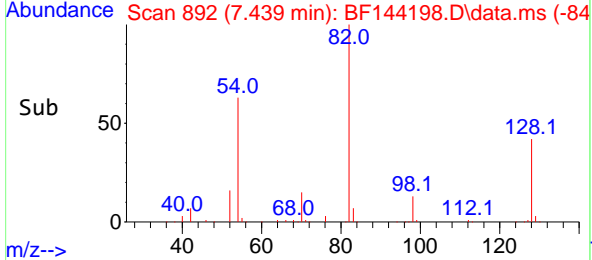
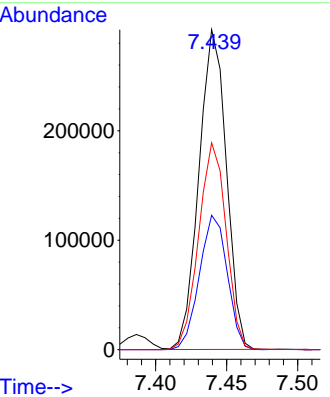
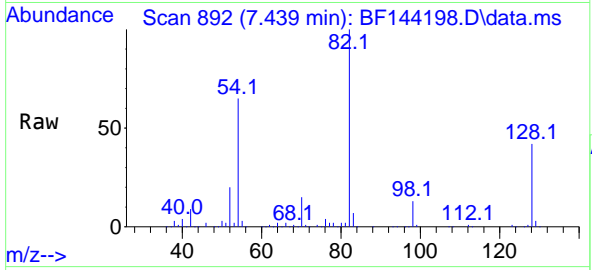


#23  
 Nitrobenzene-d5  
 Concen: 83.437 ng  
 RT: 7.439 min Scan# 892  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument : BNA\_F  
 Client SampleId : SSTDCCC040

Tgt Ion: 82 Resp: 392161

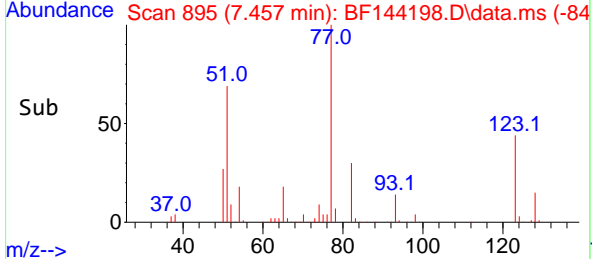
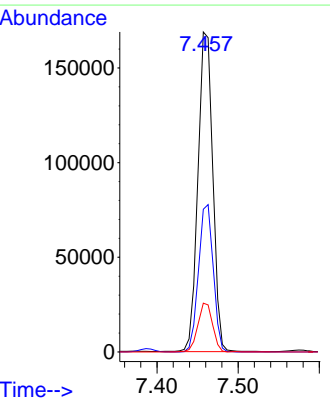
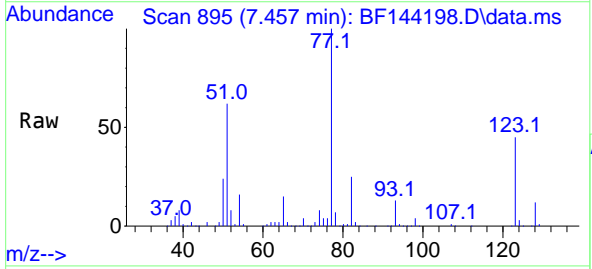
Ion	Ratio	Lower	Upper
82	100		
128	42.0	34.7	52.1
54	64.7	49.5	74.3

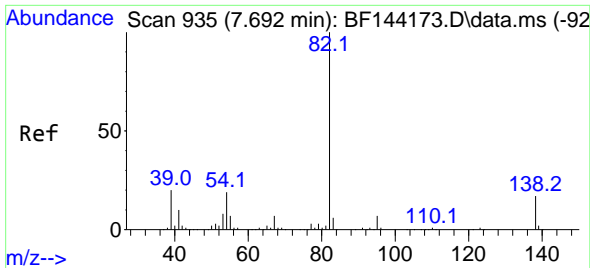


#24  
 Nitrobenzene  
 Concen: 42.027 ng  
 RT: 7.457 min Scan# 895  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Tgt Ion: 77 Resp: 214471

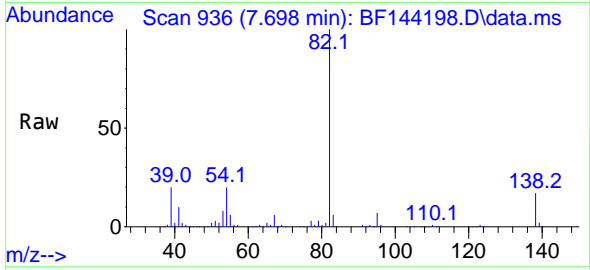
Ion	Ratio	Lower	Upper
77	100		
123	44.6	35.8	53.8
65	15.2	12.2	18.2



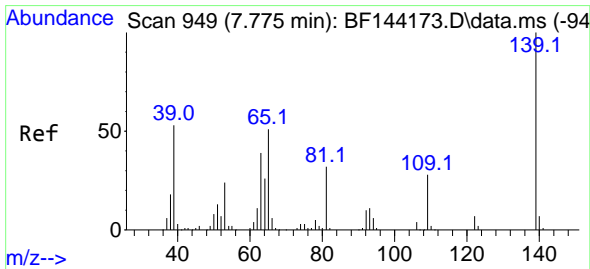
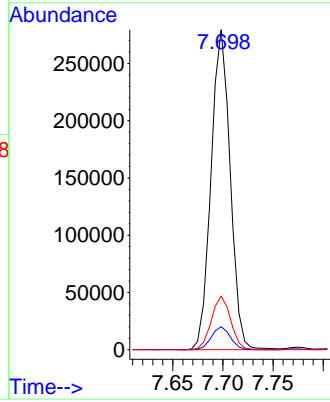
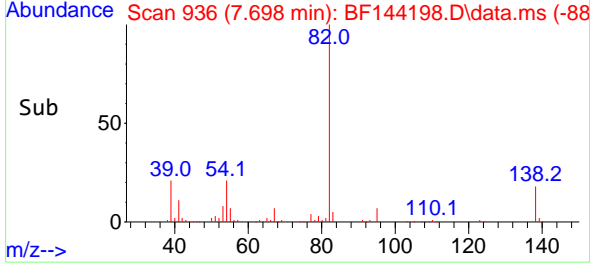


#25  
 Isophorone  
 Concen: 41.779 ng  
 RT: 7.698 min Scan# 91  
 Delta R.T. 0.012 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

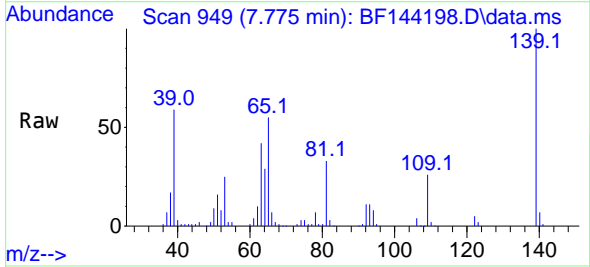
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040



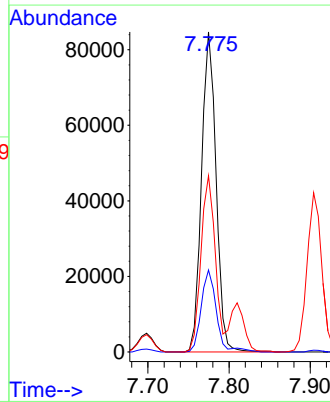
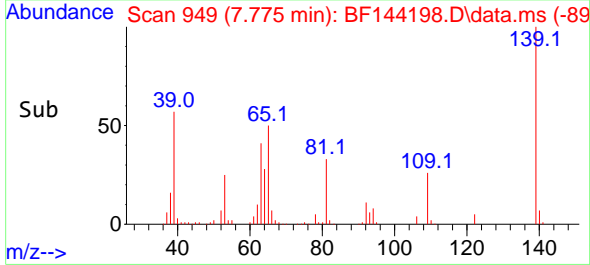
Tgt Ion: 82 Resp: 371430  
 Ion Ratio Lower Upper  
 82 100  
 95 7.2 5.5 8.3  
 138 16.7 13.7 20.5



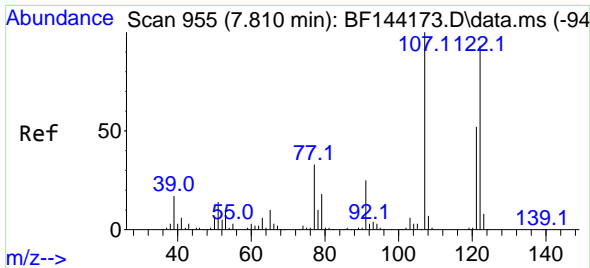
#26  
 2-Nitrophenol  
 Concen: 41.654 ng  
 RT: 7.775 min Scan# 949  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



Tgt Ion: 139 Resp: 105226  
 Ion Ratio Lower Upper  
 139 100  
 109 25.6 22.2 33.2  
 65 55.1 40.7 61.1

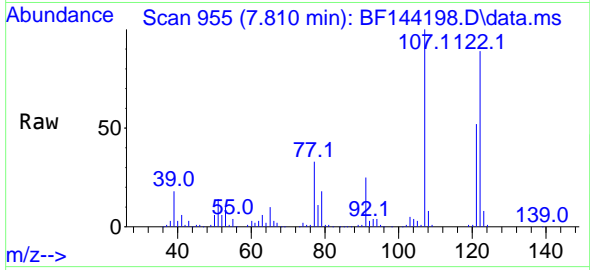




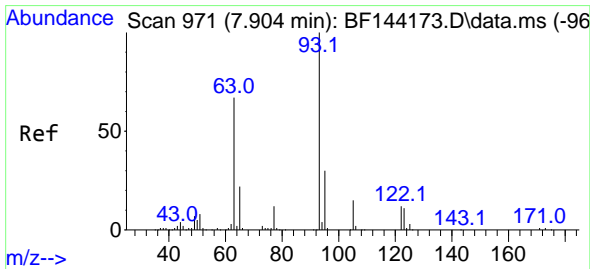
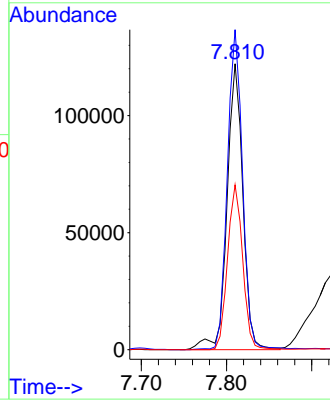
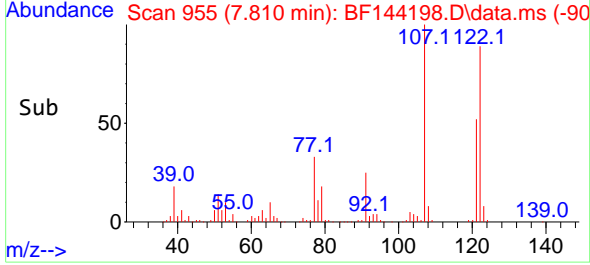


#27  
 2,4-Dimethylphenol  
 Concen: 41.789 ng  
 RT: 7.810 min Scan# 911  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

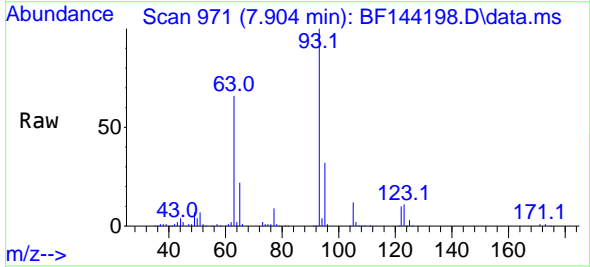
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040



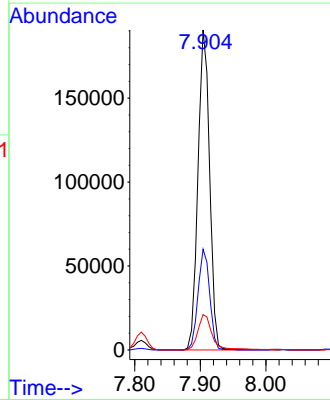
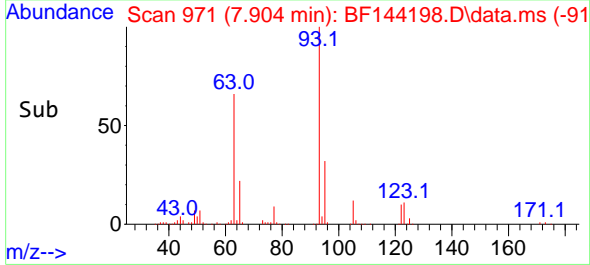
Tgt Ion:122 Resp: 158227  
 Ion Ratio Lower Upper  
 122 100  
 107 111.9 86.2 129.4  
 121 57.7 44.6 66.8

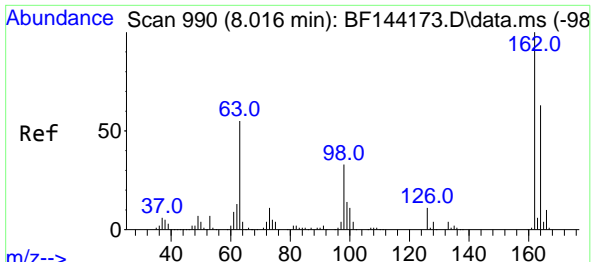


#28  
 bis(2-Chloroethoxy)methane  
 Concen: 42.530 ng  
 RT: 7.904 min Scan# 971  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



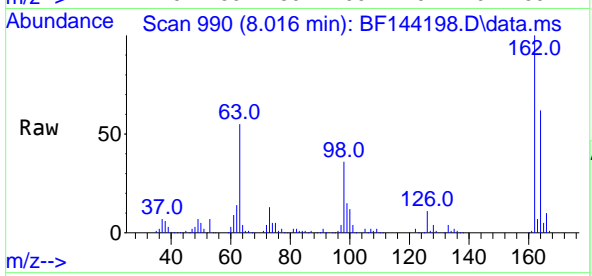
Tgt Ion: 93 Resp: 236110  
 Ion Ratio Lower Upper  
 93 100  
 95 31.5 24.2 36.4  
 123 11.1 9.0 13.4



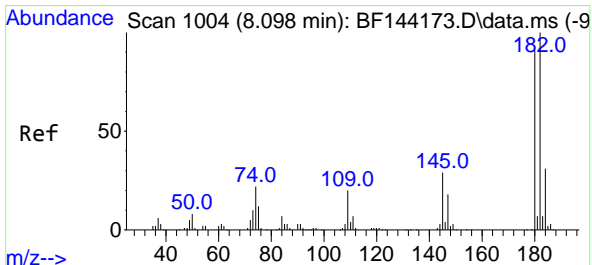
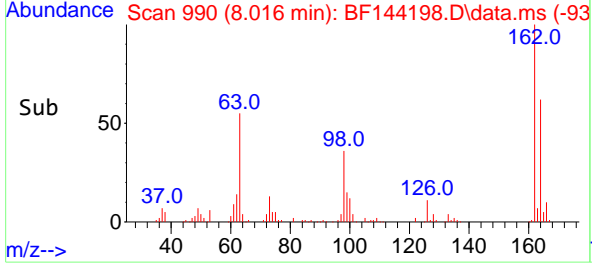
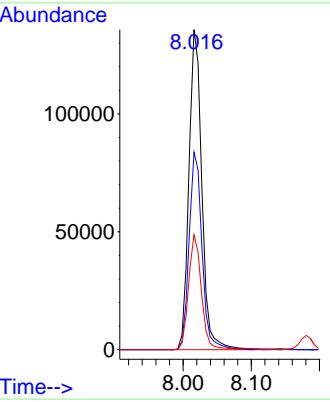


#29  
 2,4-Dichlorophenol  
 Concen: 41.056 ng  
 RT: 8.016 min Scan# 990  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

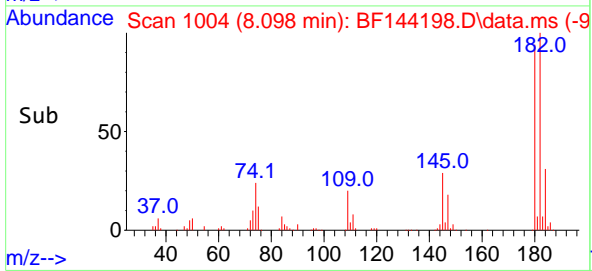
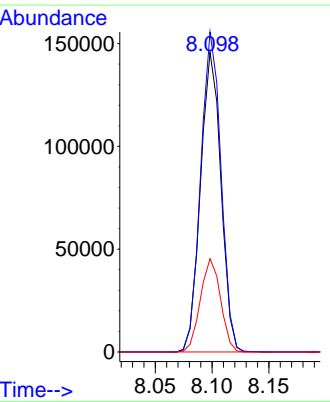
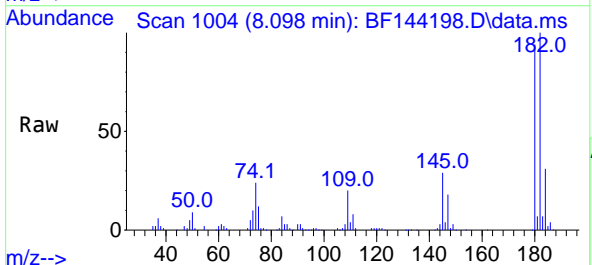


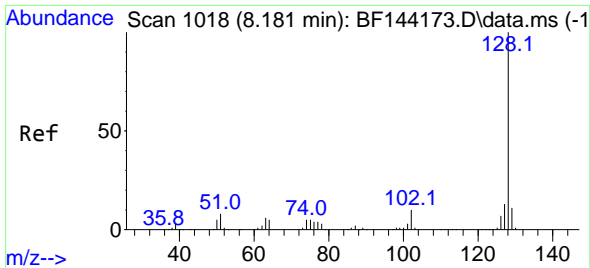
Tgt Ion:162 Resp: 179169  
 Ion Ratio Lower Upper  
 162 100  
 164 61.7 42.9 82.9  
 98 35.9 13.3 53.3



#30  
 1,2,4-Trichlorobenzene  
 Concen: 40.694 ng  
 RT: 8.098 min Scan# 1004  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Tgt Ion:180 Resp: 182355  
 Ion Ratio Lower Upper  
 180 100  
 182 106.8 87.7 131.5  
 145 31.1 25.4 38.0





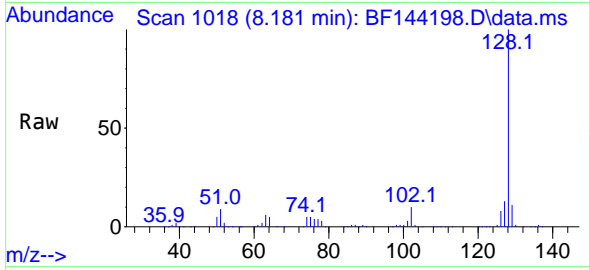
#31  
 Naphthalene  
 Concen: 41.391 ng  
 RT: 8.181 min Scan# 1018  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument :

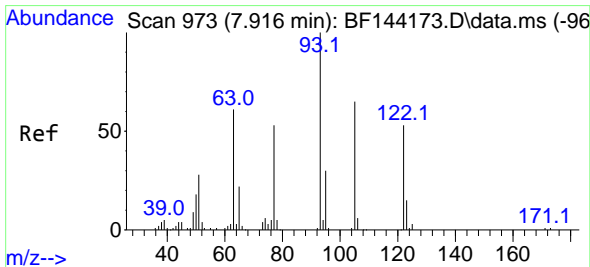
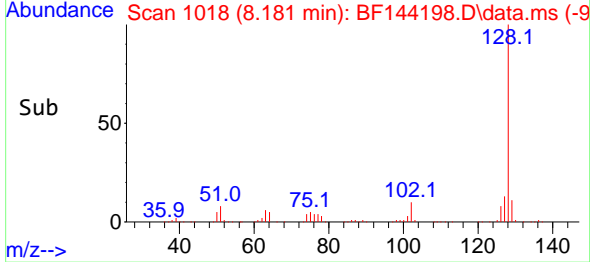
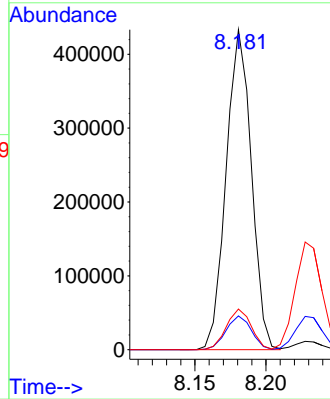
BNA\_F

ClientSampleId :

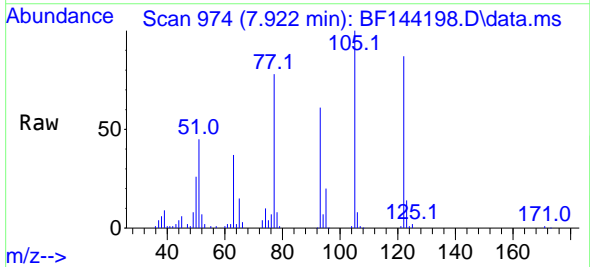
SSTDCCC040



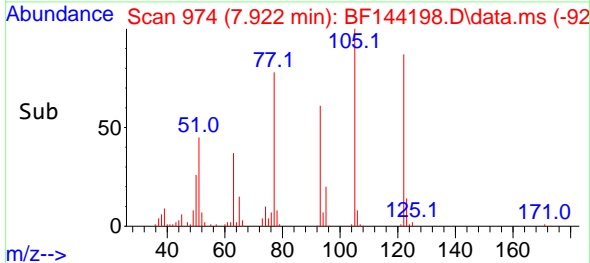
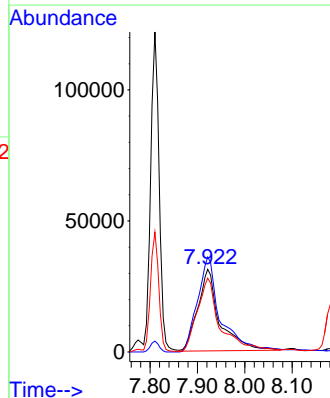
Tgt Ion:128 Resp: 534471  
 Ion Ratio Lower Upper  
 128 100  
 129 10.6 8.9 13.3  
 127 12.7 10.3 15.5

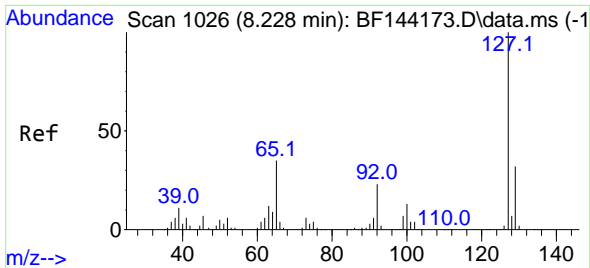


#32  
 Benzoic acid  
 Concen: 36.357 ng  
 RT: 7.922 min Scan# 974  
 Delta R.T. -0.029 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



Tgt Ion:122 Resp: 100905  
 Ion Ratio Lower Upper  
 122 100  
 105 114.7 99.9 139.9  
 77 89.2 77.5 117.5





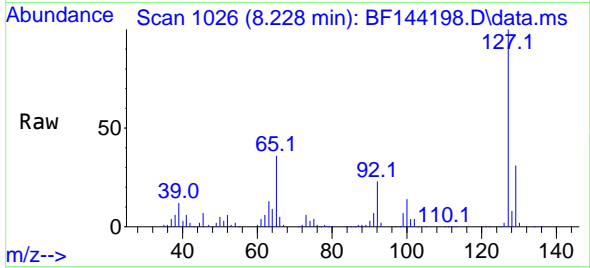
#33  
 4-Chloroaniline  
 Concen: 41.158 ng  
 RT: 8.228 min Scan# 1026  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument :

BNA\_F

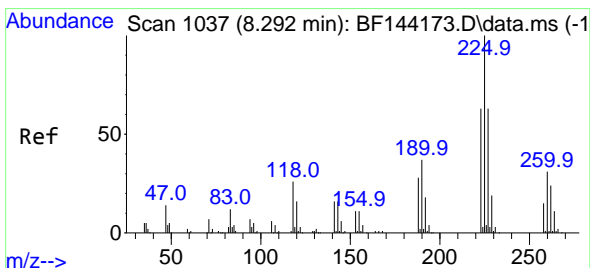
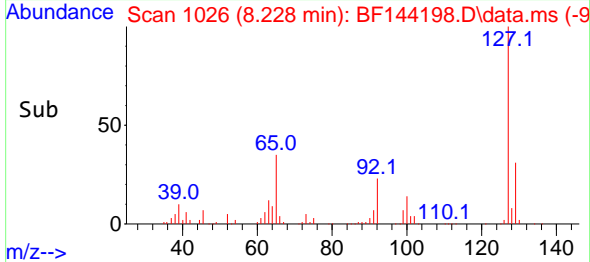
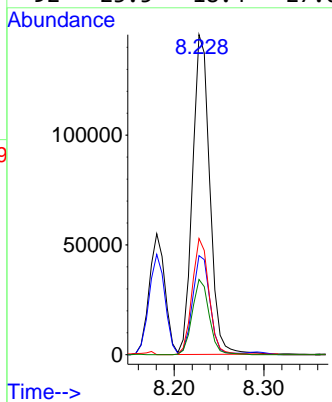
ClientSampleId :

SSTDCCC040



Tgt Ion:127 Resp: 193834

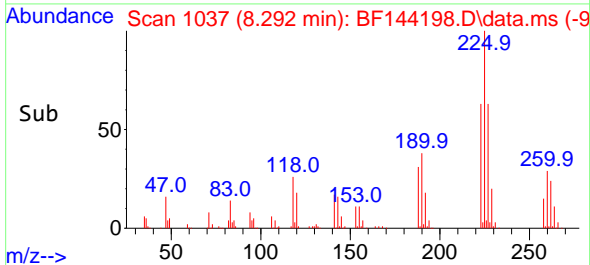
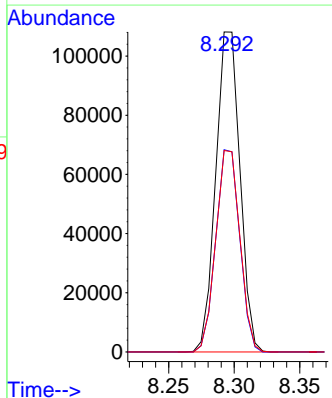
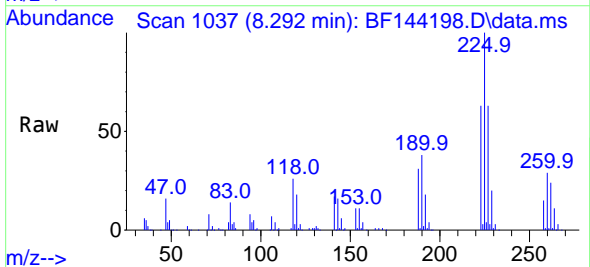
Ion	Ratio	Lower	Upper
127	100		
129	31.0	25.3	37.9
65	36.3	27.6	41.4
92	23.5	18.4	27.6

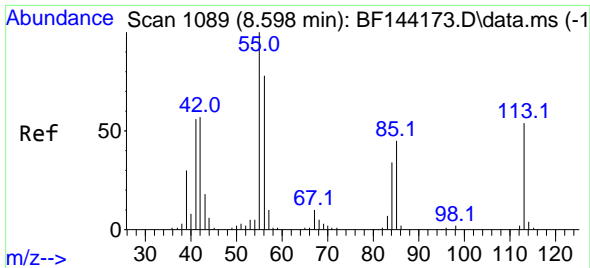


#34  
 Hexachlorobutadiene  
 Concen: 41.097 ng  
 RT: 8.292 min Scan# 1037  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Tgt Ion:225 Resp: 138793

Ion	Ratio	Lower	Upper
225	100		
223	63.2	50.2	75.4
227	63.0	50.1	75.1

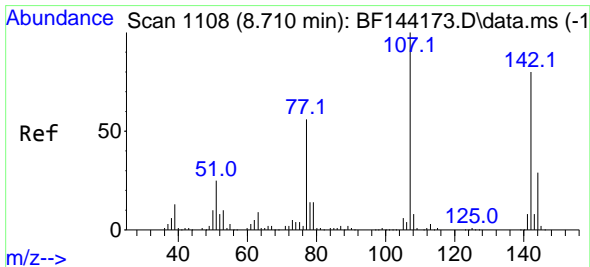
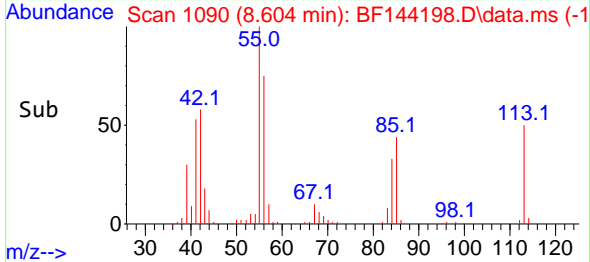
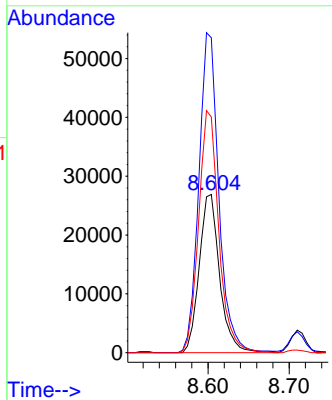
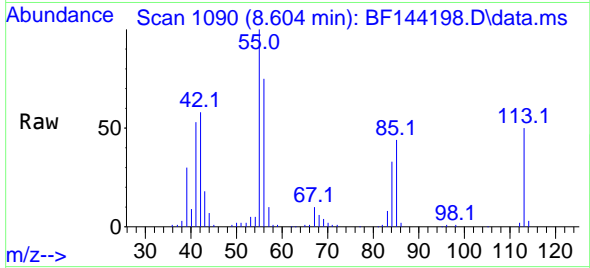




#35  
 Caprolactam  
 Concen: 39.364 ng  
 RT: 8.604 min Scan# 1089  
 Delta R.T. -0.018 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

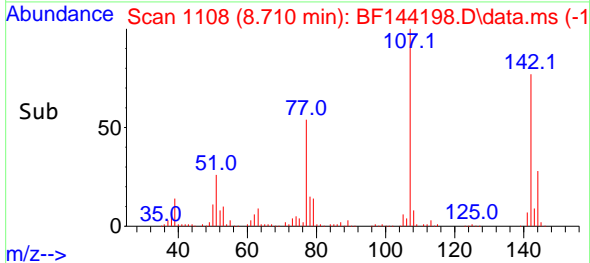
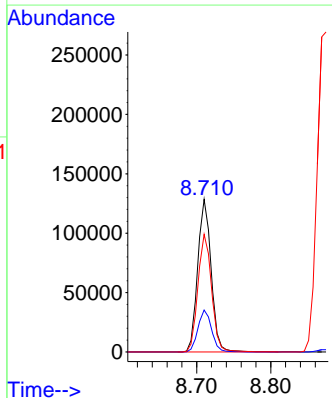
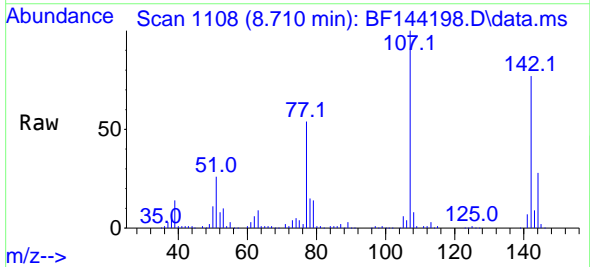
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

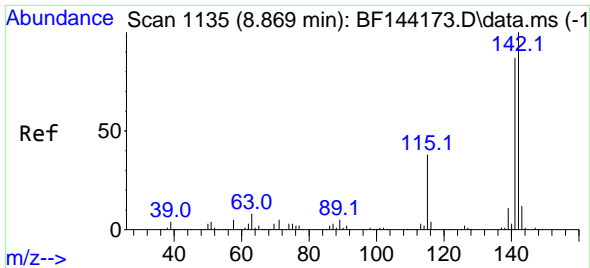
Tgt Ion:113 Resp: 47064  
 Ion Ratio Lower Upper  
 113 100  
 55 199.0 166.8 206.8  
 56 149.0 125.9 165.9



#36  
 4-Chloro-3-methylphenol  
 Concen: 41.481 ng  
 RT: 8.710 min Scan# 1108  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Tgt Ion:107 Resp: 162232  
 Ion Ratio Lower Upper  
 107 100  
 144 27.5 23.3 34.9  
 142 77.1 63.8 95.6

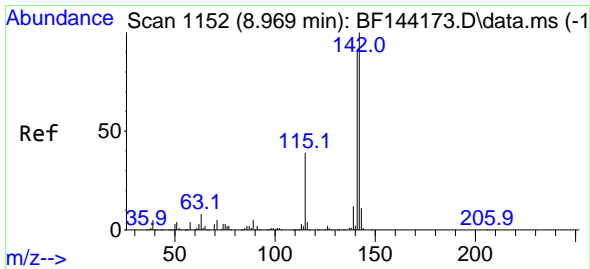
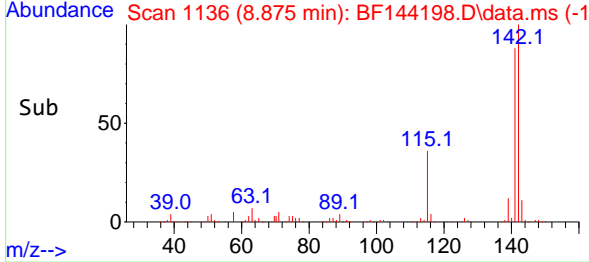
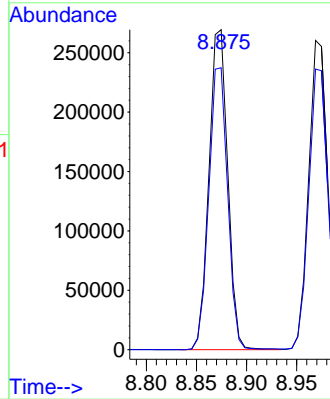
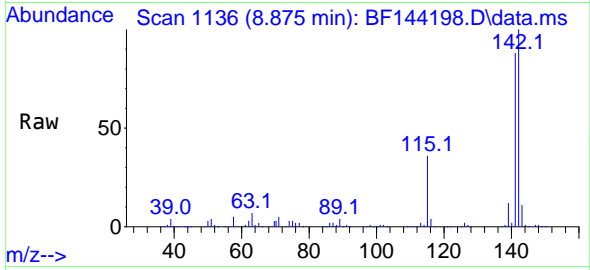




#37  
 2-Methylnaphthalene  
 Concen: 40.740 ng  
 RT: 8.875 min Scan# 1136  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

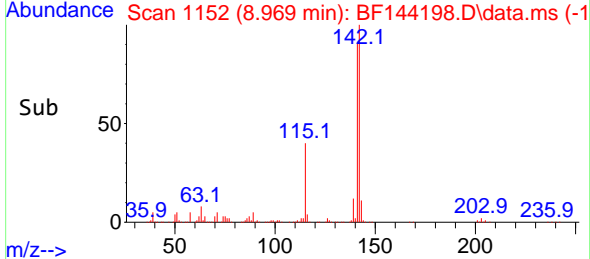
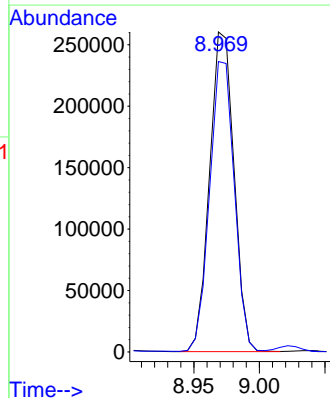
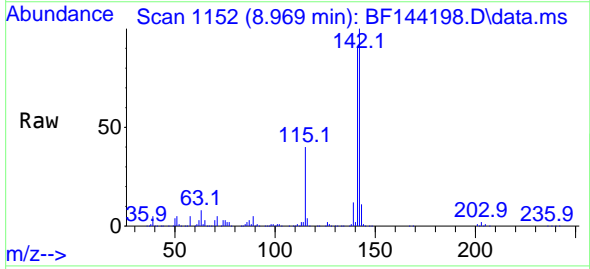
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

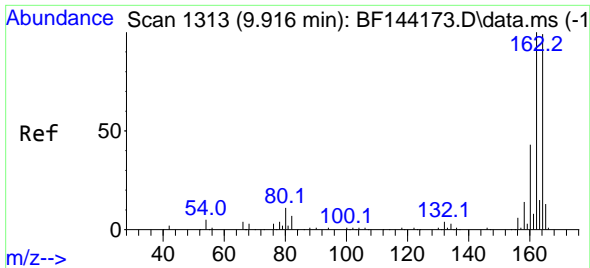
Tgt Ion:142 Resp: 351729  
 Ion Ratio Lower Upper  
 142 100  
 141 88.1 69.9 104.9



#38  
 1-Methylnaphthalene  
 Concen: 40.539 ng  
 RT: 8.969 min Scan# 1152  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

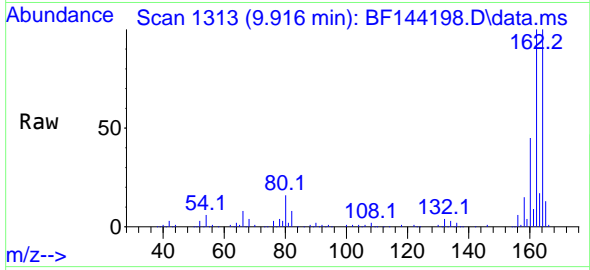
Tgt Ion:142 Resp: 337698  
 Ion Ratio Lower Upper  
 142 100  
 141 90.7 72.1 108.1



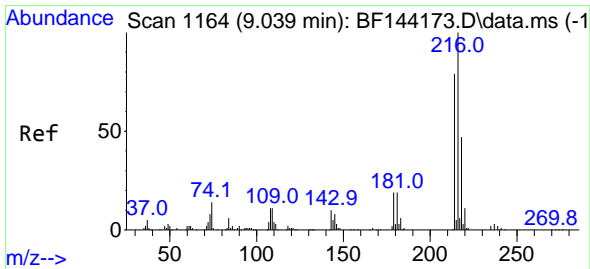
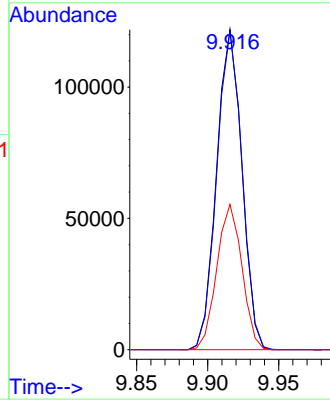
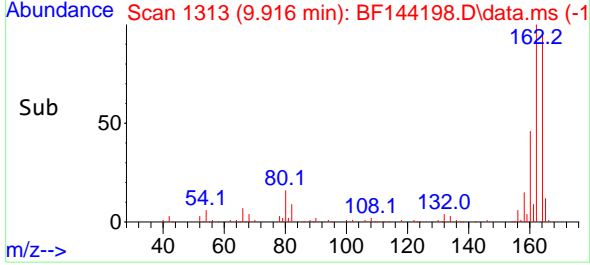


#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 9.916 min Scan# 1113  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

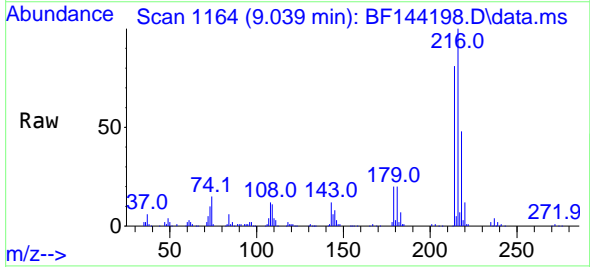
Instrument : BNA\_F  
 ClientSampleId : SSTDCCC040



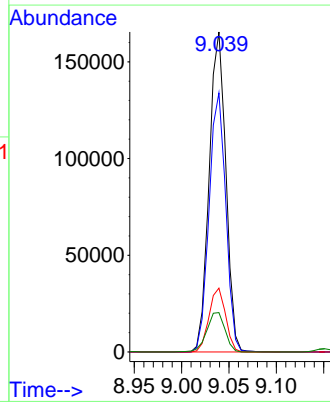
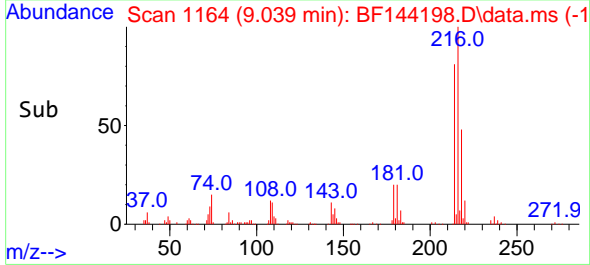
Tgt Ion:164 Resp: 150816  
 Ion Ratio Lower Upper  
 164 100  
 162 99.5 81.1 121.7  
 160 45.4 34.5 51.7

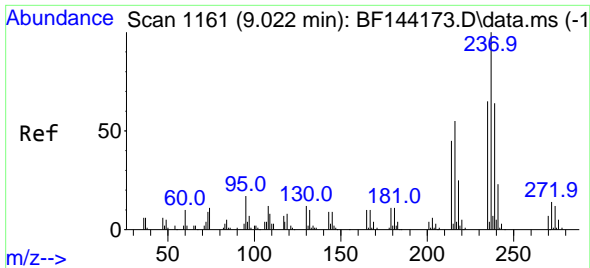


#40  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 40.967 ng  
 RT: 9.039 min Scan# 1164  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



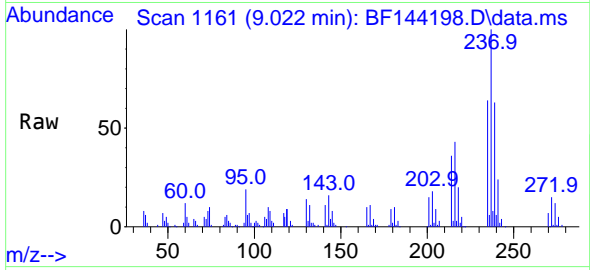
Tgt Ion:216 Resp: 202490  
 Ion Ratio Lower Upper  
 216 100  
 214 80.8 63.4 95.2  
 179 19.8 15.0 22.4  
 108 13.5 10.5 15.7



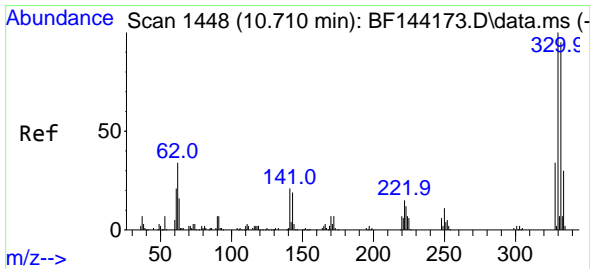
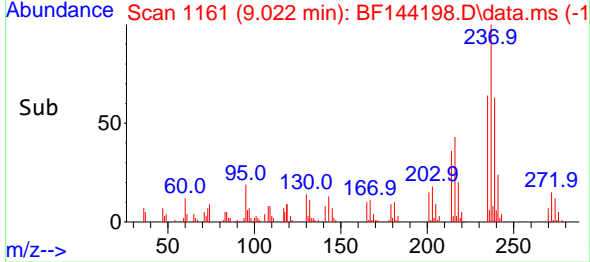
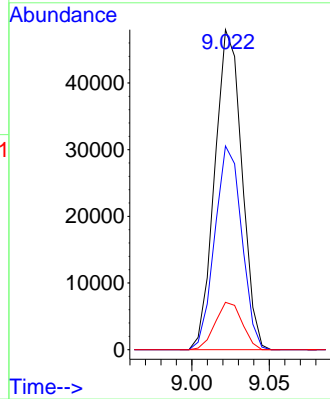


#41  
 Hexachlorocyclopentadiene  
 Concen: 39.027 ng  
 RT: 9.022 min Scan# 1161  
 Delta R.T. -0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

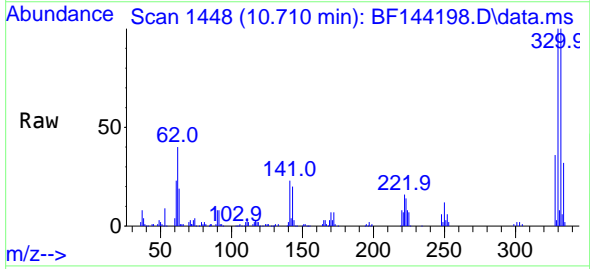
Instrument : BNA\_F  
 ClientSampleId : SSTDCCC040



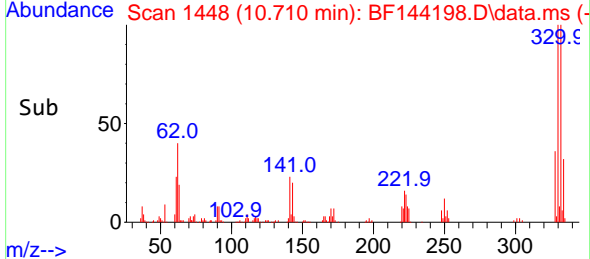
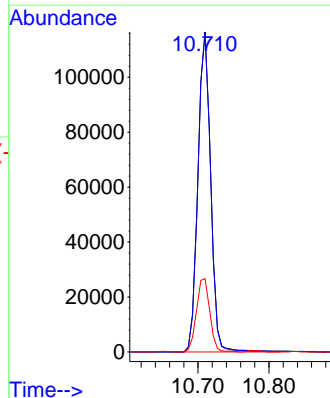
Tgt Ion: 237 Resp: 58396  
 Ion Ratio Lower Upper  
 237 100  
 235 63.7 45.5 85.5  
 272 14.8 0.0 33.5



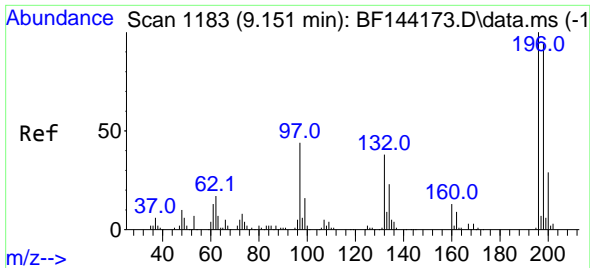
#42  
 2,4,6-Tribromophenol  
 Concen: 77.364 ng  
 RT: 10.710 min Scan# 1448  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



Tgt Ion: 330 Resp: 146416  
 Ion Ratio Lower Upper  
 330 100  
 332 99.1 76.7 115.1  
 141 23.9 17.8 26.8

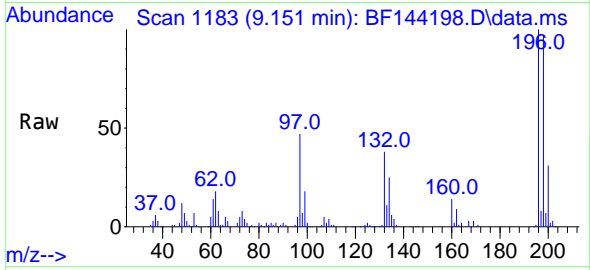




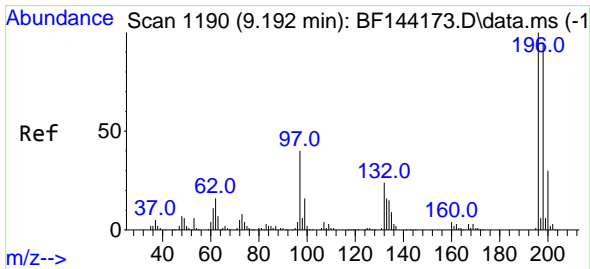
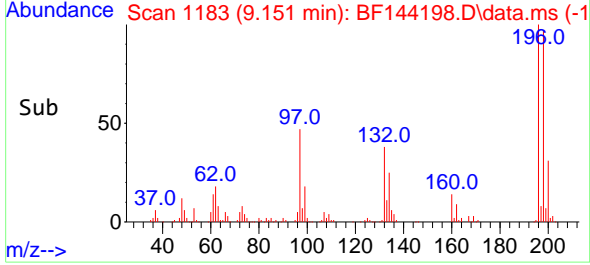
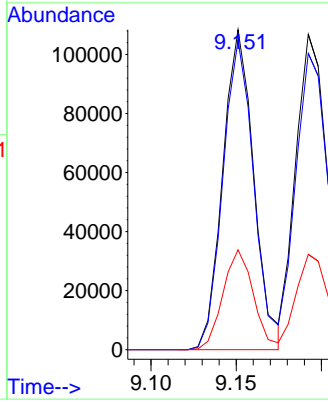


#43  
 2,4,6-Trichlorophenol  
 Concen: 40.885 ng  
 RT: 9.151 min Scan# 1183  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

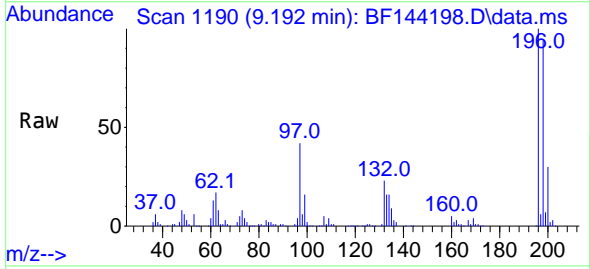
Instrument : BNA\_F  
 ClientSampleId : SSTDCCC040



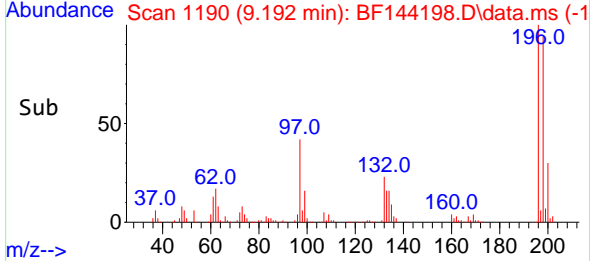
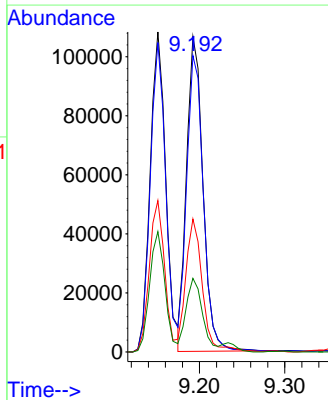
Tgt Ion:196 Resp: 137540  
 Ion Ratio Lower Upper  
 196 100  
 198 96.7 75.3 112.9  
 200 31.2 23.4 35.2

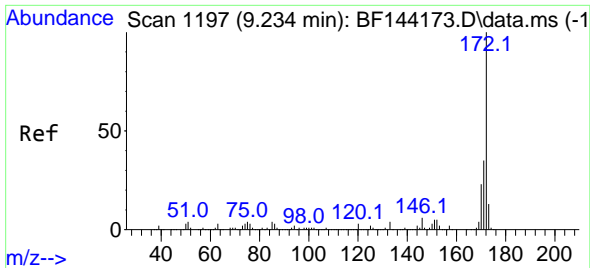


#44  
 2,4,5-Trichlorophenol  
 Concen: 39.469 ng  
 RT: 9.192 min Scan# 1190  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



Tgt Ion:196 Resp: 143106  
 Ion Ratio Lower Upper  
 196 100  
 198 94.0 76.1 114.1  
 97 42.2 31.9 47.9  
 132 23.4 19.4 29.2



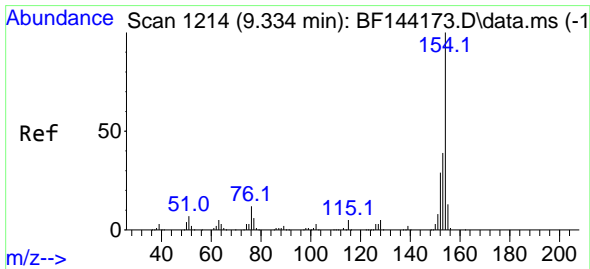
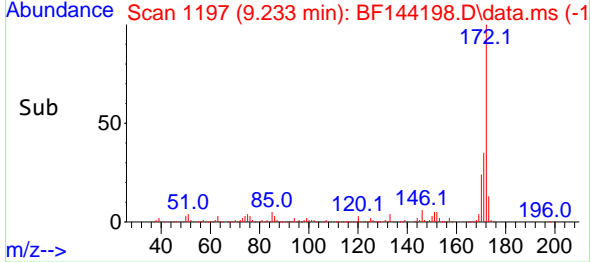
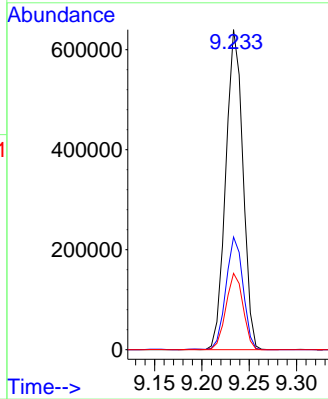
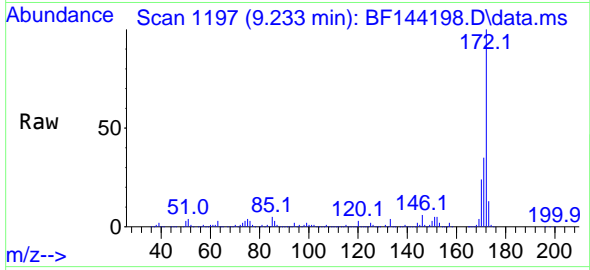


#45  
 2-Fluorobiphenyl  
 Concen: 79.108 ng  
 RT: 9.233 min Scan# 1197  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument : BNA\_F  
 ClientSampleId : SSTDCCC040

Tgt Ion:172 Resp: 807802

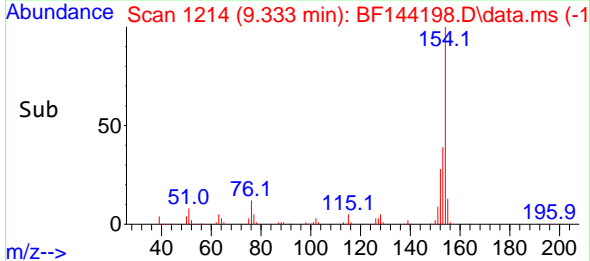
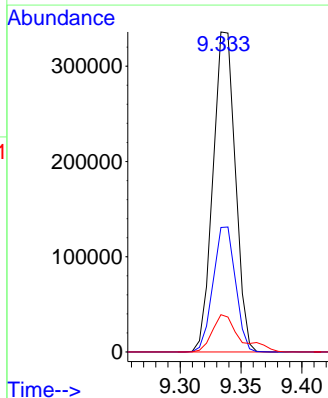
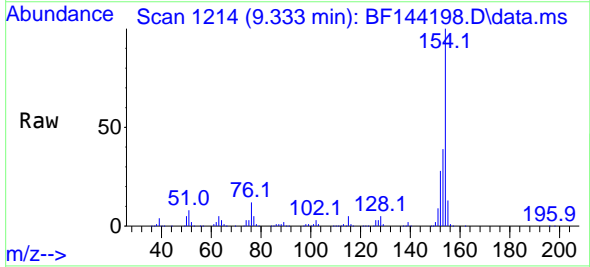
Ion	Ratio	Lower	Upper
172	100		
171	35.2	28.1	42.1
170	23.9	18.6	28.0

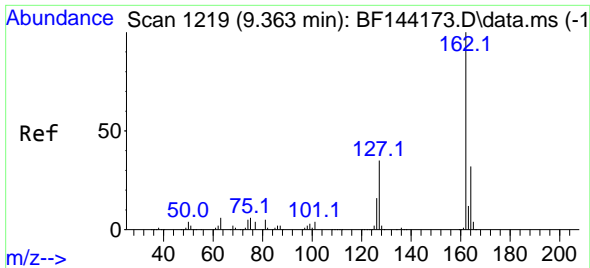


#46  
 1,1'-Biphenyl  
 Concen: 40.895 ng  
 RT: 9.333 min Scan# 1214  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Tgt Ion:154 Resp: 430515

Ion	Ratio	Lower	Upper
154	100		
153	38.9	19.2	59.2
76	11.6	0.0	31.8



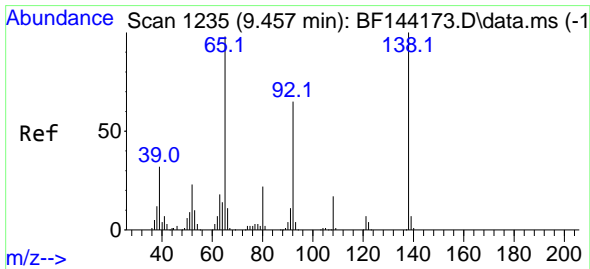
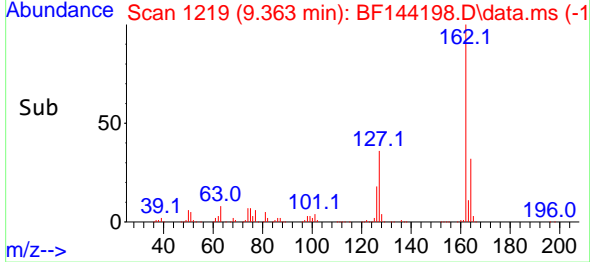
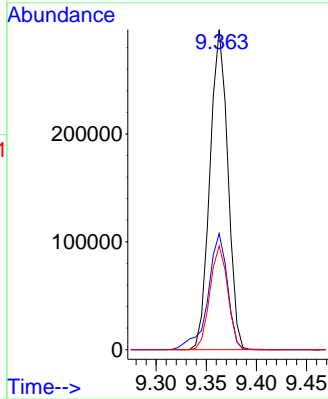
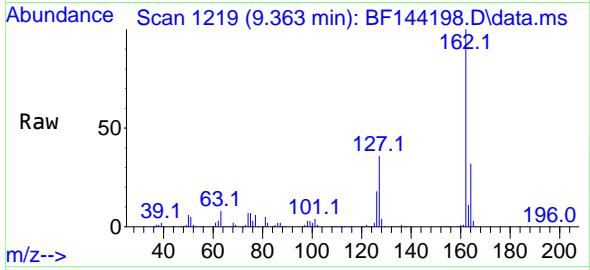


#47  
 2-Chloronaphthalene  
 Concen: 40.928 ng  
 RT: 9.363 min Scan# 1219  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument : BNA\_F  
 ClientSampleId : SSTDCCC040

Tgt Ion:162 Resp: 367534

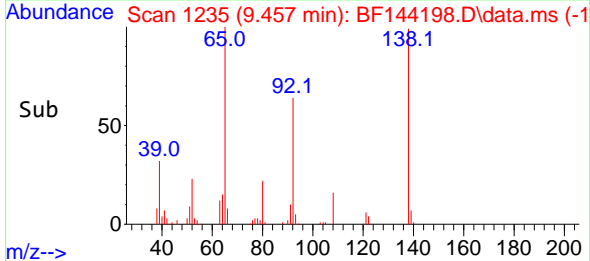
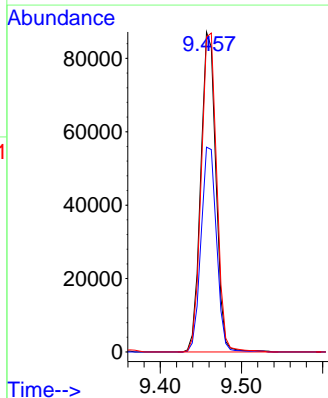
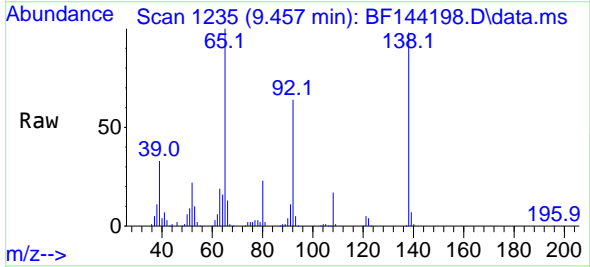
Ion	Ratio	Lower	Upper
162	100		
127	36.3	28.8	43.2
164	32.4	25.8	38.8

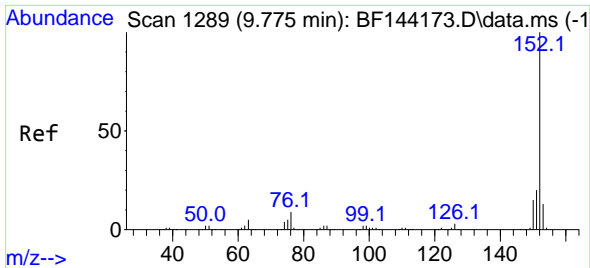


#48  
 2-Nitroaniline  
 Concen: 43.722 ng  
 RT: 9.457 min Scan# 1235  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Tgt Ion: 65 Resp: 113284

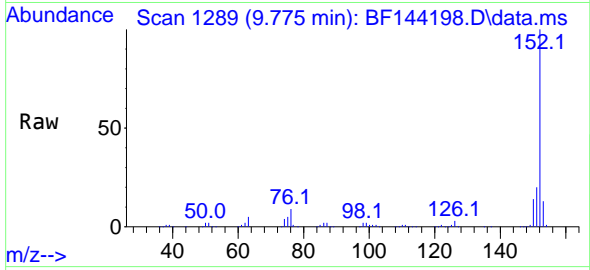
Ion	Ratio	Lower	Upper
65	100		
92	64.0	53.0	79.6
138	98.4	81.6	122.4



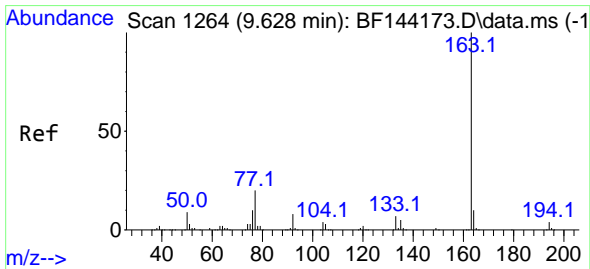
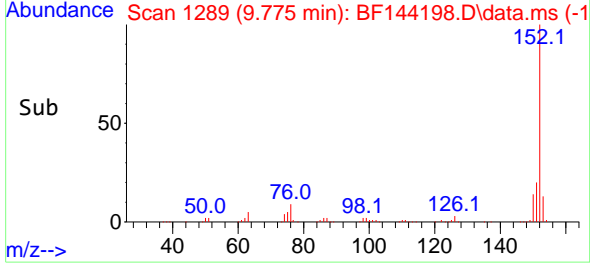
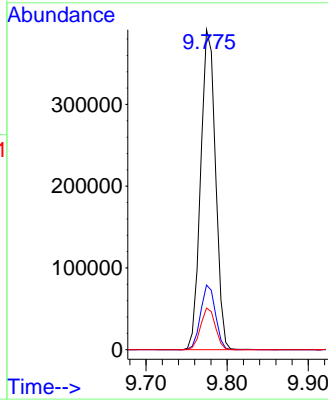


#49  
 Acenaphthylene  
 Concen: 40.591 ng  
 RT: 9.775 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

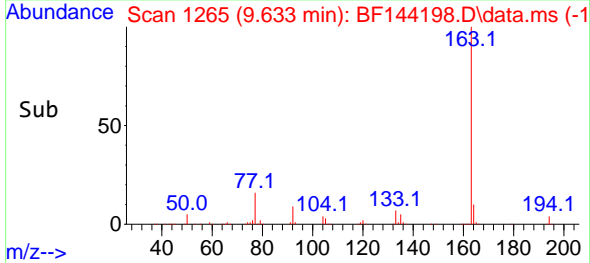
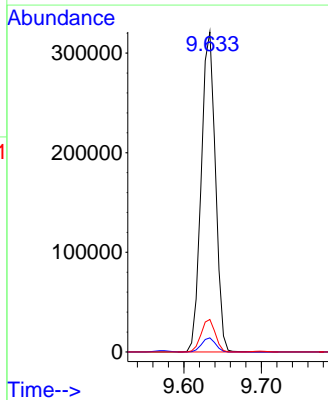
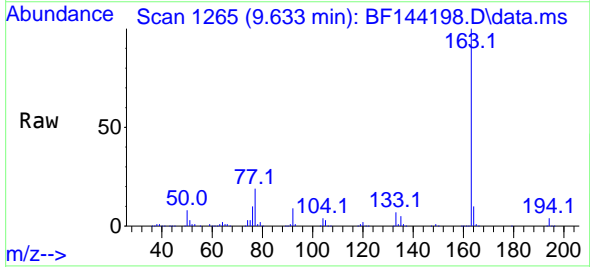


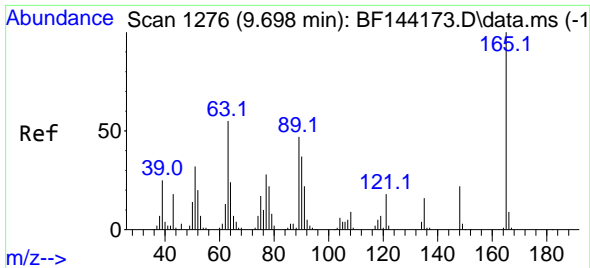
Tgt Ion:152 Resp: 496729  
 Ion Ratio Lower Upper  
 152 100  
 151 20.2 15.9 23.9  
 153 13.0 10.5 15.7



#50  
 Dimethylphthalate  
 Concen: 40.861 ng  
 RT: 9.633 min Scan# 1265  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

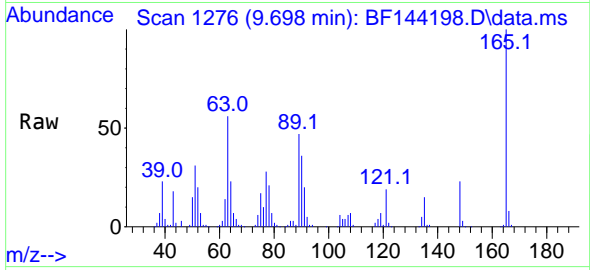
Tgt Ion:163 Resp: 408251  
 Ion Ratio Lower Upper  
 163 100  
 194 4.4 3.3 4.9  
 164 10.2 8.1 12.1



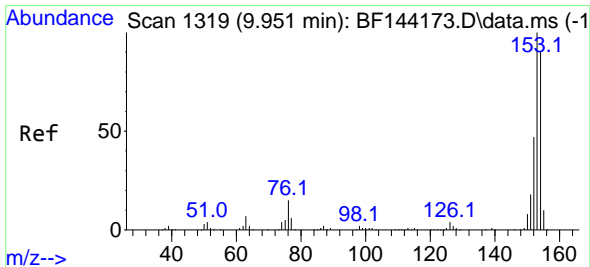
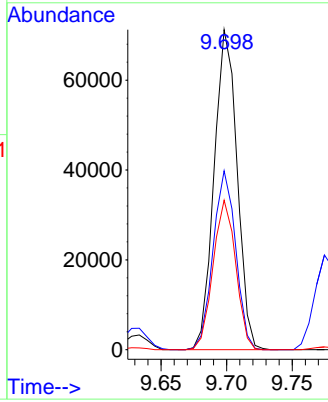
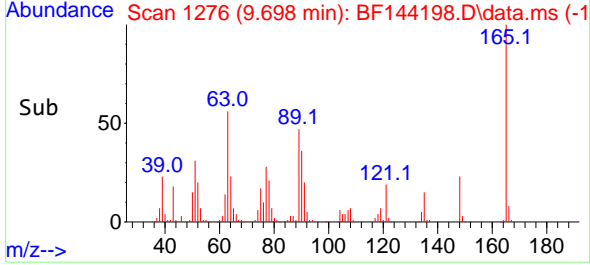


#51  
 2,6-Dinitrotoluene  
 Concen: 42.865 ng  
 RT: 9.698 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

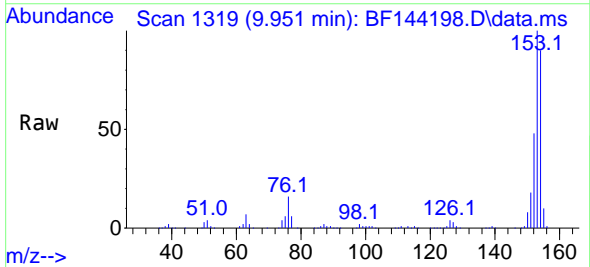
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040



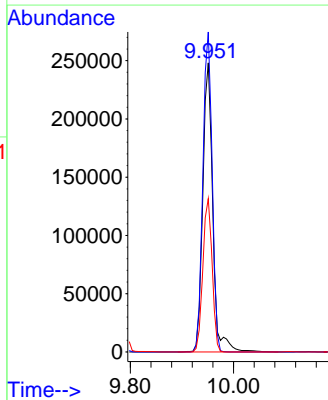
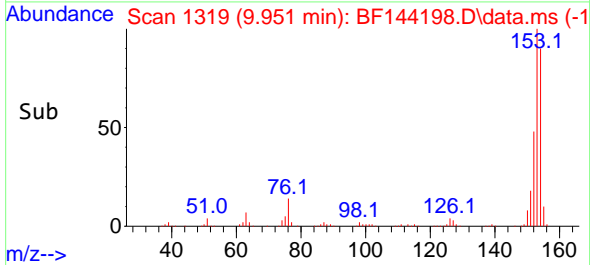
Tgt Ion:165 Resp: 86697  
 Ion Ratio Lower Upper  
 165 100  
 63 55.9 43.8 65.8  
 89 46.7 37.5 56.3

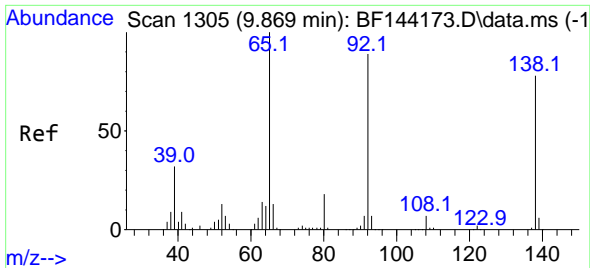


#52  
 Acenaphthene  
 Concen: 40.511 ng  
 RT: 9.951 min Scan# 1319  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



Tgt Ion:154 Resp: 331509  
 Ion Ratio Lower Upper  
 154 100  
 153 110.7 89.0 133.4  
 152 53.0 42.2 63.4

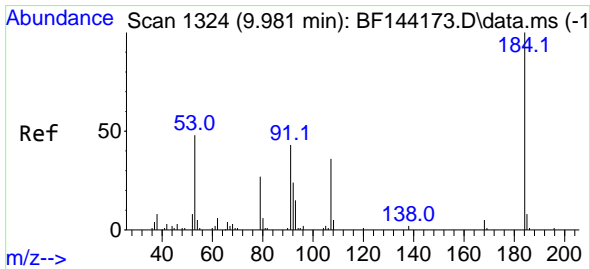
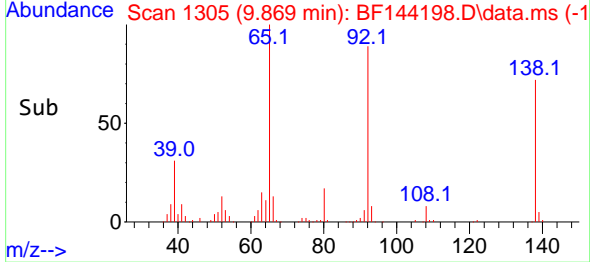
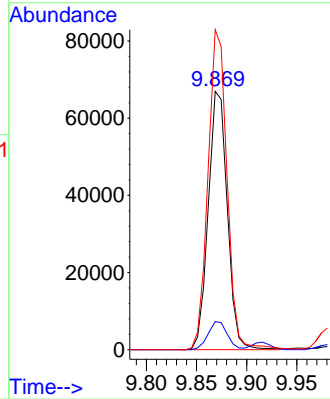
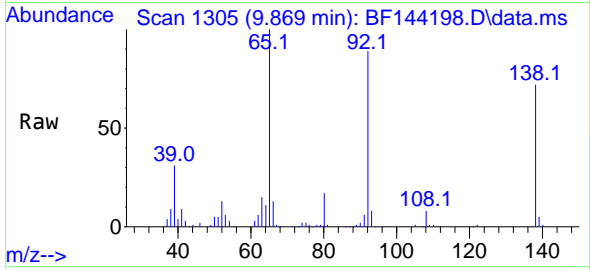




#53  
 3-Nitroaniline  
 Concen: 40.190 ng  
 RT: 9.869 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

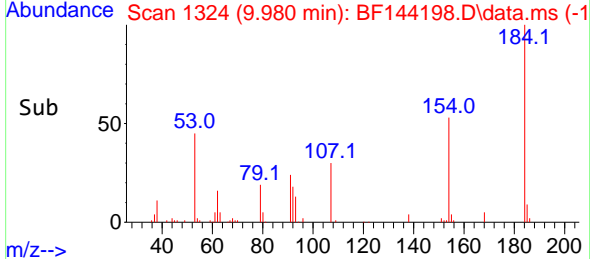
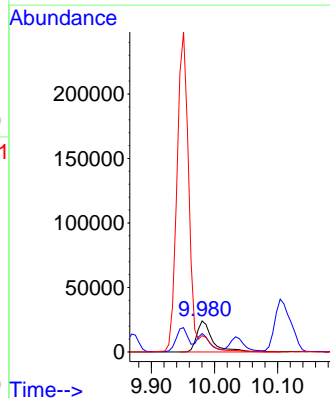
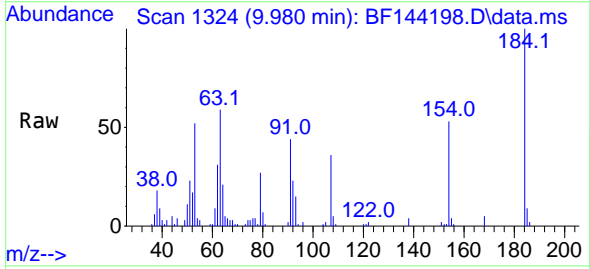
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

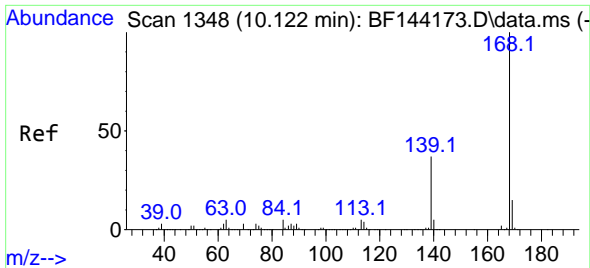
Tgt Ion:138 Resp: 88858  
 Ion Ratio Lower Upper  
 138 100  
 108 10.9 7.5 11.3  
 92 123.8 91.8 137.6



#54  
 2,4-Dinitrophenol  
 Concen: 34.075 ng  
 RT: 9.980 min Scan# 1324  
 Delta R.T. -0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

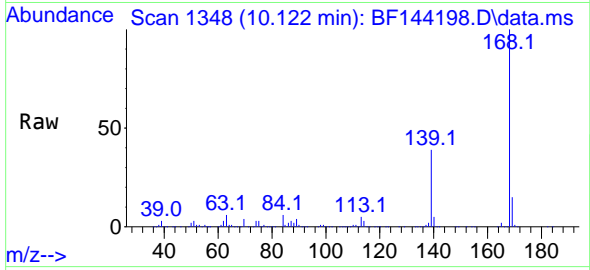
Tgt Ion:184 Resp: 41617  
 Ion Ratio Lower Upper  
 184 100  
 63 59.2 44.0 66.0  
 154 52.6 42.4 63.6



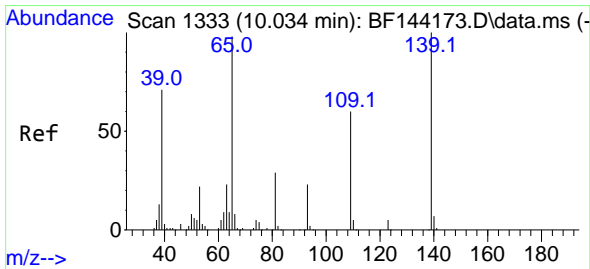
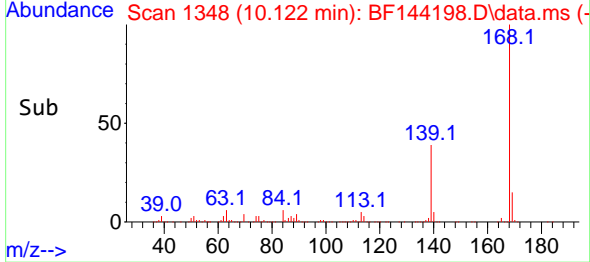
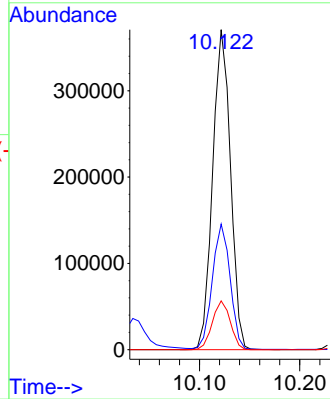


#55  
 Dibenzofuran  
 Concen: 39.968 ng  
 RT: 10.122 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

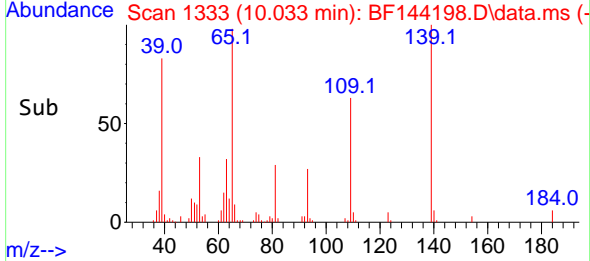
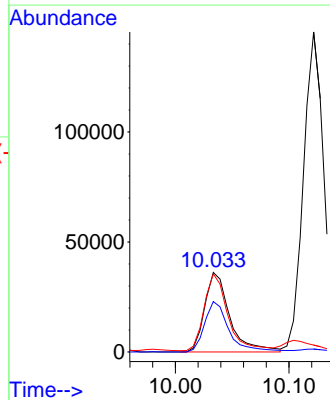
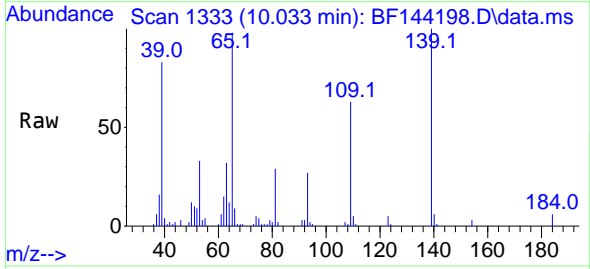


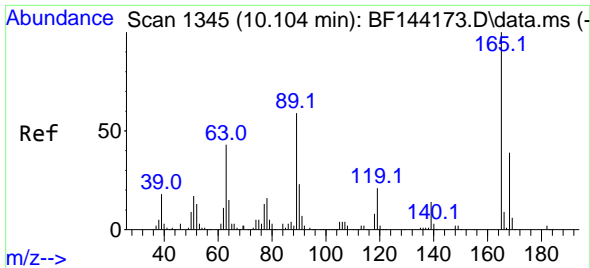
Tgt Ion:168 Resp: 458069  
 Ion Ratio Lower Upper  
 168 100  
 139 39.2 30.2 45.2  
 169 15.3 12.2 18.4



#56  
 4-Nitrophenol  
 Concen: 34.763 ng  
 RT: 10.033 min Scan# 1333  
 Delta R.T. -0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

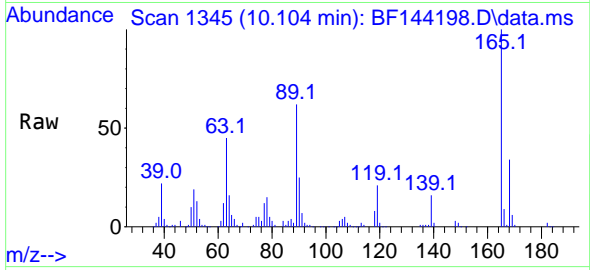
Tgt Ion:139 Resp: 55598  
 Ion Ratio Lower Upper  
 139 100  
 109 63.5 39.9 79.9  
 65 98.3 79.5 119.5





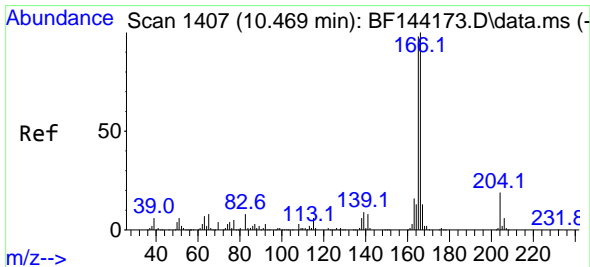
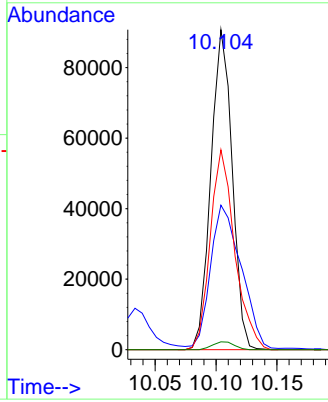
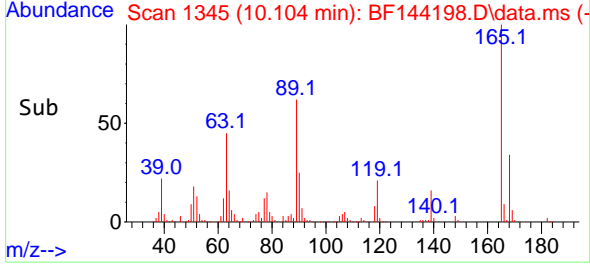
#57  
 2,4-Dinitrotoluene  
 Concen: 40.748 ng  
 RT: 10.104 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

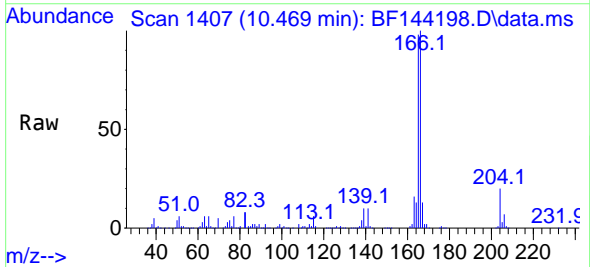


Tgt Ion:165 Resp: 110330

Ion	Ratio	Lower	Upper
165	100		
63	45.1	35.5	53.3
89	62.5	47.4	71.2
182	2.5	1.9	2.9

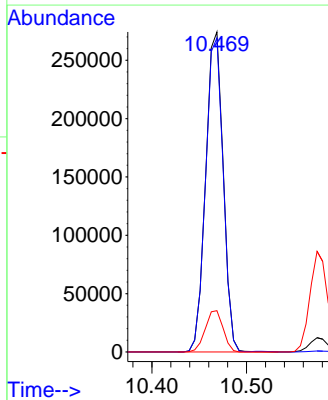
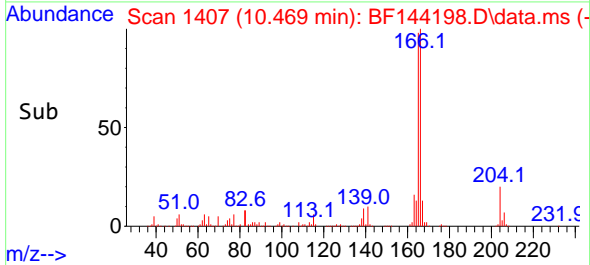


#58  
 Fluorene  
 Concen: 40.383 ng  
 RT: 10.469 min Scan# 1407  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

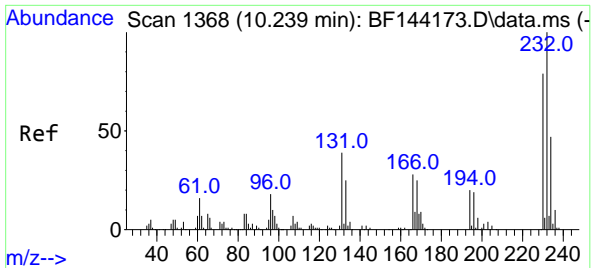


Tgt Ion:166 Resp: 351893

Ion	Ratio	Lower	Upper
166	100		
165	98.1	78.6	118.0
167	12.9	10.4	15.6

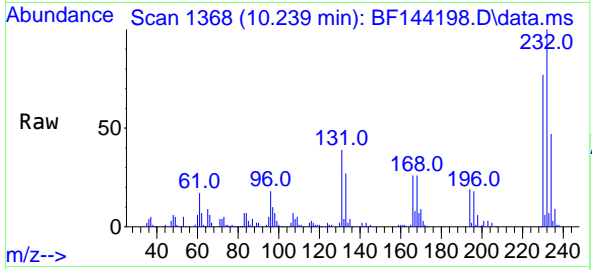




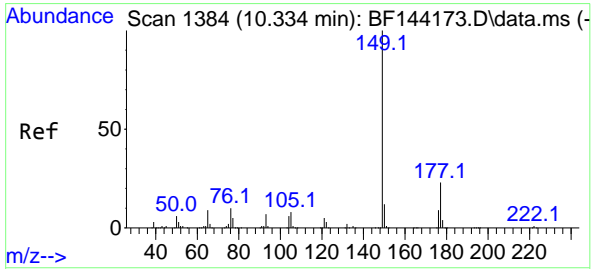
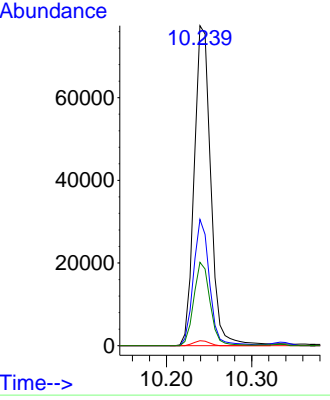
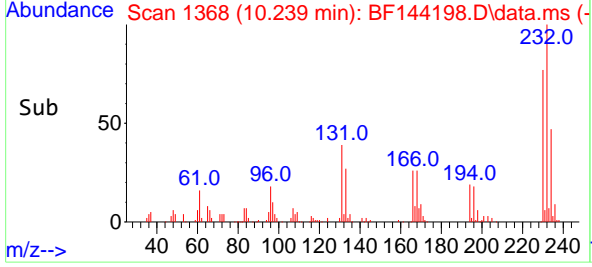


#59  
 2,3,4,6-Tetrachlorophenol  
 Concen: 40.773 ng  
 RT: 10.239 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

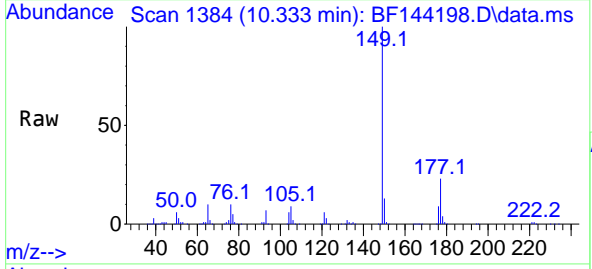
Instrument : BNA\_F  
 ClientSampleId : SSTDCCC040



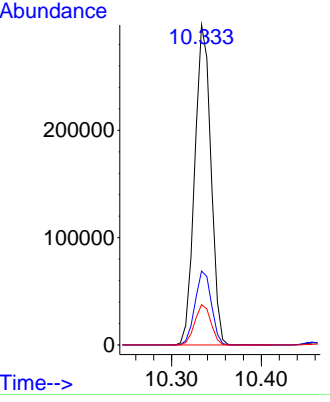
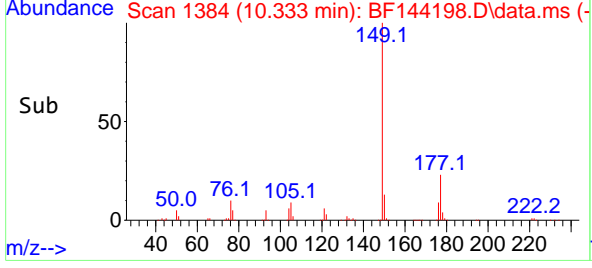
Tgt Ion:232 Resp: 104592  
 Ion Ratio Lower Upper  
 232 100  
 131 38.3 30.3 45.5  
 130 1.4 1.2 1.8  
 166 25.7 21.5 32.3

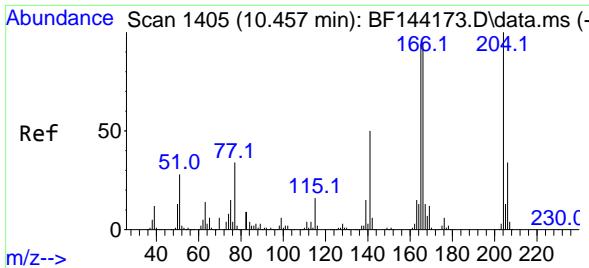


#60  
 Diethylphthalate  
 Concen: 40.626 ng  
 RT: 10.333 min Scan# 1384  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



Tgt Ion:149 Resp: 374181  
 Ion Ratio Lower Upper  
 149 100  
 177 23.1 18.3 27.5  
 150 12.6 9.8 14.6

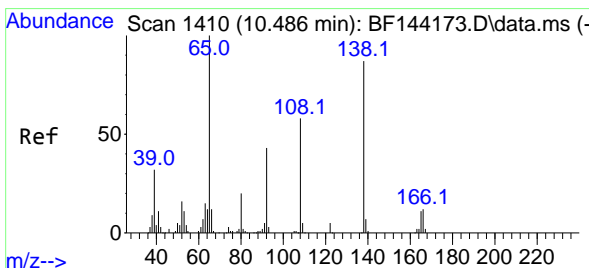
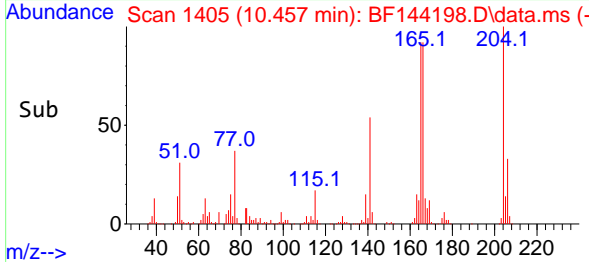
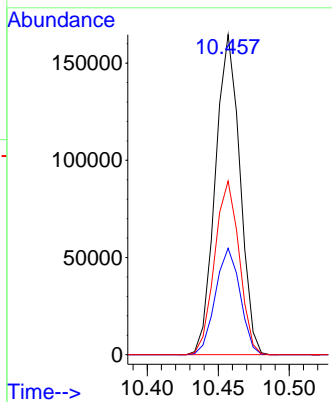
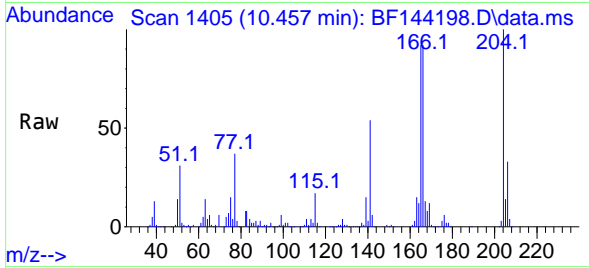




#61  
 4-Chlorophenyl-phenylether  
 Concen: 39.846 ng  
 RT: 10.457 min Scan# 1405  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

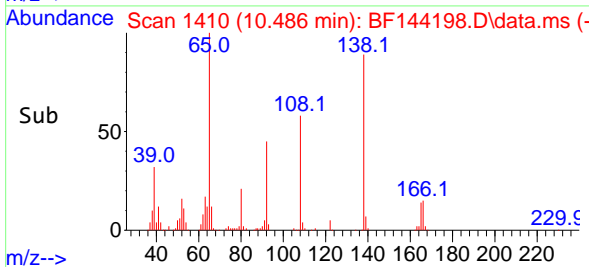
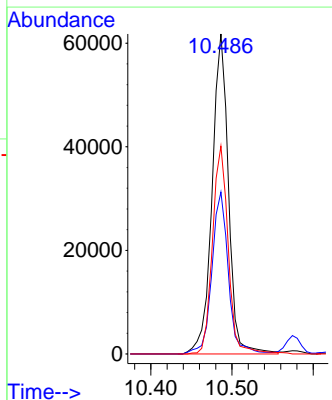
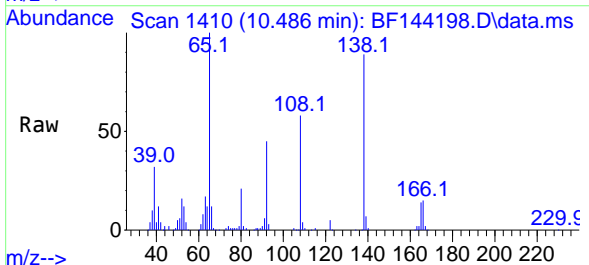
Instrument : BNA\_F  
 ClientSampleId : SSTDCCC040

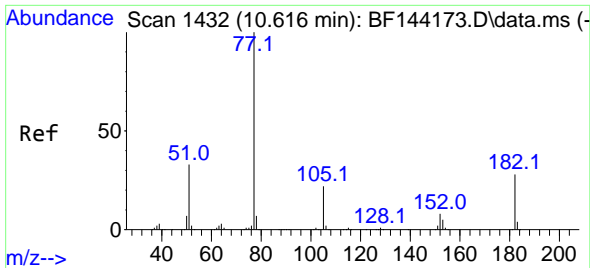
Tgt Ion:204 Resp: 197779  
 Ion Ratio Lower Upper  
 204 100  
 206 33.3 27.4 41.2  
 141 54.2 40.0 60.0



#62  
 4-Nitroaniline  
 Concen: 41.136 ng  
 RT: 10.486 min Scan# 1410  
 Delta R.T. 0.012 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Tgt Ion:138 Resp: 86613  
 Ion Ratio Lower Upper  
 138 100  
 92 50.6 29.4 69.4  
 108 65.0 46.4 86.4

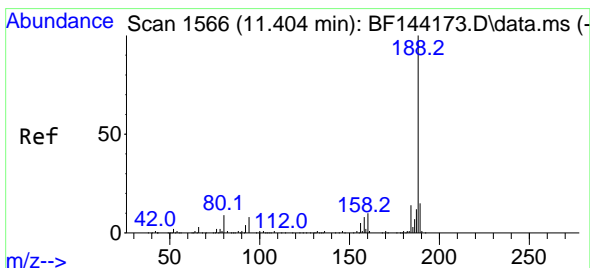
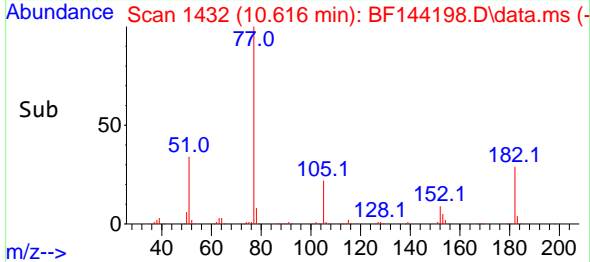
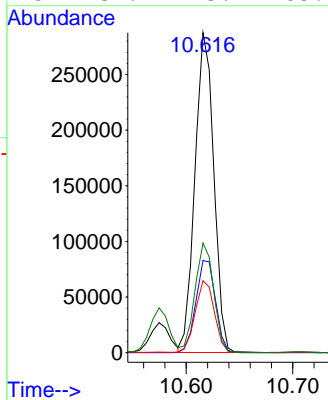
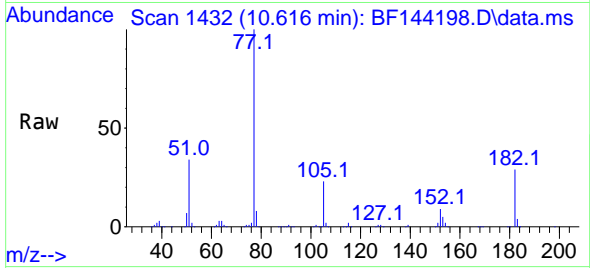




#63  
 Azobenzene  
 Concen: 41.456 ng  
 RT: 10.616 min Scan# 14  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

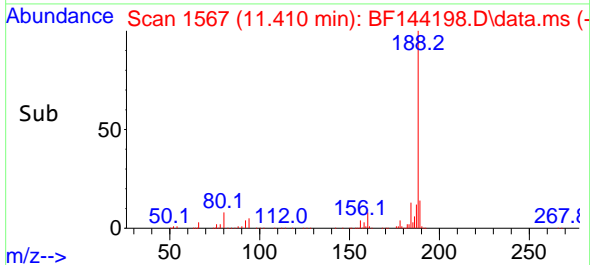
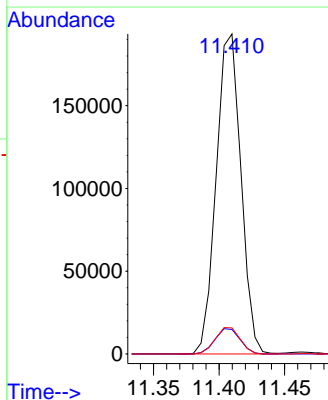
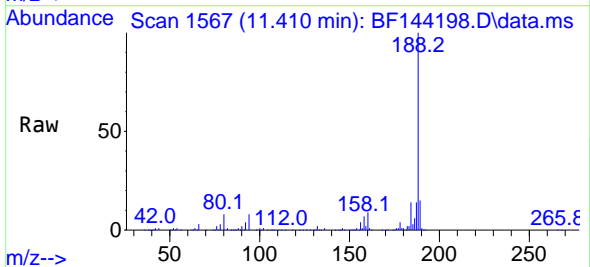
Instrument : BNA\_F  
 ClientSampleId : SSTDCCC040

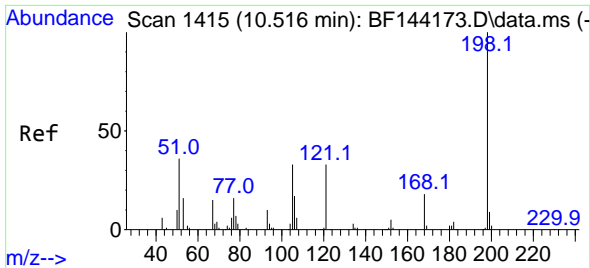
Tgt Ion	Resp	Lower	Upper
77	100		
182	28.8	8.1	48.1
105	22.5	2.0	42.0
51	34.2	13.9	53.9



#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 11.410 min Scan# 1567  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

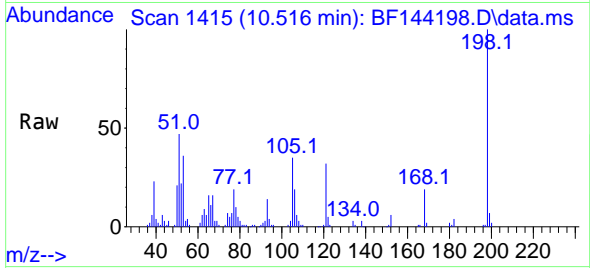
Tgt Ion	Resp	Lower	Upper
188	100		
94	7.7	6.2	9.2
80	8.1	6.9	10.3



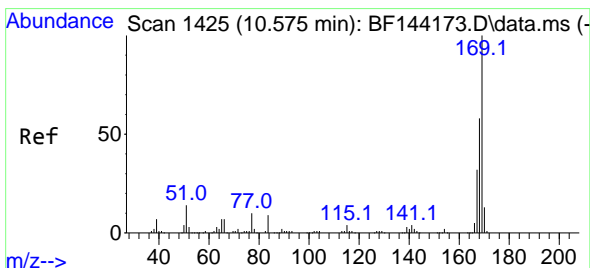
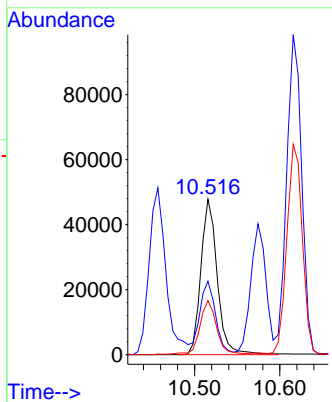
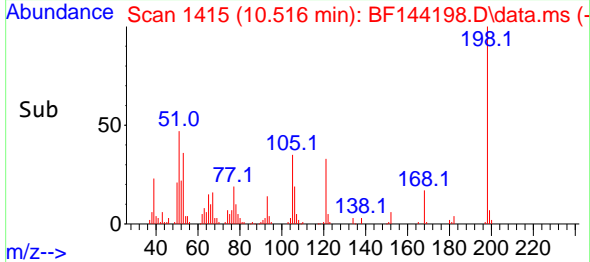


#65  
 4,6-Dinitro-2-methylphenol  
 Concen: 37.036 ng  
 RT: 10.516 min Scan# 1415  
 Delta R.T. -0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

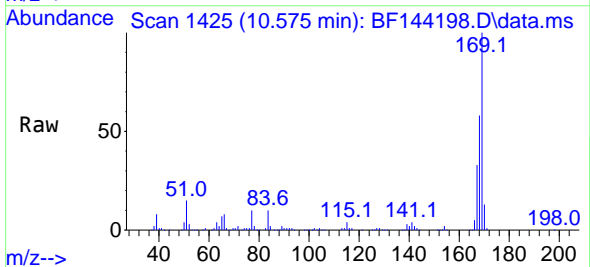
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040



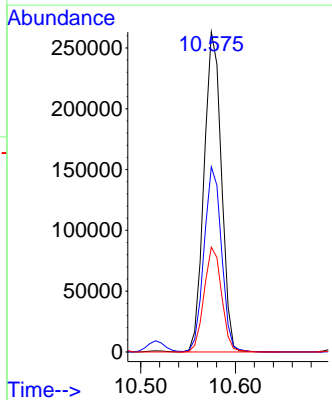
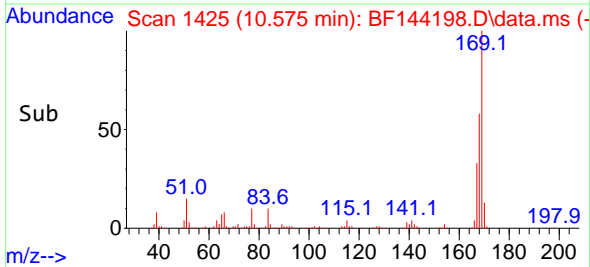
Tgt Ion:198 Resp: 63808  
 Ion Ratio Lower Upper  
 198 100  
 51 47.3 25.6 65.6  
 105 34.7 14.6 54.6

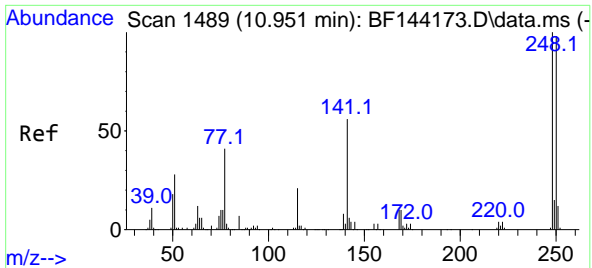


#66  
 n-Nitrosodiphenylamine  
 Concen: 40.851 ng  
 RT: 10.575 min Scan# 1425  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



Tgt Ion:169 Resp: 333207  
 Ion Ratio Lower Upper  
 169 100  
 168 57.8 46.2 69.2  
 167 32.8 25.7 38.5



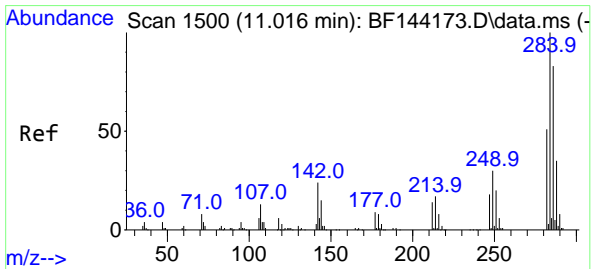
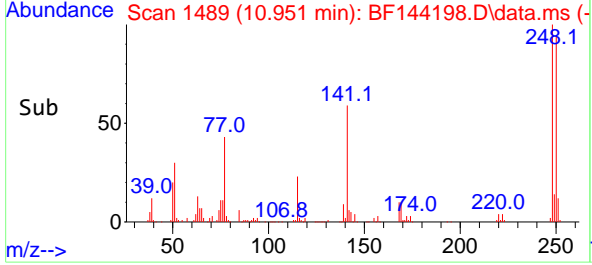
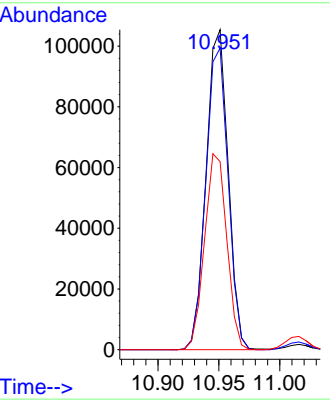
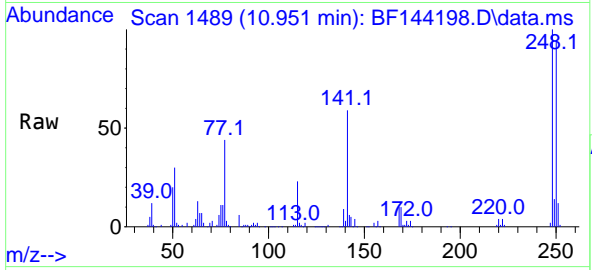


#67  
 4-Bromophenyl-phenylether  
 Concen: 41.051 ng  
 RT: 10.951 min Scan# 14  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:248 Resp: 132885

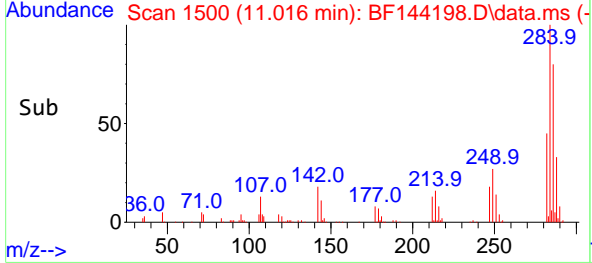
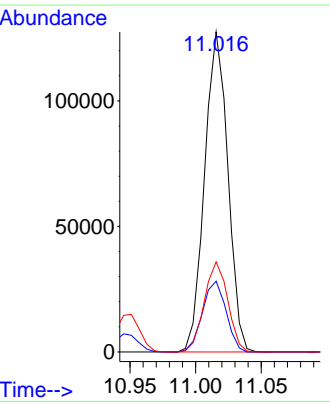
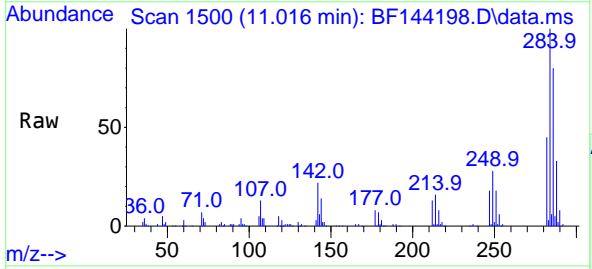
Ion	Ratio	Lower	Upper
248	100		
250	94.2	78.4	117.6
141	58.8	45.1	67.7

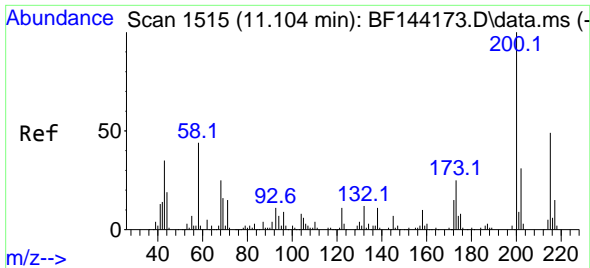


#68  
 Hexachlorobenzene  
 Concen: 41.159 ng  
 RT: 11.016 min Scan# 1500  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Tgt Ion:284 Resp: 156932

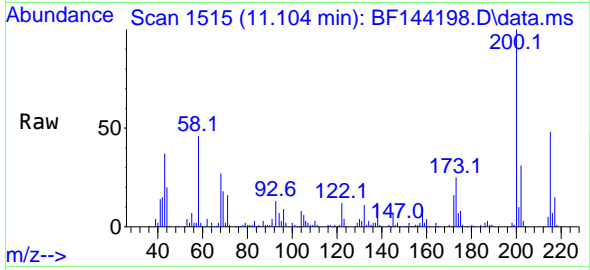
Ion	Ratio	Lower	Upper
284	100		
142	22.1	19.2	28.8
249	28.2	23.8	35.8



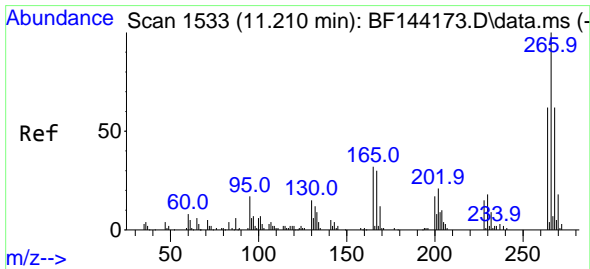
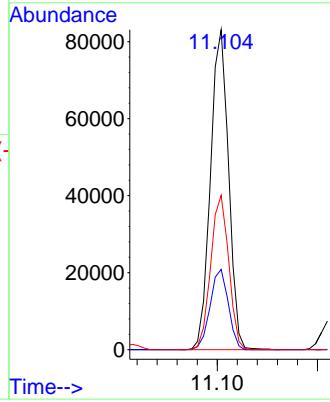
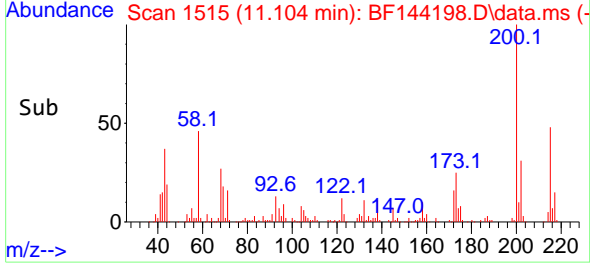


#69  
 Atrazine  
 Concen: 40.143 ng  
 RT: 11.104 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

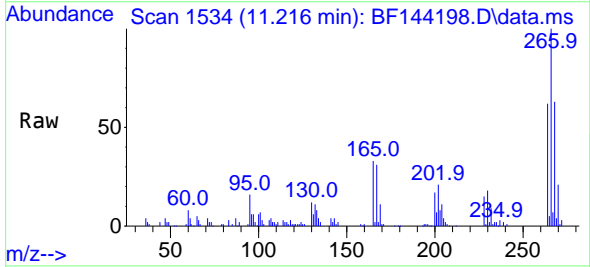
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040



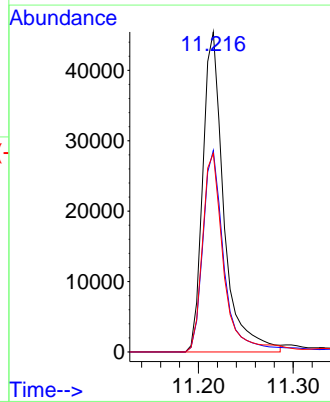
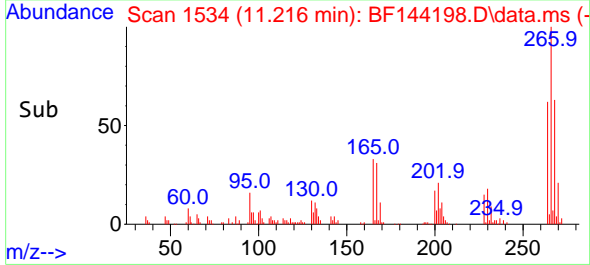
Tgt Ion:200 Resp: 104132  
 Ion Ratio Lower Upper  
 200 100  
 173 25.1 5.0 45.0  
 215 48.2 28.7 68.7

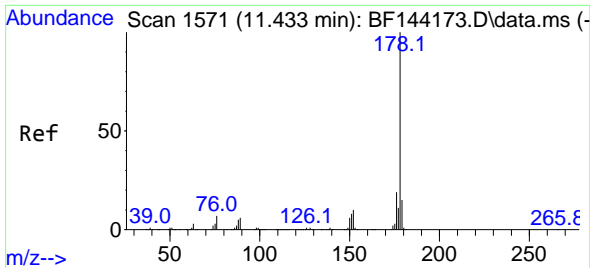


#70  
 Pentachlorophenol  
 Concen: 36.877 ng  
 RT: 11.216 min Scan# 1534  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



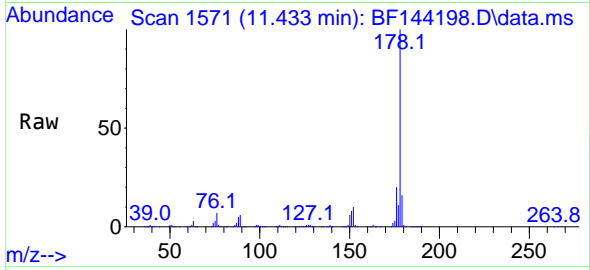
Tgt Ion:266 Resp: 70017  
 Ion Ratio Lower Upper  
 266 100  
 268 63.0 49.5 74.3  
 264 62.0 49.4 74.2



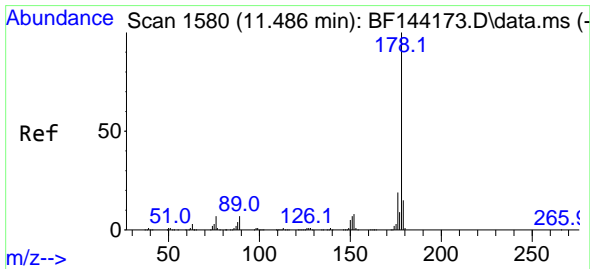
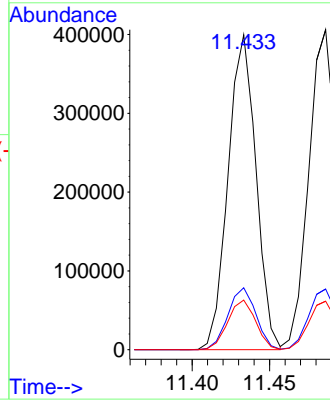
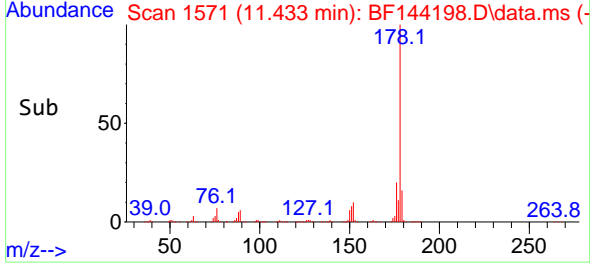


#71  
 Phenanthrene  
 Concen: 39.635 ng  
 RT: 11.433 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

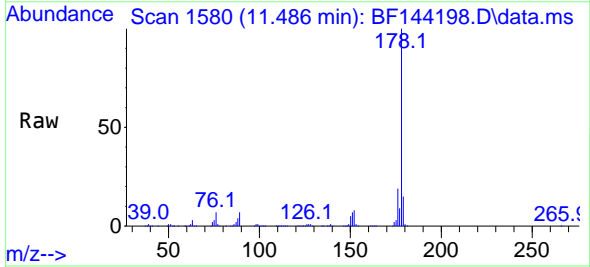
Instrument : BNA\_F  
 ClientSampleId : SSTDCCC040



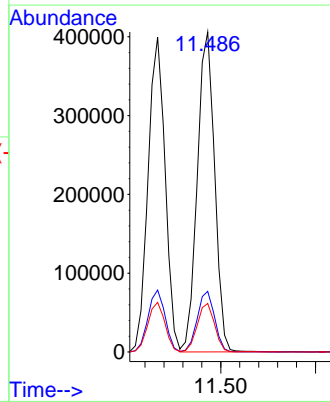
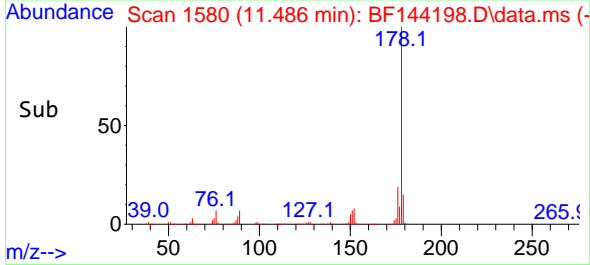
Tgt Ion:178 Resp: 500461  
 Ion Ratio Lower Upper  
 178 100  
 176 19.7 15.5 23.3  
 179 15.8 12.2 18.4

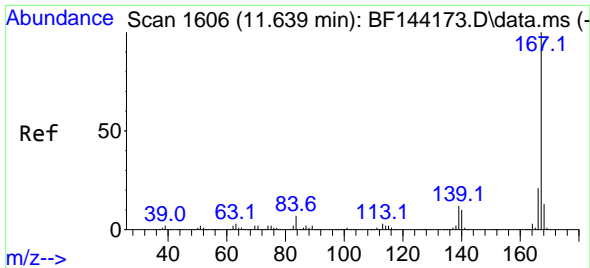


#72  
 Anthracene  
 Concen: 40.246 ng  
 RT: 11.486 min Scan# 1580  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



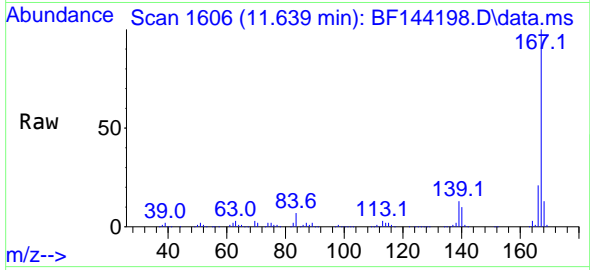
Tgt Ion:178 Resp: 516728  
 Ion Ratio Lower Upper  
 178 100  
 176 19.0 15.3 22.9  
 179 15.1 12.0 18.0



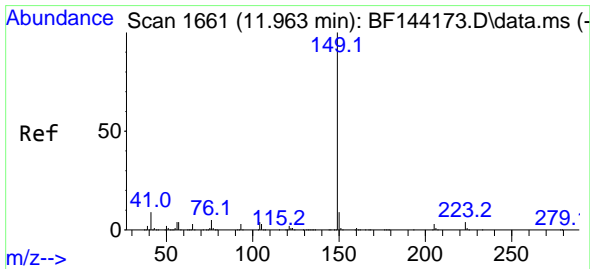
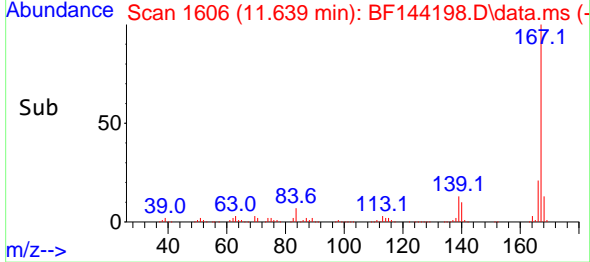
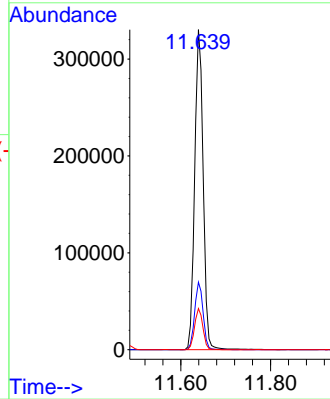


#73  
 Carbazole  
 Concen: 39.597 ng  
 RT: 11.639 min Scan# 1606  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument : BNA\_F  
 ClientSampleId : SSTDCCC040

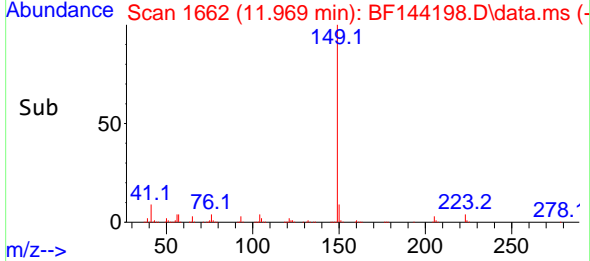
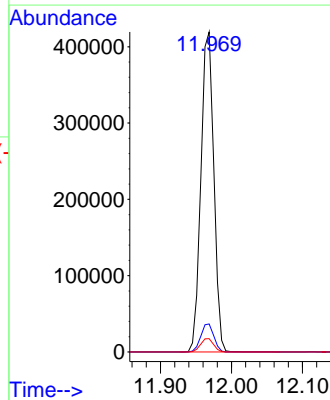
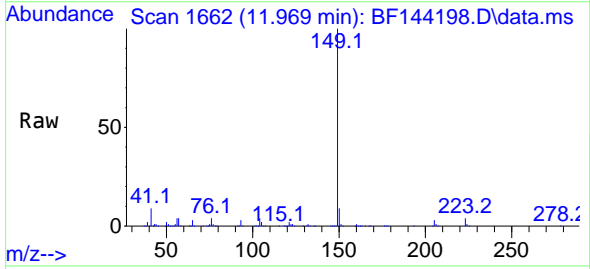


Tgt Ion:167 Resp: 432310  
 Ion Ratio Lower Upper  
 167 100  
 166 21.1 17.2 25.8  
 139 12.8 9.9 14.9

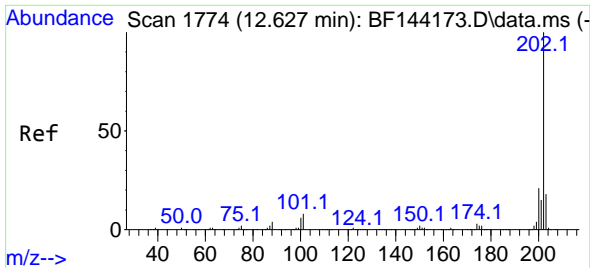


#74  
 Di-n-butylphthalate  
 Concen: 40.329 ng  
 RT: 11.969 min Scan# 1662  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Tgt Ion:149 Resp: 532269  
 Ion Ratio Lower Upper  
 149 100  
 150 8.7 7.4 11.0  
 104 4.1 3.4 5.2

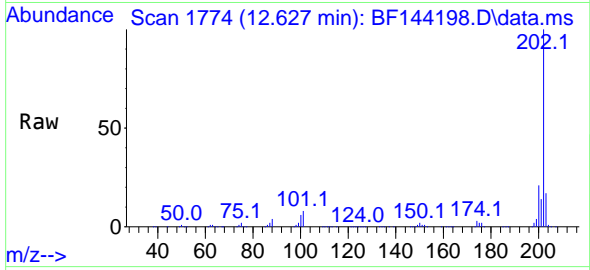




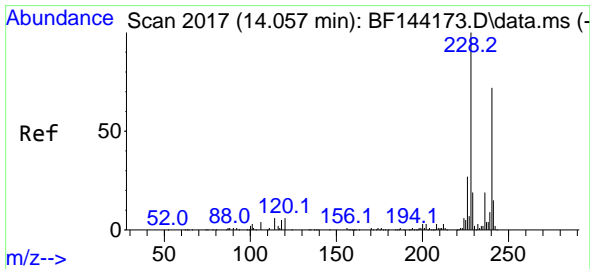
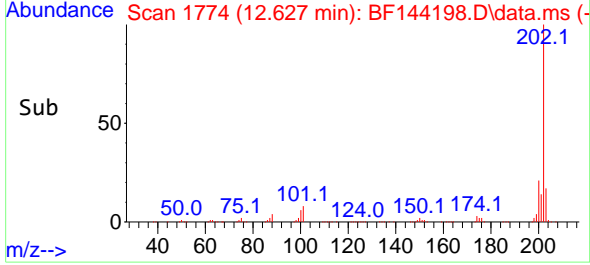
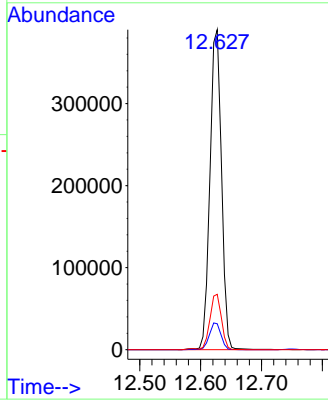


#75  
 Fluoranthene  
 Concen: 39.444 ng  
 RT: 12.627 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

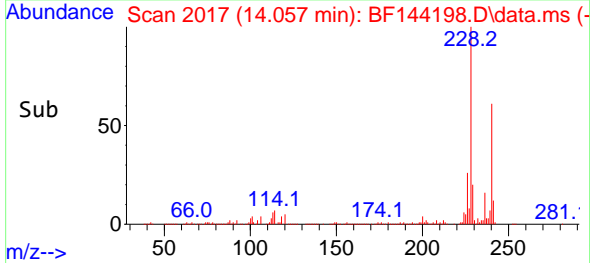
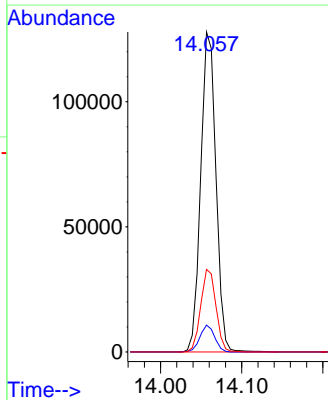
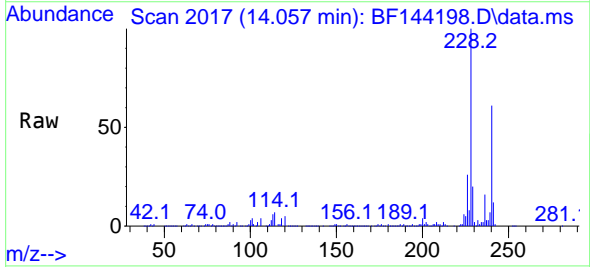


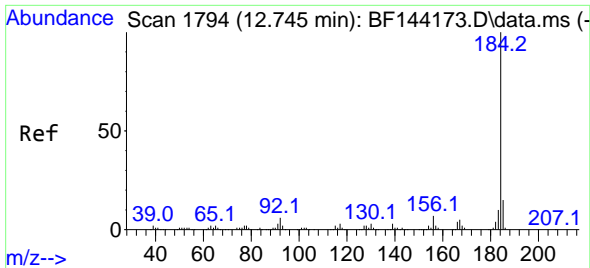
Tgt Ion: 202 Resp: 514488  
 Ion Ratio Lower Upper  
 202 100  
 101 8.1 0.0 27.9  
 203 17.3 0.0 37.5



#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 14.057 min Scan# 2017  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Tgt Ion: 240 Resp: 166330  
 Ion Ratio Lower Upper  
 240 100  
 120 8.4 6.6 10.0  
 236 25.8 21.4 32.2

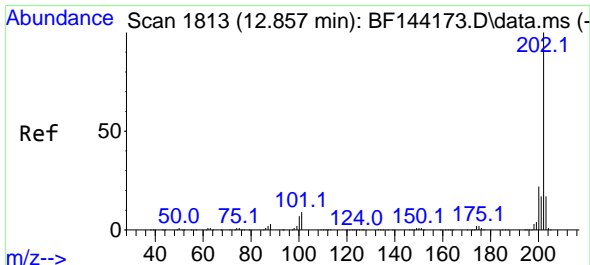
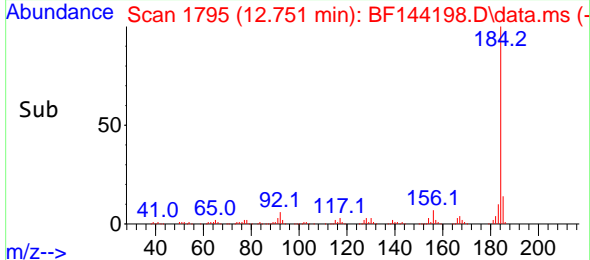
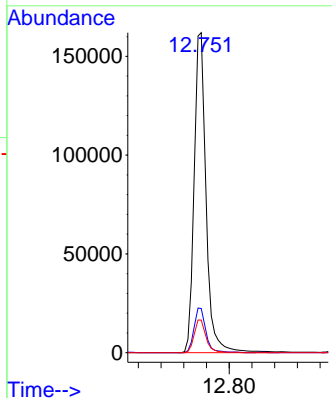
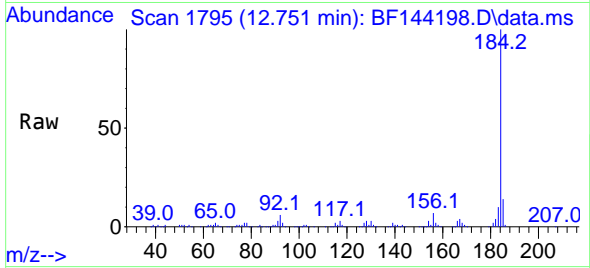




#77  
Benzidine  
Concen: 48.342 ng  
RT: 12.751 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: BF144198.D  
Acq: 11 Nov 2025 10:09

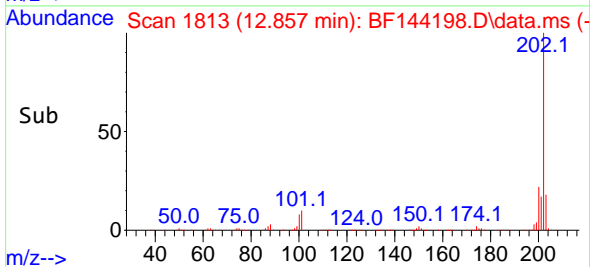
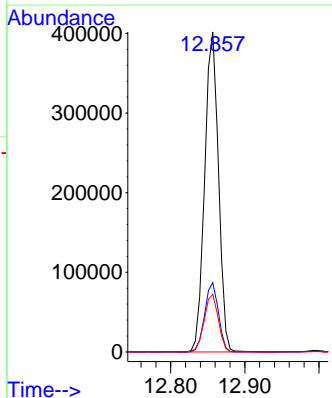
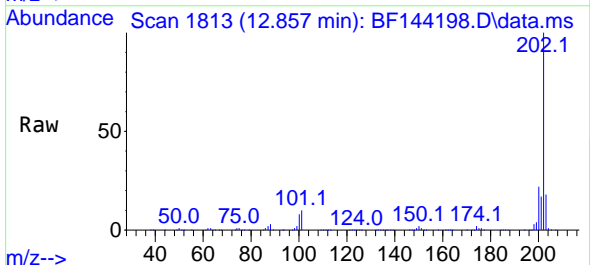
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

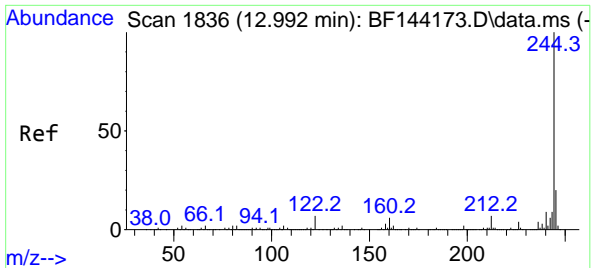
Tgt Ion:184 Resp: 237841  
Ion Ratio Lower Upper  
184 100  
185 13.8 11.7 17.5  
183 10.2 8.3 12.5



#78  
Pyrene  
Concen: 38.850 ng  
RT: 12.857 min Scan# 1813  
Delta R.T. 0.006 min  
Lab File: BF144198.D  
Acq: 11 Nov 2025 10:09

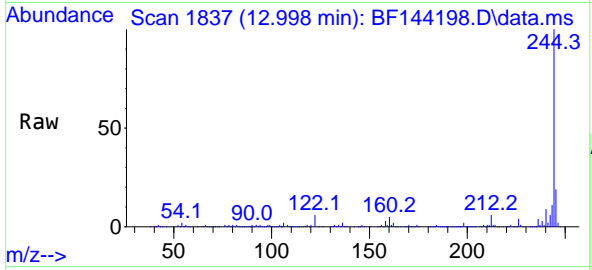
Tgt Ion:202 Resp: 521018  
Ion Ratio Lower Upper  
202 100  
200 21.6 17.2 25.8  
203 18.0 13.7 20.5





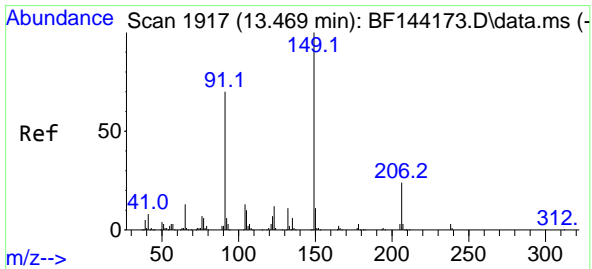
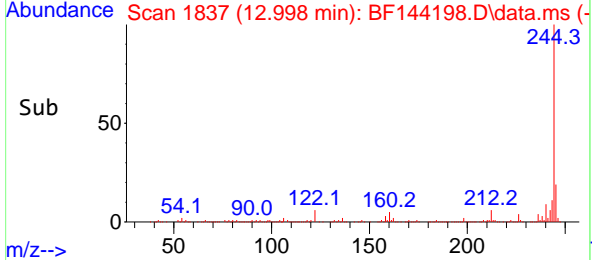
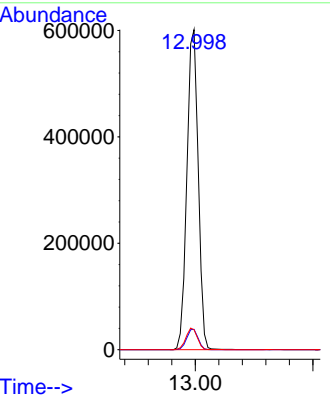
#79  
 Terphenyl-d14  
 Concen: 76.672 ng  
 RT: 12.998 min Scan# 1837  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument : BNA\_F  
 ClientSampleId : SSTDCCC040



Tgt Ion:244 Resp: 802870

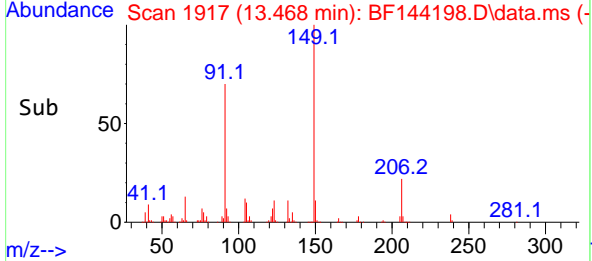
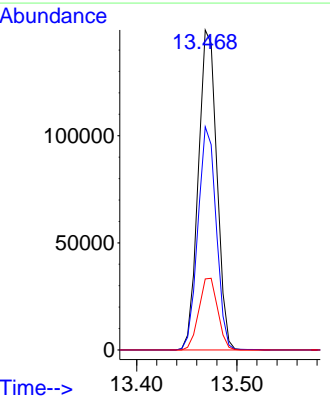
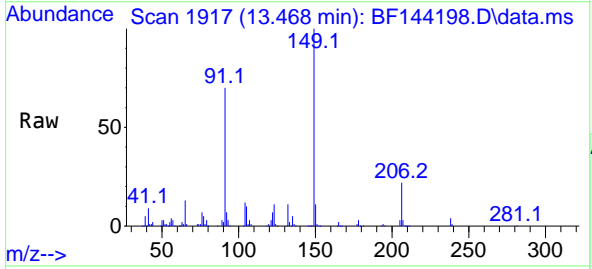
Ion	Ratio	Lower	Upper
244	100		
212	6.4	5.3	7.9
122	6.3	5.6	8.4

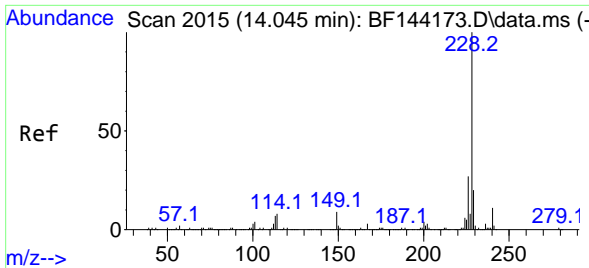


#80  
 Butylbenzylphthalate  
 Concen: 41.360 ng  
 RT: 13.468 min Scan# 1917  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Tgt Ion:149 Resp: 192248

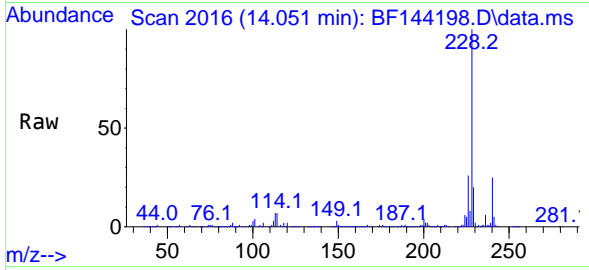
Ion	Ratio	Lower	Upper
149	100		
91	69.7	56.1	84.1
206	22.2	18.8	28.2



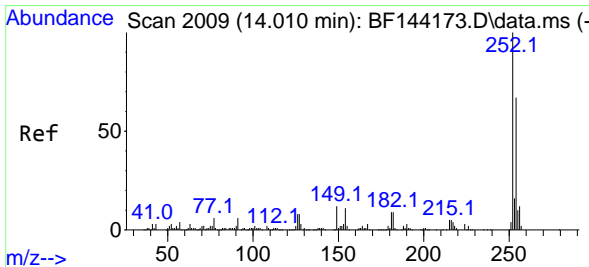
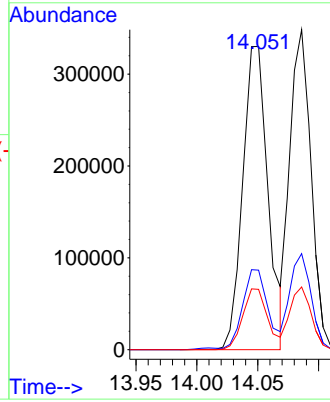
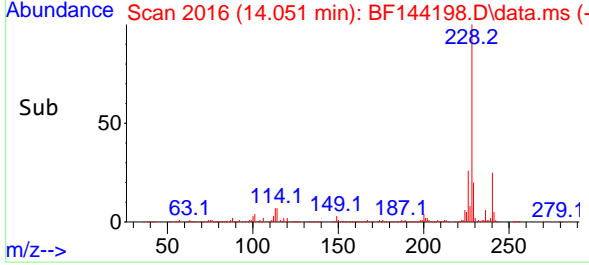


#81  
 Benzo(a)anthracene  
 Concen: 41.453 ng  
 RT: 14.051 min Scan# 2015  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

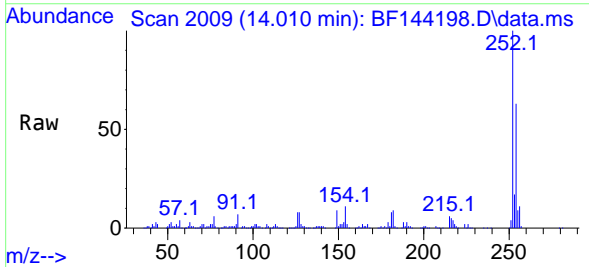
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040



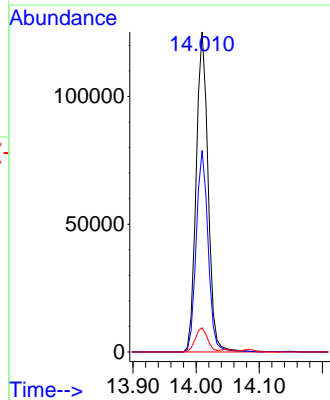
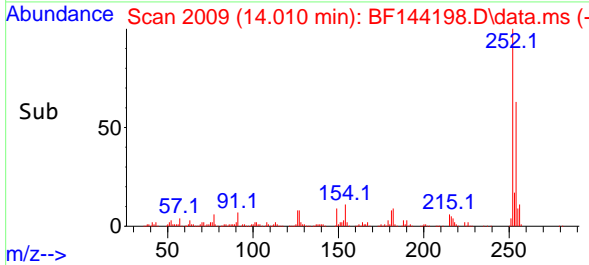
Tgt Ion:228 Resp: 477865  
 Ion Ratio Lower Upper  
 228 100  
 226 26.2 21.8 32.8  
 229 19.9 15.8 23.6

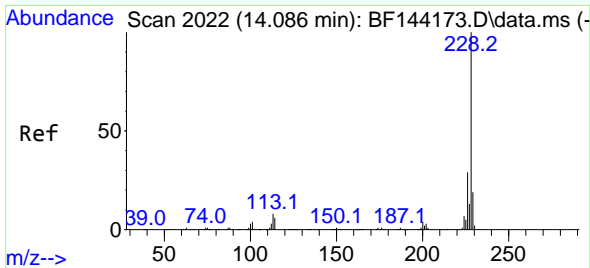


#82  
 3,3'-Dichlorobenzidine  
 Concen: 41.532 ng  
 RT: 14.010 min Scan# 2009  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



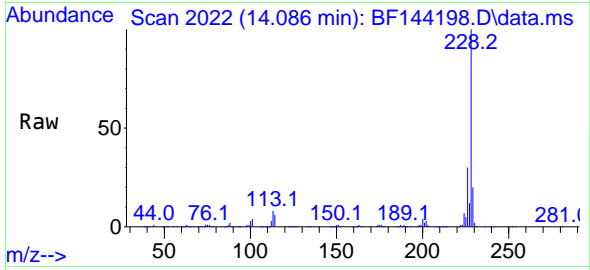
Tgt Ion:252 Resp: 164112  
 Ion Ratio Lower Upper  
 252 100  
 254 63.0 53.5 80.3  
 126 7.5 6.4 9.6



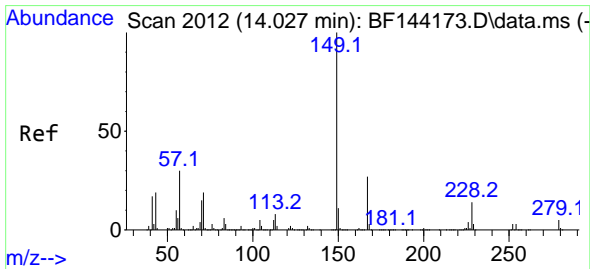
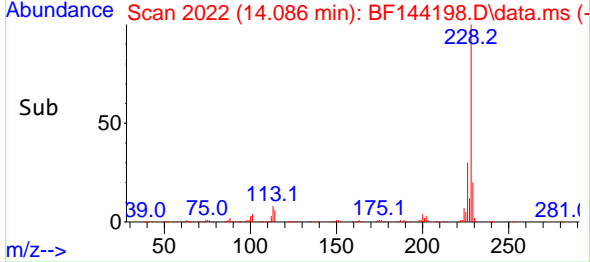
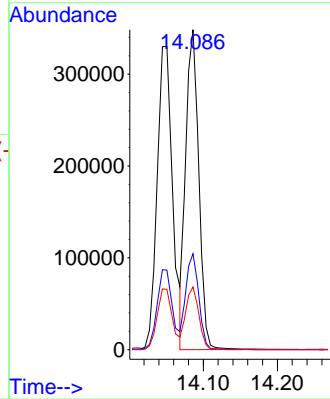


#83  
 Chrysene  
 Concen: 40.013 ng  
 RT: 14.086 min Scan# 2022  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument : BNA\_F  
 ClientSampleId : SSTDCCC040

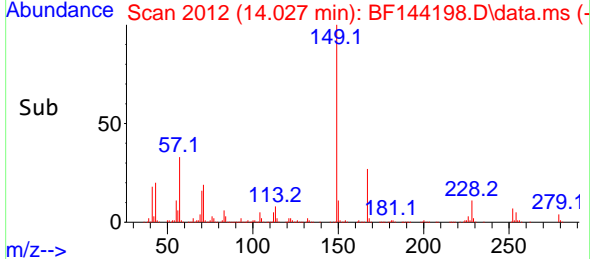
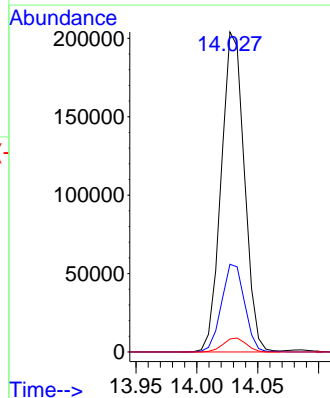
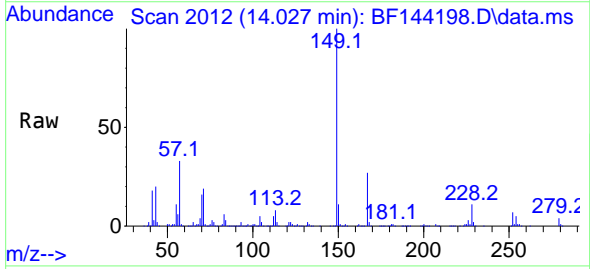


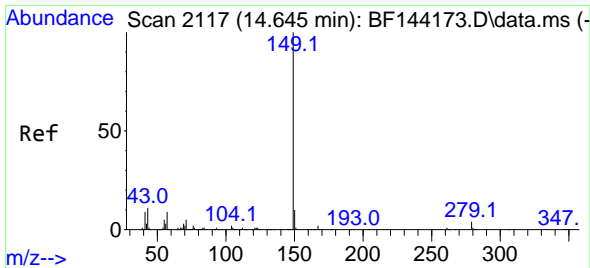
Tgt Ion:228 Resp: 425808  
 Ion Ratio Lower Upper  
 228 100  
 226 30.0 22.9 34.3  
 229 19.6 15.0 22.6



#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 42.374 ng  
 RT: 14.027 min Scan# 2012  
 Delta R.T. -0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

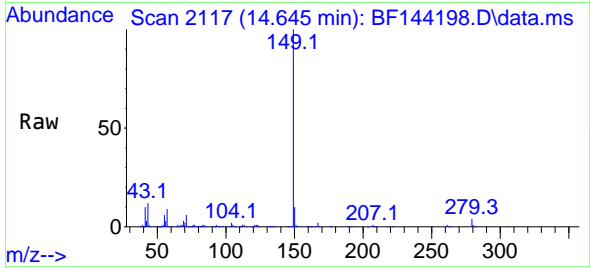
Tgt Ion:149 Resp: 269627  
 Ion Ratio Lower Upper  
 149 100  
 167 27.4 21.8 32.8  
 279 4.0 3.7 5.5



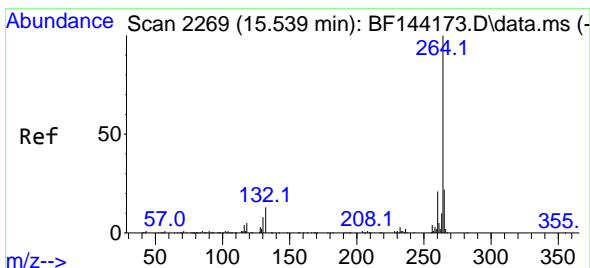
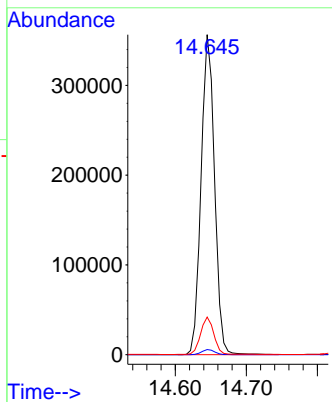
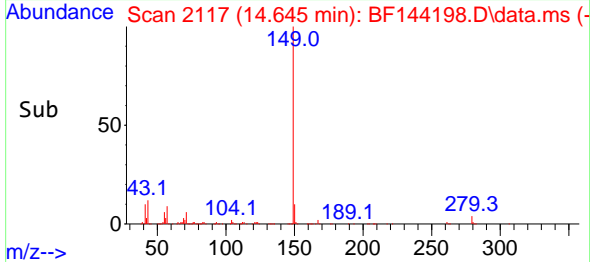


#85  
 Di-n-octyl phthalate  
 Concen: 42.880 ng  
 RT: 14.645 min Scan# 2117  
 Delta R.T. 0.000 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

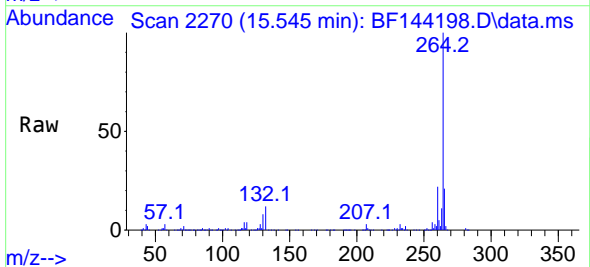
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040



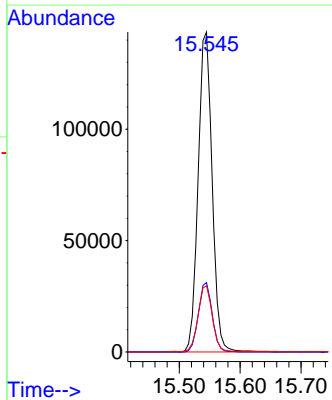
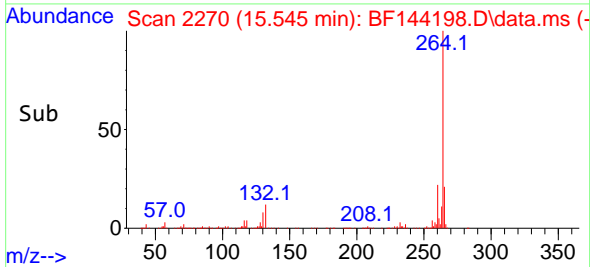
Tgt Ion:149 Resp: 470752  
 Ion Ratio Lower Upper  
 149 100  
 167 1.6 1.2 1.8  
 43 11.5 9.0 13.4

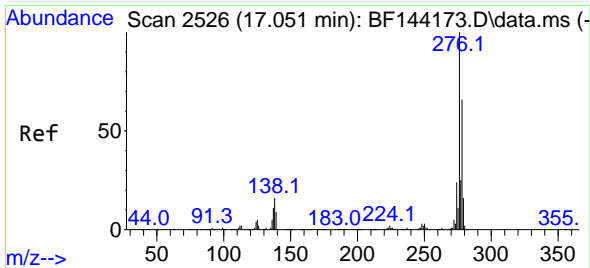


#86  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 15.545 min Scan# 2270  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



Tgt Ion:264 Resp: 229506  
 Ion Ratio Lower Upper  
 264 100  
 260 21.7 17.1 25.7  
 265 20.7 17.4 26.0



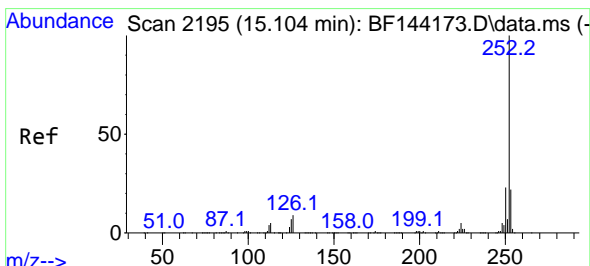
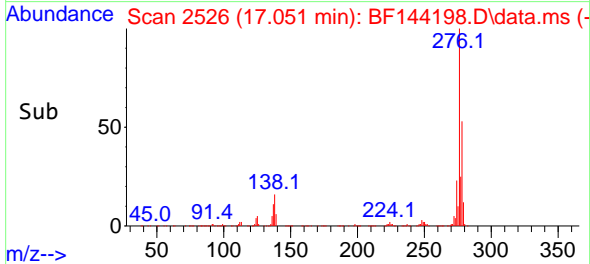
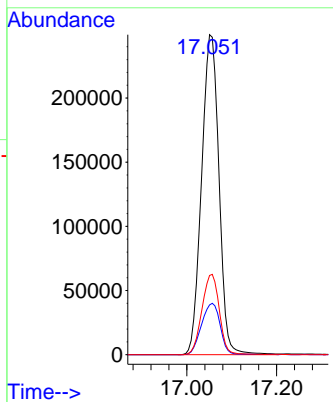
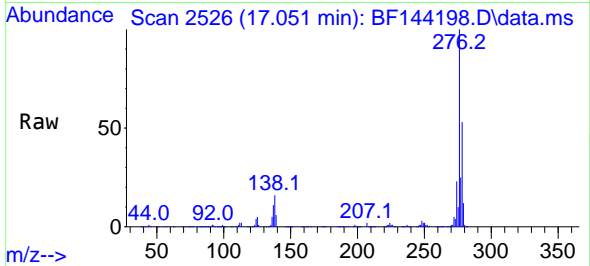


#87  
 Indeno(1,2,3-cd)pyrene  
 Concen: 40.789 ng  
 RT: 17.051 min Scan# 2196  
 Delta R.T. 0.017 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion: 276 Resp: 671993

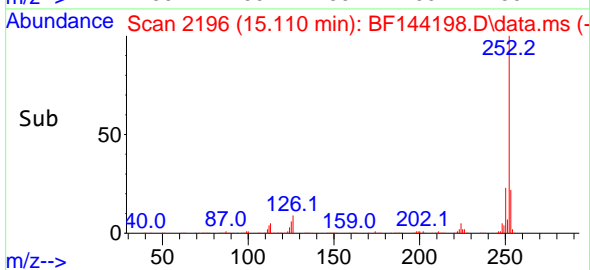
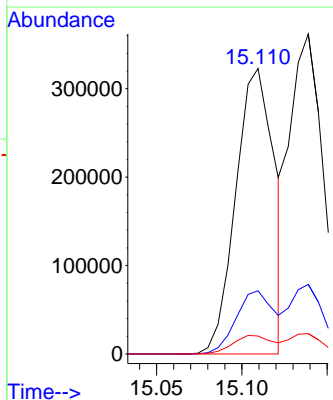
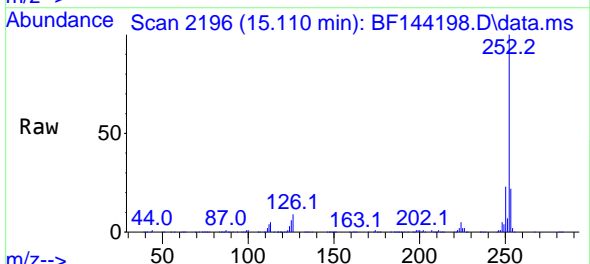
Ion	Ratio	Lower	Upper
276	100		
138	17.3	13.9	20.9
277	25.1	19.8	29.6

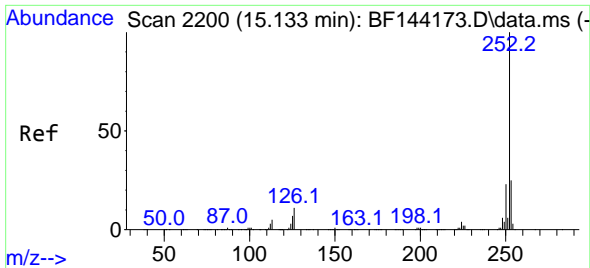


#88  
 Benzo(b)fluoranthene  
 Concen: 38.808 ng  
 RT: 15.110 min Scan# 2196  
 Delta R.T. 0.012 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Tgt Ion: 252 Resp: 506360

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.4	26.2
125	6.3	5.3	7.9



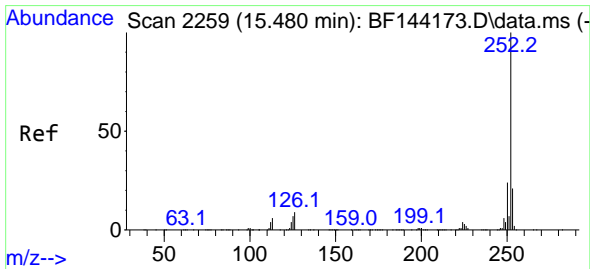
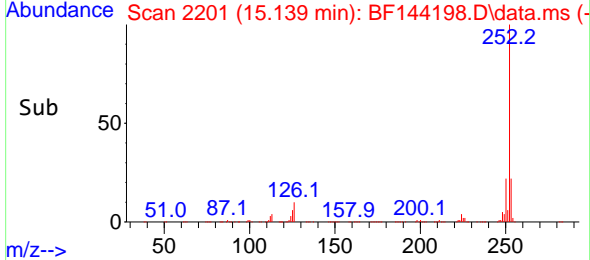
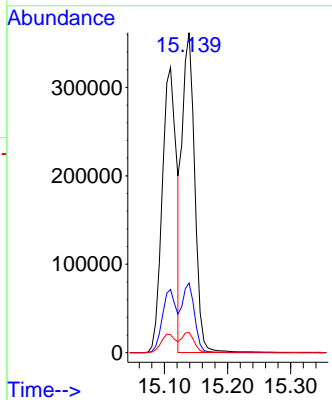
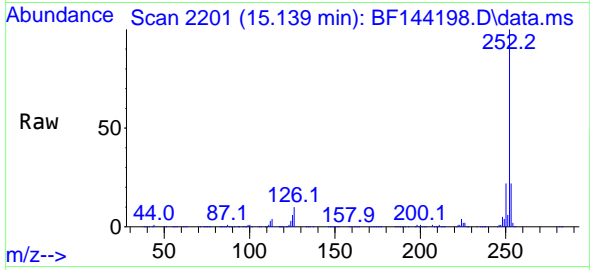


#89  
 Benzo(k)fluoranthene  
 Concen: 40.975 ng  
 RT: 15.139 min Scan# 21  
 Delta R.T. 0.012 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Instrument : BNA\_F  
 ClientSampleId : SSTDCCC040

Tgt Ion:252 Resp: 500421

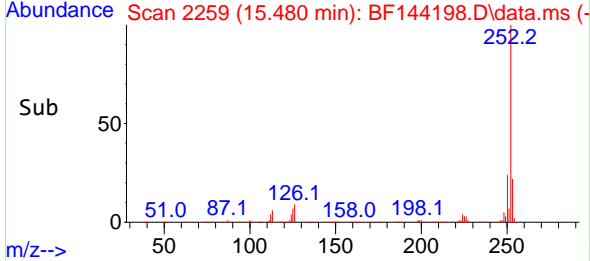
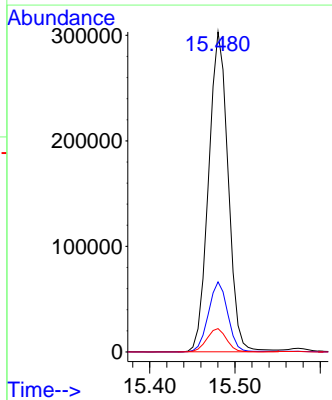
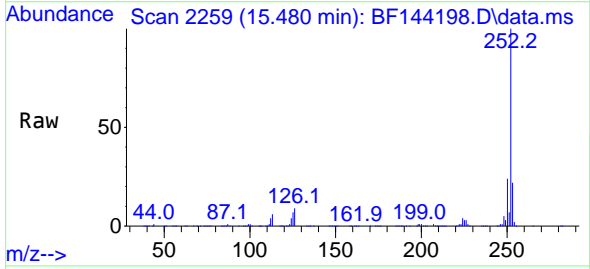
Ion	Ratio	Lower	Upper
252	100		
253	21.7	18.0	27.0
125	6.3	5.4	8.2



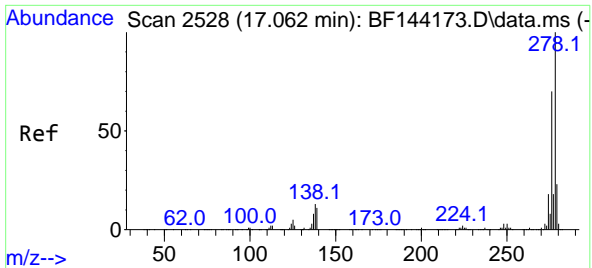
#90  
 Benzo(a)pyrene  
 Concen: 40.039 ng  
 RT: 15.480 min Scan# 2259  
 Delta R.T. 0.006 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

Tgt Ion:252 Resp: 481954

Ion	Ratio	Lower	Upper
252	100		
253	21.9	16.7	25.1
125	7.3	5.7	8.5

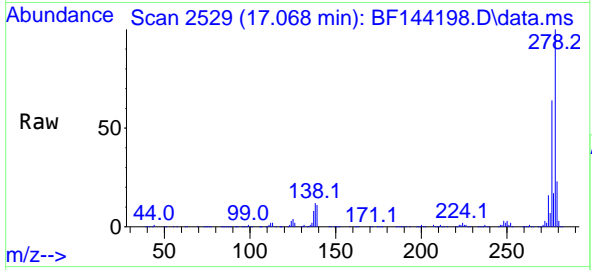




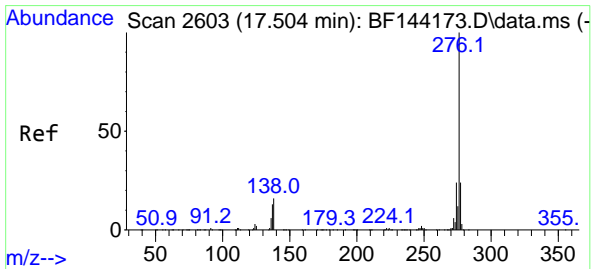
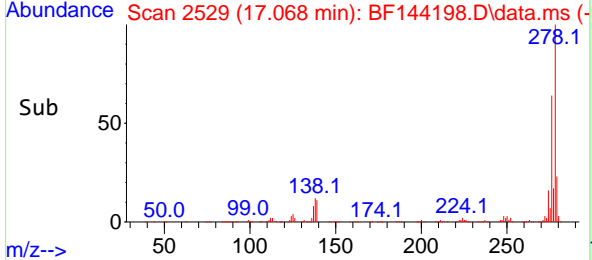
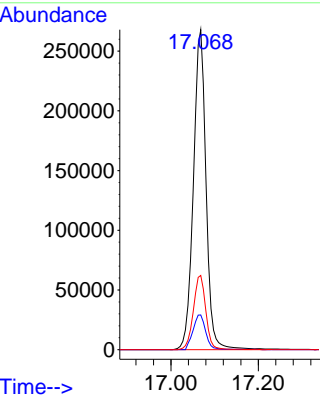


#91  
 Dibenzo(a,h)anthracene  
 Concen: 40.830 ng  
 RT: 17.068 min Scan# 21  
 Delta R.T. 0.017 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09

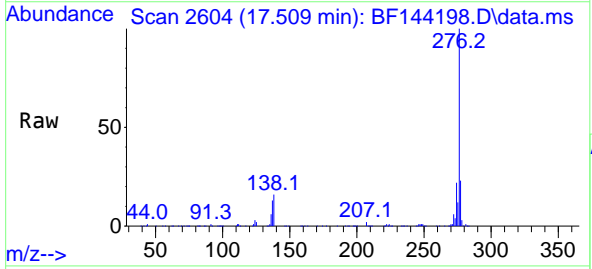
Instrument : BNA\_F  
 ClientSampleId : SSTDCCC040



Tgt Ion:278 Resp: 540222  
 Ion Ratio Lower Upper  
 278 100  
 139 10.8 9.1 13.7  
 279 23.2 18.2 27.4



#92  
 Benzo(g,h,i)perylene  
 Concen: 41.261 ng  
 RT: 17.509 min Scan# 2604  
 Delta R.T. 0.017 min  
 Lab File: BF144198.D  
 Acq: 11 Nov 2025 10:09



Tgt Ion:276 Resp: 539108  
 Ion Ratio Lower Upper  
 276 100  
 277 23.3 19.0 28.4  
 138 15.7 12.9 19.3

