

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020325\
 Data File : BF141373.D
 Acq On : 03 Feb 2025 17:14
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Feb 04 00:16:39 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 29 17:41:25 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.798	152	104167	20.000	ng	0.00
21) Naphthalene-d8	8.081	136	414412	20.000	ng	0.00
39) Acenaphthene-d10	9.833	164	226326	20.000	ng	0.00
64) Phenanthrene-d10	11.322	188	383558	20.000	ng	0.00
76) Chrysene-d12	13.963	240	233911	20.000	ng	-0.01
86) Perylene-d12	15.415	264	231577	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.410	112	542601	79.968	ng	0.00
7) Phenol-d6	6.439	99	665791	77.133	ng	0.00
23) Nitrobenzene-d5	7.363	82	632818	80.499	ng	0.00
42) 2,4,6-Tribromophenol	10.627	330	175756	84.706	ng	0.00
45) 2-Fluorobiphenyl	9.157	172	1169231	79.517	ng	0.00
79) Terphenyl-d14	12.910	244	1192221	78.604	ng	0.00
Target Compounds						
2) 1,4-Dioxane	2.475	88	121152	40.599	ng	100
3) Pyridine	3.210	79	256725	35.706	ng	99
4) n-Nitrosodimethylamine	3.163	42	171120	41.662	ng	93
6) Aniline	6.457	93	214496	29.356	ng	# 6
8) 2-Chlorophenol	6.587	128	289746	39.841	ng	97
9) Benzaldehyde	6.345	77	216223	43.247	ng	99
10) Phenol	6.451	94	352818	38.559	ng	79
11) bis(2-Chloroethyl)ether	6.534	93	272822	38.887	ng	100
12) 1,3-Dichlorobenzene	6.734	146	319939	39.899	ng	100
13) 1,4-Dichlorobenzene	6.816	146	327100	40.605	ng	99
14) 1,2-Dichlorobenzene	6.969	146	306404	40.620	ng	99
15) Benzyl Alcohol	6.939	79	249700	42.330	ng	99
16) 2,2'-oxybis(1-Chloropr...	7.075	45	456565	37.424	ng	76
17) 2-Methylphenol	7.063	107	231097	39.098	ng	# 91
18) Hexachloroethane	7.310	117	122966	41.378	ng	97
19) n-Nitroso-di-n-propyla...	7.210	70	204348	39.842	ng	99
20) 3+4-Methylphenols	7.210	107	295742	40.751	ng	96
22) Acetophenone	7.204	105	403113	40.923	ng	# 97
24) Nitrobenzene	7.381	77	322702	39.612	ng	98
25) Isophorone	7.616	82	541055	39.816	ng	99
26) 2-Nitrophenol	7.692	139	155896	40.576	ng	96
27) 2,4-Dimethylphenol	7.739	122	185327	37.897	ng	98
28) bis(2-Chloroethoxy)met...	7.828	93	338131	39.010	ng	99
29) 2,4-Dichlorophenol	7.945	162	242512	40.508	ng	99
30) 1,2,4-Trichlorobenzene	8.022	180	271821	39.757	ng	100
31) Naphthalene	8.098	128	867292	39.616	ng	100
32) Benzoic acid	7.857	122	193009	42.934	ng	98
33) 4-Chloroaniline	8.151	127	242580	32.676	ng	99
34) Hexachlorobutadiene	8.216	225	168912	42.128	ng	99
35) Caprolactam	8.516	113	79702	40.764	ng	98
36) 4-Chloro-3-methylphenol	8.639	107	263711	41.066	ng	96
37) 2-Methylnaphthalene	8.792	142	556906	40.024	ng	99
38) 1-Methylnaphthalene	8.886	142	547195	40.034	ng	99
40) 1,2,4,5-Tetrachloroben...	8.957	216	258626	40.167	ng	100
41) Hexachlorocyclopentadiene	8.939	237	83996	44.173	ng	100
43) 2,4,6-Trichlorophenol	9.069	196	171810	40.768	ng	98

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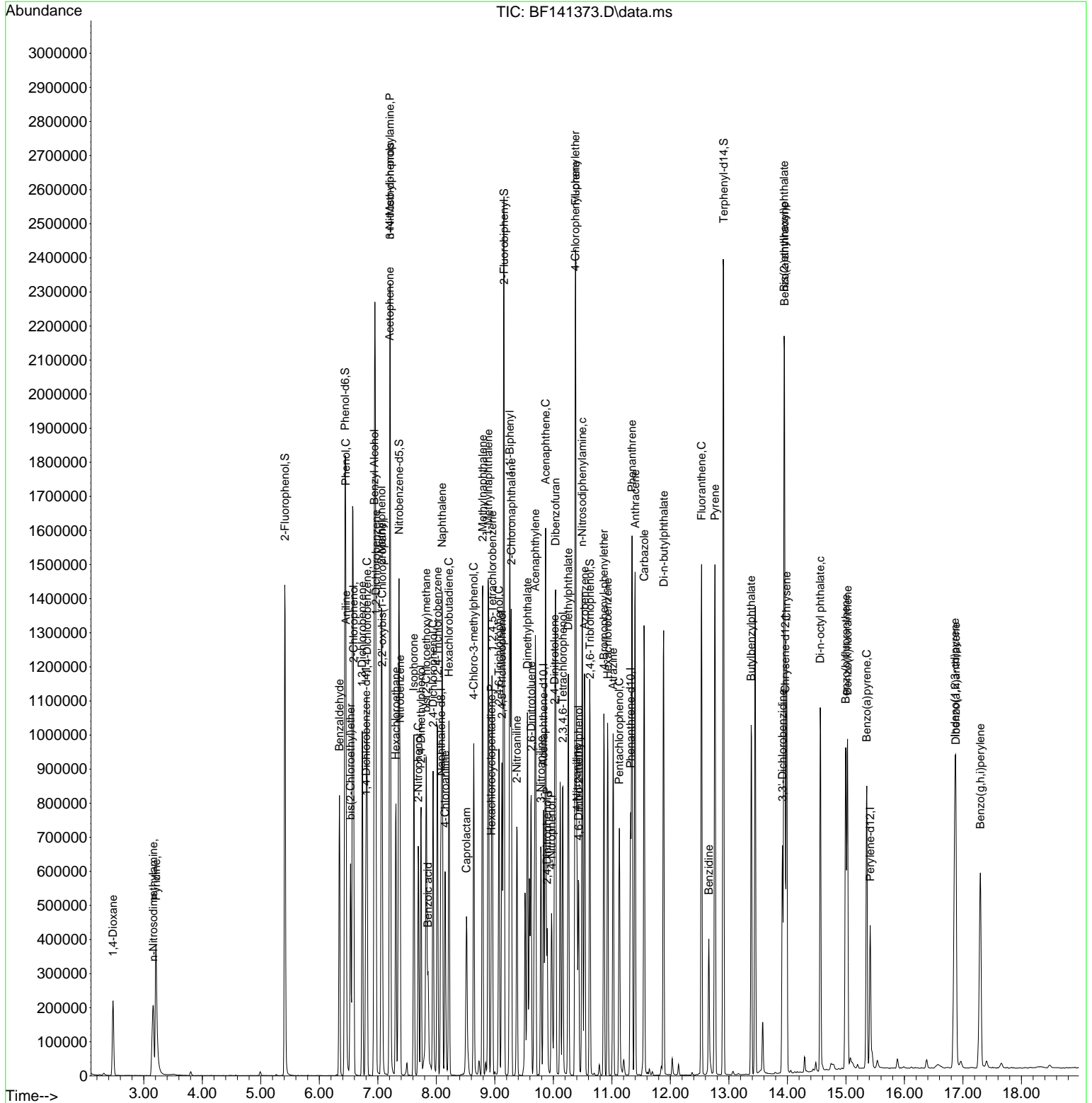
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.122	196	186902	40.747	ng	100
46) 1,1'-Biphenyl	9.257	154	695314	39.393	ng	99
47) 2-Chloronaphthalene	9.280	162	541319	39.346	ng	99
48) 2-Nitroaniline	9.375	65	175746	40.613	ng	96
49) Acenaphthylene	9.692	152	761884	39.561	ng	100
50) Dimethylphthalate	9.557	163	614225	40.182	ng	99
51) 2,6-Dinitrotoluene	9.622	165	142423	40.128	ng	100
52) Acenaphthene	9.869	154	554750	40.321	ng	99
53) 3-Nitroaniline	9.786	138	140545	40.403	ng	98
54) 2,4-Dinitrophenol	9.892	184	76994	46.667	ng	91
55) Dibenzofuran	10.039	168	727950	39.528	ng	98
56) 4-Nitrophenol	9.969	139	106562	41.887	ng	94
57) 2,4-Dinitrotoluene	10.022	165	191425	41.657	ng	97
58) Fluorene	10.380	166	581931	40.737	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.163	232	152033	42.131	ng	98
60) Diethylphthalate	10.257	149	609242	41.105	ng	99
61) 4-Chlorophenyl-phenyle...	10.375	204	280983	40.268	ng	97
62) 4-Nitroaniline	10.404	138	147941	43.258	ng	96
63) Azobenzene	10.533	77	585808	39.486	ng	99
65) 4,6-Dinitro-2-methylph...	10.433	198	107093	47.204	ng	97
66) n-Nitrosodiphenylamine	10.492	169	492539	39.703	ng	99
67) 4-Bromophenyl-phenylether	10.863	248	179324	41.761	ng	98
68) Hexachlorobenzene	10.927	284	186820	41.015	ng	98
69) Atrazine	11.022	200	166008	40.023	ng	99
70) Pentachlorophenol	11.127	266	120209	45.068	ng	98
71) Phenanthrene	11.345	178	840073	40.745	ng	100
72) Anthracene	11.398	178	829686	41.070	ng	100
73) Carbazole	11.551	167	749638	41.848	ng	99
74) Di-n-butylphthalate	11.886	149	917962	42.285	ng	100
75) Fluoranthene	12.533	202	861847	42.335	ng	98
77) Benzidine	12.657	184	219025	29.208	ng	99
78) Pyrene	12.763	202	860076	38.305	ng	100
80) Butylbenzylphthalate	13.380	149	328897	41.929	ng	99
81) Benzo(a)anthracene	13.951	228	604276	37.437	ng	100
82) 3,3'-Dichlorobenzidine	13.915	252	198361	38.639	ng	99
83) Chrysene	13.986	228	580099	39.215	ng	100
84) Bis(2-ethylhexyl)phtha...	13.945	149	436237	43.840	ng	99
85) Di-n-octyl phthalate	14.562	149	689323	44.601	ng	100
87) Indeno(1,2,3-cd)pyrene	16.862	276	626825	41.938	ng	98
88) Benzo(b)fluoranthene	14.998	252	571343	39.222	ng	99
89) Benzo(k)fluoranthene	15.027	252	534749	41.439	ng	99
90) Benzo(a)pyrene	15.357	252	503731	40.922	ng	99
91) Dibenzo(a,h)anthracene	16.880	278	510363	42.442	ng	98
92) Benzo(g,h,i)perylene	17.298	276	518300	41.452	ng	98

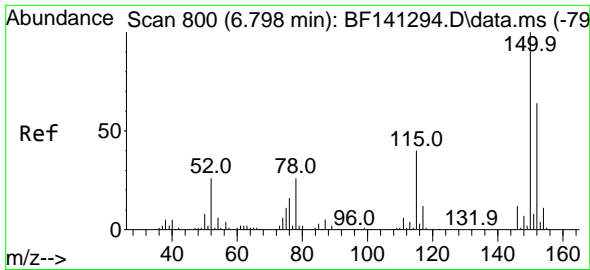
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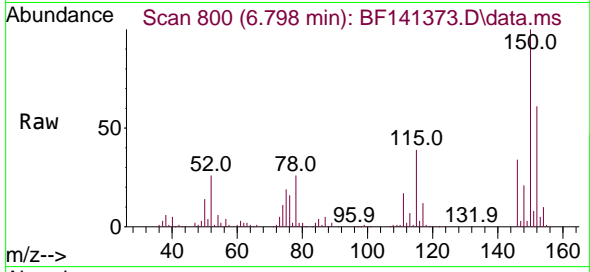
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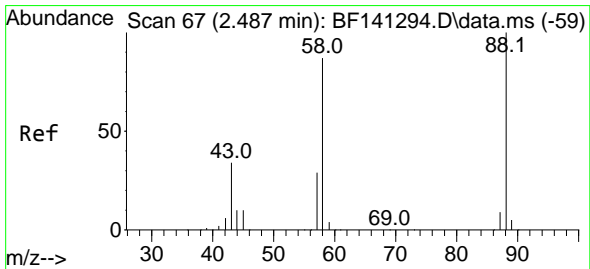
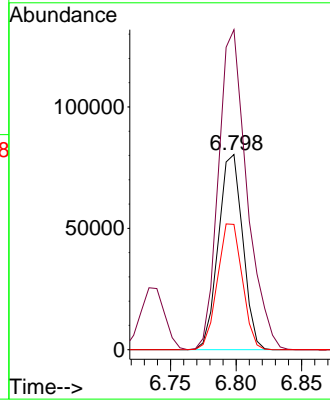
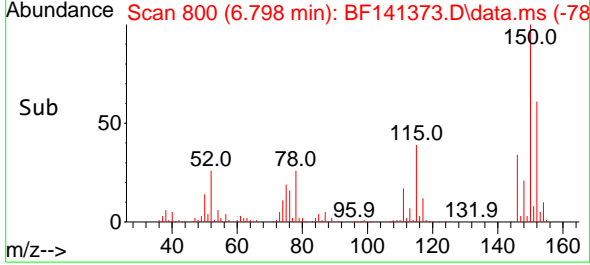


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.798 min Scan# 80
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

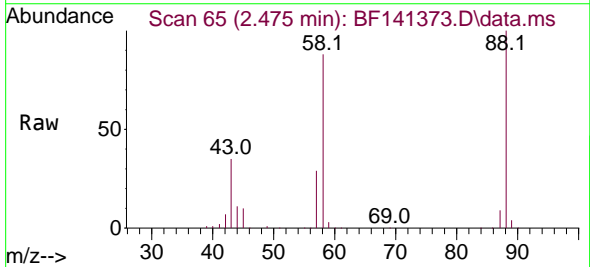
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040



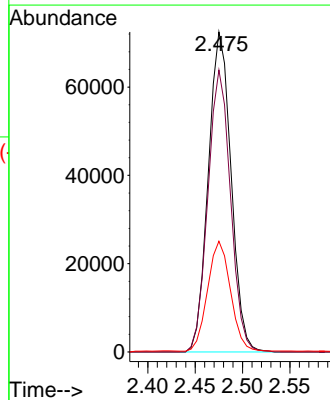
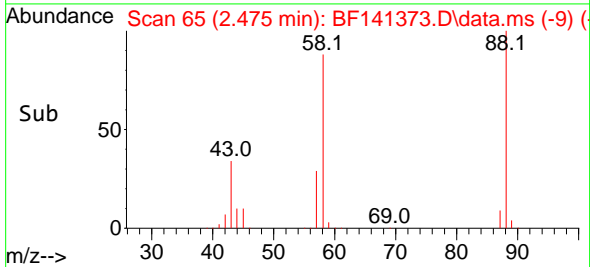
Tgt Ion:152 Resp: 104167
 Ion Ratio Lower Upper
 152 100
 150 163.9 125.9 188.9
 115 64.2 49.7 74.5

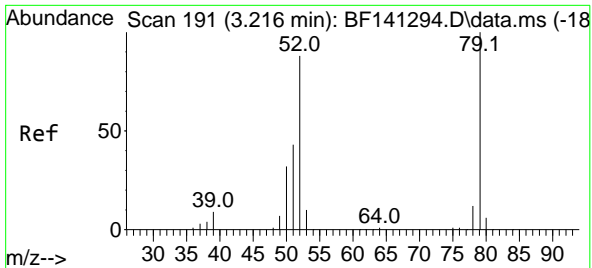


#2
 1,4-Dioxane
 Concen: 40.599 ng
 RT: 2.475 min Scan# 65
 Delta R.T. -0.018 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14



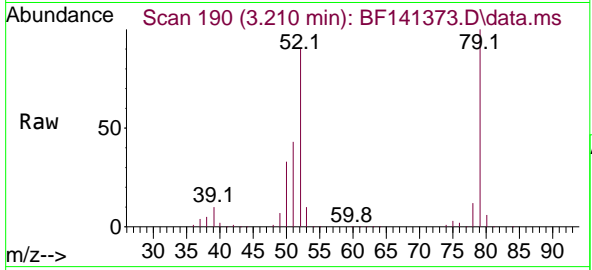
Tgt Ion: 88 Resp: 121152
 Ion Ratio Lower Upper
 88 100
 58 87.5 70.2 105.4
 43 34.6 27.6 41.4





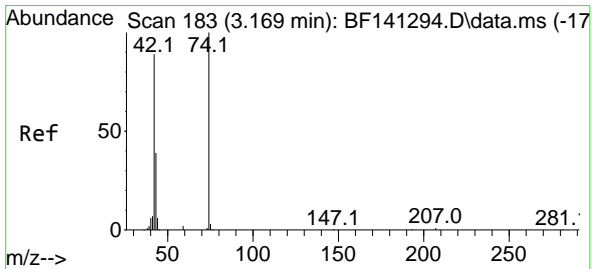
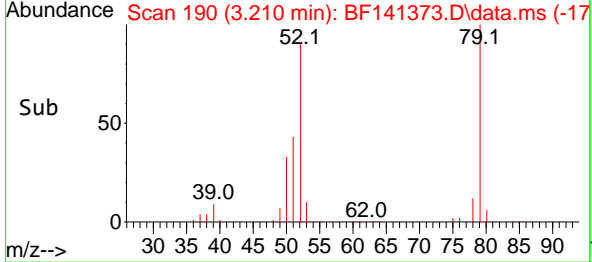
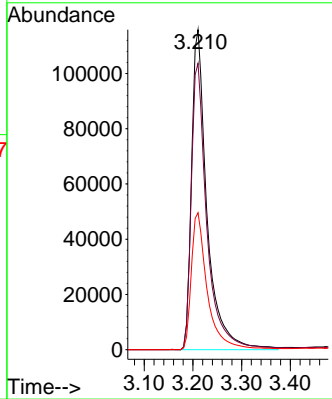
#3
 Pyridine
 Concen: 35.706 ng
 RT: 3.210 min Scan# 191
 Delta R.T. -0.018 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument : BNA_F
 ClientSampleId : SSTDCCC040

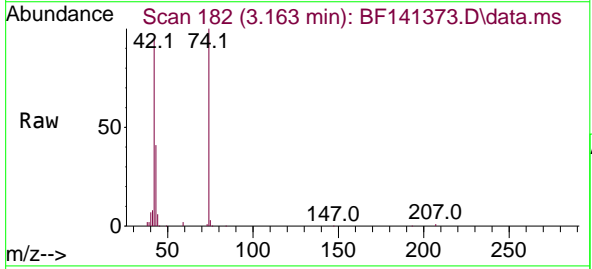


Tgt Ion: 79 Resp: 256725

Ion	Ratio	Lower	Upper
79	100		
52	89.5	70.3	105.5
51	42.8	34.3	51.5

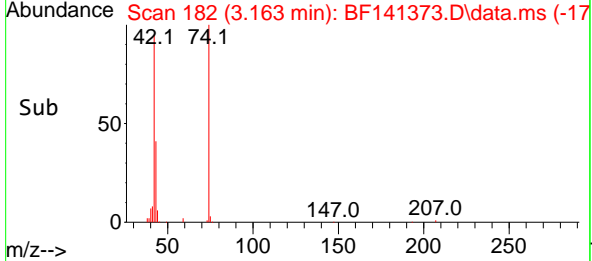
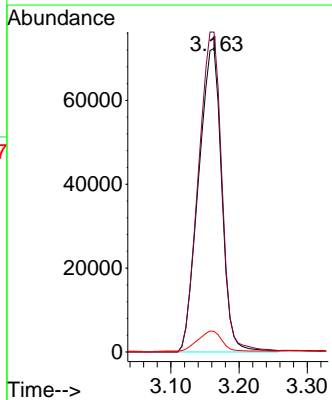


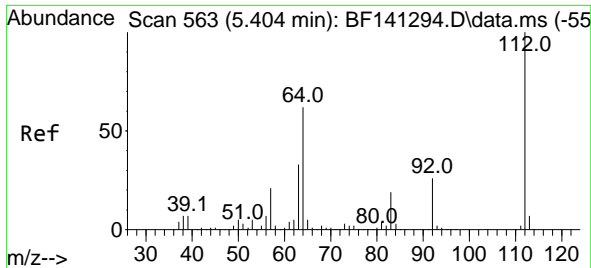
#4
 n-Nitrosodimethylamine
 Concen: 41.662 ng
 RT: 3.163 min Scan# 182
 Delta R.T. -0.035 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14



Tgt Ion: 42 Resp: 171120

Ion	Ratio	Lower	Upper
42	100		
74	105.3	90.3	135.5
44	6.8	5.7	8.5

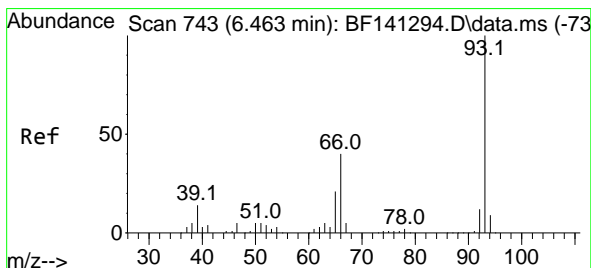
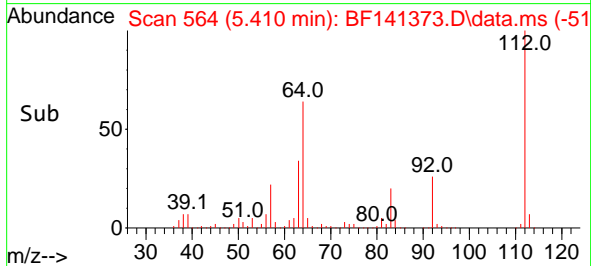
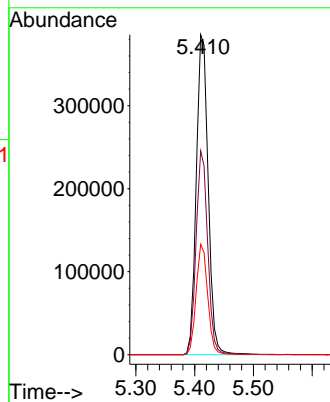
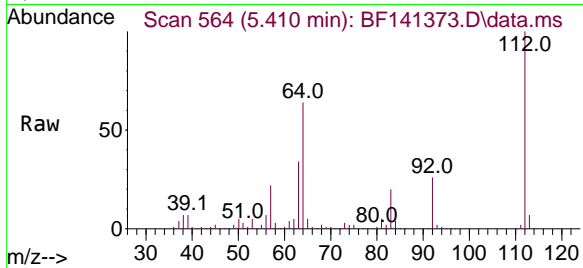




#5
 2-Fluorophenol
 Concen: 79.968 ng
 RT: 5.410 min Scan# 50
 Delta R.T. -0.000 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

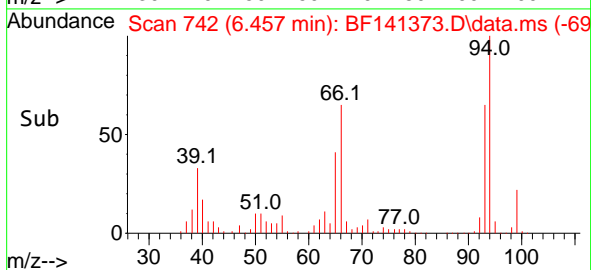
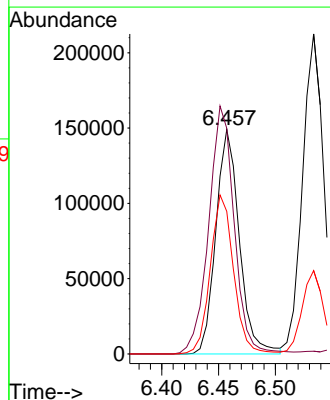
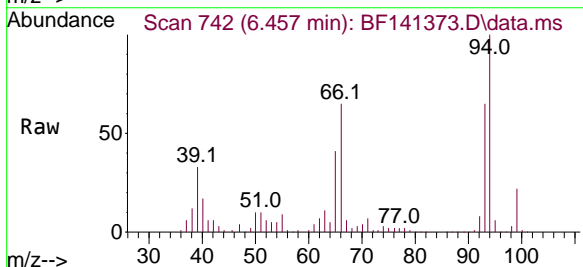
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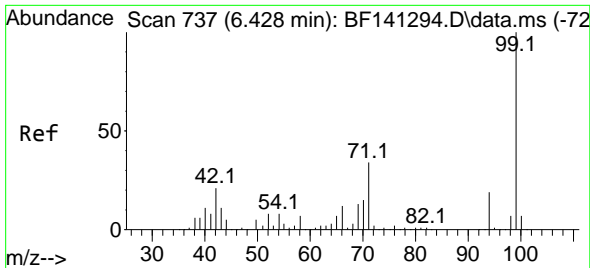
Tgt Ion:112 Resp: 542601
 Ion Ratio Lower Upper
 112 100
 64 63.7 49.8 74.8
 63 34.5 26.1 39.1



#6
 Aniline
 Concen: 29.356 ng
 RT: 6.457 min Scan# 742
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion: 93 Resp: 214496
 Ion Ratio Lower Upper
 93 100
 66 100.5 32.5 48.7#
 65 63.5 17.0 25.6#



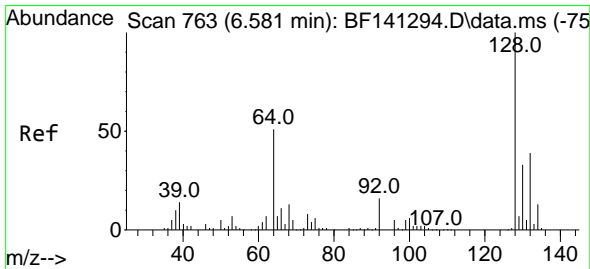
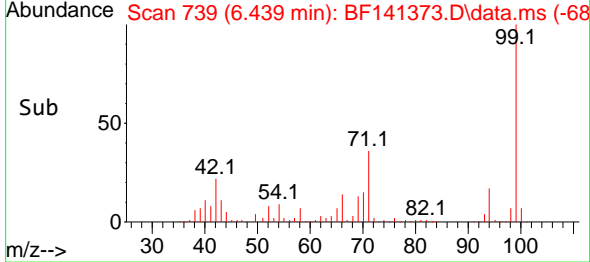
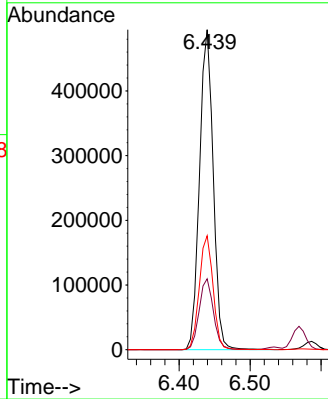
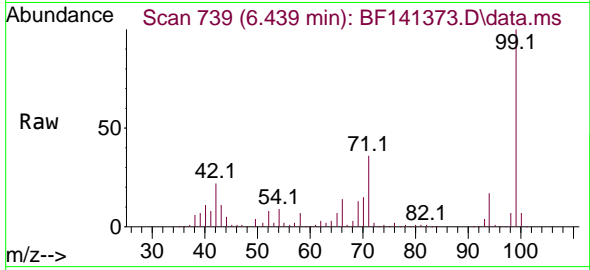


#7
 Phenol-d6
 Concen: 77.133 ng
 RT: 6.439 min Scan# 711
 Delta R.T. -0.000 min
 Lab File: BF141373.D
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Tgt Ion: 99 Resp: 665791

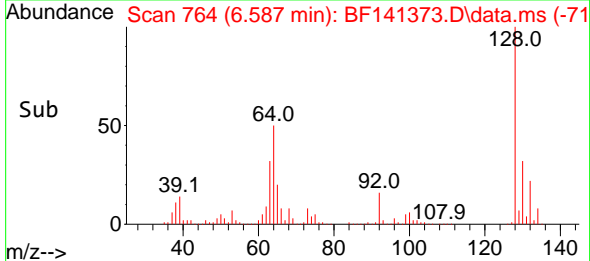
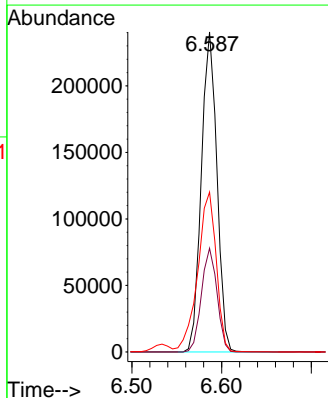
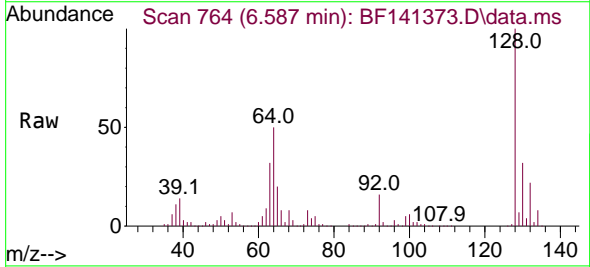
Ion	Ratio	Lower	Upper
99	100		
42	22.1	17.1	25.7
71	35.6	26.9	40.3

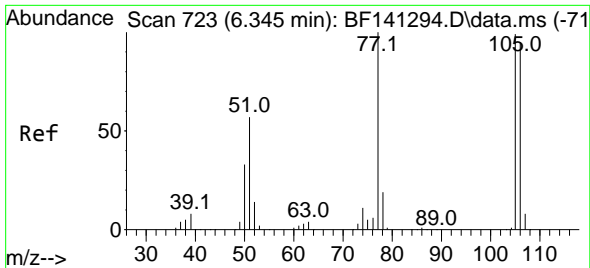


#8
 2-Chlorophenol
 Concen: 39.841 ng
 RT: 6.587 min Scan# 764
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion: 128 Resp: 289746

Ion	Ratio	Lower	Upper
128	100		
130	32.4	12.5	52.5
64	50.0	32.9	72.9



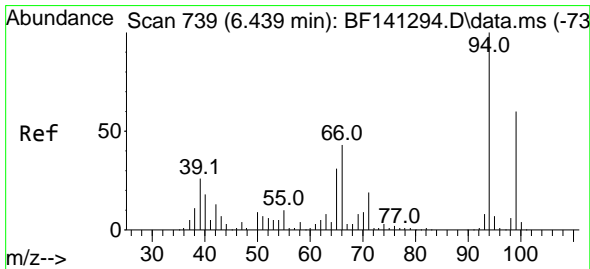
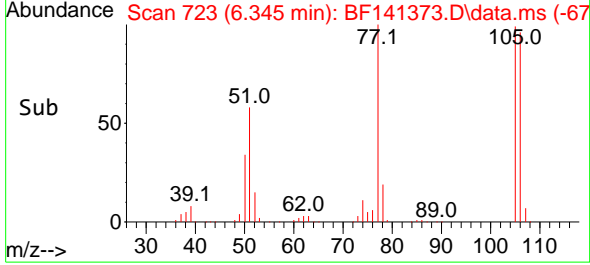
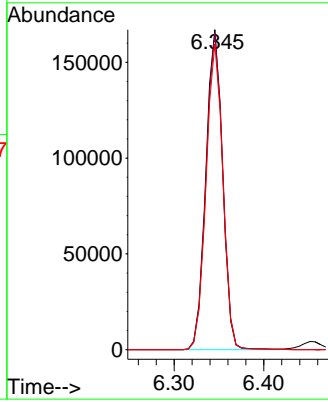
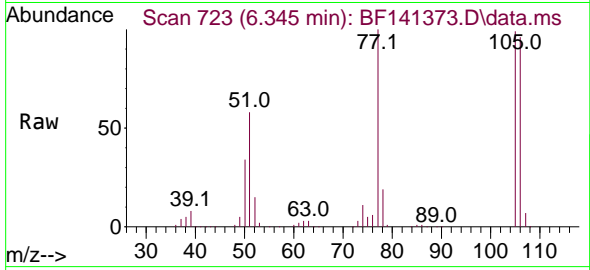


#9
 Benzaldehyde
 Concen: 43.247 ng
 RT: 6.345 min Scan# 711
 Delta R.T. -0.006 min
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Tgt Ion: 77 Resp: 216223

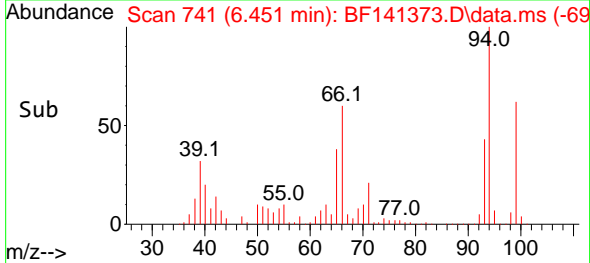
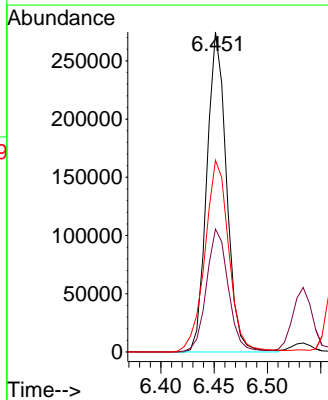
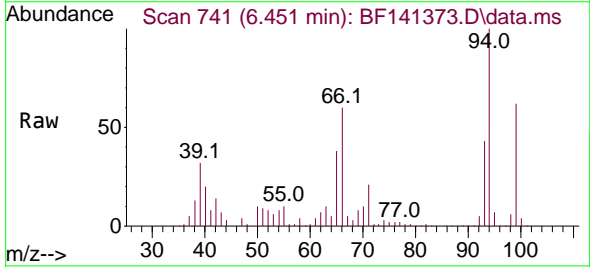
Ion	Ratio	Lower	Upper
77	100		
105	99.0	79.4	119.4
106	95.5	74.6	114.6

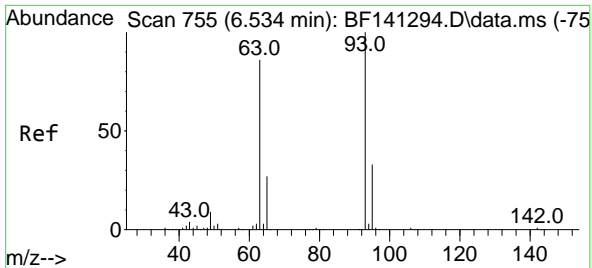


#10
 Phenol
 Concen: 38.559 ng
 RT: 6.451 min Scan# 741
 Delta R.T. -0.000 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion: 94 Resp: 352818

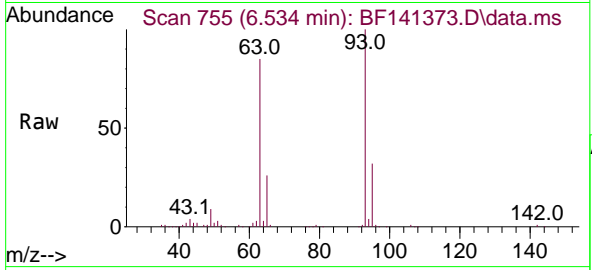
Ion	Ratio	Lower	Upper
94	100		
65	38.4	10.8	50.8
66	59.9	23.3	63.3



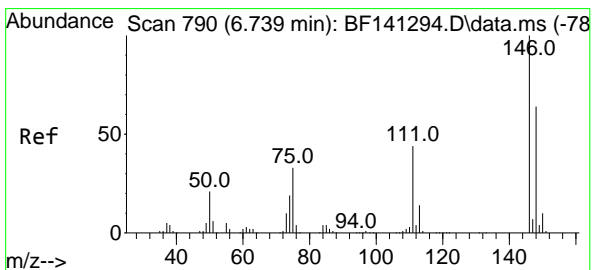
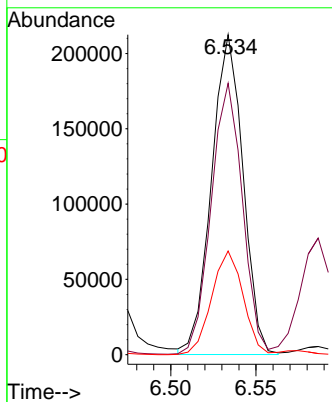
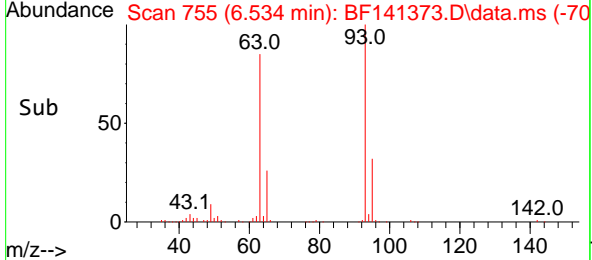


#11
 bis(2-Chloroethyl)ether
 Concen: 38.887 ng
 RT: 6.534 min Scan# 755
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

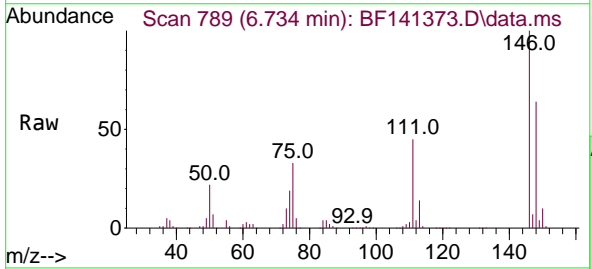
Instrument : BNA_F
 ClientSampleId : SSTDCCC040



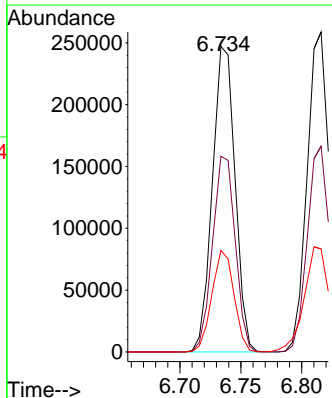
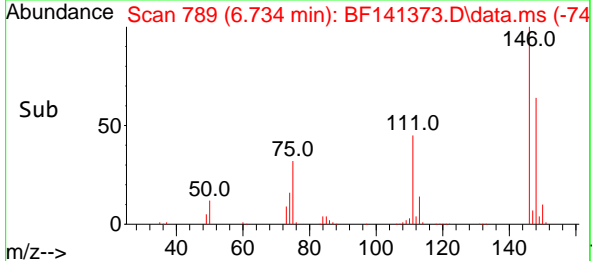
Tgt Ion: 93 Resp: 272822
 Ion Ratio Lower Upper
 93 100
 63 84.8 65.0 105.0
 95 32.4 12.4 52.4

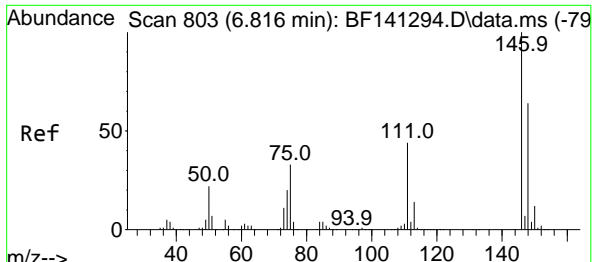


#12
 1,3-Dichlorobenzene
 Concen: 39.899 ng
 RT: 6.734 min Scan# 789
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14



Tgt Ion: 146 Resp: 319939
 Ion Ratio Lower Upper
 146 100
 148 64.0 51.2 76.8
 75 33.3 26.2 39.4



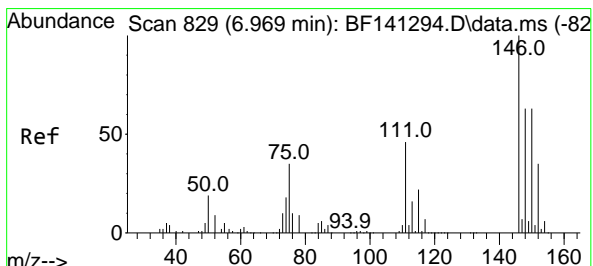
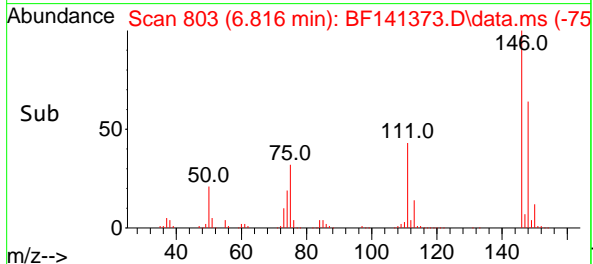
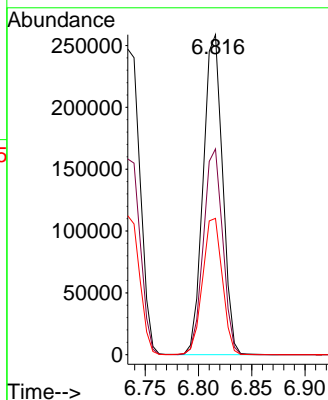
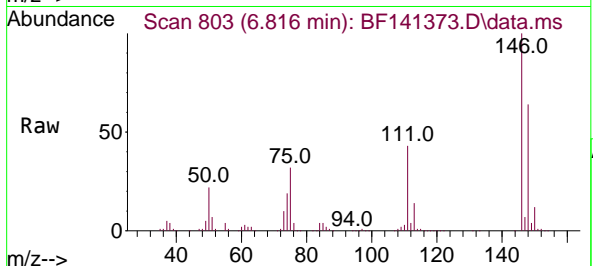


#13
 1,4-Dichlorobenzene
 Concen: 40.605 ng
 RT: 6.816 min Scan# 803
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument : BNA_F
 ClientSampleId : SSTDCCC040

Tgt Ion:146 Resp: 327100

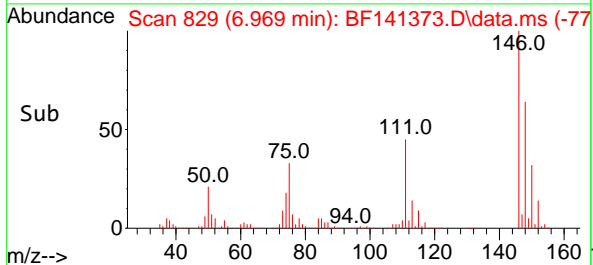
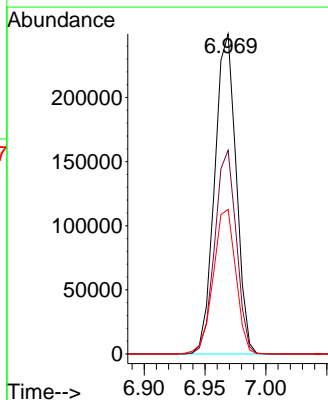
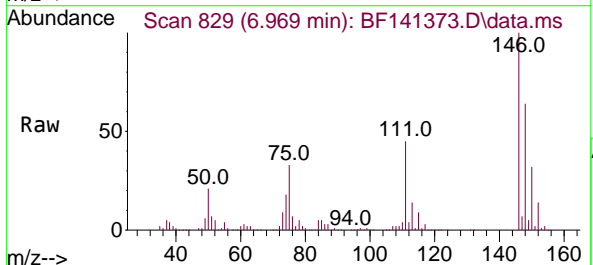
Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.2	76.8
111	42.6	35.0	52.4

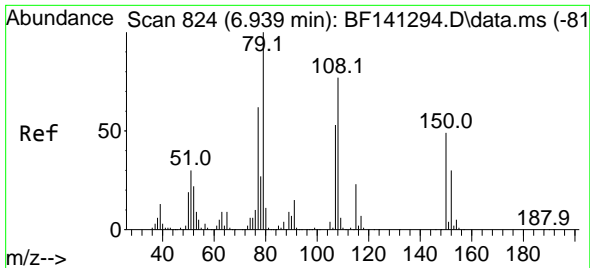


#14
 1,2-Dichlorobenzene
 Concen: 40.620 ng
 RT: 6.969 min Scan# 829
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:146 Resp: 306404

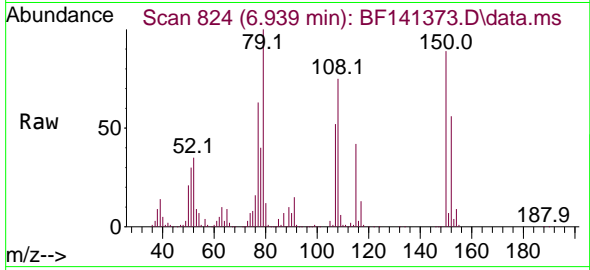
Ion	Ratio	Lower	Upper
146	100		
148	63.6	50.5	75.7
111	45.2	36.6	55.0



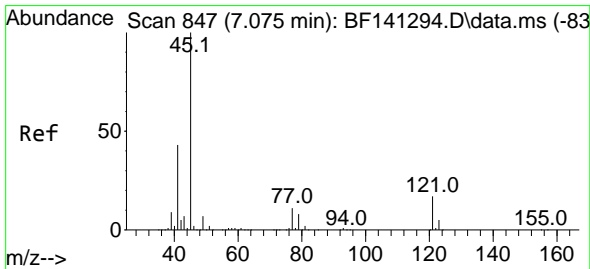
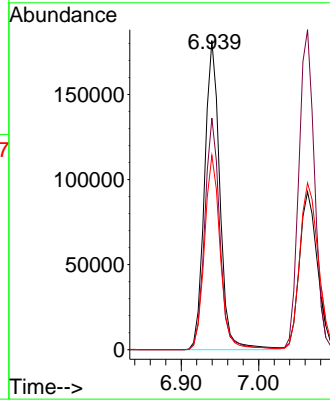
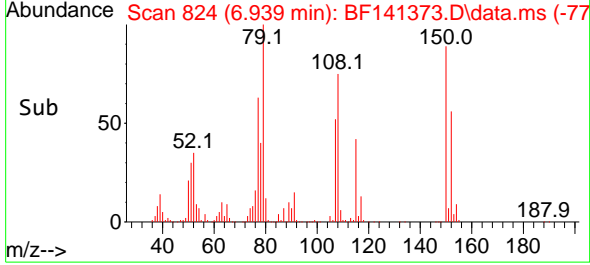


#15
Benzyl Alcohol
Concen: 42.330 ng
RT: 6.939 min Scan# 81
Delta R.T. -0.006 min
Lab File: BF141373.D
Acq: 03 Feb 2025 17:14

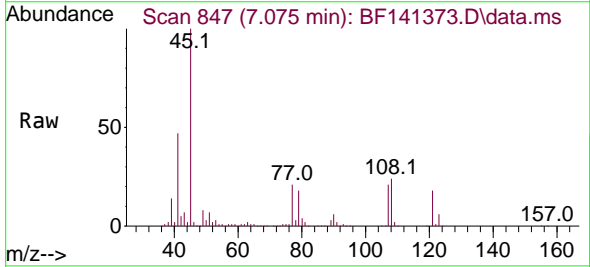
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



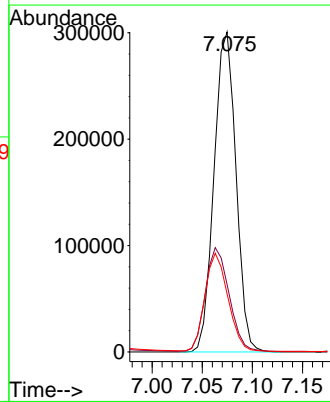
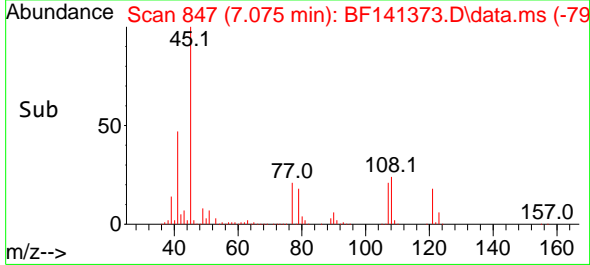
Tgt Ion: 79 Resp: 249700
Ion Ratio Lower Upper
79 100
108 74.9 61.4 92.0
77 62.9 49.9 74.9

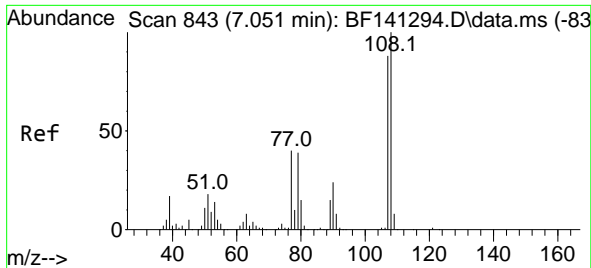


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.424 ng
RT: 7.075 min Scan# 847
Delta R.T. -0.006 min
Lab File: BF141373.D
Acq: 03 Feb 2025 17:14



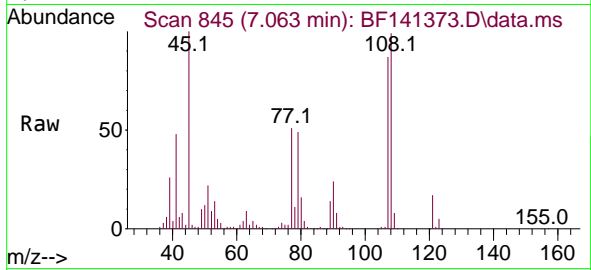
Tgt Ion: 45 Resp: 456565
Ion Ratio Lower Upper
45 100
77 21.1 0.0 31.8
79 18.1 0.0 29.1



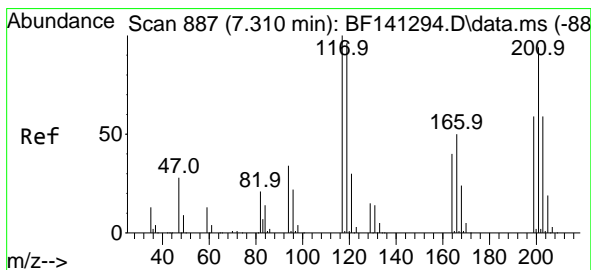
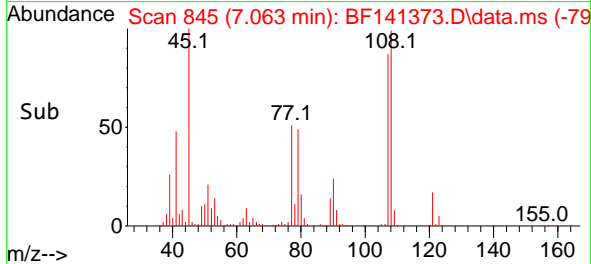
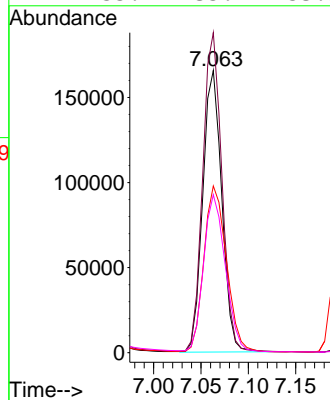


#17
 2-Methylphenol
 Concen: 39.098 ng
 RT: 7.063 min Scan# 843
 Delta R.T. 0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument : BNA_F
 ClientSampleId : SSTDCCC040

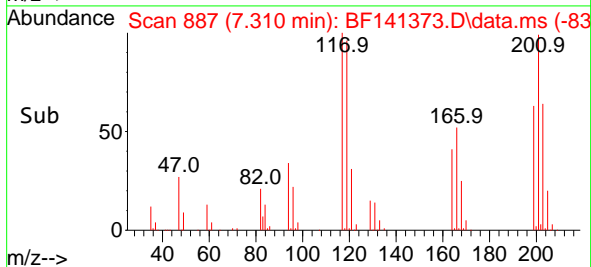
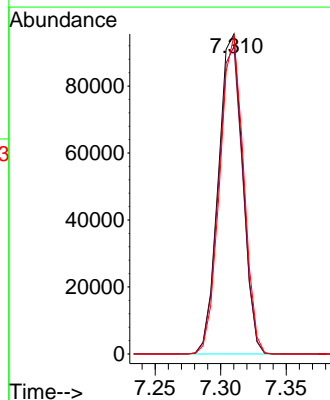
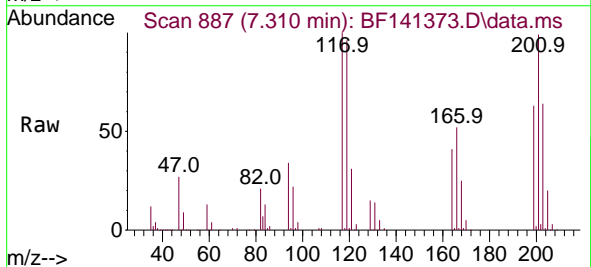


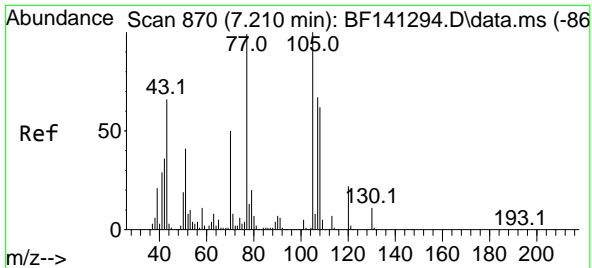
Tgt Ion:107 Resp: 231097
 Ion Ratio Lower Upper
 107 100
 108 113.4 90.8 136.2
 77 59.1 36.2 54.4#
 79 55.9 35.7 53.5#



#18
 Hexachloroethane
 Concen: 41.378 ng
 RT: 7.310 min Scan# 887
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

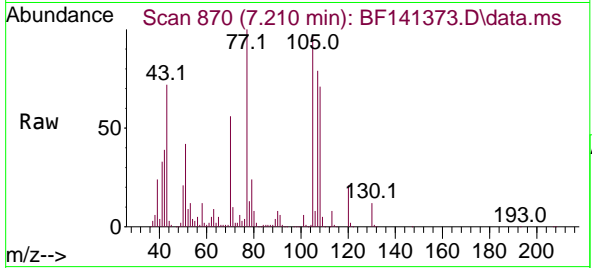
Tgt Ion:117 Resp: 122966
 Ion Ratio Lower Upper
 117 100
 119 96.1 76.6 114.8
 201 99.4 74.8 112.2



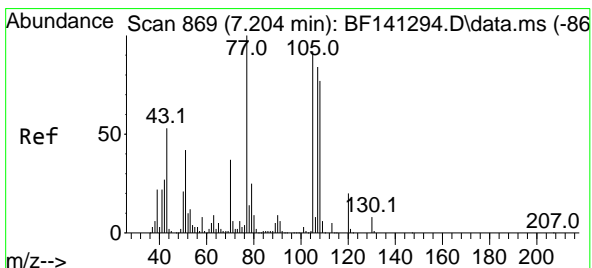
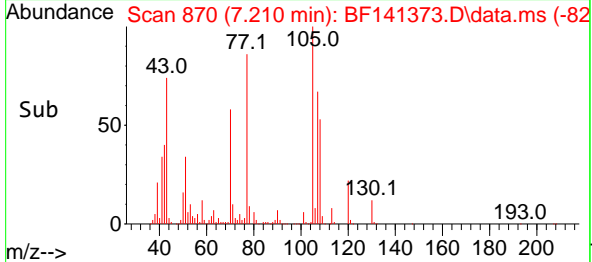
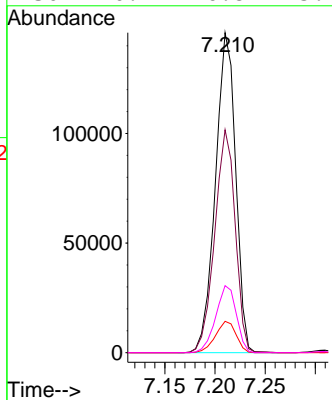


#19
 n-Nitroso-di-n-propylamine
 Concen: 39.842 ng
 RT: 7.210 min Scan# 81
 Delta R.T. -0.018 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

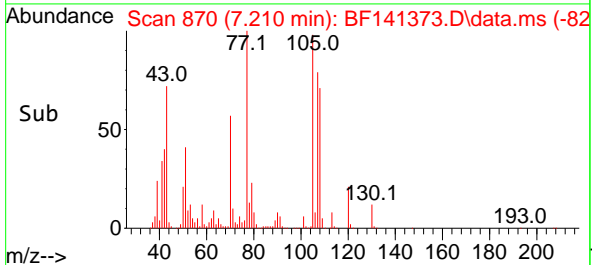
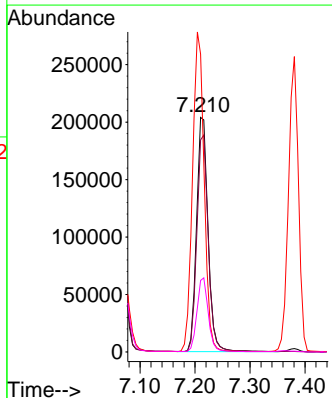
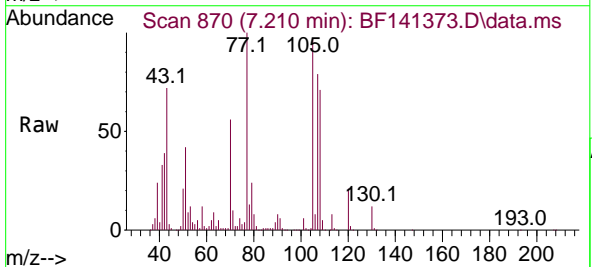


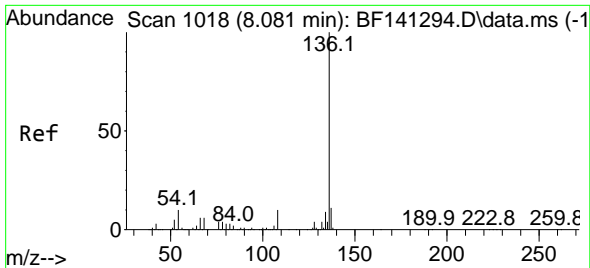
Tgt Ion: 70 Resp: 204348
 Ion Ratio Lower Upper
 70 100
 42 69.6 56.8 85.2
 101 9.8 7.7 11.5
 130 20.9 16.8 25.2



#20
 3+4-Methylphenols
 Concen: 40.751 ng
 RT: 7.210 min Scan# 870
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

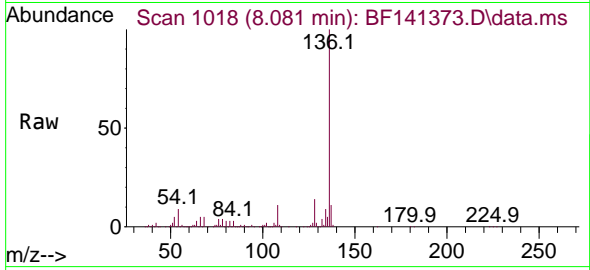
Tgt Ion: 107 Resp: 295742
 Ion Ratio Lower Upper
 107 100
 108 90.3 70.9 110.9
 77 126.9 98.5 138.5
 79 30.5 9.5 49.5





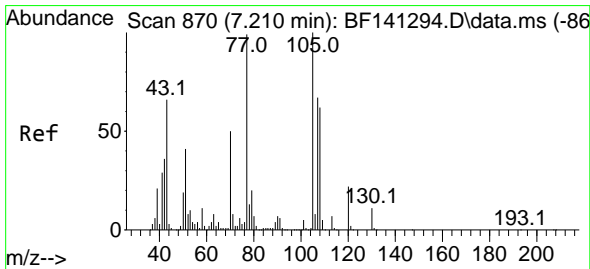
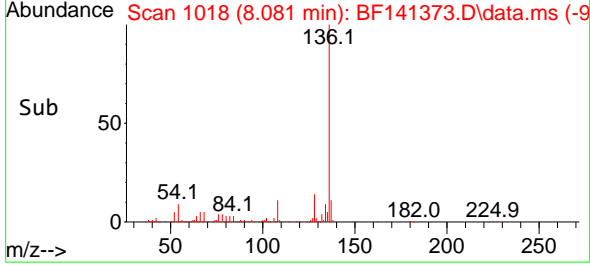
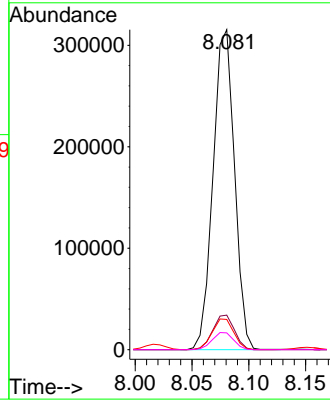
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 8.081 min Scan# 1018
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument : BNA_F
 ClientSampleId : SSTDCCC040

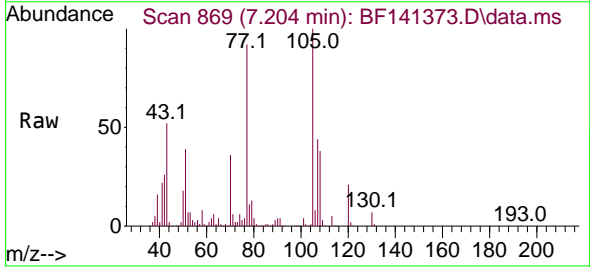


Tgt Ion:136 Resp: 414412

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	13.0
54	9.5	7.8	11.8
68	5.3	4.9	7.3

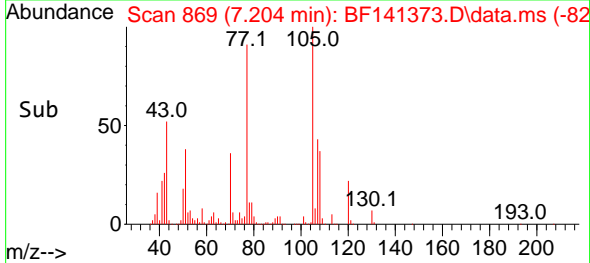
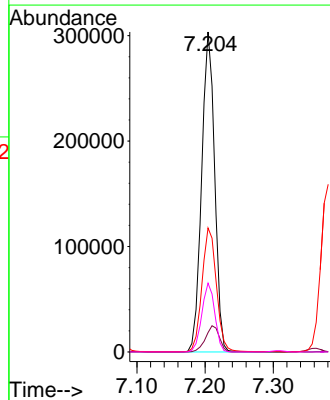


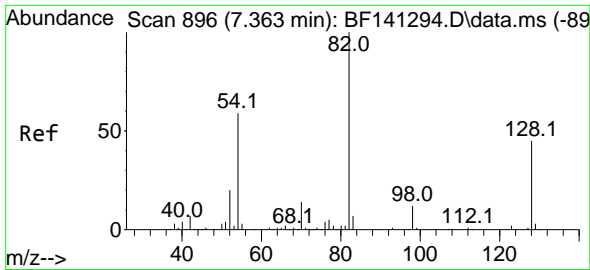
#22
 Acetophenone
 Concen: 40.923 ng
 RT: 7.204 min Scan# 869
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14



Tgt Ion:105 Resp: 403113

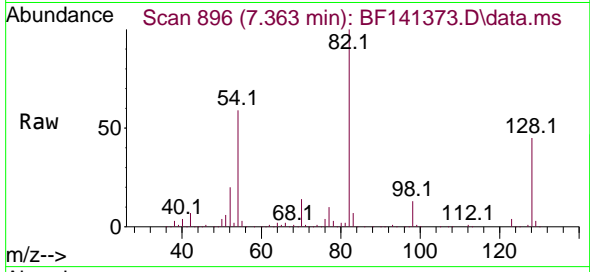
Ion	Ratio	Lower	Upper
105	100		
71	6.0	6.8	10.2#
51	38.8	32.6	49.0
120	21.5	17.4	26.0



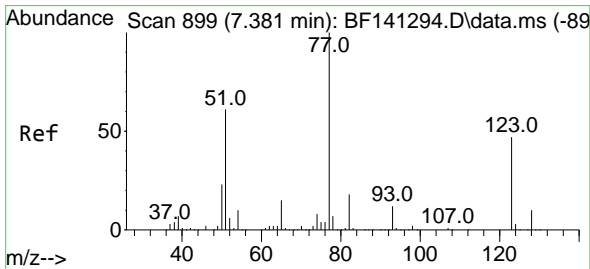
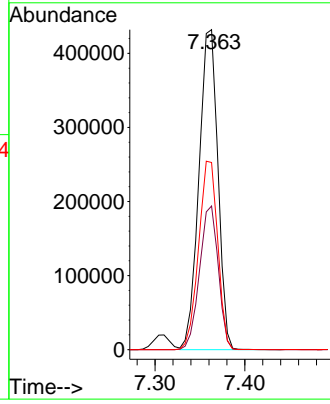
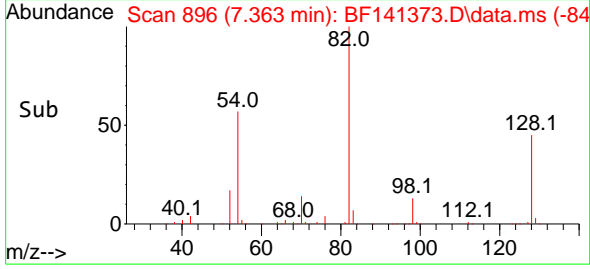


#23
 Nitrobenzene-d5
 Concen: 80.499 ng
 RT: 7.363 min Scan# 896
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

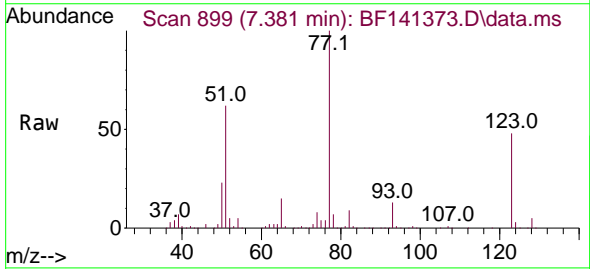
Instrument : BNA_F
 ClientSampleId : SSTDCCC040



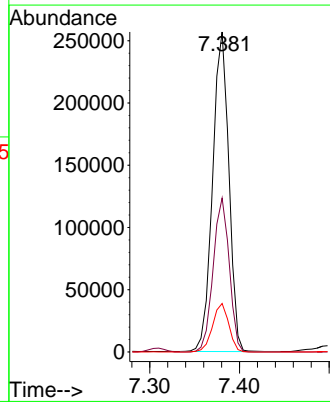
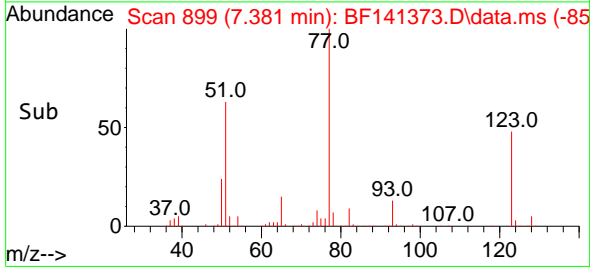
Tgt Ion: 82 Resp: 632818
 Ion Ratio Lower Upper
 82 100
 128 44.9 35.7 53.5
 54 58.5 47.1 70.7

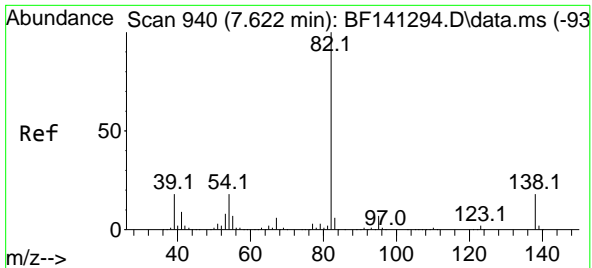


#24
 Nitrobenzene
 Concen: 39.612 ng
 RT: 7.381 min Scan# 899
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14



Tgt Ion: 77 Resp: 322702
 Ion Ratio Lower Upper
 77 100
 123 48.1 37.3 55.9
 65 15.1 11.8 17.6



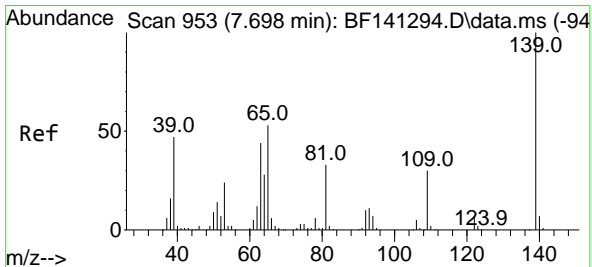
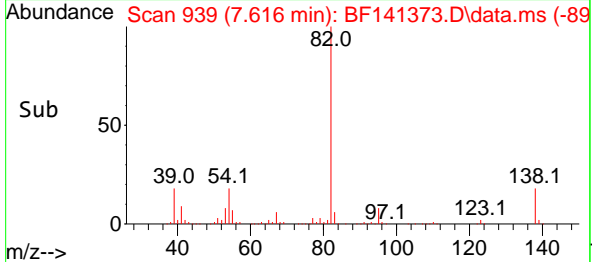
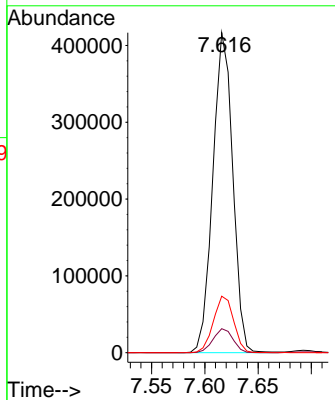
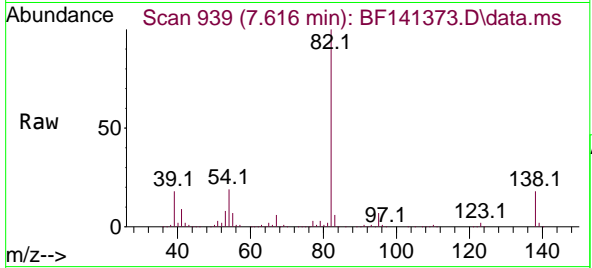


#25
 Isophorone
 Concen: 39.816 ng
 RT: 7.616 min Scan# 91
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 82 Resp: 541055

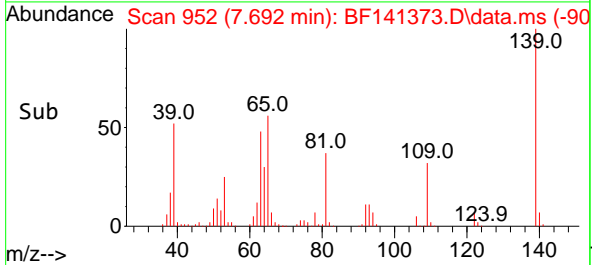
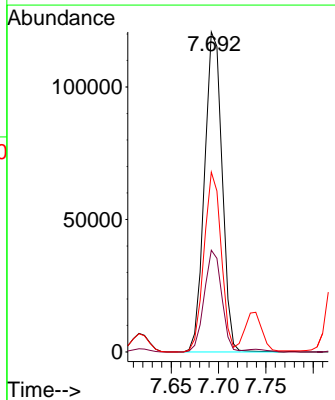
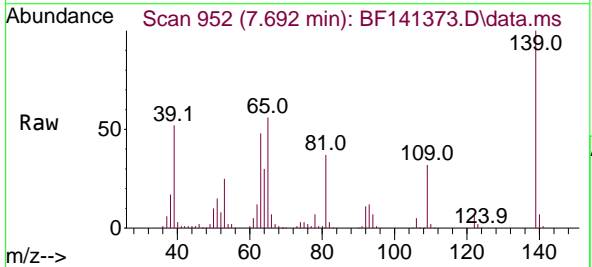
Ion	Ratio	Lower	Upper
82	100		
95	7.5	5.8	8.6
138	17.7	14.7	22.1

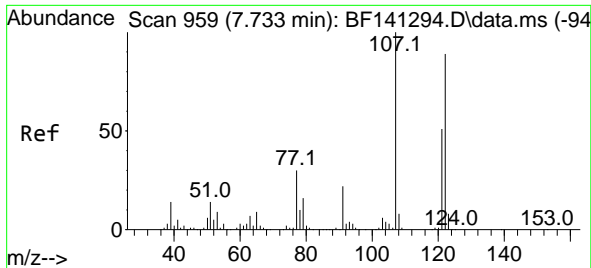


#26
 2-Nitrophenol
 Concen: 40.576 ng
 RT: 7.692 min Scan# 952
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion: 139 Resp: 155896

Ion	Ratio	Lower	Upper
139	100		
109	31.8	23.8	35.6
65	56.2	42.2	63.4



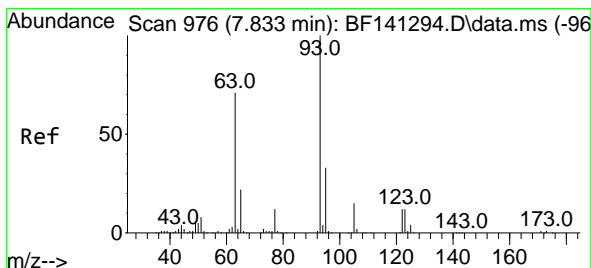
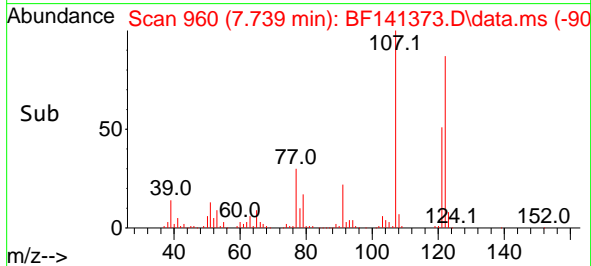
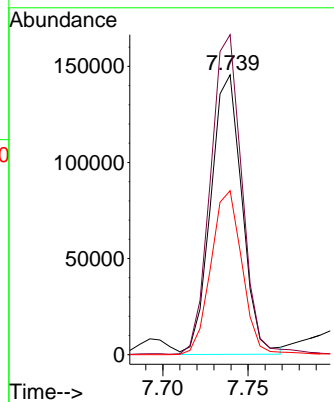
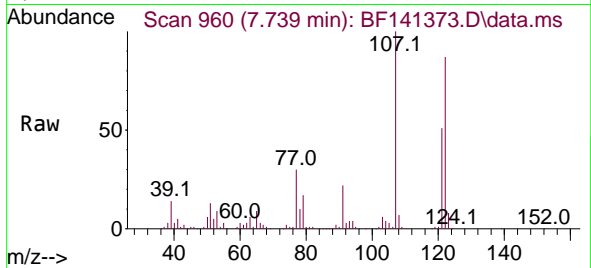


#27
 2,4-Dimethylphenol
 Concen: 37.897 ng
 RT: 7.739 min Scan# 90
 Delta R.T. -0.000 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:122 Resp: 185327

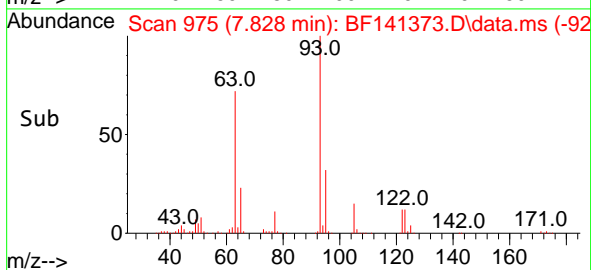
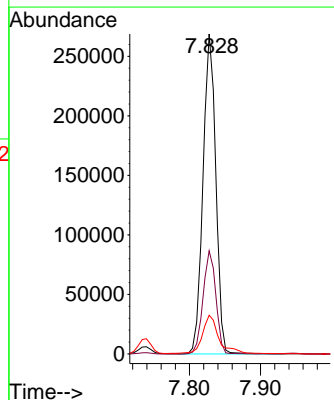
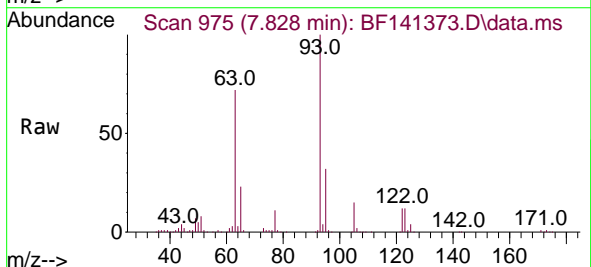
Ion	Ratio	Lower	Upper
122	100		
107	114.4	89.9	134.9
121	58.6	46.1	69.1

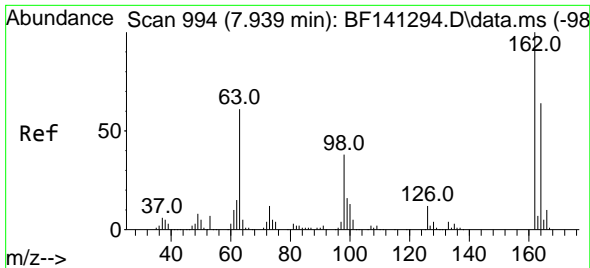


#28
 bis(2-Chloroethoxy)methane
 Concen: 39.010 ng
 RT: 7.828 min Scan# 975
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion: 93 Resp: 338131

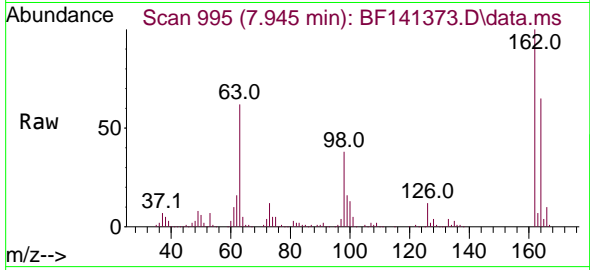
Ion	Ratio	Lower	Upper
93	100		
95	32.2	26.2	39.2
123	12.1	10.2	15.4



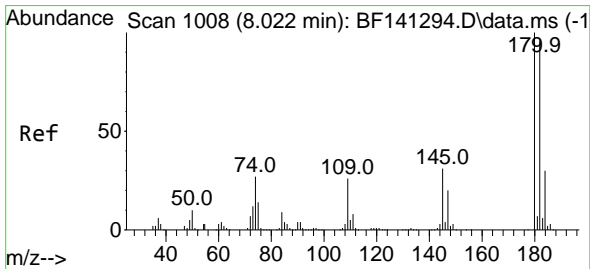
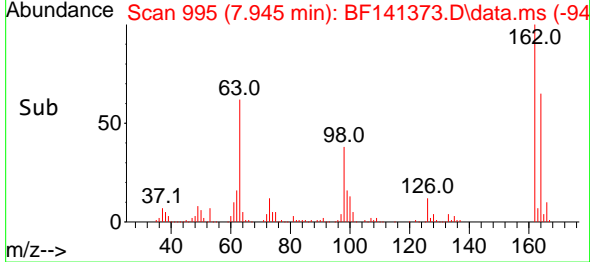
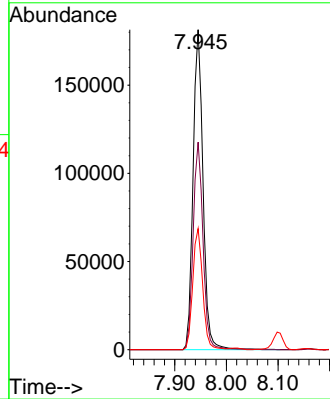


#29
 2,4-Dichlorophenol
 Concen: 40.508 ng
 RT: 7.945 min Scan# 995
 Delta R.T. -0.000 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

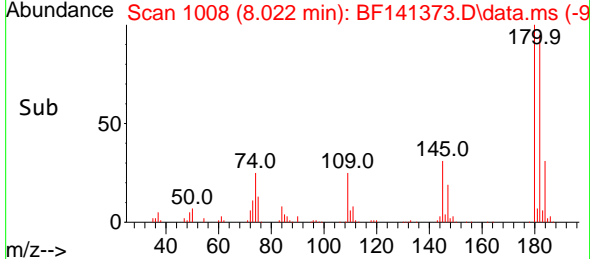
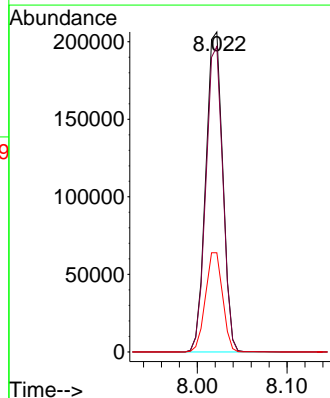
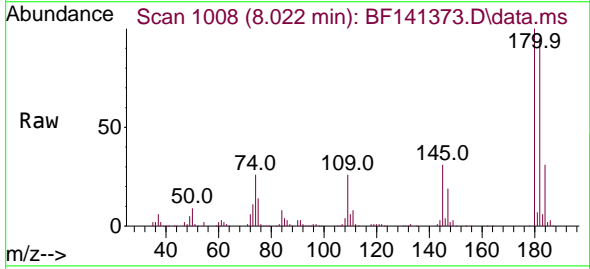


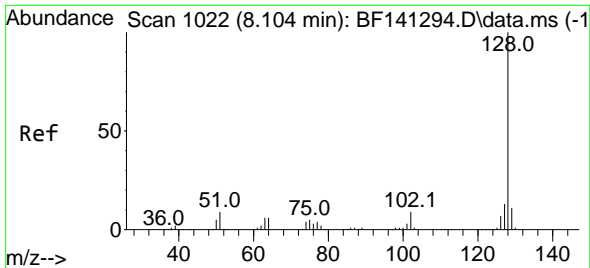
Tgt Ion:162 Resp: 242512
 Ion Ratio Lower Upper
 162 100
 164 64.8 44.2 84.2
 98 37.9 18.2 58.2



#30
 1,2,4-Trichlorobenzene
 Concen: 39.757 ng
 RT: 8.022 min Scan# 1008
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:180 Resp: 271821
 Ion Ratio Lower Upper
 180 100
 182 95.5 76.4 114.6
 145 31.0 24.9 37.3

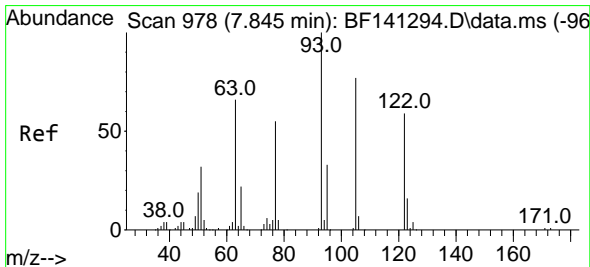
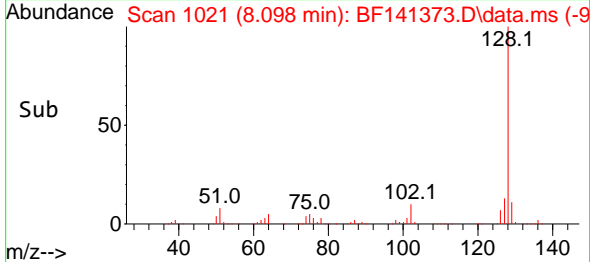
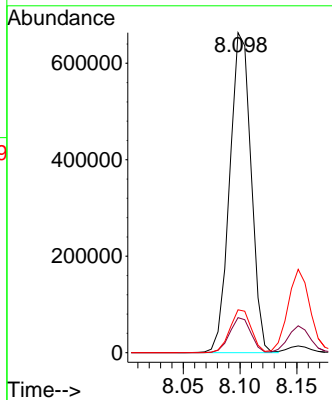
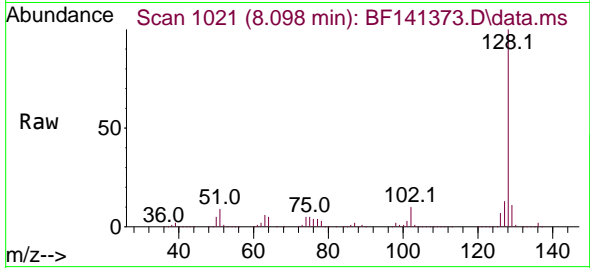




#31
 Naphthalene
 Concen: 39.616 ng
 RT: 8.098 min Scan# 10
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

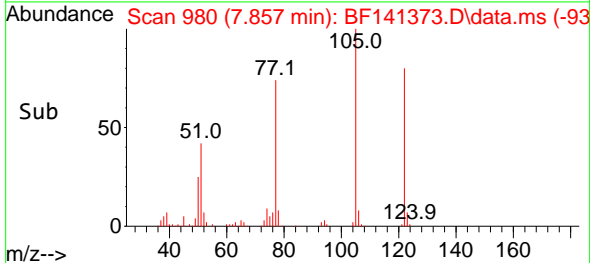
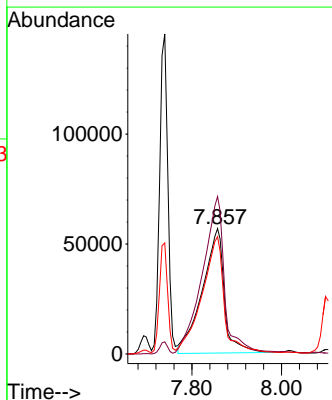
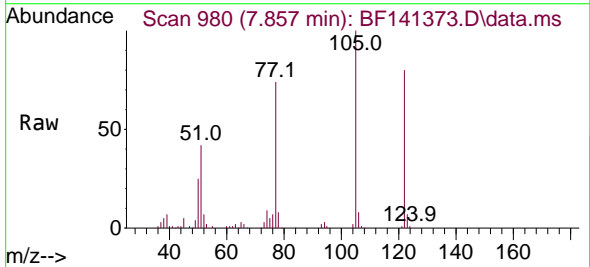
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

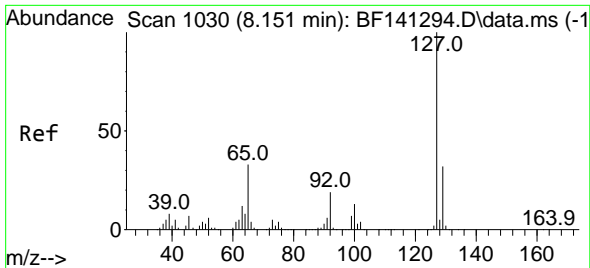
Tgt Ion:128 Resp: 867292
 Ion Ratio Lower Upper
 128 100
 129 10.9 8.9 13.3
 127 13.4 10.6 15.8



#32
 Benzoic acid
 Concen: 42.934 ng
 RT: 7.857 min Scan# 980
 Delta R.T. -0.024 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:122 Resp: 193009
 Ion Ratio Lower Upper
 122 100
 105 125.4 103.4 143.4
 77 93.4 70.9 110.9



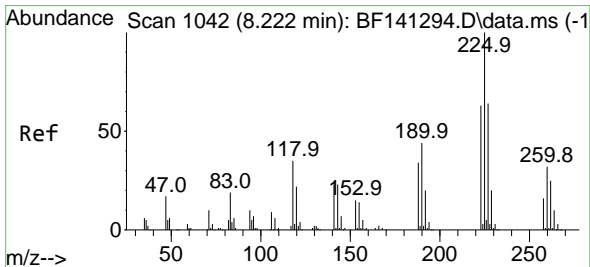
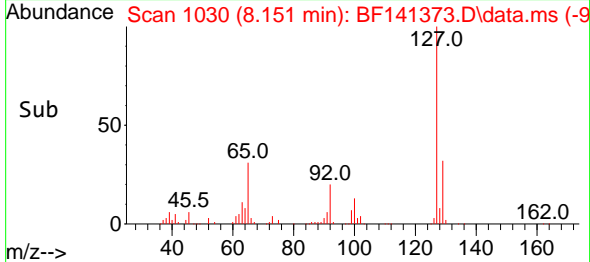
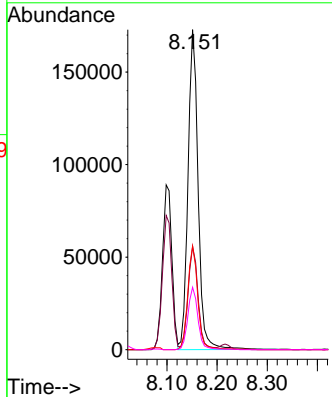
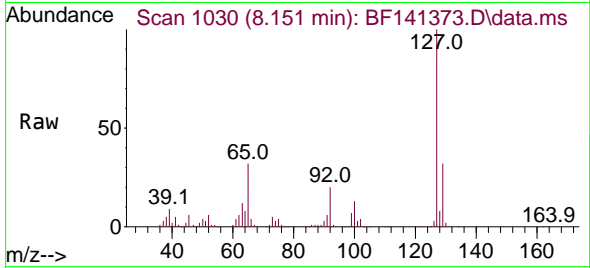


#33
 4-Chloroaniline
 Concen: 32.676 ng
 RT: 8.151 min Scan# 1030
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument : BNA_F
 ClientSampleId : SSTDCCC040

Tgt Ion:127 Resp: 242580

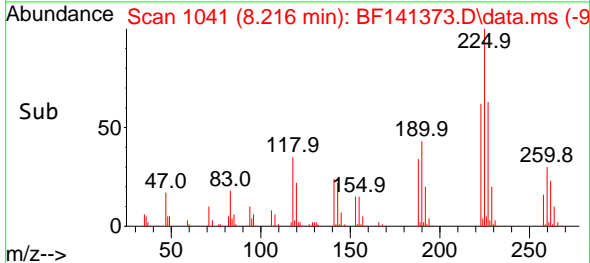
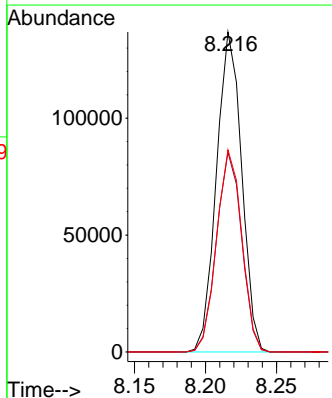
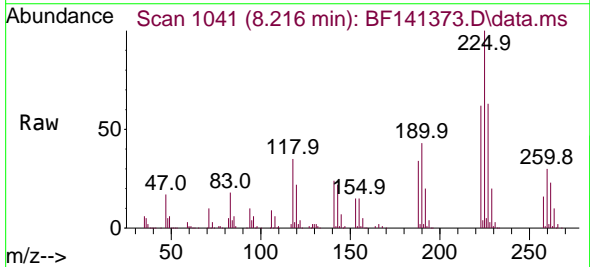
Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.7	38.5
65	32.4	26.4	39.6
92	19.5	15.1	22.7

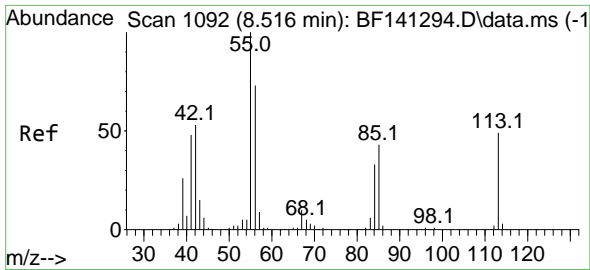


#34
 Hexachlorobutadiene
 Concen: 42.128 ng
 RT: 8.216 min Scan# 1041
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:225 Resp: 168912

Ion	Ratio	Lower	Upper
225	100		
223	62.4	50.4	75.6
227	63.2	51.3	76.9



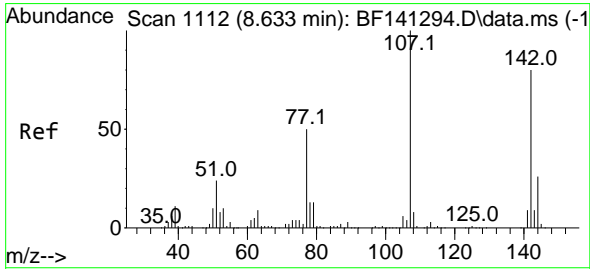
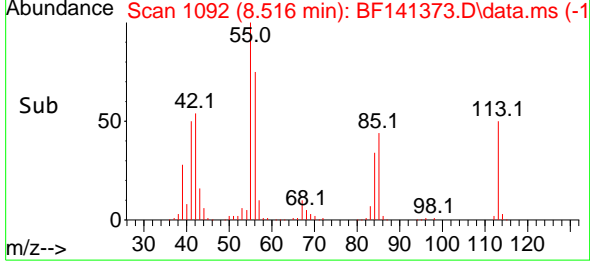
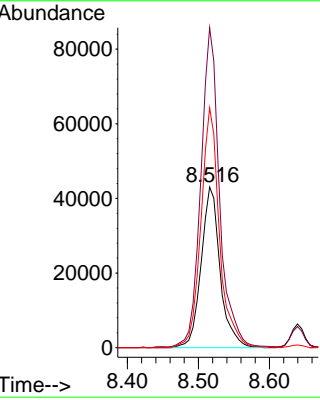
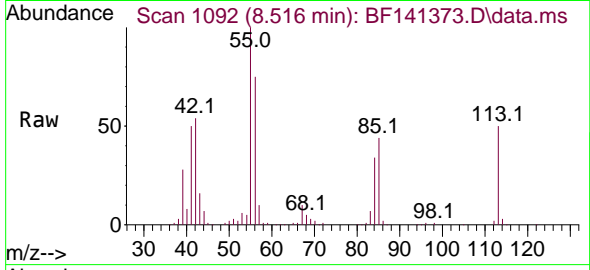


#35
 Caprolactam
 Concen: 40.764 ng
 RT: 8.516 min Scan# 1092
 Delta R.T. -0.030 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:113 Resp: 79702

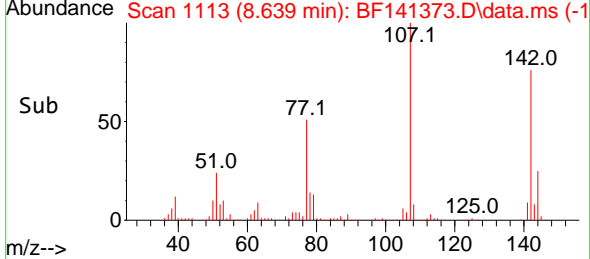
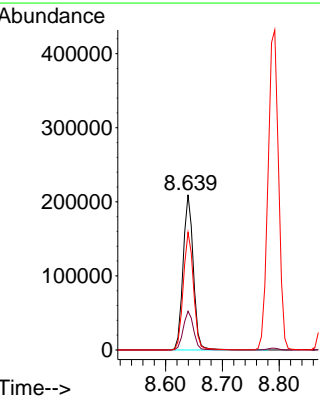
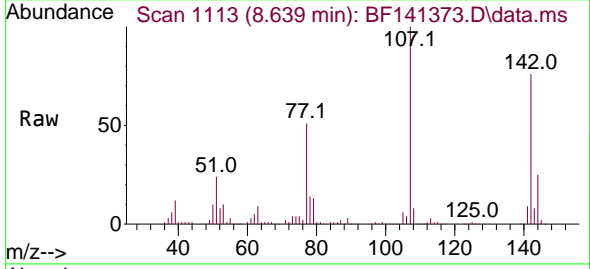
Ion	Ratio	Lower	Upper
113	100		
55	199.2	182.9	222.9
56	149.3	127.9	167.9

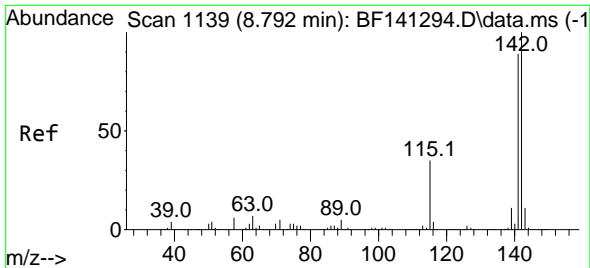


#36
 4-Chloro-3-methylphenol
 Concen: 41.066 ng
 RT: 8.639 min Scan# 1113
 Delta R.T. -0.000 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:107 Resp: 263711

Ion	Ratio	Lower	Upper
107	100		
144	24.9	20.7	31.1
142	75.7	63.8	95.8

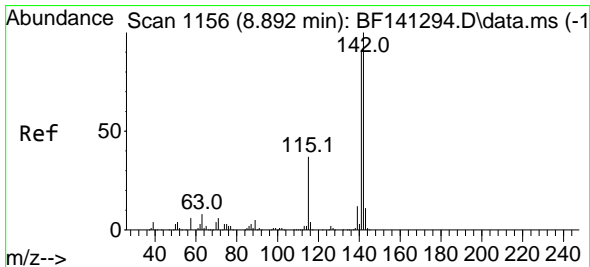
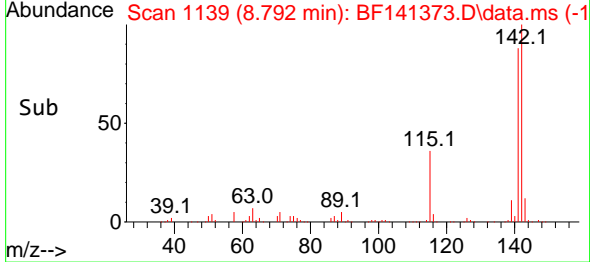
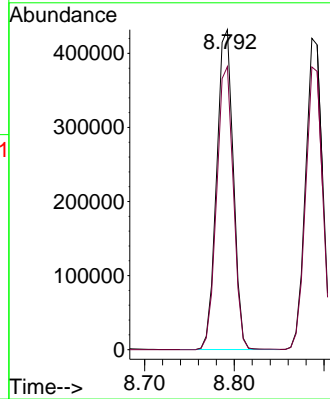
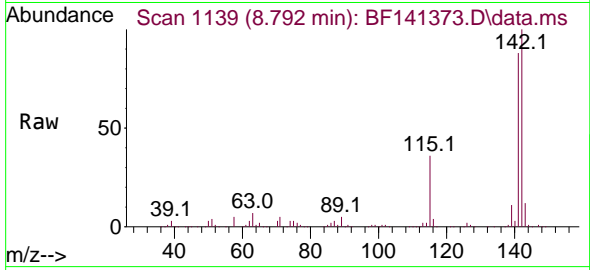




#37
 2-Methylnaphthalene
 Concen: 40.024 ng
 RT: 8.792 min Scan# 1139
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

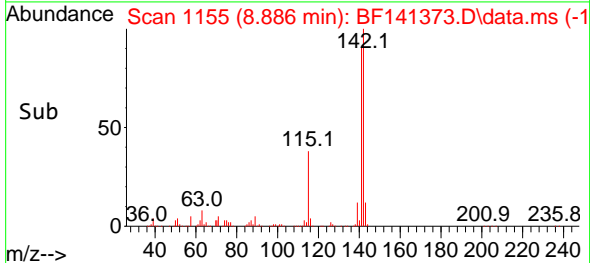
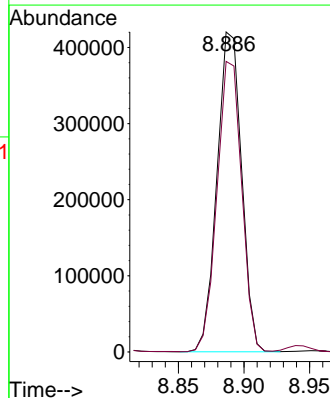
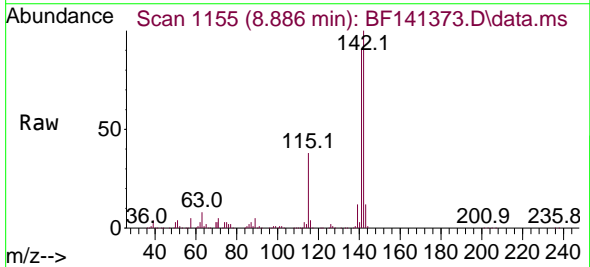
Instrument : BNA_F
 ClientSampleId : SSTDCCC040

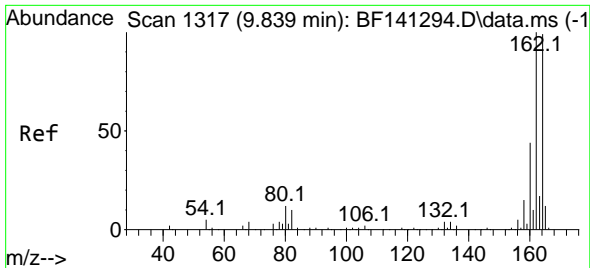
Tgt Ion:142 Resp: 556906
 Ion Ratio Lower Upper
 142 100
 141 88.5 71.3 106.9



#38
 1-Methylnaphthalene
 Concen: 40.034 ng
 RT: 8.886 min Scan# 1155
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:142 Resp: 547195
 Ion Ratio Lower Upper
 142 100
 141 90.8 73.2 109.8

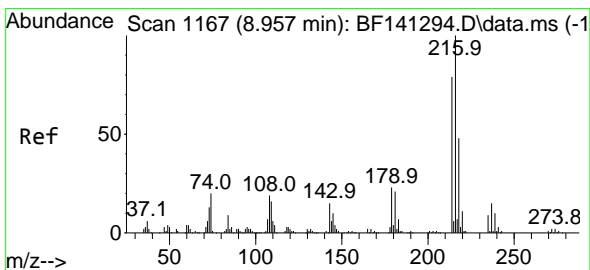
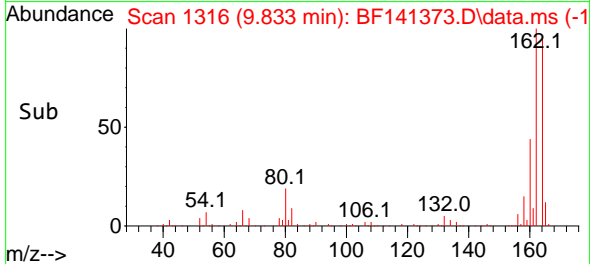
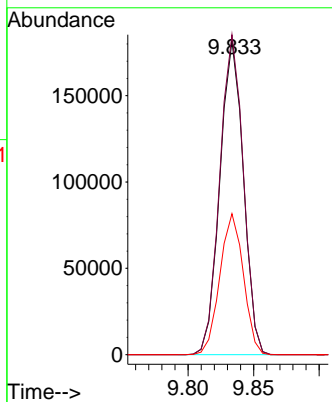
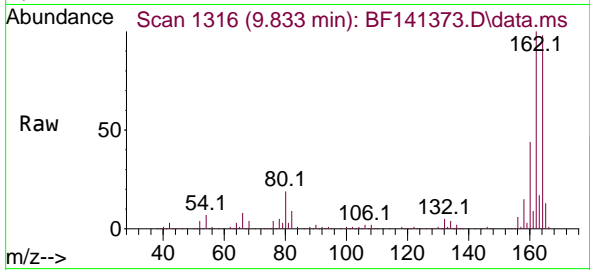




#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.833 min Scan# 1116
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

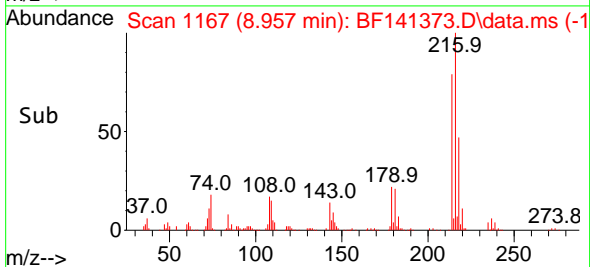
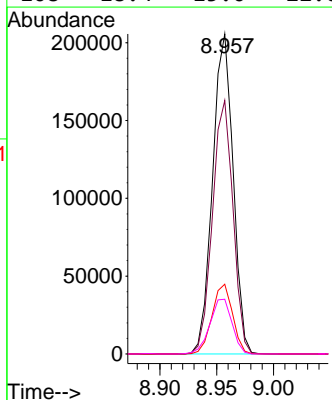
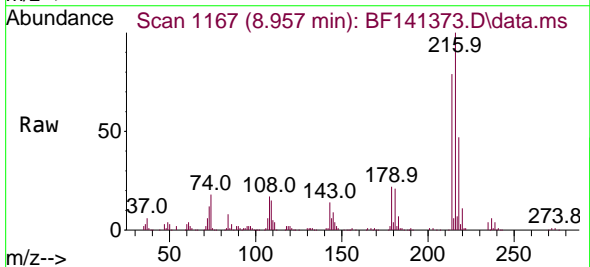
Instrument : BNA_F
 Client Sample Id : SSTDCCC040

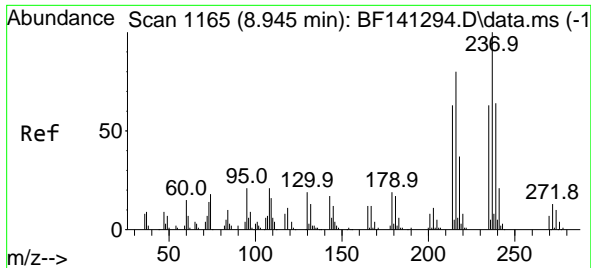
Tgt Ion:164 Resp: 226326
 Ion Ratio Lower Upper
 164 100
 162 102.0 80.6 121.0
 160 44.9 35.8 53.6



#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 40.167 ng
 RT: 8.957 min Scan# 1167
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

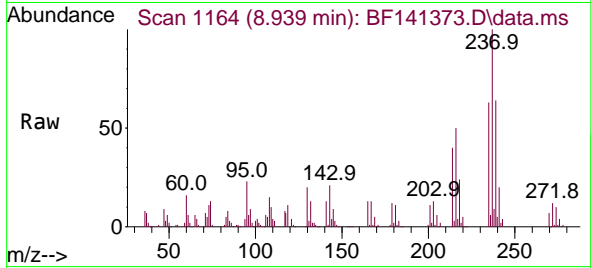
Tgt Ion:216 Resp: 258626
 Ion Ratio Lower Upper
 216 100
 214 79.1 63.2 94.8
 179 21.8 17.8 26.8
 108 18.4 15.0 22.6



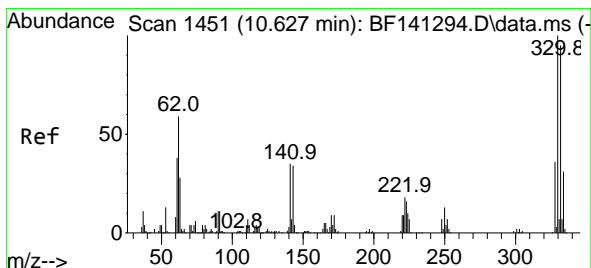
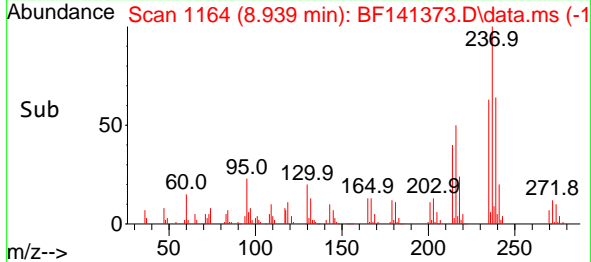
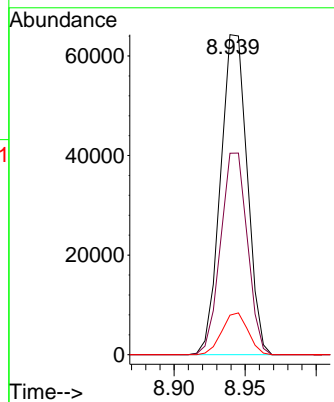


#41
 Hexachlorocyclopentadiene
 Concen: 44.173 ng
 RT: 8.939 min Scan# 1164
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

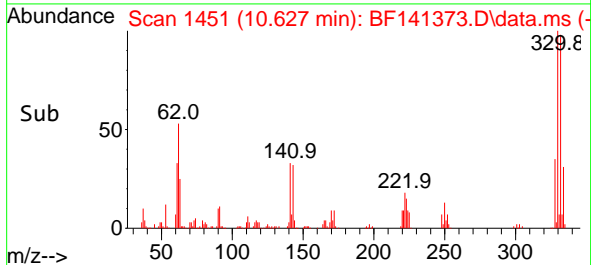
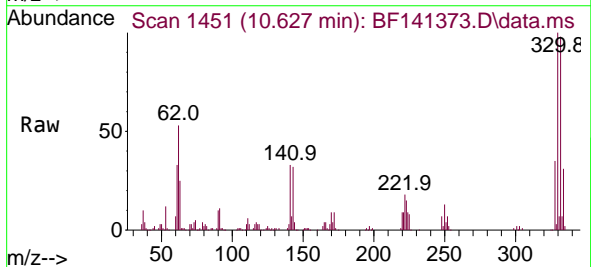
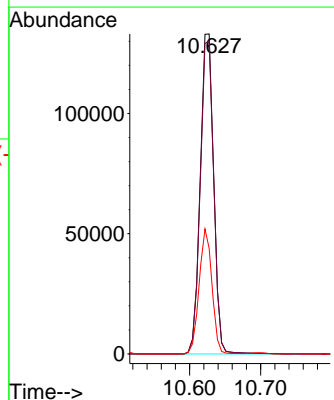


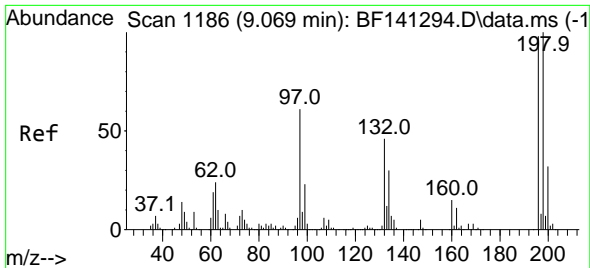
Tgt Ion:237 Resp: 83996
 Ion Ratio Lower Upper
 237 100
 235 63.0 42.9 82.9
 272 12.4 0.0 32.8



#42
 2,4,6-Tribromophenol
 Concen: 84.706 ng
 RT: 10.627 min Scan# 1451
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:330 Resp: 175756
 Ion Ratio Lower Upper
 330 100
 332 97.6 76.1 114.1
 141 37.2 28.8 43.2

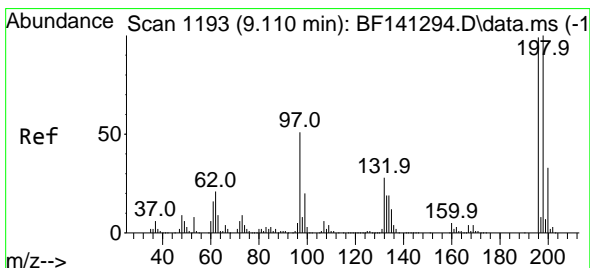
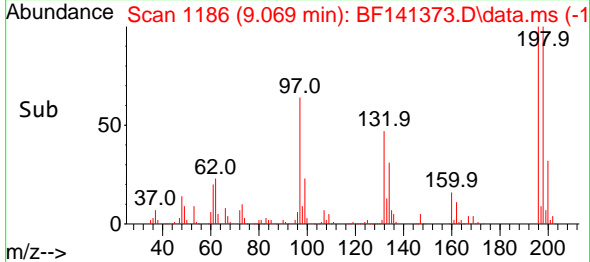
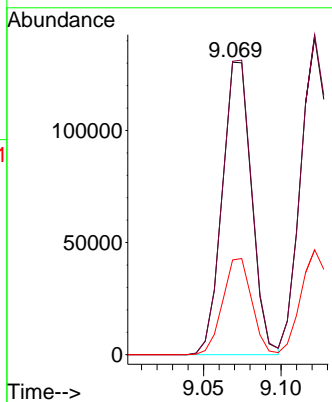
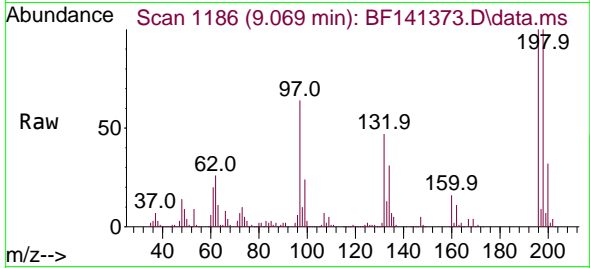




#43
 2,4,6-Trichlorophenol
 Concen: 40.768 ng
 RT: 9.069 min Scan# 1186
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

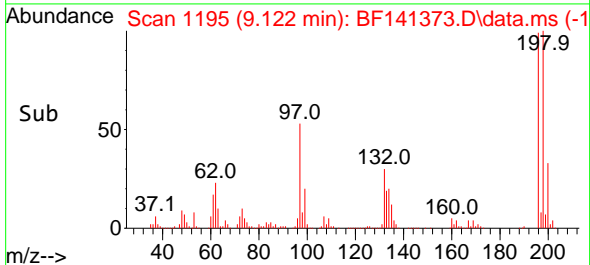
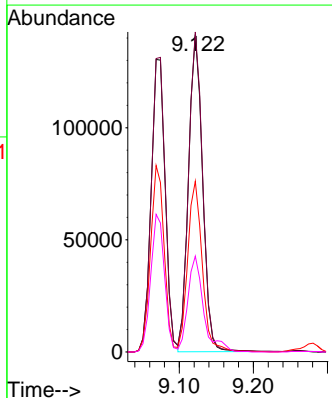
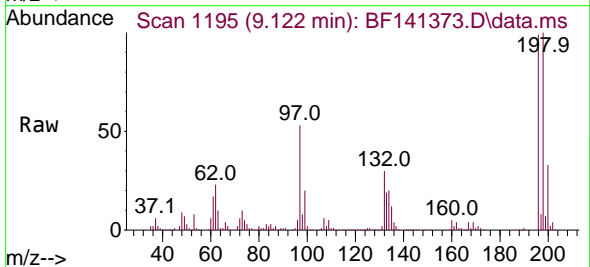
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

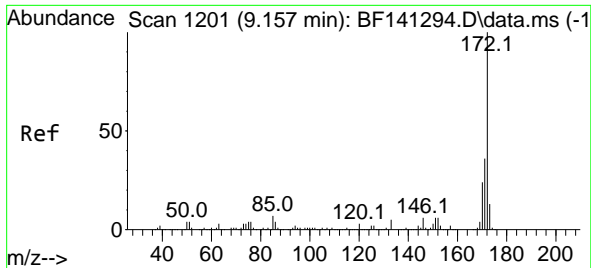
Tgt Ion:196 Resp: 171810
 Ion Ratio Lower Upper
 196 100
 198 100.3 81.8 122.6
 200 32.4 26.3 39.5



#44
 2,4,5-Trichlorophenol
 Concen: 40.747 ng
 RT: 9.122 min Scan# 1195
 Delta R.T. 0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:196 Resp: 186902
 Ion Ratio Lower Upper
 196 100
 198 100.8 80.5 120.7
 97 53.8 42.8 64.2
 132 30.2 23.5 35.3





#45
 2-Fluorobiphenyl
 Concen: 79.517 ng
 RT: 9.157 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

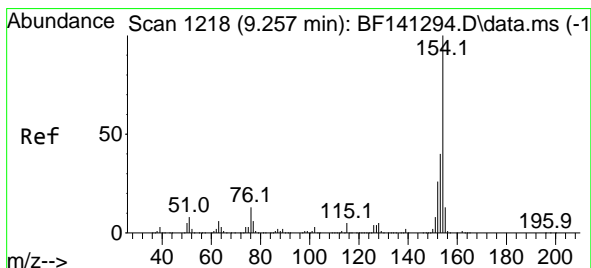
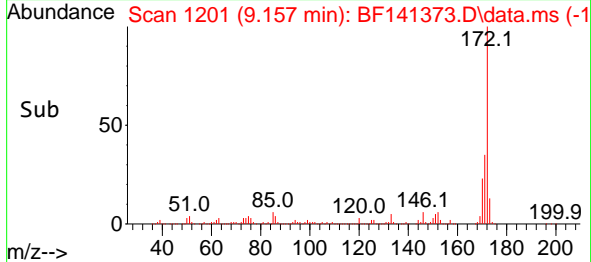
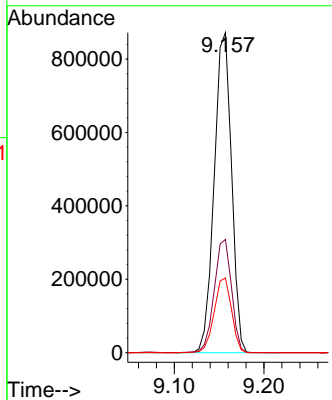
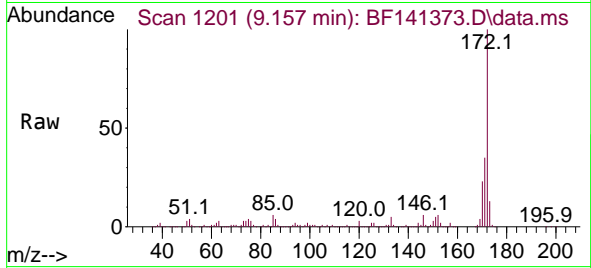
Instrument :

BNA_F

ClientSampleId :

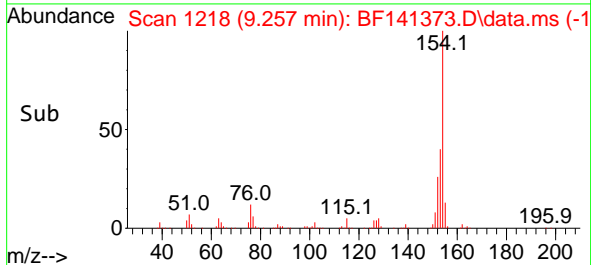
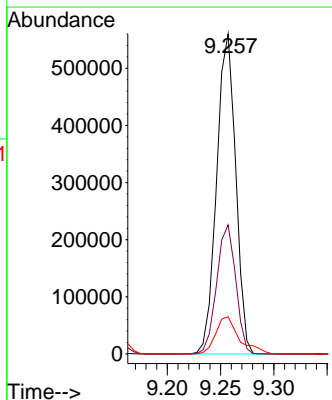
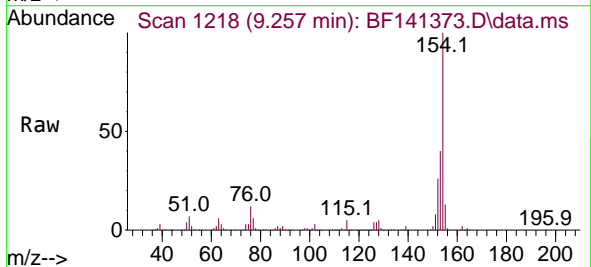
SSTDCCC040

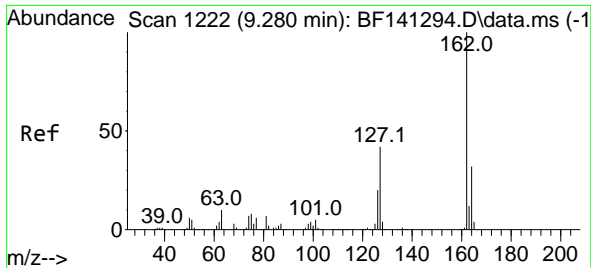
Tgt Ion:172 Resp: 1169231
 Ion Ratio Lower Upper
 172 100
 171 35.4 28.8 43.2
 170 23.3 19.0 28.6



#46
 1,1'-Biphenyl
 Concen: 39.393 ng
 RT: 9.257 min Scan# 1218
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:154 Resp: 695314
 Ion Ratio Lower Upper
 154 100
 153 40.4 20.0 60.0
 76 11.7 0.0 32.8



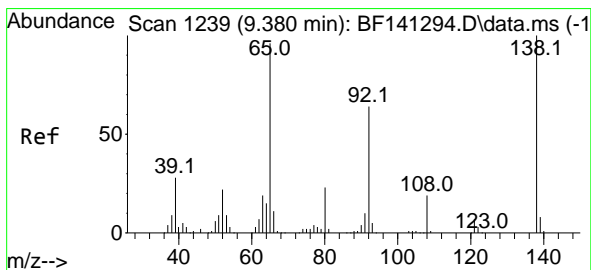
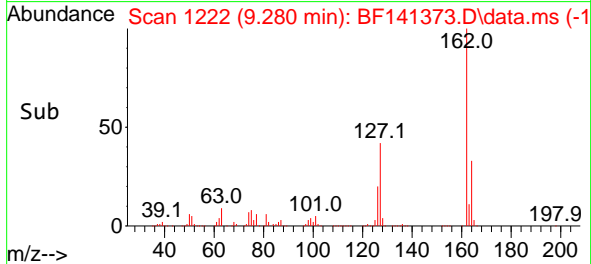
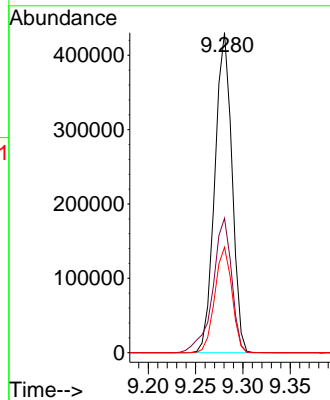
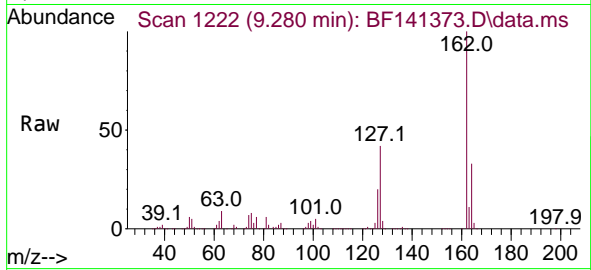


#47
 2-Chloronaphthalene
 Concen: 39.346 ng
 RT: 9.280 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 162 Resp: 541319

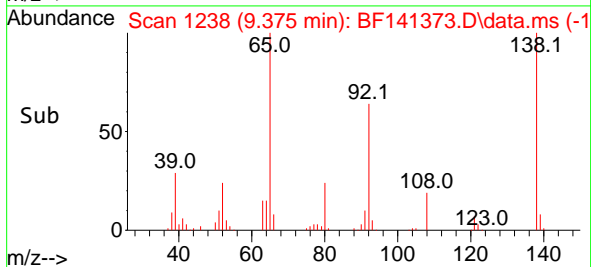
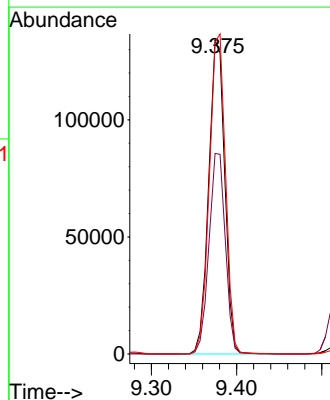
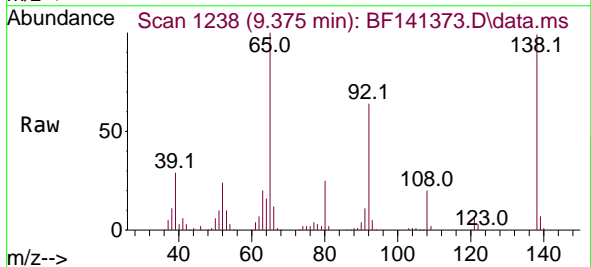
Ion	Ratio	Lower	Upper
162	100		
127	42.0	33.7	50.5
164	32.9	25.9	38.9

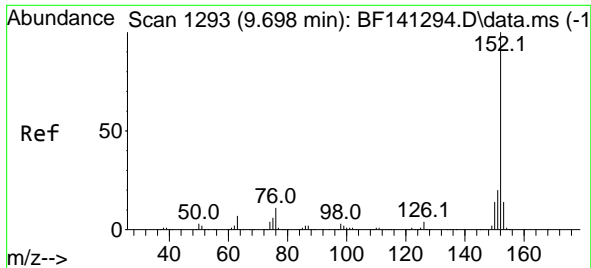


#48
 2-Nitroaniline
 Concen: 40.613 ng
 RT: 9.375 min Scan# 1238
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion: 65 Resp: 175746

Ion	Ratio	Lower	Upper
65	100		
92	63.9	53.3	79.9
138	99.3	83.6	125.4





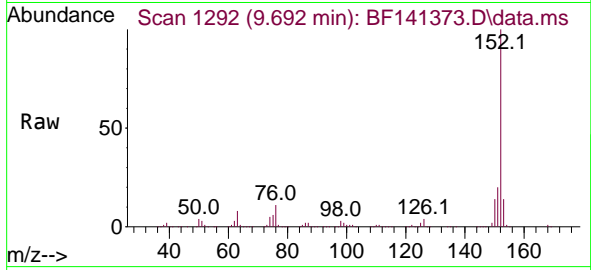
#49
 Acenaphthylene
 Concen: 39.561 ng
 RT: 9.692 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument :

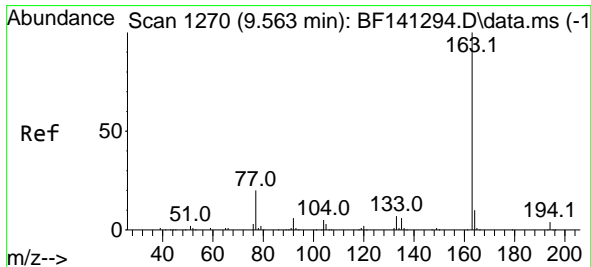
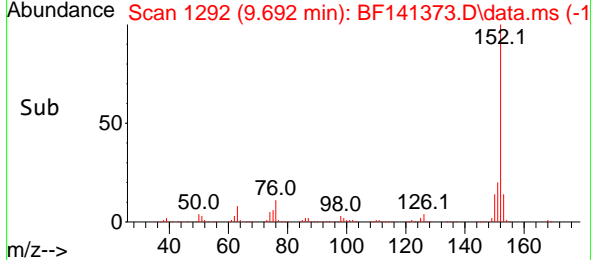
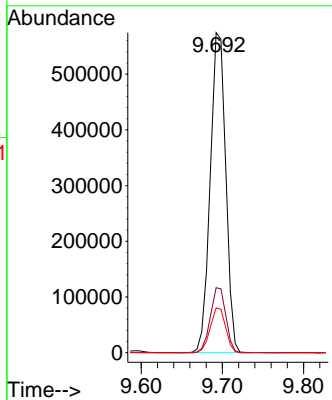
BNA_F

ClientSampleId :

SSTDCCC040

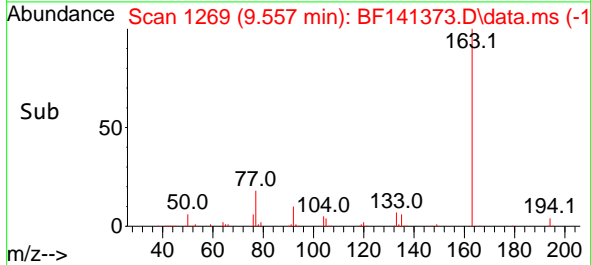
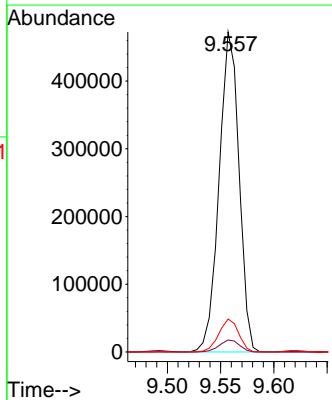
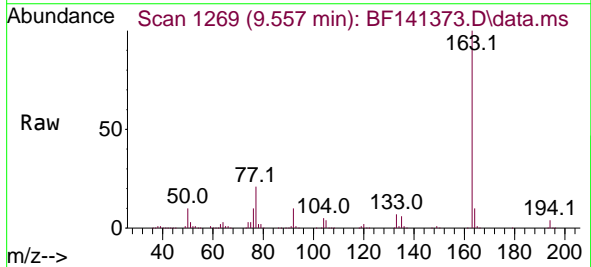


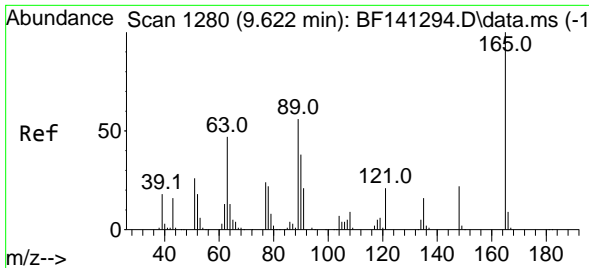
Tgt Ion:152 Resp: 761884
 Ion Ratio Lower Upper
 152 100
 151 20.3 16.2 24.2
 153 14.0 11.0 16.6



#50
 Dimethylphthalate
 Concen: 40.182 ng
 RT: 9.557 min Scan# 1269
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:163 Resp: 614225
 Ion Ratio Lower Upper
 163 100
 194 3.8 3.0 4.6
 164 10.3 8.0 12.0



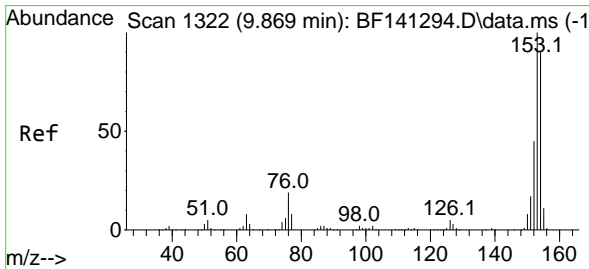
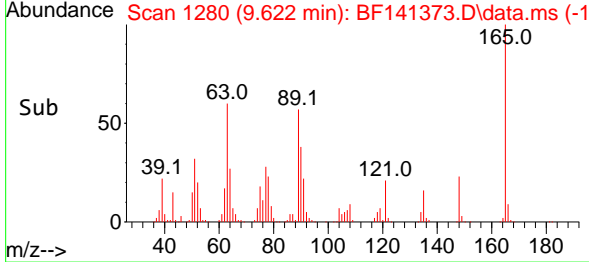
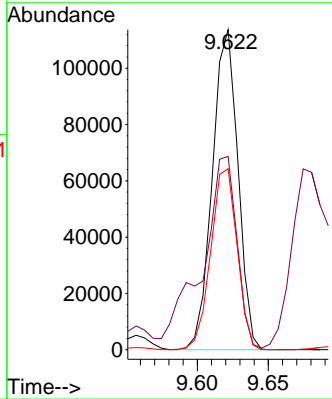
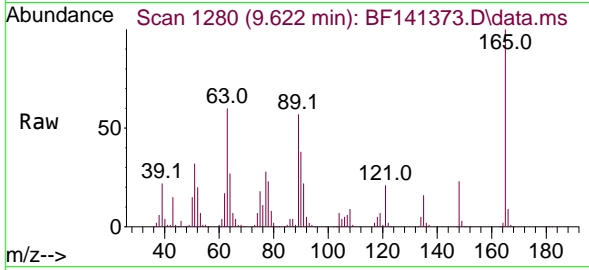


#51
 2,6-Dinitrotoluene
 Concen: 40.128 ng
 RT: 9.622 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument : BNA_F
 ClientSampleId : SSTDCCC040

Tgt Ion:165 Resp: 142423

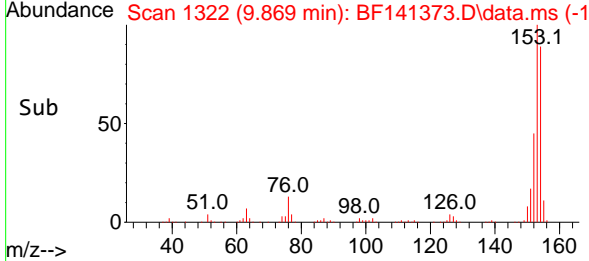
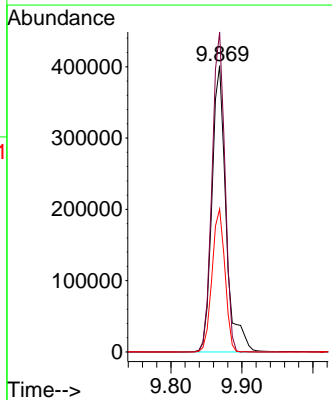
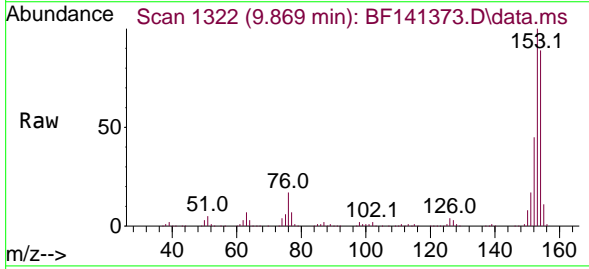
Ion	Ratio	Lower	Upper
165	100		
63	60.4	48.1	72.1
89	56.5	44.9	67.3

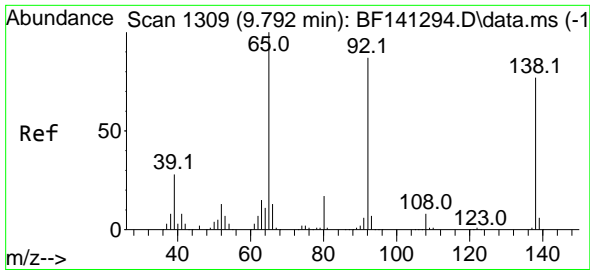


#52
 Acenaphthene
 Concen: 40.321 ng
 RT: 9.869 min Scan# 1322
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:154 Resp: 554750

Ion	Ratio	Lower	Upper
154	100		
153	111.8	89.0	133.4
152	49.9	40.2	60.4



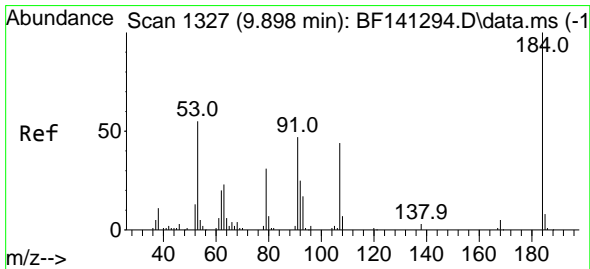
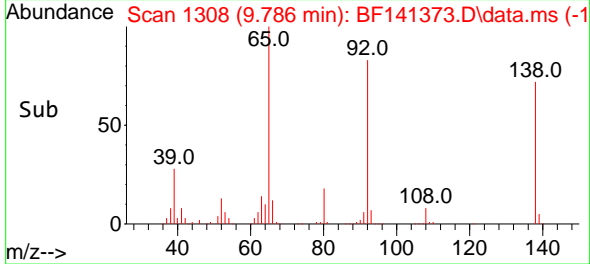
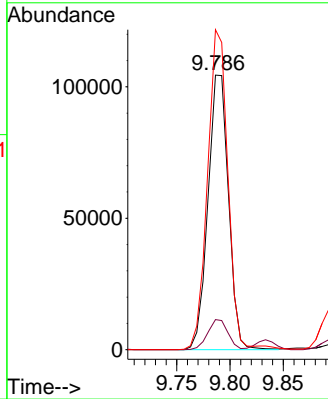
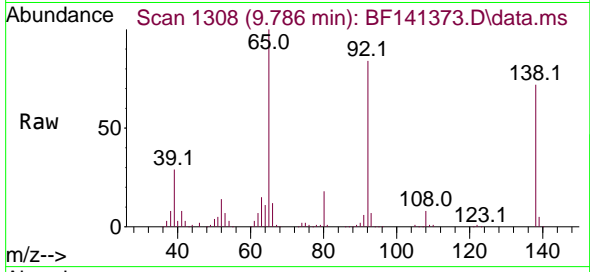


#53
 3-Nitroaniline
 Concen: 40.403 ng
 RT: 9.786 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:138 Resp: 140545

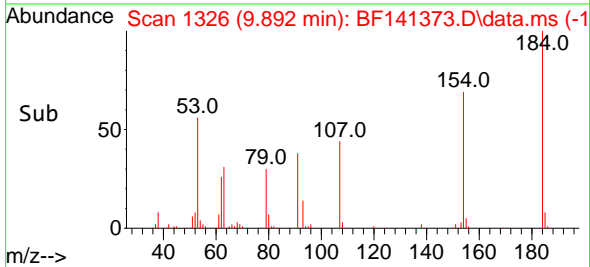
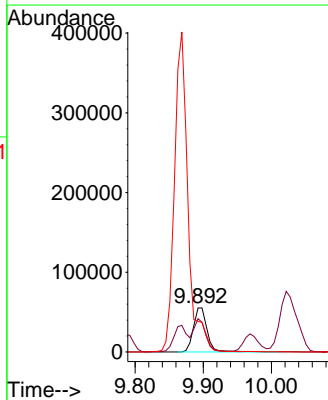
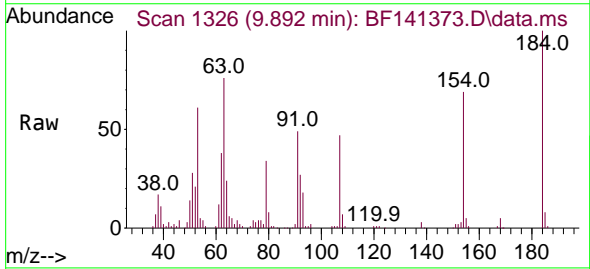
Ion	Ratio	Lower	Upper
138	100		
108	10.9	8.6	12.8
92	116.5	91.0	136.6

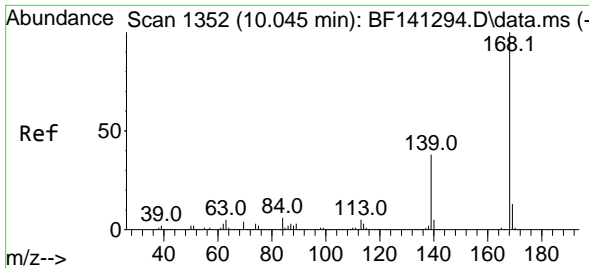


#54
 2,4-Dinitrophenol
 Concen: 46.667 ng
 RT: 9.892 min Scan# 1326
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:184 Resp: 76994

Ion	Ratio	Lower	Upper
184	100		
63	75.5	54.1	81.1
154	69.4	50.7	76.1



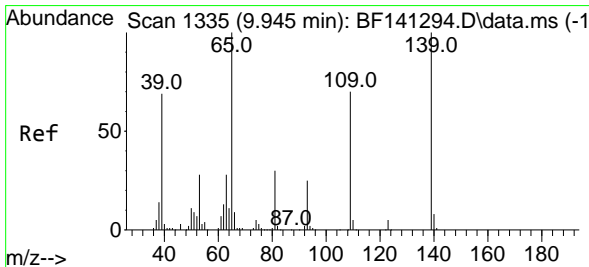
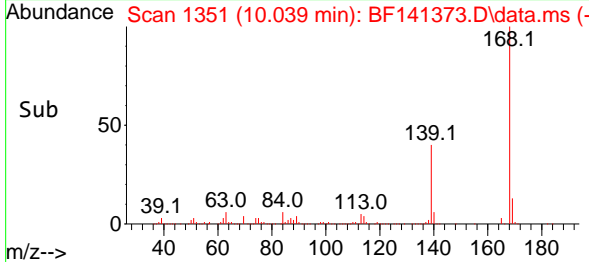
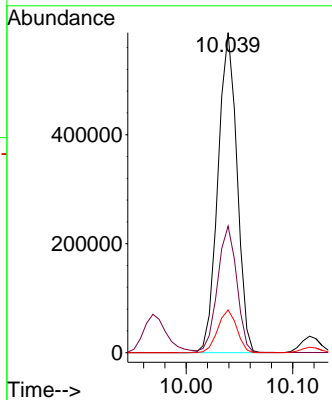
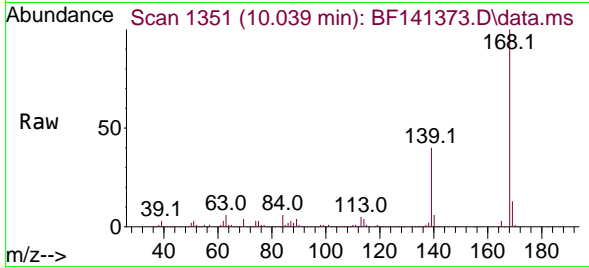


#55
 Dibenzofuran
 Concen: 39.528 ng
 RT: 10.039 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument : BNA_F
 ClientSampleId : SSTDCCC040

Tgt Ion:168 Resp: 727950

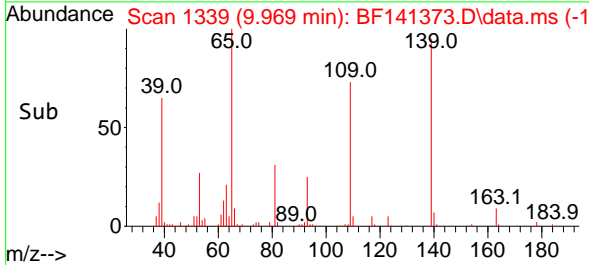
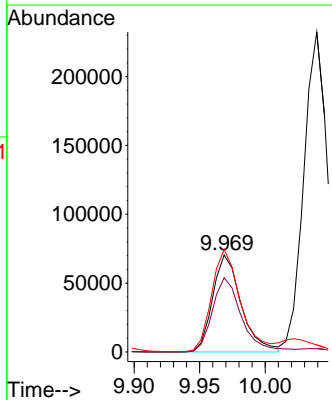
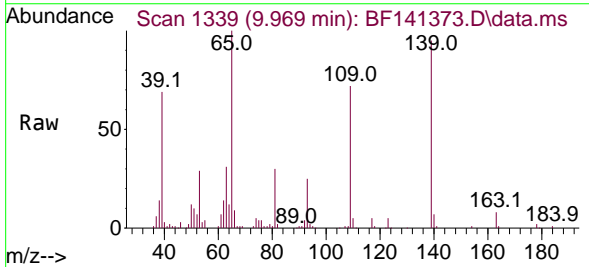
Ion	Ratio	Lower	Upper
168	100		
139	39.6	30.6	46.0
169	13.3	10.8	16.2

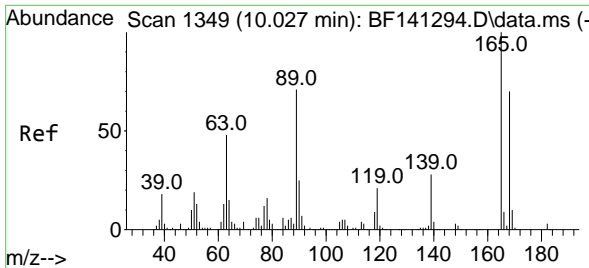


#56
 4-Nitrophenol
 Concen: 41.887 ng
 RT: 9.969 min Scan# 1339
 Delta R.T. 0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:139 Resp: 106562

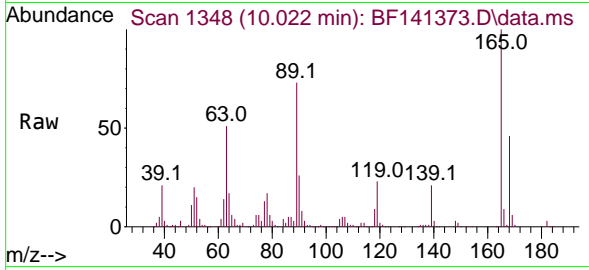
Ion	Ratio	Lower	Upper
139	100		
109	76.5	50.2	90.2
65	105.7	80.6	120.6



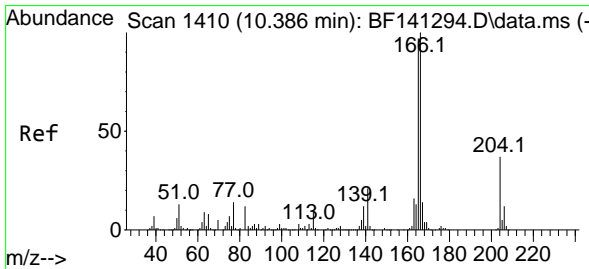
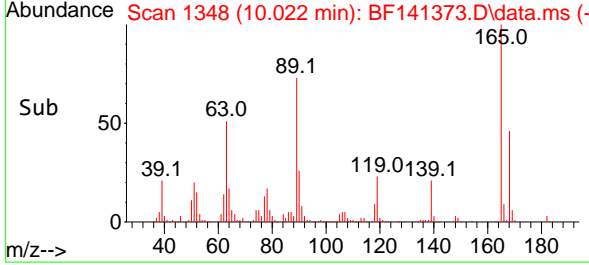
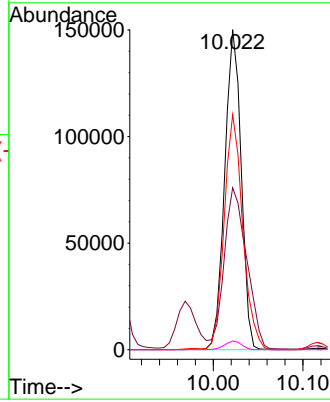


#57
 2,4-Dinitrotoluene
 Concen: 41.657 ng
 RT: 10.022 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

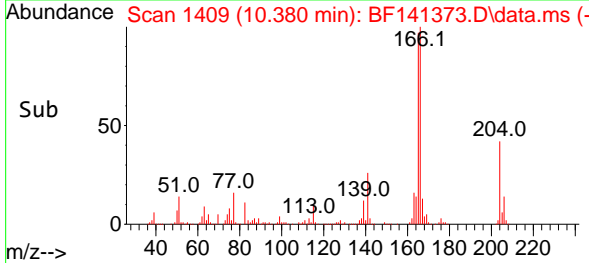
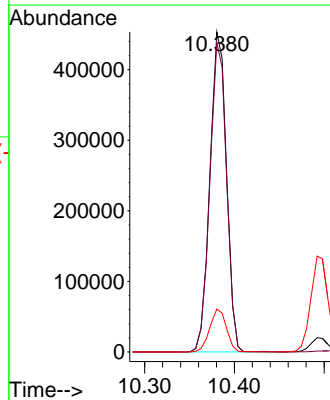
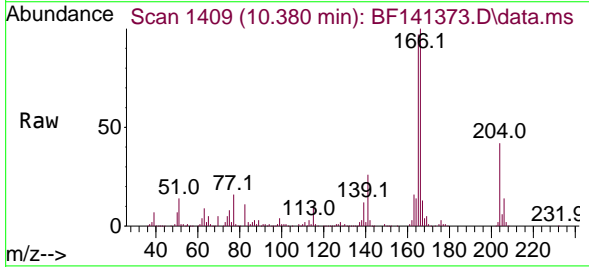


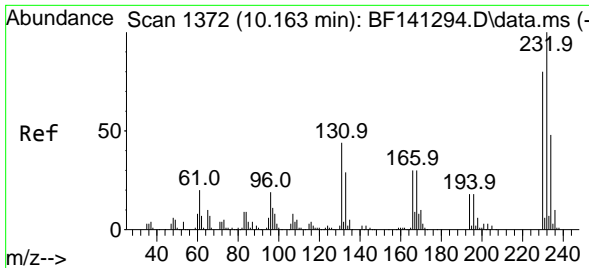
Tgt Ion:165 Resp: 191425
 Ion Ratio Lower Upper
 165 100
 63 50.6 39.2 58.8
 89 73.5 56.9 85.3
 182 2.7 2.2 3.2



#58
 Fluorene
 Concen: 40.737 ng
 RT: 10.380 min Scan# 1409
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

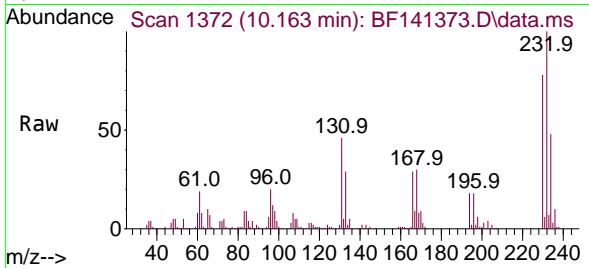
Tgt Ion:166 Resp: 581931
 Ion Ratio Lower Upper
 166 100
 165 96.7 77.5 116.3
 167 13.4 10.9 16.3



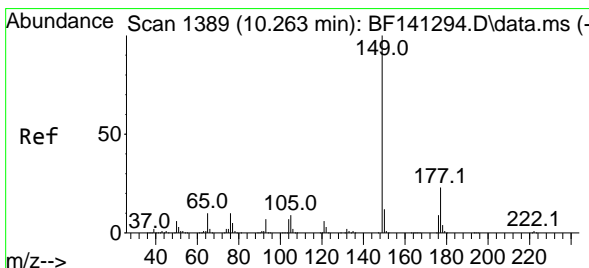
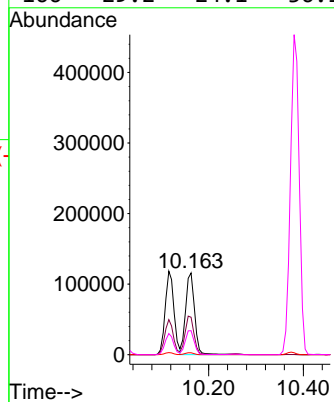
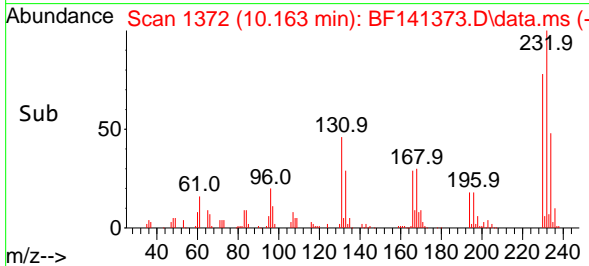


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 42.131 ng
 RT: 10.163 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

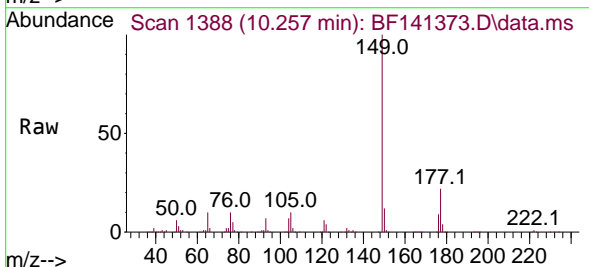
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040



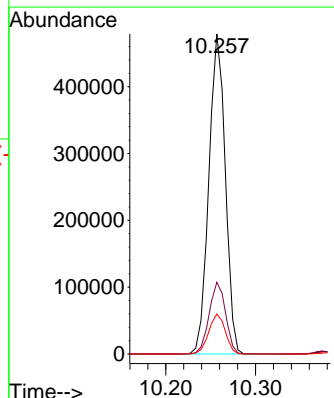
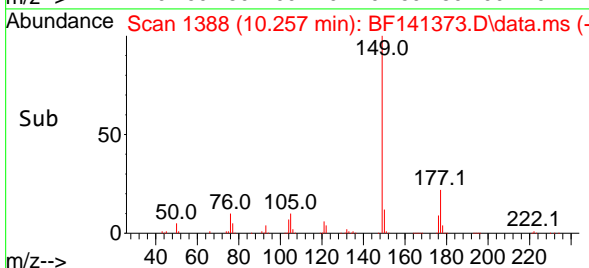
Tgt Ion:232 Resp: 152033
 Ion Ratio Lower Upper
 232 100
 131 47.1 36.4 54.6
 130 2.3 1.9 2.9
 166 29.2 24.1 36.1

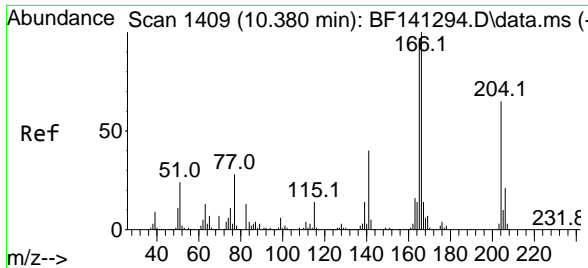


#60
 Diethylphthalate
 Concen: 41.105 ng
 RT: 10.257 min Scan# 1388
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14



Tgt Ion:149 Resp: 609242
 Ion Ratio Lower Upper
 149 100
 177 22.4 18.5 27.7
 150 12.5 10.0 15.0



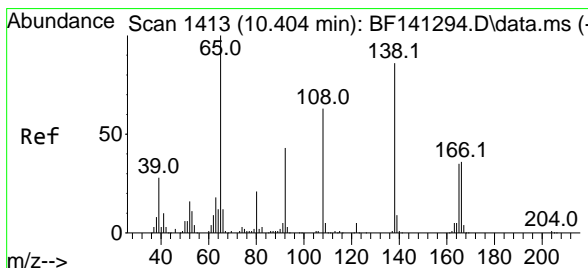
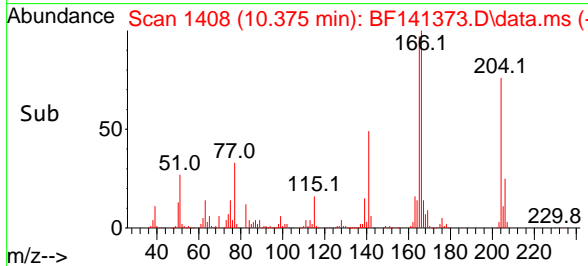
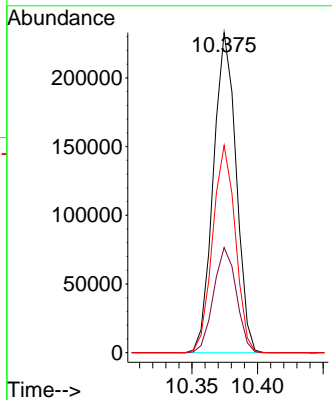
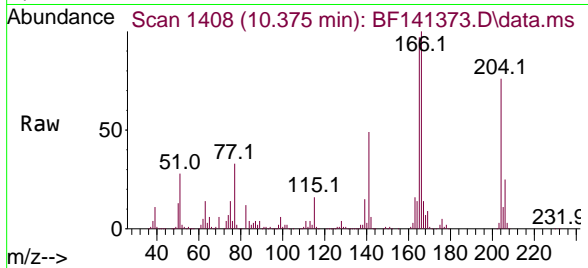


#61
 4-Chlorophenyl-phenylether
 Concen: 40.268 ng
 RT: 10.375 min Scan# 1408
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument : BNA_F
 ClientSampleId : SSTDCCC040

Tgt Ion: 204 Resp: 280983

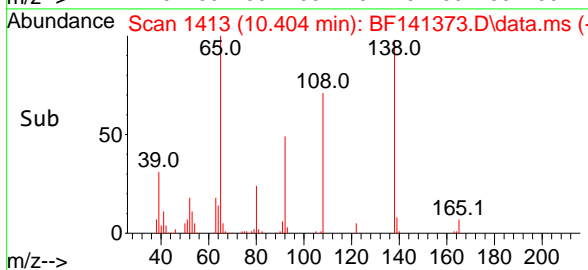
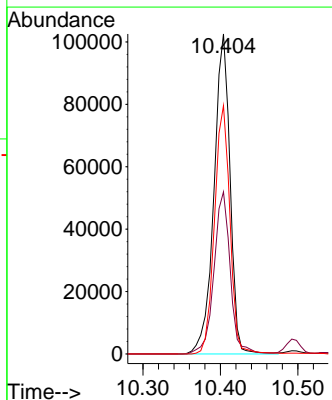
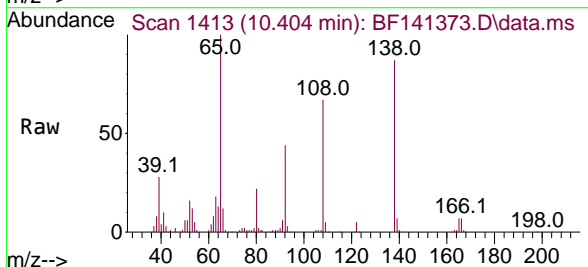
Ion	Ratio	Lower	Upper
204	100		
206	32.8	25.9	38.9
141	64.8	49.5	74.3

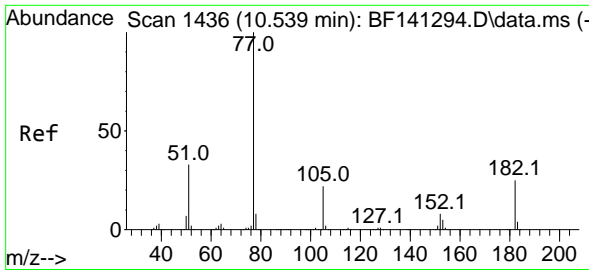


#62
 4-Nitroaniline
 Concen: 43.258 ng
 RT: 10.404 min Scan# 1413
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion: 138 Resp: 147941

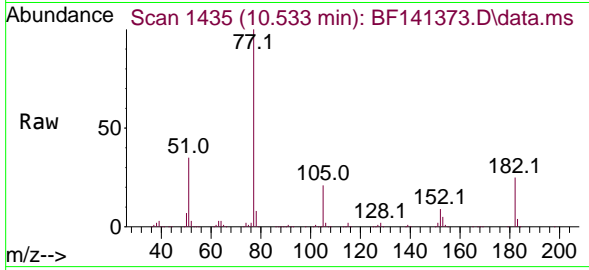
Ion	Ratio	Lower	Upper
138	100		
92	50.7	30.1	70.1
108	77.6	53.1	93.1





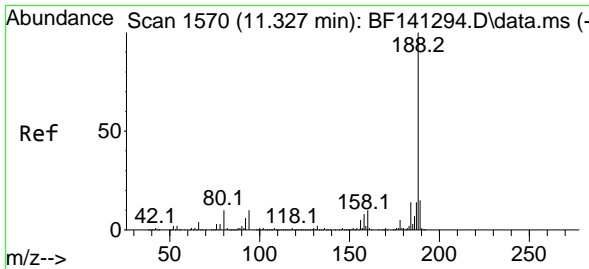
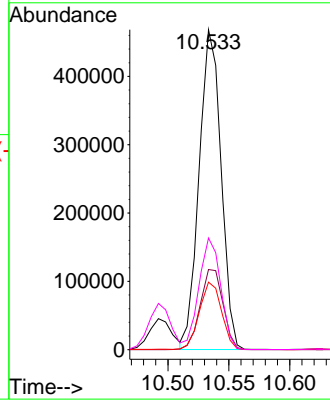
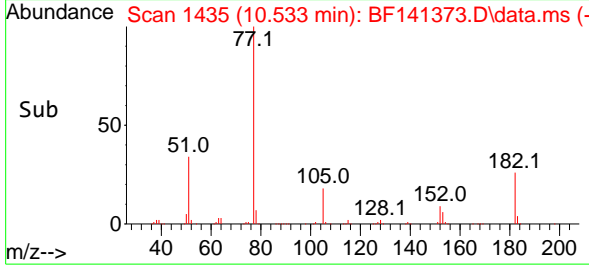
#63
 Azobenzene
 Concen: 39.486 ng
 RT: 10.533 min Scan# 1435
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument : BNA_F
 ClientSampleId : SSTDCCC040

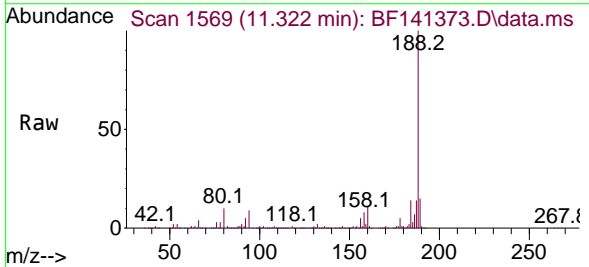


Tgt Ion: 77 Resp: 585808

Ion	Ratio	Lower	Upper
77	100		
182	25.1	5.1	45.1
105	21.1	1.8	41.8
51	34.9	14.0	54.0

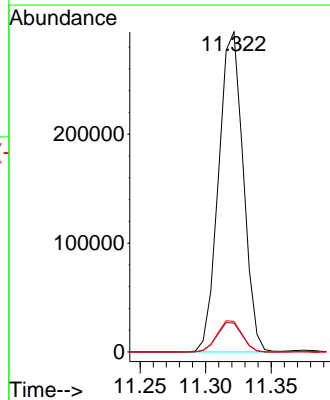
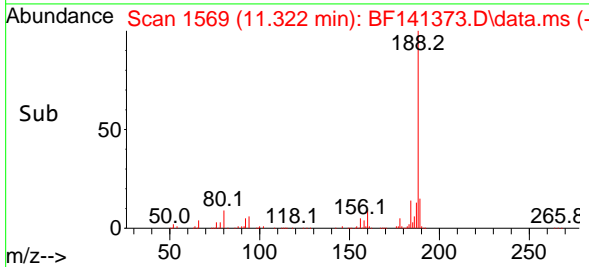


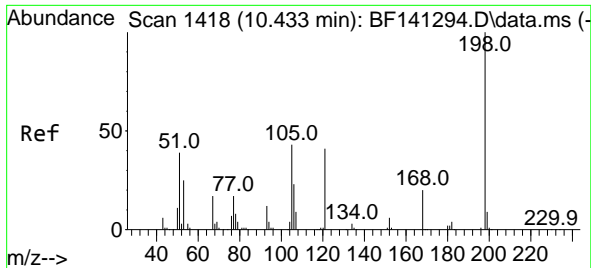
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.322 min Scan# 1569
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14



Tgt Ion: 188 Resp: 383558

Ion	Ratio	Lower	Upper
188	100		
94	9.0	7.8	11.6
80	9.5	8.2	12.4



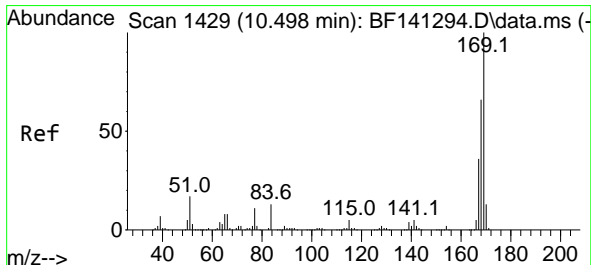
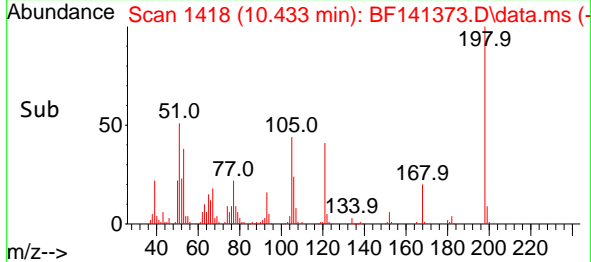
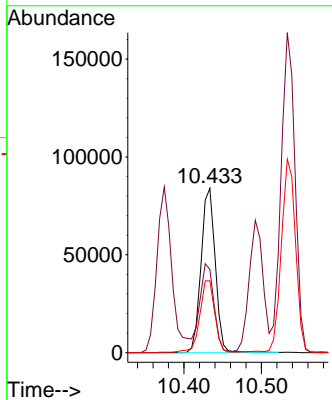
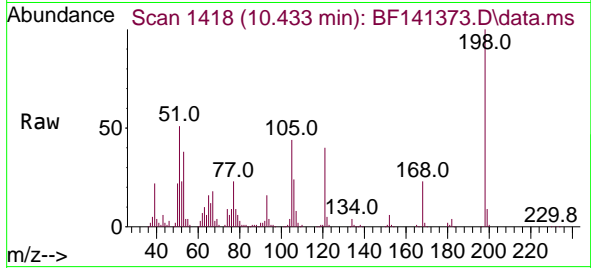


#65
 4,6-Dinitro-2-methylphenol
 Concen: 47.204 ng
 RT: 10.433 min Scan# 1418
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:198 Resp: 107093

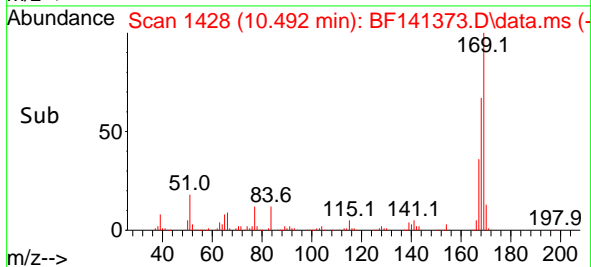
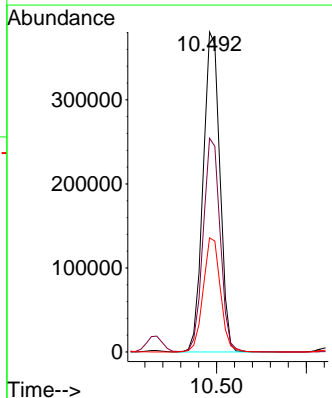
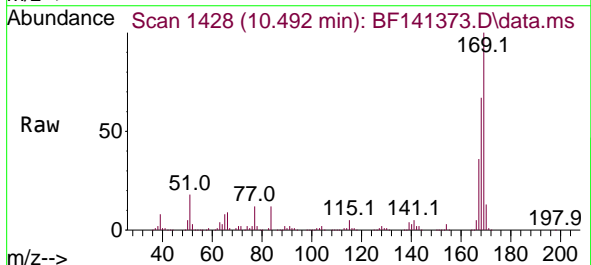
Ion	Ratio	Lower	Upper
198	100		
51	50.6	33.4	73.4
105	43.7	24.4	64.4

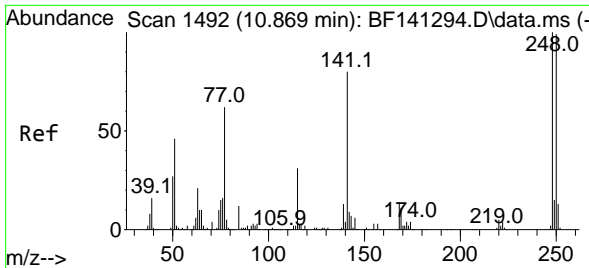


#66
 n-Nitrosodiphenylamine
 Concen: 39.703 ng
 RT: 10.492 min Scan# 1428
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:169 Resp: 492539

Ion	Ratio	Lower	Upper
169	100		
168	66.8	53.0	79.4
167	35.6	28.8	43.2



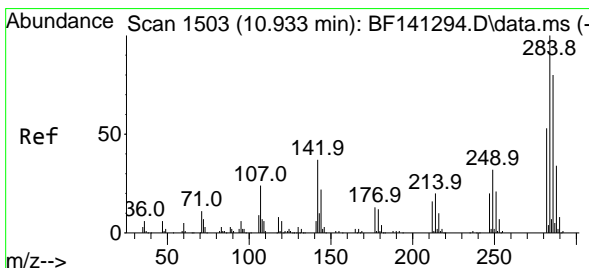
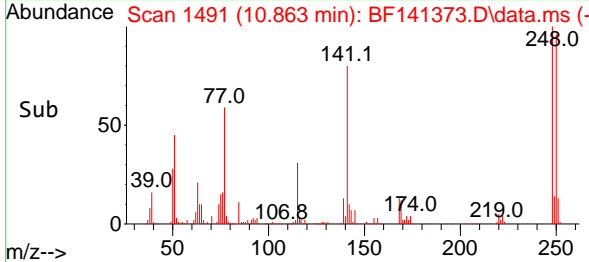
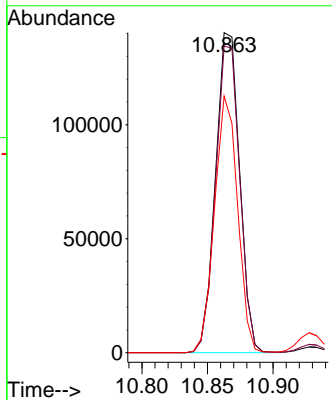
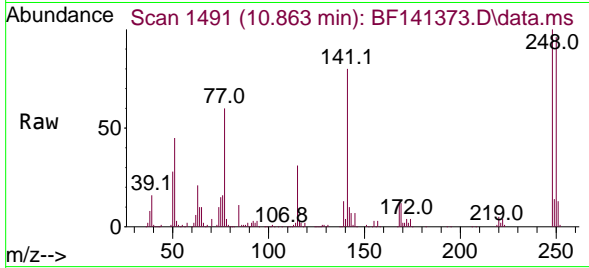


#67
 4-Bromophenyl-phenylether
 Concen: 41.761 ng
 RT: 10.863 min Scan# 1491
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:248 Resp: 179324

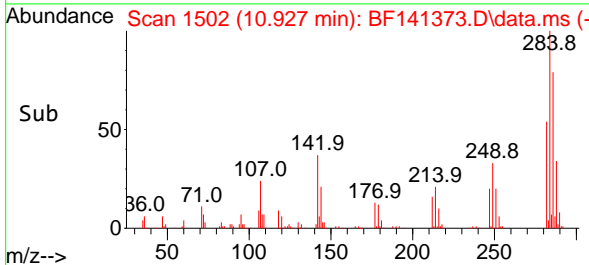
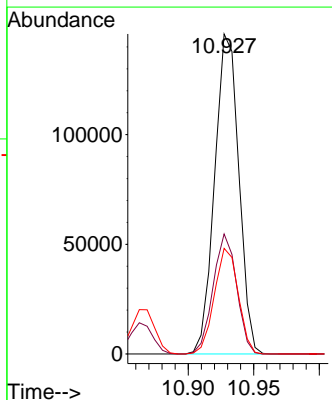
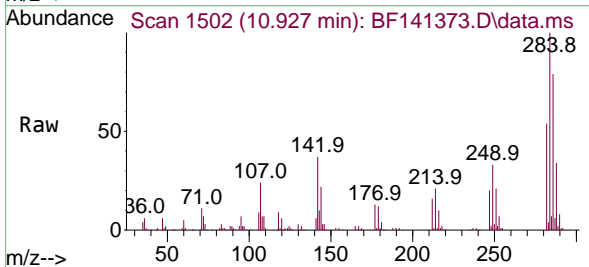
Ion	Ratio	Lower	Upper
248	100		
250	95.9	79.0	118.4
141	80.2	63.7	95.5

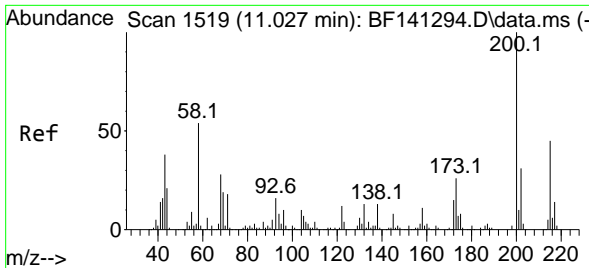


#68
 Hexachlorobenzene
 Concen: 41.015 ng
 RT: 10.927 min Scan# 1502
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:284 Resp: 186820

Ion	Ratio	Lower	Upper
284	100		
142	37.5	29.5	44.3
249	33.0	25.4	38.2



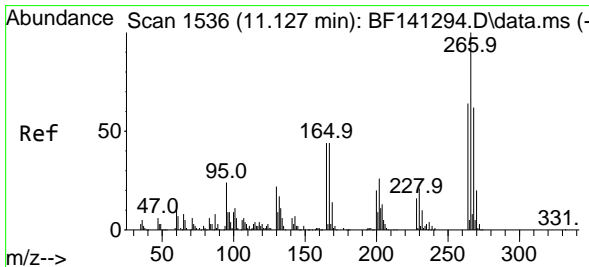
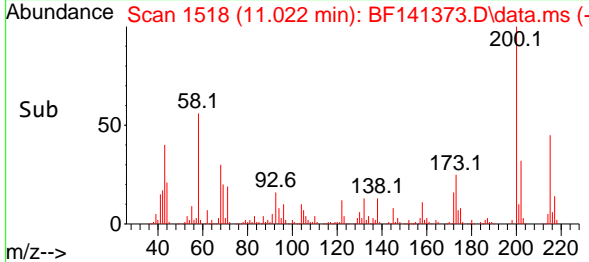
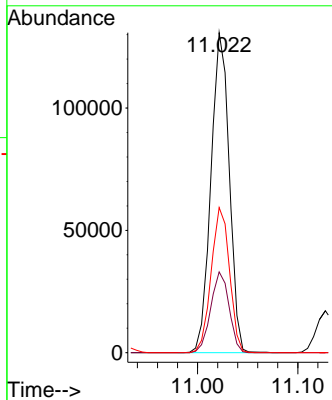
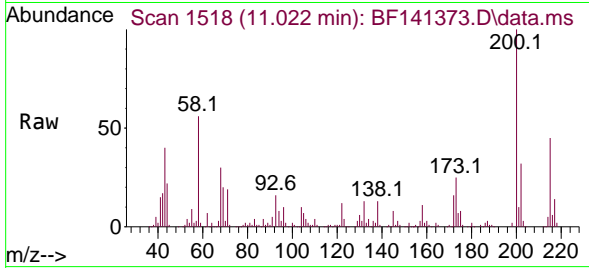


#69
 Atrazine
 Concen: 40.023 ng
 RT: 11.022 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument : BNA_F
 ClientSampleId : SSTDCCC040

Tgt Ion:200 Resp: 166008

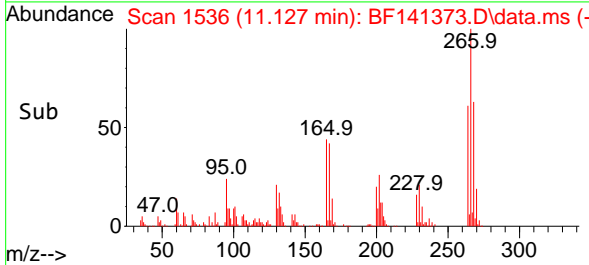
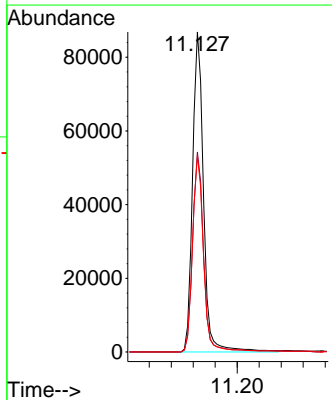
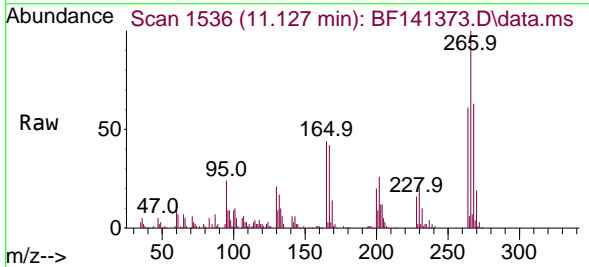
Ion	Ratio	Lower	Upper
200	100		
173	25.3	5.9	45.9
215	45.3	25.2	65.2

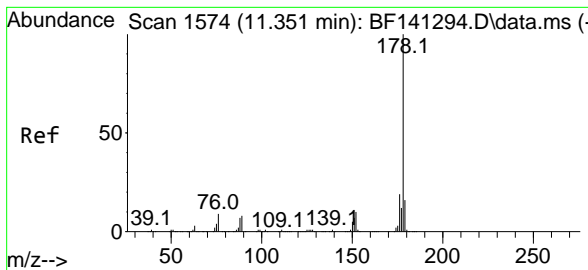


#70
 Pentachlorophenol
 Concen: 45.068 ng
 RT: 11.127 min Scan# 1536
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:266 Resp: 120209

Ion	Ratio	Lower	Upper
266	100		
268	62.5	49.9	74.9
264	61.4	51.0	76.4



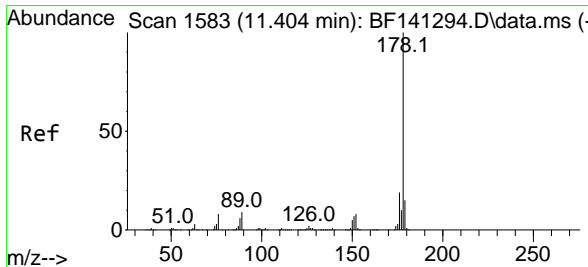
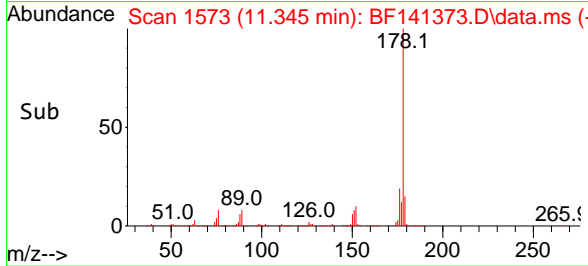
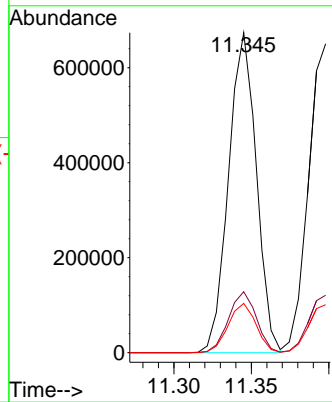
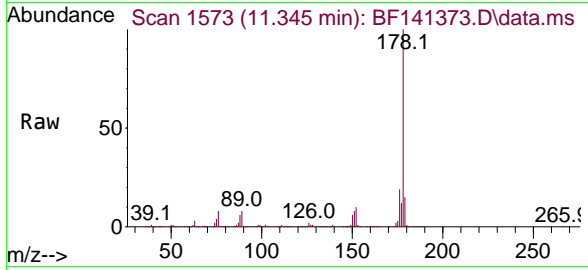


#71
 Phenanthrene
 Concen: 40.745 ng
 RT: 11.345 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument : BNA_F
 ClientSampleId : SSTDCCC040

Tgt Ion:178 Resp: 840073

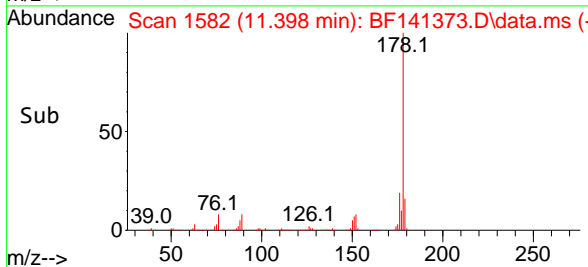
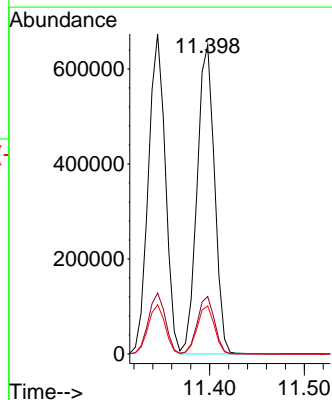
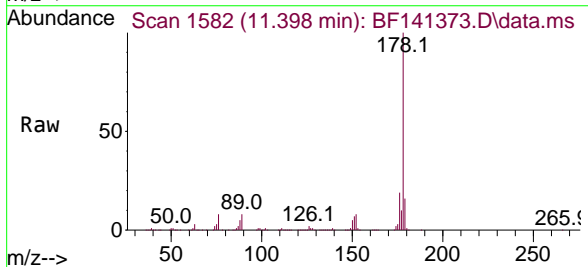
Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.3	22.9
179	15.4	12.5	18.7

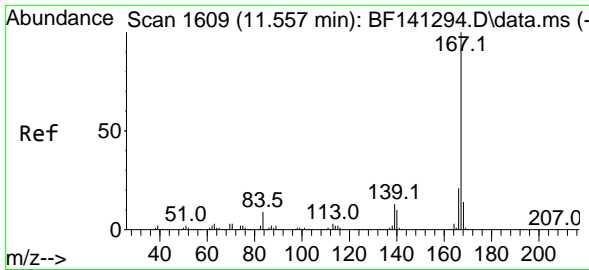


#72
 Anthracene
 Concen: 41.070 ng
 RT: 11.398 min Scan# 1582
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:178 Resp: 829686

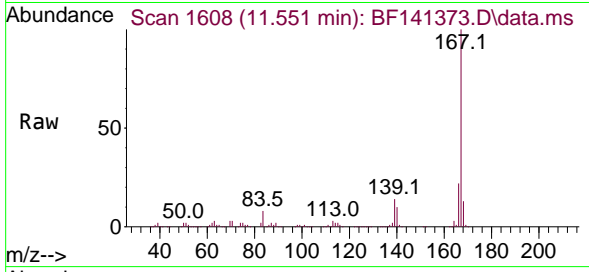
Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.0	22.6
179	15.5	12.3	18.5



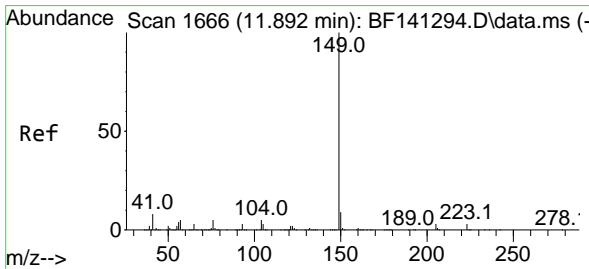
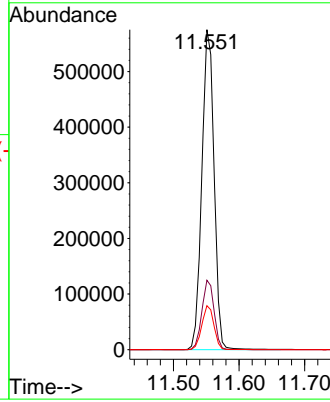
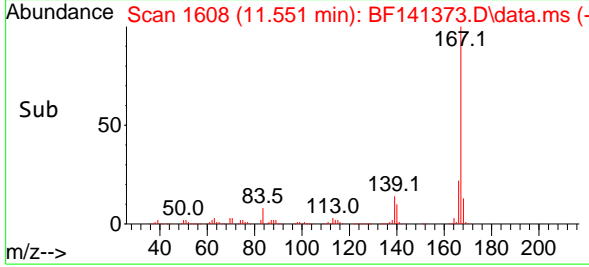


#73
 Carbazole
 Concen: 41.848 ng
 RT: 11.551 min Scan# 1608
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

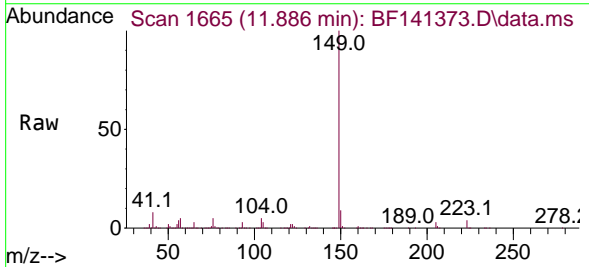
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040



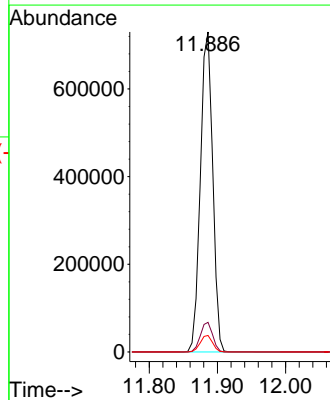
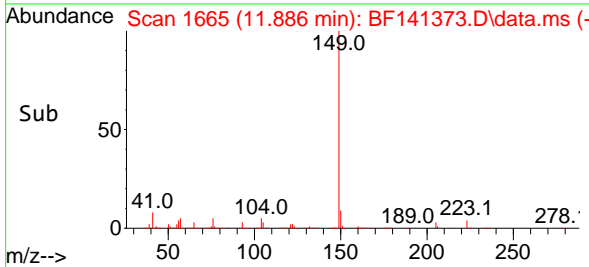
Tgt Ion:167 Resp: 749638
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.0 25.6
 139 13.8 10.6 16.0

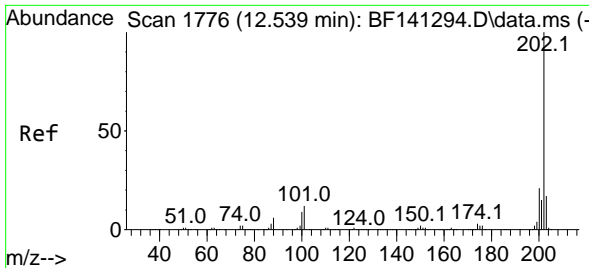


#74
 Di-n-butylphthalate
 Concen: 42.285 ng
 RT: 11.886 min Scan# 1665
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14



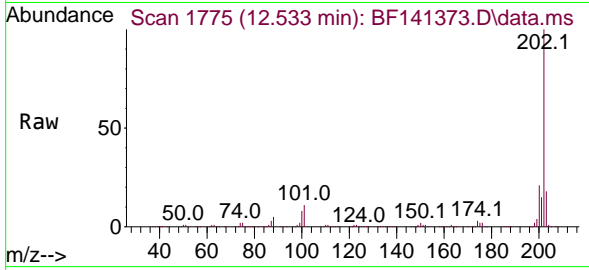
Tgt Ion:149 Resp: 917962
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 5.1 3.9 5.9





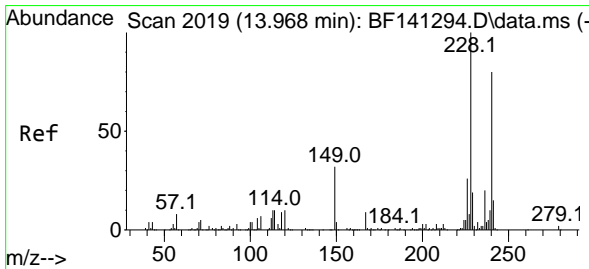
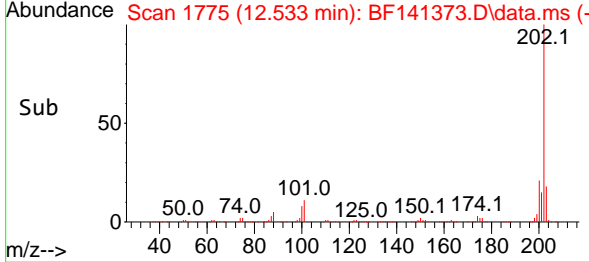
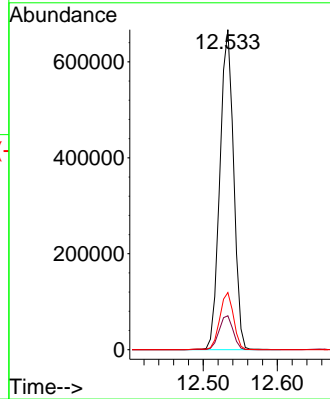
#75
 Fluoranthene
 Concen: 42.335 ng
 RT: 12.533 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040



Tgt Ion: 202 Resp: 861847

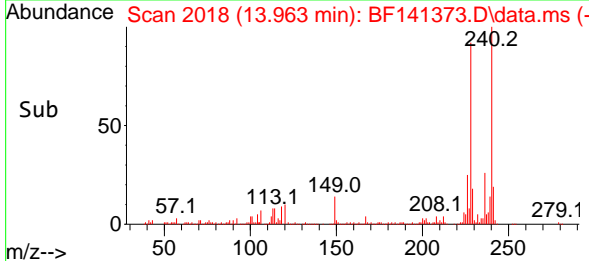
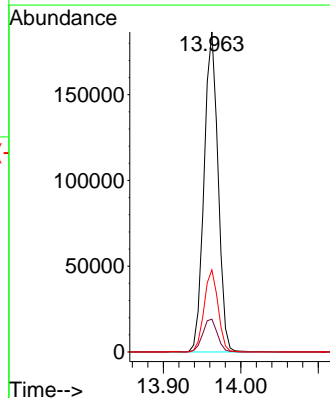
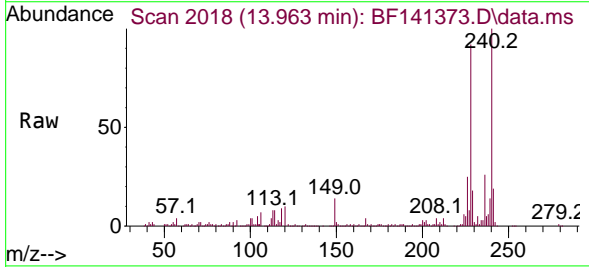
Ion	Ratio	Lower	Upper
202	100		
101	10.6	0.0	31.7
203	17.8	0.0	37.5

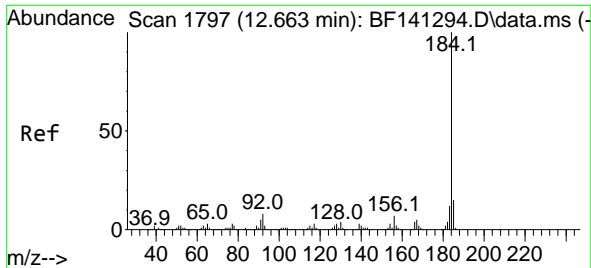


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 13.963 min Scan# 2018
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion: 240 Resp: 233911

Ion	Ratio	Lower	Upper
240	100		
120	10.3	10.0	15.0
236	25.7	19.7	29.5





#77
 Benzidine
 Concen: 29.208 ng
 RT: 12.657 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

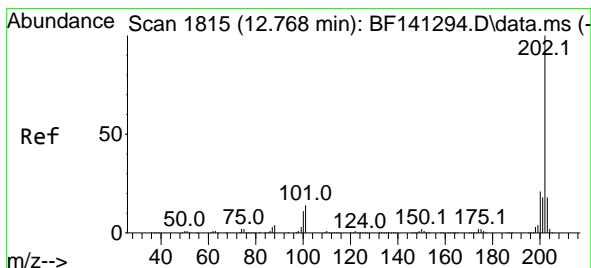
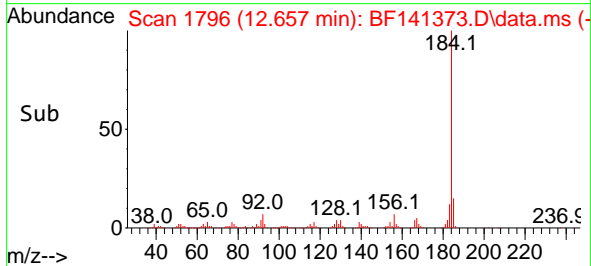
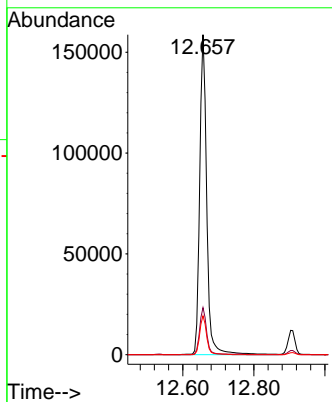
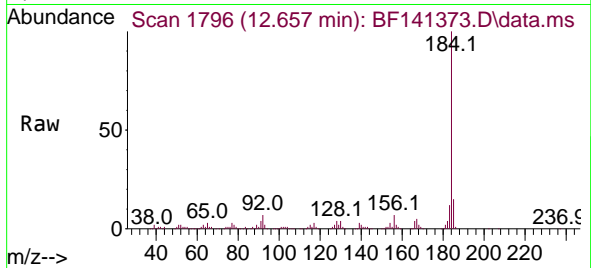
Instrument :

BNA_F

ClientSampleId :

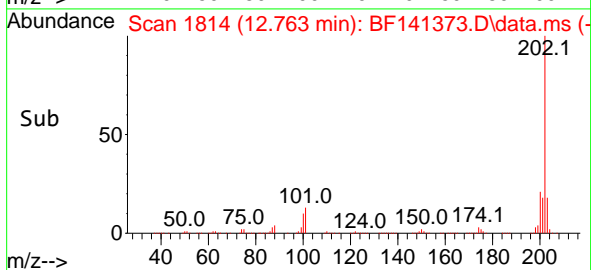
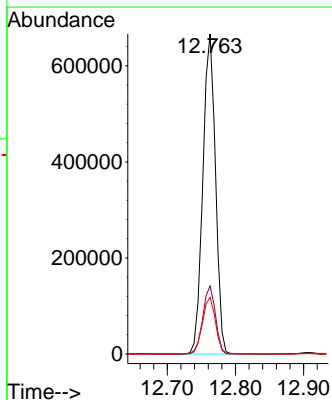
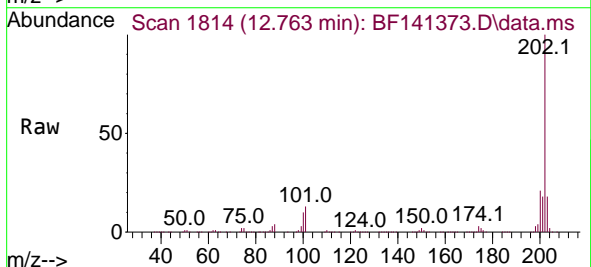
SSTDCCC040

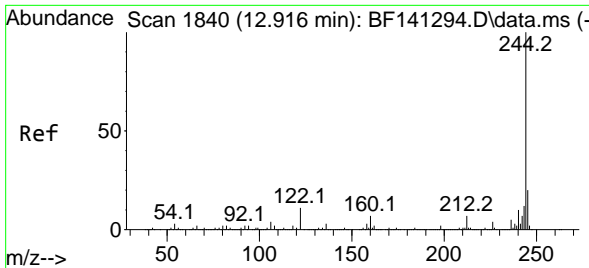
Tgt Ion:184 Resp: 219025
 Ion Ratio Lower Upper
 184 100
 185 14.7 11.9 17.9
 183 12.2 9.5 14.3



#78
 Pyrene
 Concen: 38.305 ng
 RT: 12.763 min Scan# 1814
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

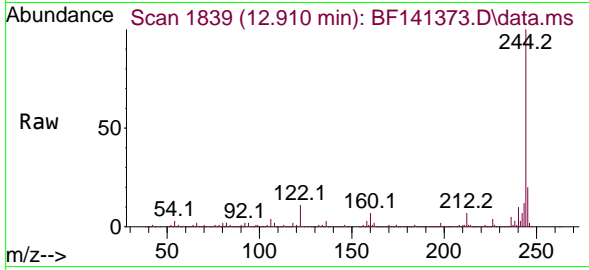
Tgt Ion:202 Resp: 860076
 Ion Ratio Lower Upper
 202 100
 200 21.2 17.0 25.4
 203 17.7 14.3 21.5



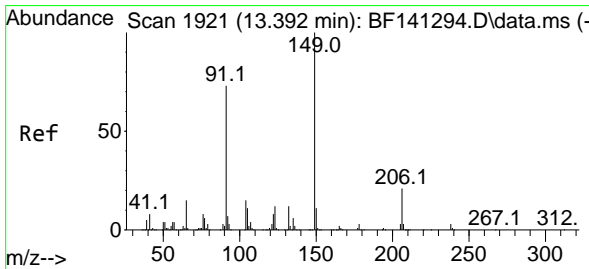
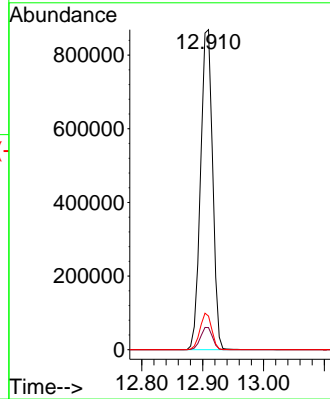
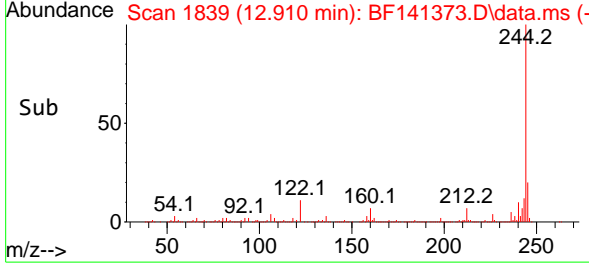


#79
 Terphenyl-d14
 Concen: 78.604 ng
 RT: 12.910 min Scan# 1192221
 Delta R.T. -0.006 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

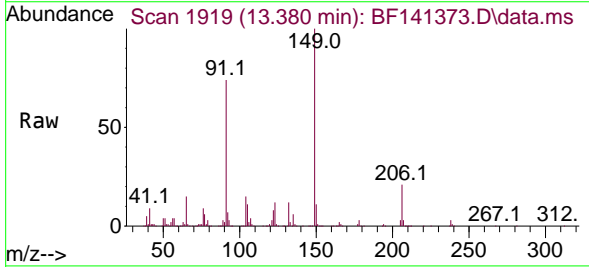
Instrument : BNA_F
 ClientSampleId : SSTDCCC040



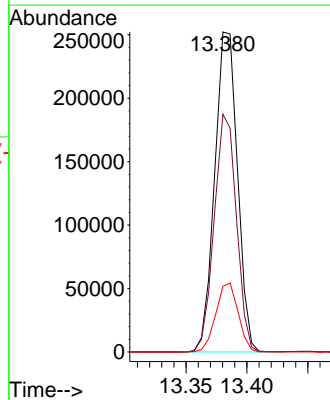
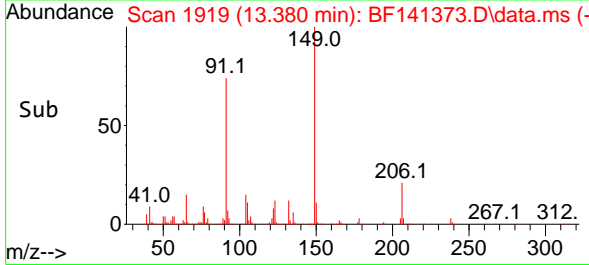
Tgt Ion:244 Resp: 1192221
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.4 8.0
 122 10.5 8.8 13.2

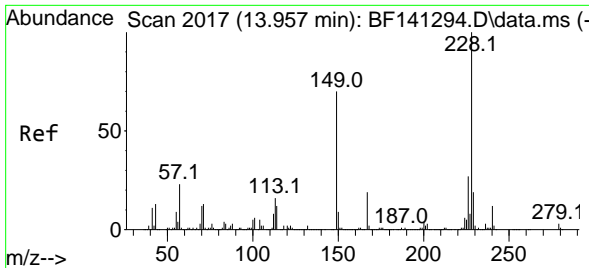


#80
 Butylbenzylphthalate
 Concen: 41.929 ng
 RT: 13.380 min Scan# 1919
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14



Tgt Ion:149 Resp: 328897
 Ion Ratio Lower Upper
 149 100
 91 74.2 58.6 87.8
 206 20.5 16.7 25.1





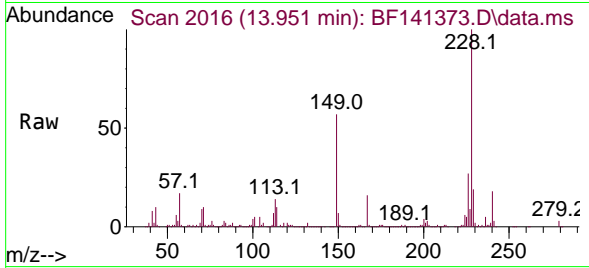
#81
 Benzo(a)anthracene
 Concen: 37.437 ng
 RT: 13.951 min Scan# 2010
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument :

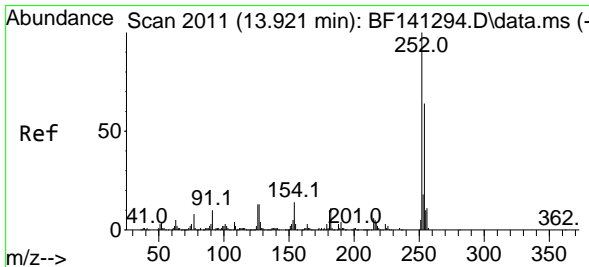
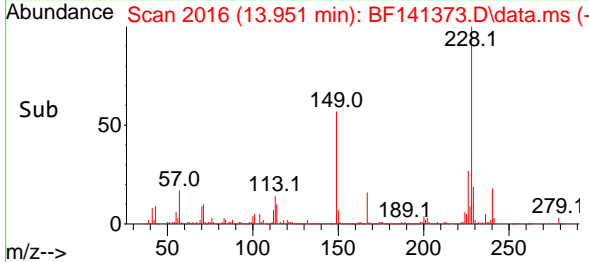
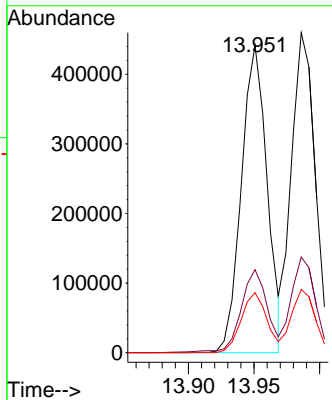
BNA_F

ClientSampleId :

SSTDCCC040

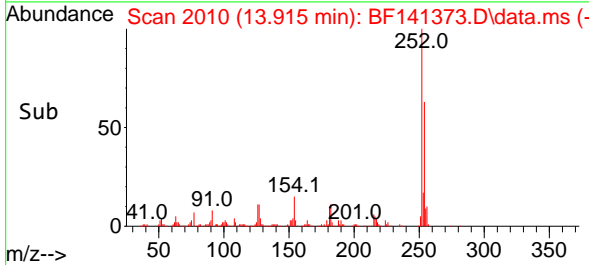
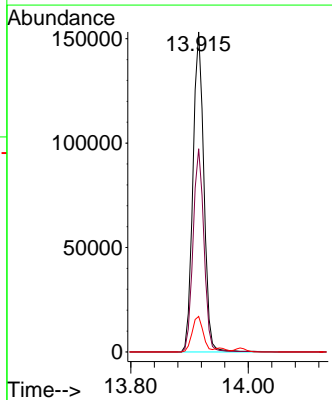
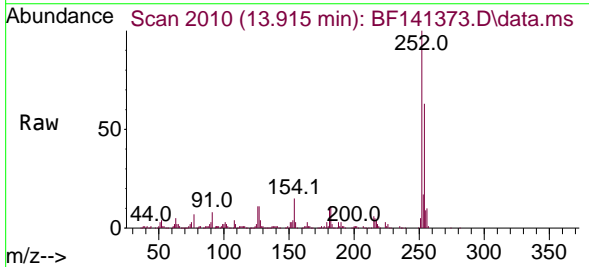


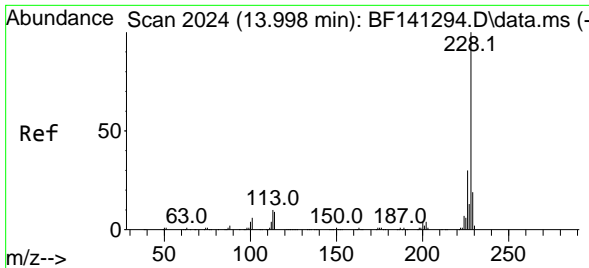
Tgt Ion:228 Resp: 604276
 Ion Ratio Lower Upper
 228 100
 226 27.0 21.4 32.2
 229 19.5 15.5 23.3



#82
 3,3'-Dichlorobenzidine
 Concen: 38.639 ng
 RT: 13.915 min Scan# 2010
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:252 Resp: 198361
 Ion Ratio Lower Upper
 252 100
 254 63.5 51.3 76.9
 126 11.1 10.0 15.0



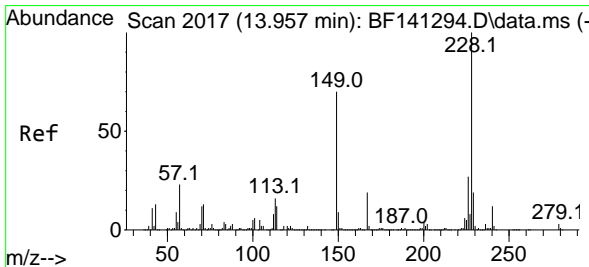
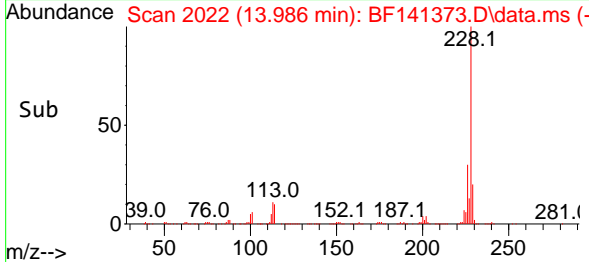
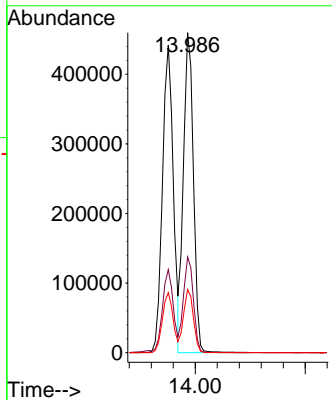
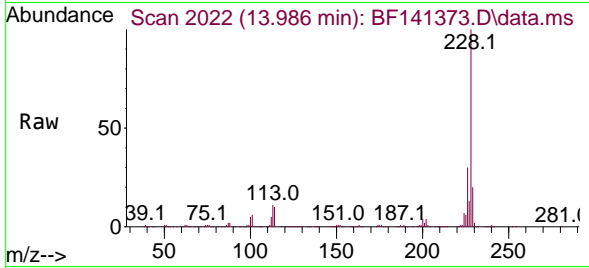


#83
 Chrysene
 Concen: 39.215 ng
 RT: 13.986 min Scan# 2022
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument : BNA_F
 ClientSampleId : SSTDCCC040

Tgt Ion:228 Resp: 580099

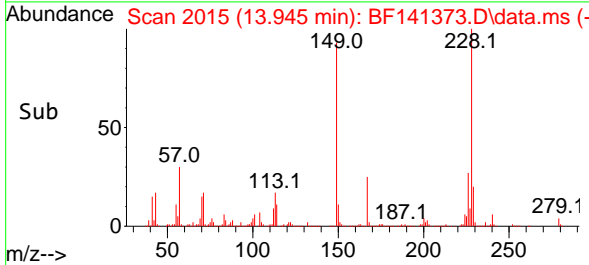
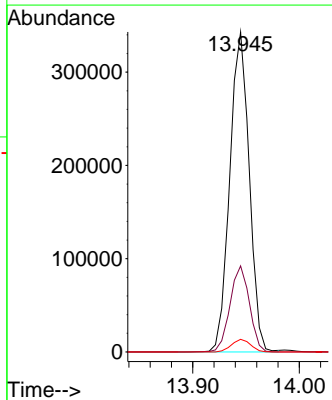
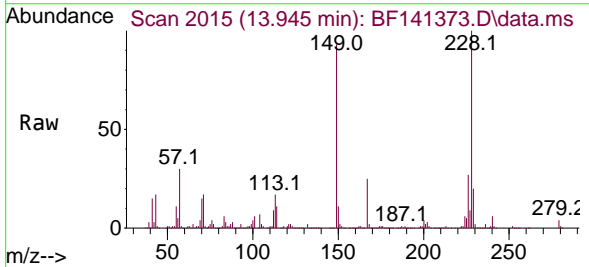
Ion	Ratio	Lower	Upper
228	100		
226	29.9	24.1	36.1
229	19.8	15.6	23.4

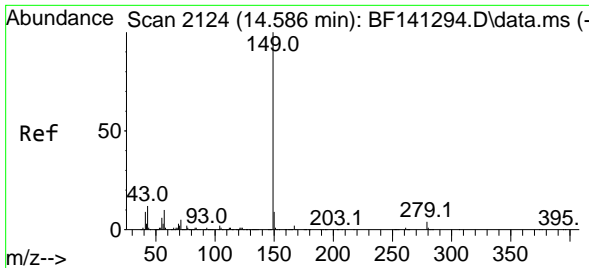


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 43.840 ng
 RT: 13.945 min Scan# 2015
 Delta R.T. -0.012 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:149 Resp: 436237

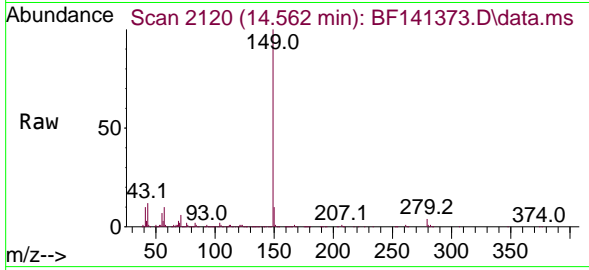
Ion	Ratio	Lower	Upper
149	100		
167	26.9	21.8	32.8
279	4.0	3.3	4.9



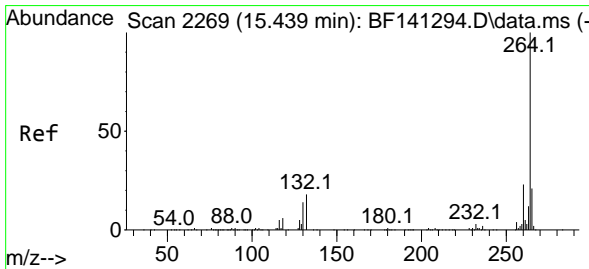
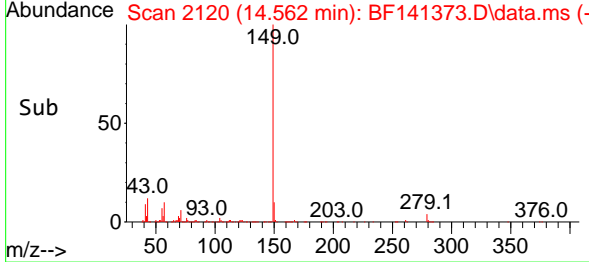
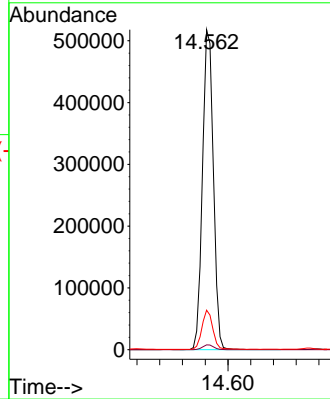


#85
 Di-n-octyl phthalate
 Concen: 44.601 ng
 RT: 14.562 min Scan# 2120
 Delta R.T. -0.024 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

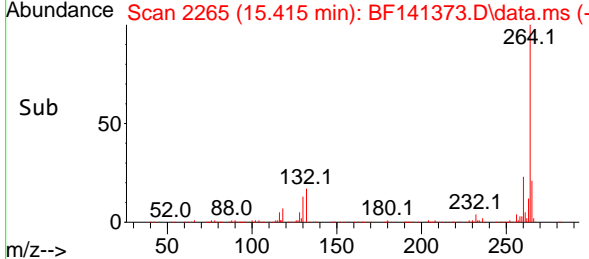
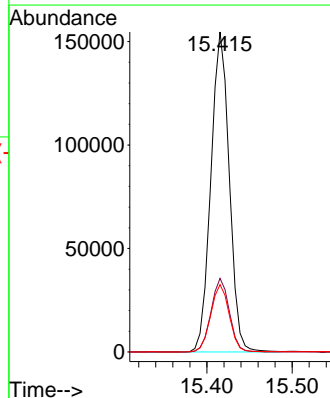
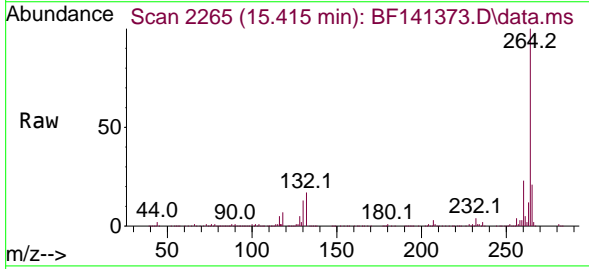


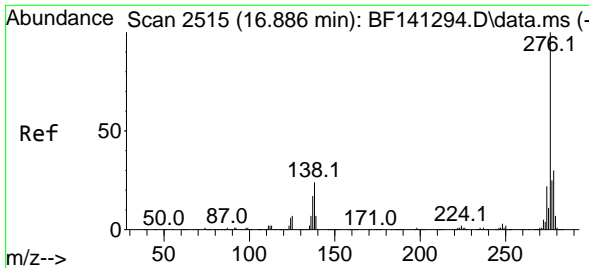
Tgt Ion:149 Resp: 689323
 Ion Ratio Lower Upper
 149 100
 167 1.5 1.3 1.9
 43 12.2 9.8 14.8



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.415 min Scan# 2265
 Delta R.T. -0.024 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

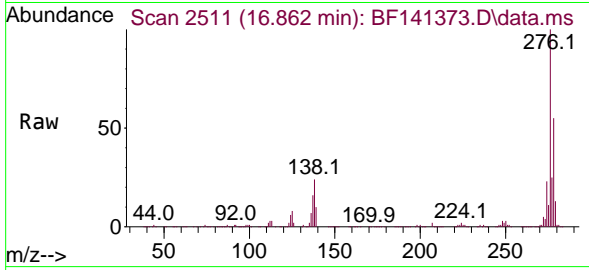
Tgt Ion:264 Resp: 231577
 Ion Ratio Lower Upper
 264 100
 260 23.0 18.6 27.8
 265 21.1 16.7 25.1



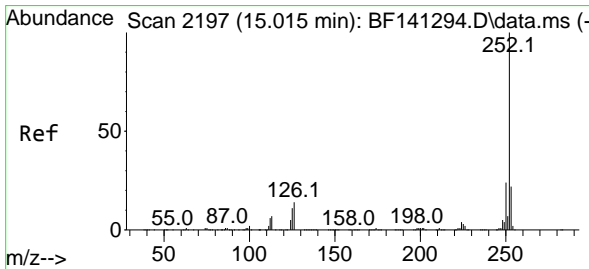
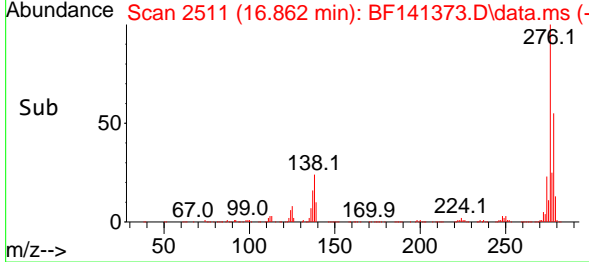
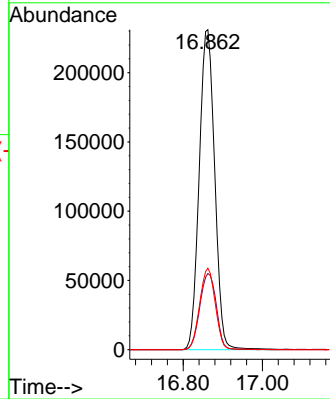


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 41.938 ng
 RT: 16.862 min Scan# 211
 Delta R.T. -0.035 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

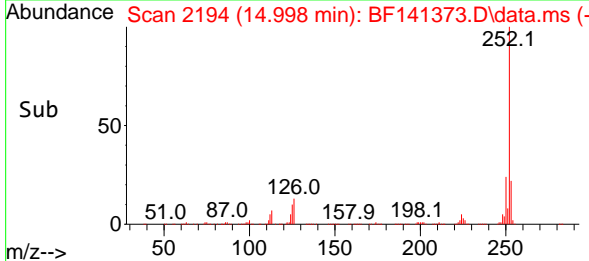
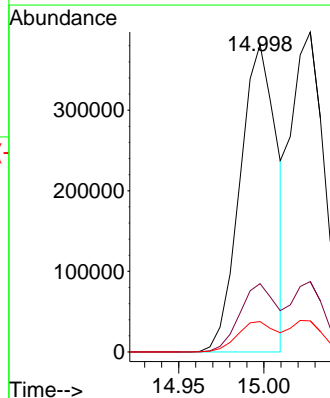
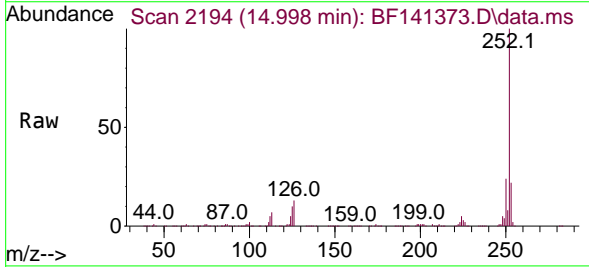


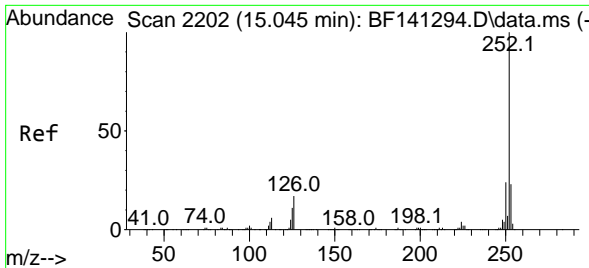
Tgt Ion:276 Resp: 626825
 Ion Ratio Lower Upper
 276 100
 138 25.3 21.7 32.5
 277 25.7 20.3 30.5



#88
 Benzo(b)fluoranthene
 Concen: 39.222 ng
 RT: 14.998 min Scan# 2194
 Delta R.T. -0.024 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:252 Resp: 571343
 Ion Ratio Lower Upper
 252 100
 253 22.2 17.4 26.2
 125 9.9 8.6 12.8



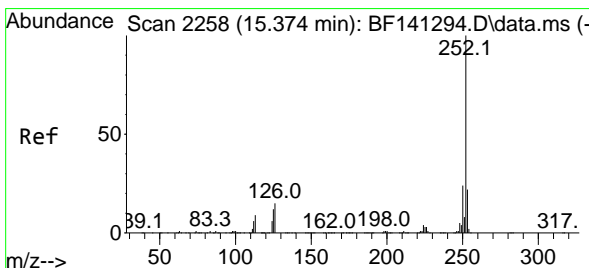
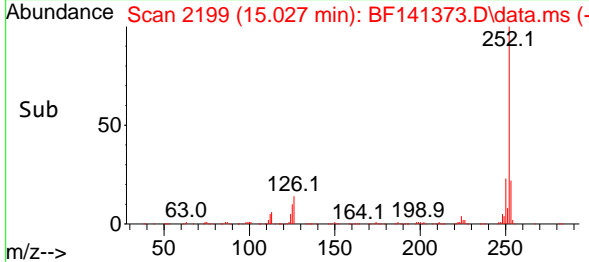
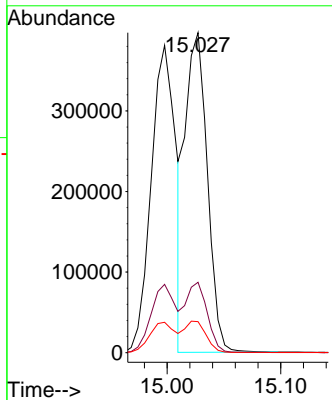
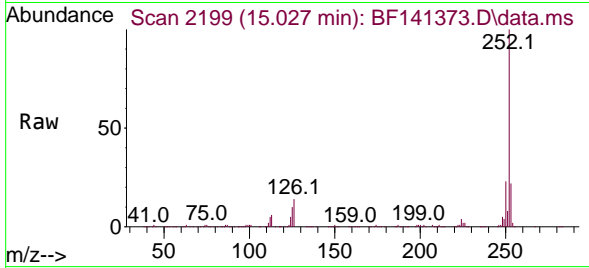


#89
 Benzo(k)fluoranthene
 Concen: 41.439 ng
 RT: 15.027 min Scan# 2199
 Delta R.T. -0.024 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:252 Resp: 534749

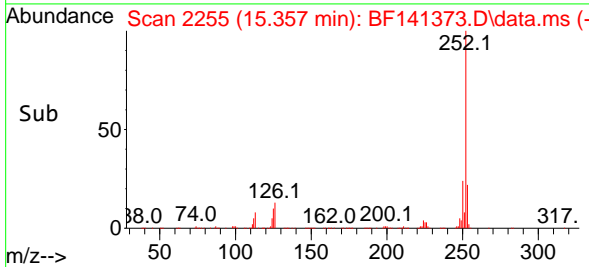
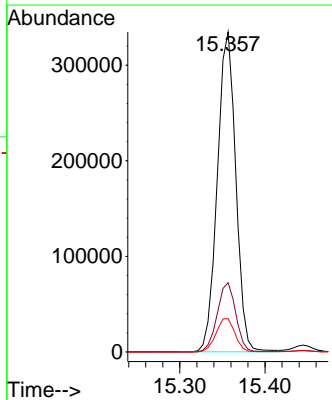
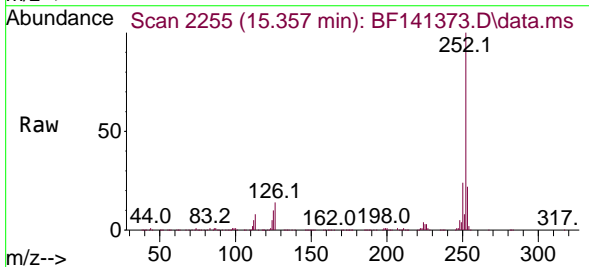
Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	9.7	8.4	12.6

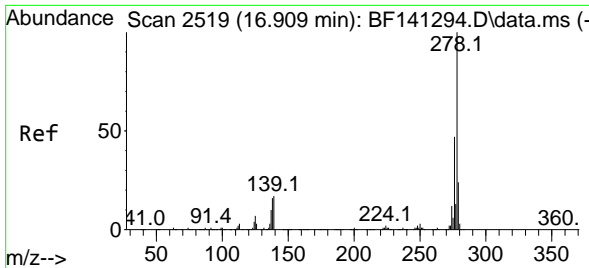


#90
 Benzo(a)pyrene
 Concen: 40.922 ng
 RT: 15.357 min Scan# 2255
 Delta R.T. -0.024 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:252 Resp: 503731

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.2	25.8
125	10.4	9.4	14.2



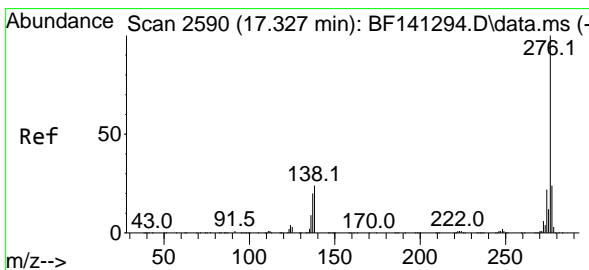
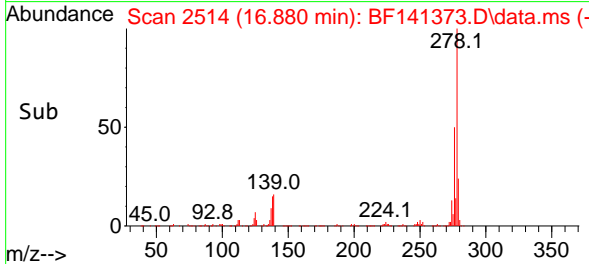
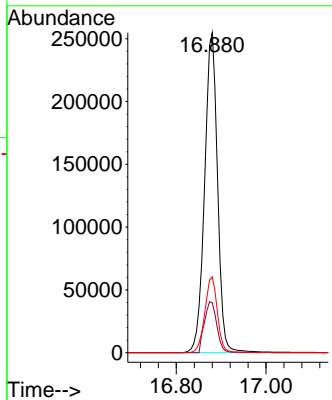
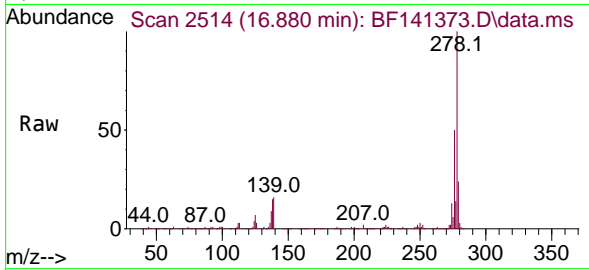


#91
 Dibenzo(a,h)anthracene
 Concen: 42.442 ng
 RT: 16.880 min Scan# 21
 Delta R.T. -0.041 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:278 Resp: 510363

Ion	Ratio	Lower	Upper
278	100		
139	15.6	13.9	20.9
279	23.7	18.8	28.2



#92
 Benzo(g,h,i)perylene
 Concen: 41.452 ng
 RT: 17.298 min Scan# 2585
 Delta R.T. -0.047 min
 Lab File: BF141373.D
 Acq: 03 Feb 2025 17:14

Tgt Ion:276 Resp: 518300

Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.2	28.8
138	22.1	19.0	28.4

