

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100724\
 Data File : BP022260.D
 Acq On : 07 Oct 2024 18:44
 Operator : RC/JU
 Sample : SSTD04046
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD040624

Quant Time: Oct 08 01:06:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 08 00:58:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	82115	20.000	ng/ul	0.00
20) Naphthalene-d8	10.469	136	323075	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.322	164	266118	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	665418	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	735793	20.000	ng/ul	0.01
88) Perylene-d12	24.839	264	882976	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	34669	16.538	ng/uL	0.00
4) Pyridine-d5	3.634	84	241114	40.237	ng/ul	0.00
7) Phenol-d5	6.887	99	278284	41.429	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	162945	39.396	ng/ul	0.00
11) 2-Chlorophenol-d4	7.246	132	202039	41.573	ng/ul	0.00
15) 4-Methylphenol-d8	8.399	113	227451	42.733	ng/ul	0.00
21) Nitrobenzene-d5	8.846	128	104090	43.046	ng/ul	0.00
24) 2-Nitrophenol-d4	9.563	143	122862	44.811	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	256679	43.109	ng/ul	0.00
31) 4-Chloroaniline-d4	10.599	131	298704	42.046	ng/ul	0.00
46) Dimethylphthalate-d6	13.722	166	855964	41.610	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	928600	42.636	ng/ul	0.00
54) 4-Nitrophenol-d4	14.528	143	146755	41.707	ng/ul	0.00
60) Fluorene-d10	15.328	176	745914	40.992	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.451	200	177841	43.048	ng/ul	0.00
73) Anthracene-d10	17.216	188	1246731	40.134	ng/ul	0.00
81) Pyrene-d10	19.586	212	1620516	42.511	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.615	264	1945306	41.887	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.258	88	37520	16.522	ng/uL	98
5) Pyridine	3.652	79	244883	40.223	ng/ul	96
6) Benzaldehyde	6.858	77	180712	47.558	ng/ul	99
8) Phenol	6.916	94	290879	41.496	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.134	93	218527	40.730	ng/ul	98
12) 2-Chlorophenol	7.275	128	208611	41.406	ng/ul	97
13) 2-Methylphenol	8.140	108	212300	41.759	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.216	45	254507	51.135	ng/ul	99
16) Acetophenone	8.510	105	372913	42.120	ng/ul	97
17) N-Nitroso-di-n-propyla...	8.499	70	194472	42.370	ng/ul	98
18) 4-Methylphenol	8.463	108	238618	43.040	ng/ul	96
19) Hexachloroethane	8.763	117	94411	39.697	ng/ul	97
22) Nitrobenzene	8.887	77	298084	40.320	ng/ul	99
23) Isophorone	9.410	82	550189	42.964	ng/ul	98
25) 2-Nitrophenol	9.593	139	132894	45.301	ng/ul	96
26) 2,4-Dimethylphenol	9.652	107	272781	41.047	ng/ul	98
27) Bis(2-Chloroethoxy)met...	9.881	93	305887	41.439	ng/ul	99
29) 2,4-Dichlorophenol	10.122	162	252666	42.712	ng/ul	99
30) Naphthalene	10.516	128	695351	40.904	ng/ul	98
32) 4-Chloroaniline	10.622	127	293861	41.765	ng/ul	99
33) Hexachlorobutadiene	10.799	225	200334	38.144	ng/ul	99
34) Caprolactam	11.399	113	56686	31.590	ng/ul	99
35) 4-Chloro-3-methylphenol	11.751	107	288706	45.112	ng/ul	100
36) 2-Methylnaphthalene	12.128	142	537328	42.533	ng/ul	98

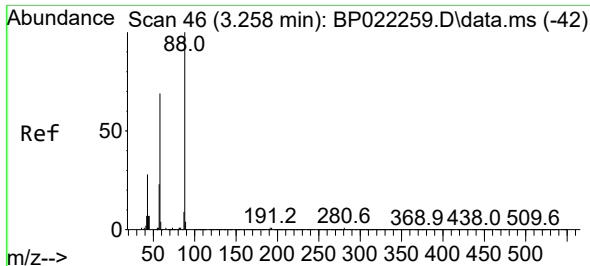
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.334	142	546420	42.887	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.498	216	388142	39.340	ng/ul	94
40) Hexachlorocyclopentadiene	12.475	237	237269	38.231	ng/ul	98
41) 2,4,6-Trichlorophenol	12.740	196	251076	42.568	ng/ul	98
42) 2,4,5-Trichlorophenol	12.810	196	273159	42.767	ng/ul	97
43) 1,1'-Biphenyl	13.145	154	757303	39.795	ng/ul	99
44) 2-Chloronaphthalene	13.187	162	621252	40.546	ng/ul	98
45) 2-Nitroaniline	13.393	65	199277	44.979	ng/ul	97
47) Dimethylphthalate	13.769	163	838510	40.583	ng/ul	100
48) 2,6-Dinitrotoluene	13.898	165	170789	43.118	ng/ul	97
50) Acenaphthylene	14.034	152	949505	41.805	ng/ul	100
51) 3-Nitroaniline	14.228	138	160391	44.476	ng/ul	99
52) Acenaphthene	14.387	153	652823	39.558	ng/ul	99
53) 2,4-Dinitrophenol	14.428	184	119899	44.488	ng/ul	96
55) 4-Nitrophenol	14.551	109	162215	40.749	ng/ul	99
56) Dibenzofuran	14.728	168	986101	40.191	ng/ul	98
57) 2,4-Dinitrotoluene	14.692	165	265097	43.429	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	14.957	232	258699	42.077	ng/ul	97
59) Diethylphthalate	15.145	149	822470	40.222	ng/ul	98
61) Fluorene	15.381	166	803718	39.390	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.381	204	455512	38.776	ng/ul	98
63) 4-Nitroaniline	15.410	138	167414	45.613	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.463	198	195064	43.370	ng/ul	96
67) N-Nitrosodiphenylamine	15.587	169	712536	40.656	ng/ul	100
68) 4-Bromophenyl-phenylether	16.281	248	315218	39.447	ng/ul	99
69) Hexachlorobenzene	16.410	284	380607	39.227	ng/ul	98
70) Atrazine	16.569	200	310584	39.726	ng/ul	94
71) Pentachlorophenol	16.763	266	255802	39.514	ng/ul	95
72) Phenanthrene	17.157	178	1405901	40.296	ng/ul	99
74) Anthracene	17.251	178	1425602	40.153	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.110	216	397339	39.792	ng/ul	96
76) Pentachlorobenzene	14.645	250	434670	39.584	ng/ul	99
77) Carbazole	17.539	167	1276528	40.794	ng/ul	99
78) Di-n-butylphthalate	18.122	149	1410519	39.098	ng/ul	100
80) Fluoranthene	19.245	202	1854630	42.567	ng/ul	100
82) Pyrene	19.616	202	1973632	42.083	ng/ul	98
83) Butylbenzylphthalate	20.575	149	695289	42.540	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.445	252	743712	44.145	ng/ul	99
85) Benzo(a)anthracene	21.527	228	2090418	41.225	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.469	149	975747	40.689	ng/ul	100
87) Chrysene	21.604	228	1919848	40.342	ng/ul	100
89) Di-n-octyl phthalate	22.716	149	1655376	37.951	ng/ul	100
90) Benzo(b)fluoranthene	23.804	252	2258578	41.205	ng/ul	98
91) Benzo(k)fluoranthene	23.868	252	2205083	40.364	ng/ul	99
93) Benzo(a)pyrene	24.686	252	2082748	41.237	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.580	276	2712563	41.190	ng/ul	98
95) Dibenzo(a,h)anthracene	28.633	278	1124104	21.189	ng/ul	99
96) Benzo(g,h,i)perylene	29.727	276	2115430	41.399	ng/ul	99

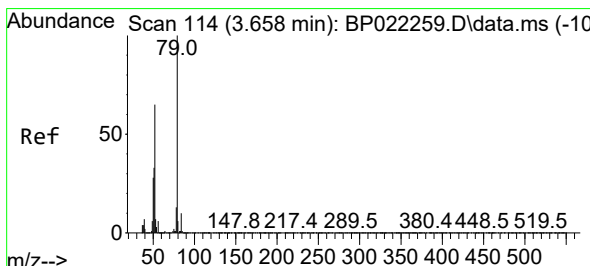
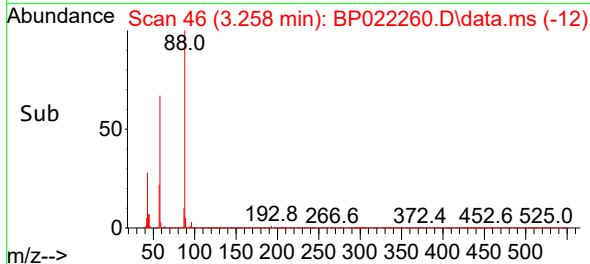
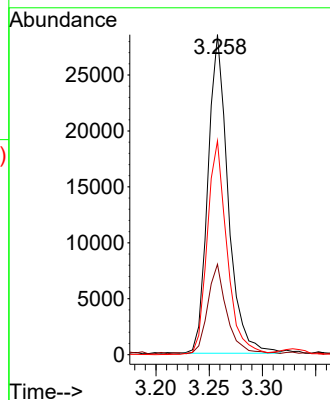
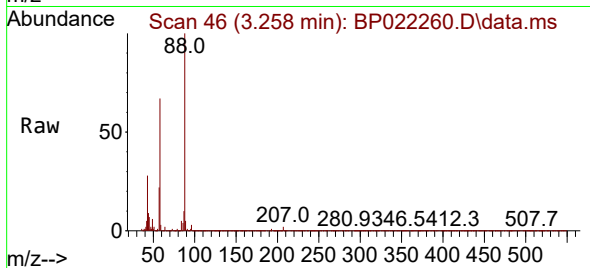
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#2
1,4-Dioxane
Concen: 16.522 ng/uL
RT: 3.258 min Scan# 41
Delta R.T. -0.000 min
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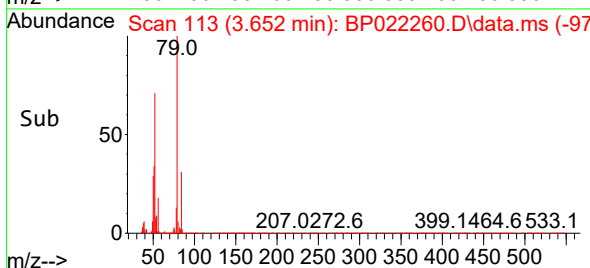
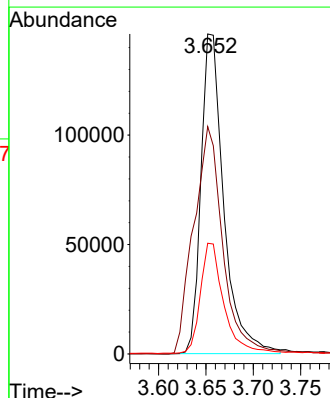
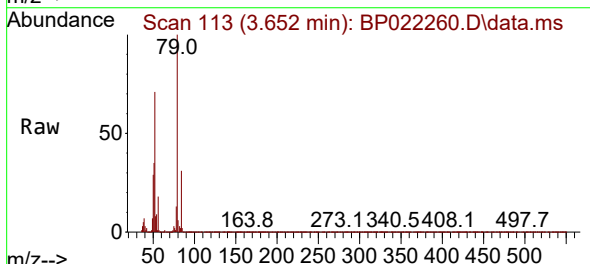
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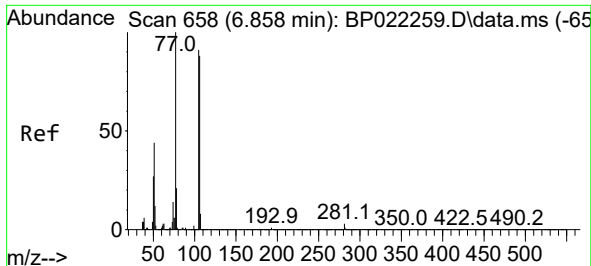
Tgt Ion: 88 Resp: 37520
Ion Ratio Lower Upper
88 100
43 28.2 22.3 33.5
58 66.8 54.7 82.1



#5
Pyridine
Concen: 40.223 ng/uL
RT: 3.652 min Scan# 113
Delta R.T. -0.006 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion: 79 Resp: 244883
Ion Ratio Lower Upper
79 100
52 71.1 53.9 80.9
51 34.6 26.3 39.5

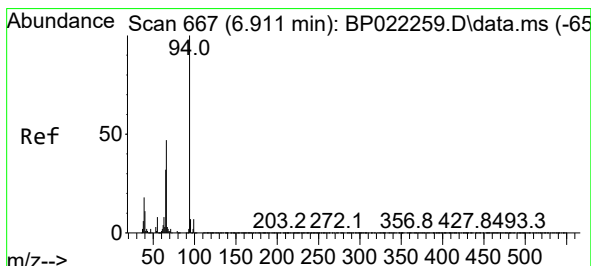
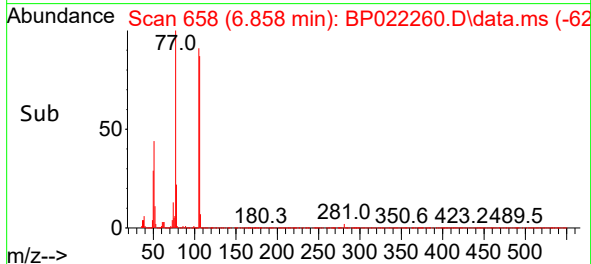
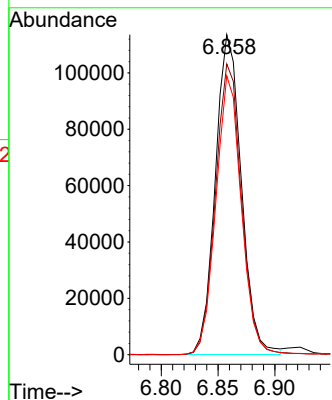
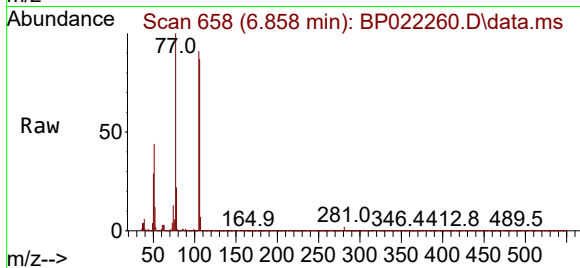




#6
Benzaldehyde
Concen: 47.558 ng/ul
RT: 6.858 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

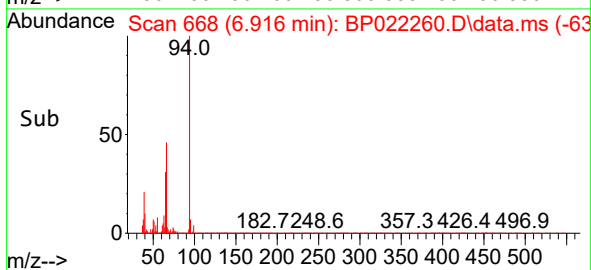
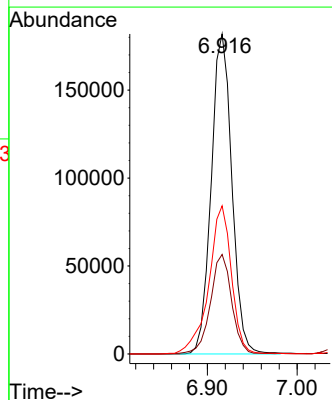
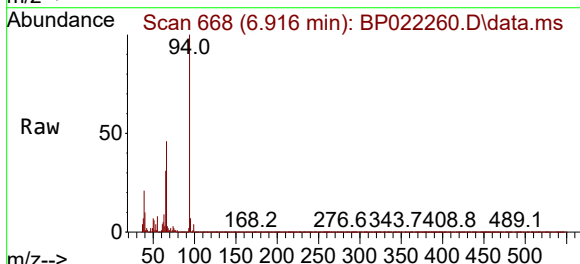
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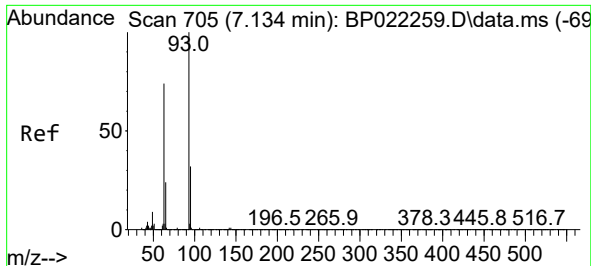
Tgt Ion: 77 Resp: 180712
Ion Ratio Lower Upper
77 100
105 90.8 72.6 108.8
106 87.2 70.6 106.0



#8
Phenol
Concen: 41.496 ng/ul
RT: 6.916 min Scan# 668
Delta R.T. 0.006 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion: 94 Resp: 290879
Ion Ratio Lower Upper
94 100
65 31.1 25.9 38.9
66 46.3 37.6 56.4

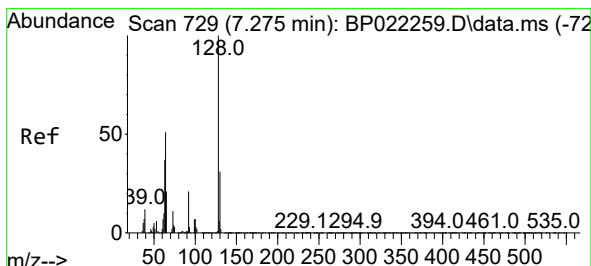
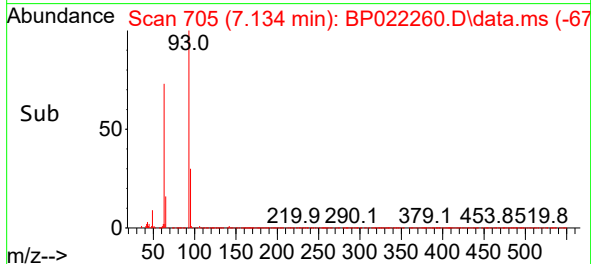
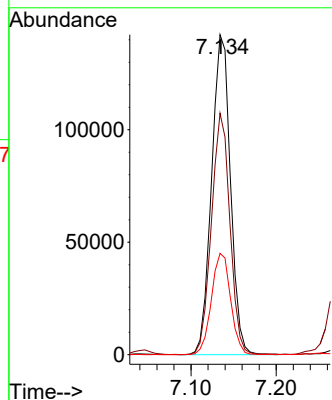
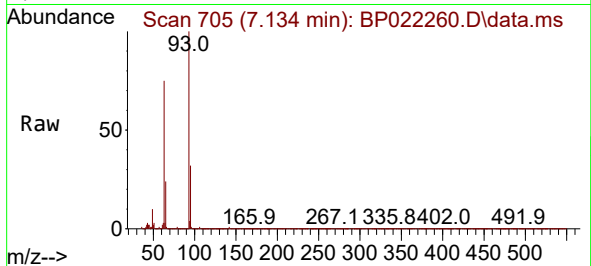




#10
Bis(2-Chloroethyl)ether
Concen: 40.730 ng/ul
RT: 7.134 min Scan# 705
Delta R.T. -0.000 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

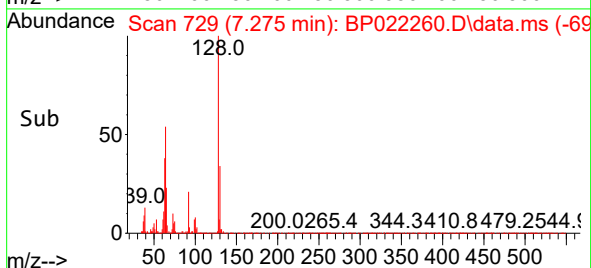
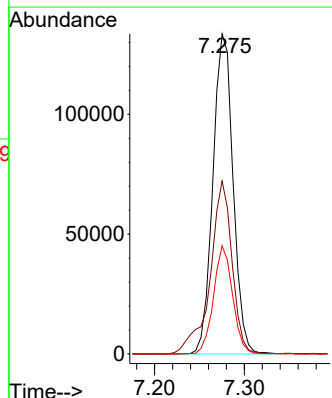
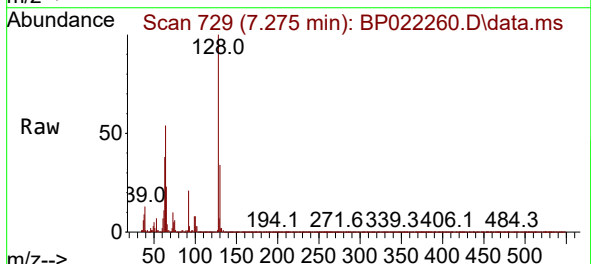
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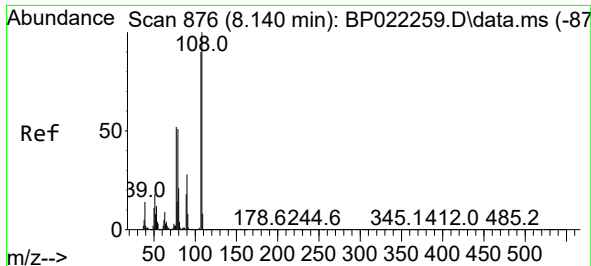
Tgt Ion: 93 Resp: 218527
Ion Ratio Lower Upper
93 100
63 75.5 59.0 88.6
95 31.7 25.6 38.4



#12
2-Chlorophenol
Concen: 41.406 ng/ul
RT: 7.275 min Scan# 729
Delta R.T. -0.000 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion: 128 Resp: 208611
Ion Ratio Lower Upper
128 100
64 54.1 42.4 63.6
130 33.8 24.8 37.2

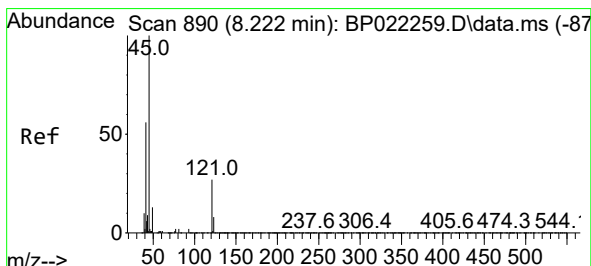
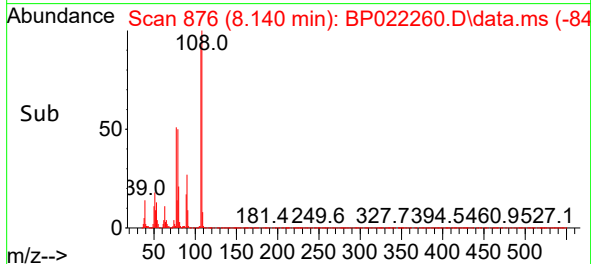
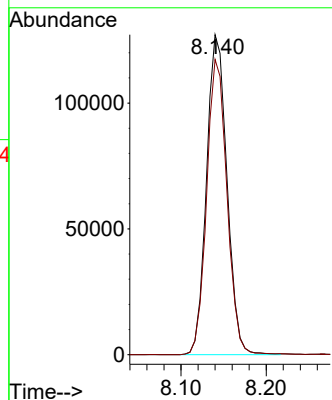
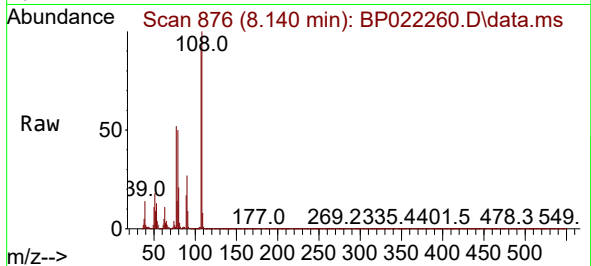




#13
2-Methylphenol
Concen: 41.759 ng/ul
RT: 8.140 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

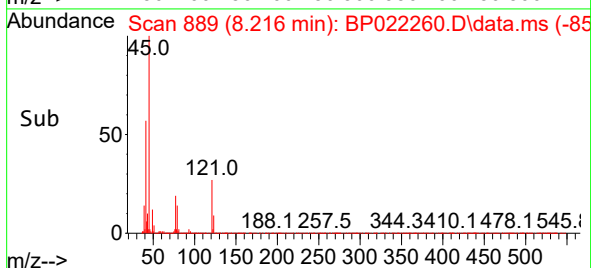
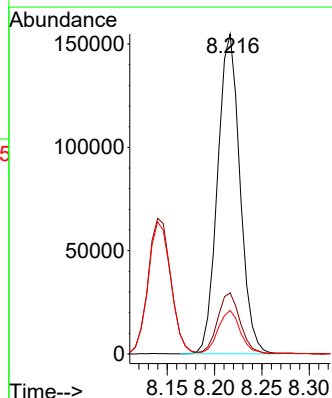
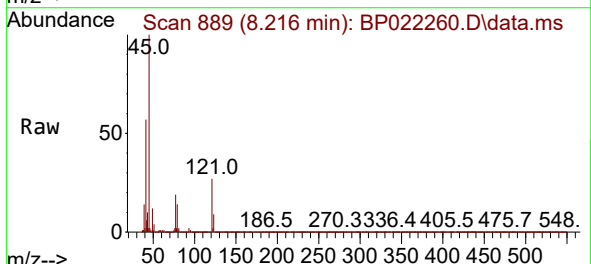
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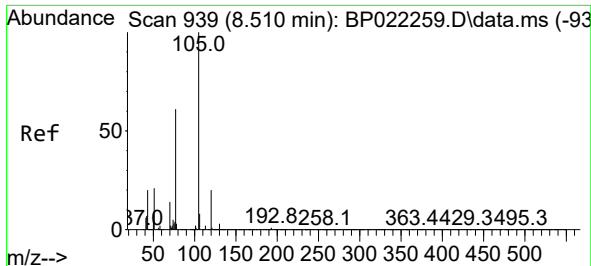
Tgt Ion:108 Resp: 212300
Ion Ratio Lower Upper
108 100
107 92.2 72.5 108.7



#14
2,2'-oxybis(1-Chloropropane)
Concen: 51.135 ng/ul
RT: 8.216 min Scan# 889
Delta R.T. -0.006 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion: 45 Resp: 254507
Ion Ratio Lower Upper
45 100
77 19.1 14.5 21.7
79 13.6 11.0 16.4

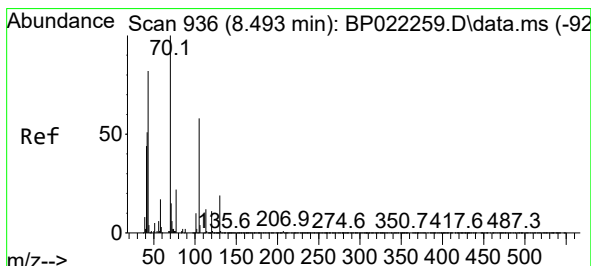
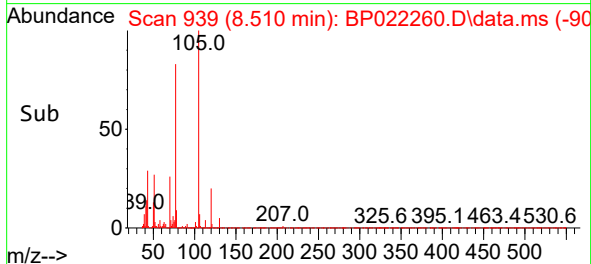
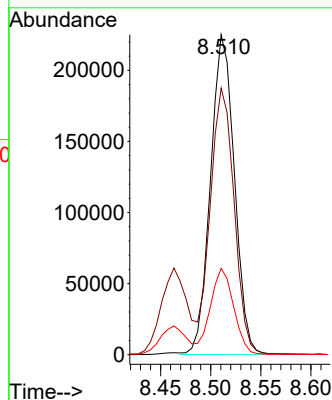
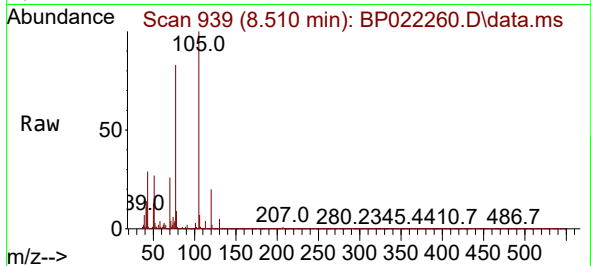




#16
Acetophenone
Concen: 42.120 ng/ul
RT: 8.510 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

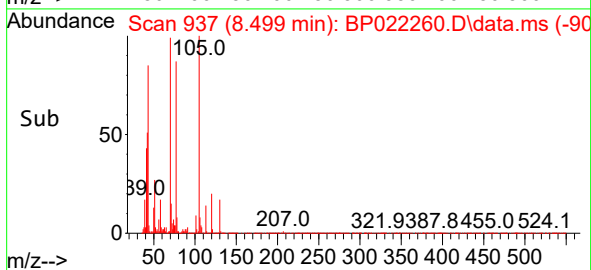
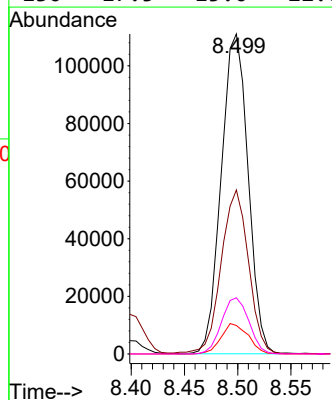
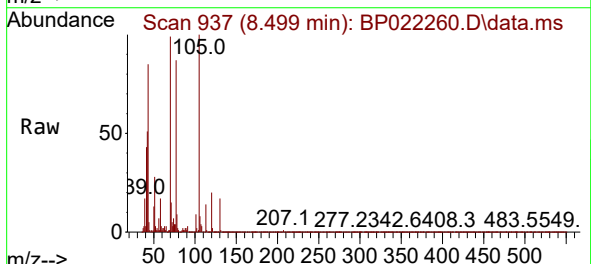
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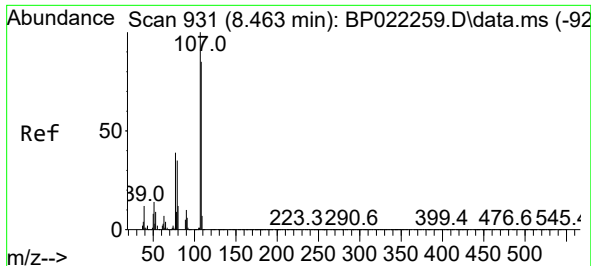
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Ion Ratio Lower Upper
105 100
77 83.3 69.0 103.4
51 27.0 22.6 33.8



#17
N-Nitroso-di-n-propylamine
Concen: 42.370 ng/ul
RT: 8.499 min Scan# 937
Delta R.T. 0.006 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion: 70 Resp: 194472
Ion Ratio Lower Upper
70 100
42 51.3 42.0 63.0
101 8.9 7.8 11.6
130 17.5 15.0 22.6

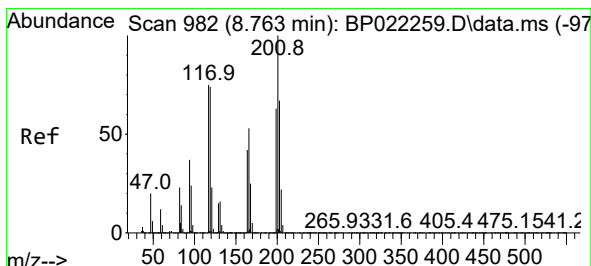
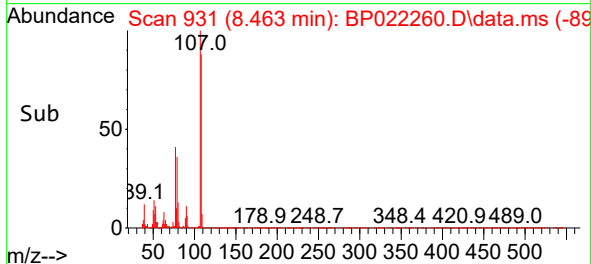
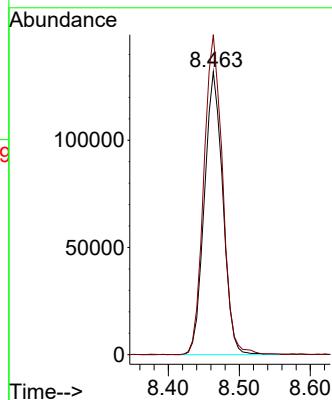
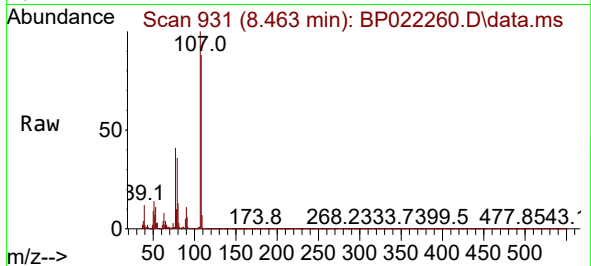




#18
4-Methylphenol
Concen: 43.040 ng/ul
RT: 8.463 min Scan# 911
Delta R.T. -0.000 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

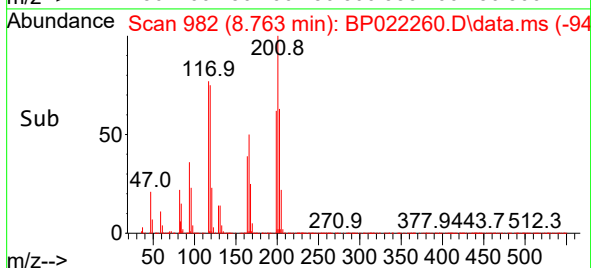
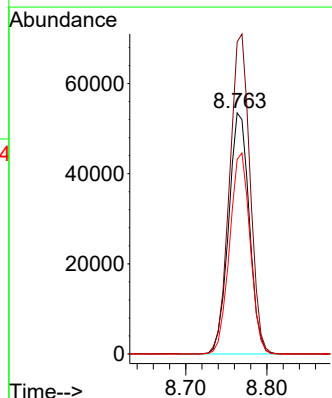
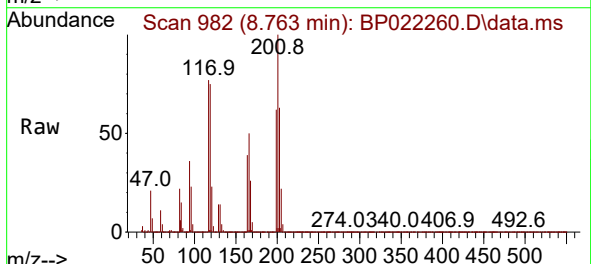
Instrument :
BNA_P
ClientSampleId :
SSTD040624

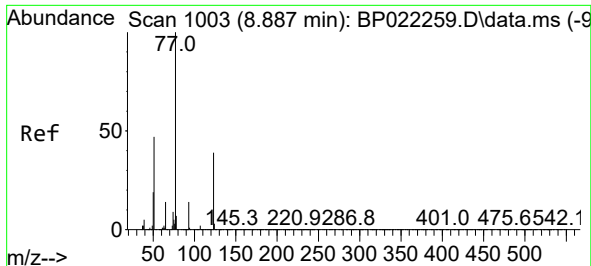
Tgt Ion:108 Resp: 238618
Ion Ratio Lower Upper
108 100
107 113.1 94.4 141.6



#19
Hexachloroethane
Concen: 39.697 ng/ul
RT: 8.763 min Scan# 982
Delta R.T. -0.000 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion:117 Resp: 94411
Ion Ratio Lower Upper
117 100
201 129.4 106.6 160.0
199 80.7 66.9 100.3

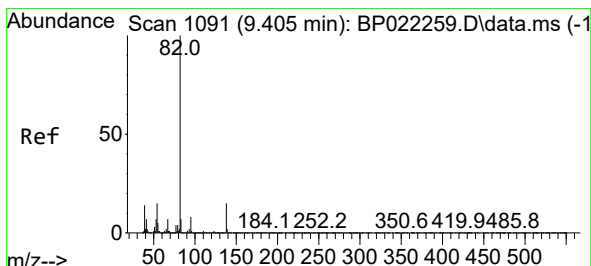
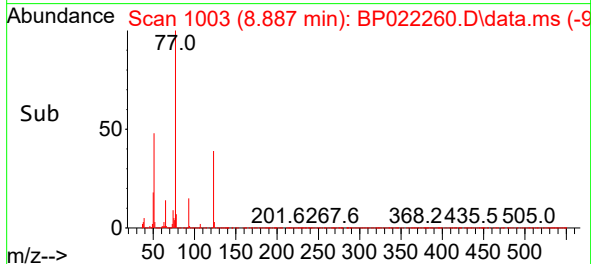
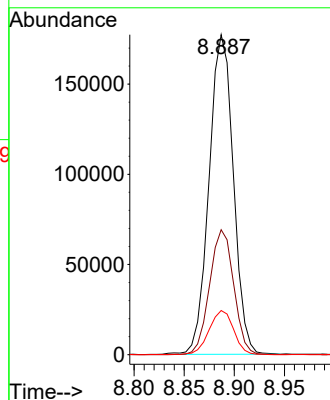
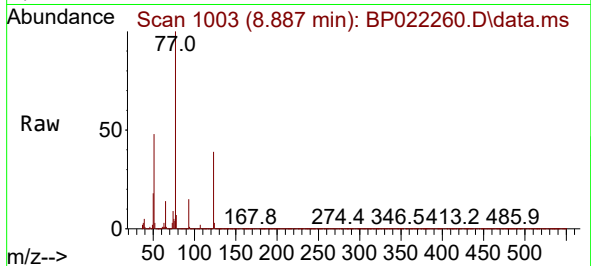




#22
Nitrobenzene
Concen: 40.320 ng/ul
RT: 8.887 min Scan# 1003
Delta R.T. -0.000 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

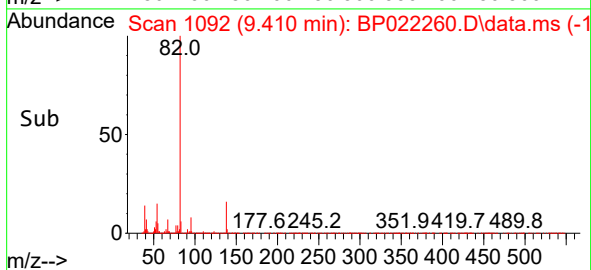
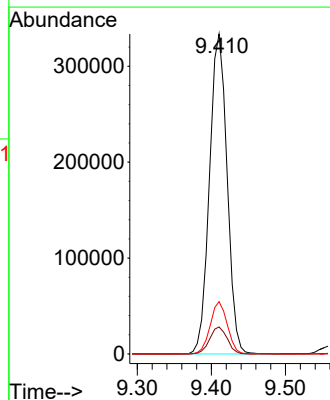
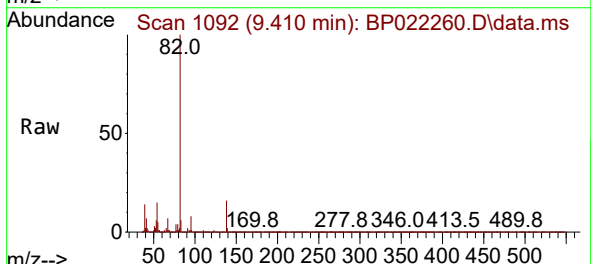
Instrument :
BNA_P
ClientSampleId :
SSTD040624

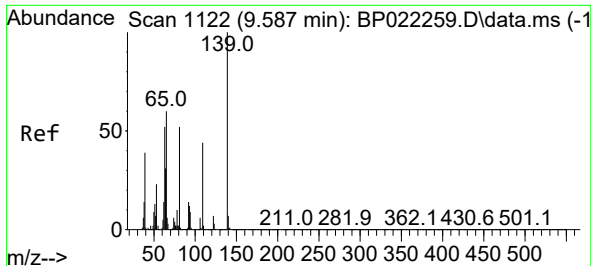
Tgt Ion: 77 Resp: 298084
Ion Ratio Lower Upper
77 100
123 39.1 30.8 46.2
65 13.8 11.4 17.2



#23
Isophorone
Concen: 42.964 ng/ul
RT: 9.410 min Scan# 1092
Delta R.T. 0.006 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion: 82 Resp: 550189
Ion Ratio Lower Upper
82 100
95 8.4 6.7 10.1
138 16.4 12.3 18.5

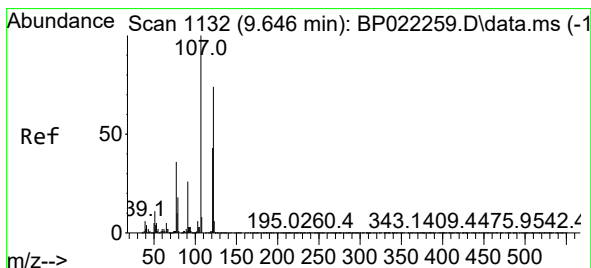
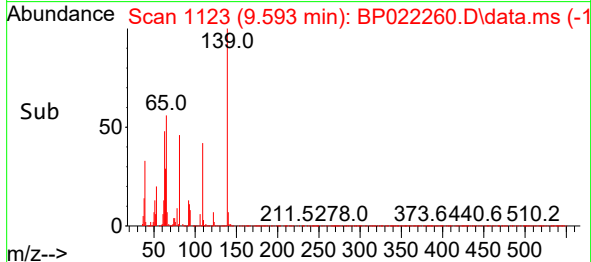
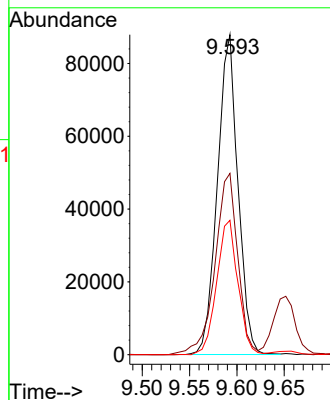
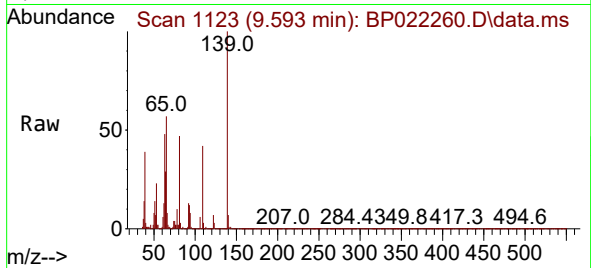




#25
2-Nitrophenol
Concen: 45.301 ng/ul
RT: 9.593 min Scan# 1122
Delta R.T. 0.006 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

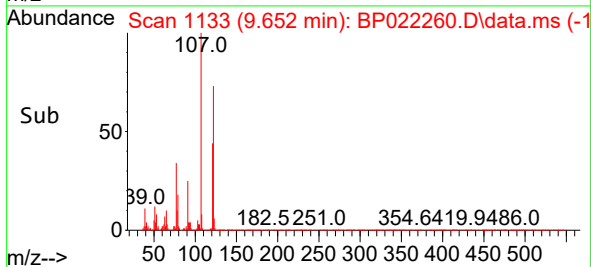
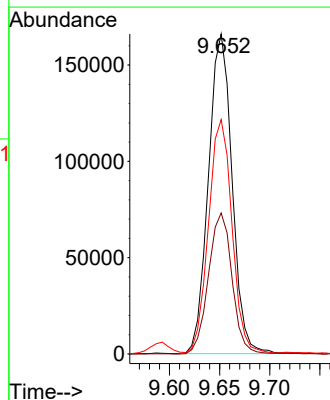
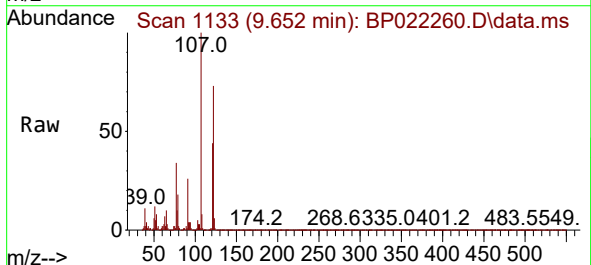
Instrument :
BNA_P
ClientSampleId :
SSTD040624

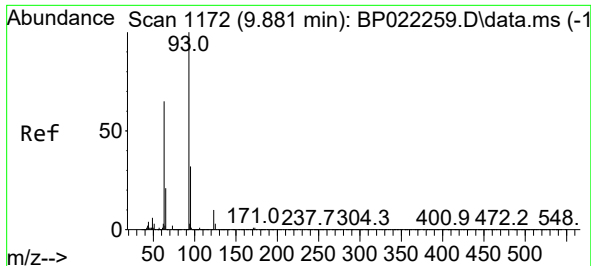
Tgt Ion:139 Resp: 132894
Ion Ratio Lower Upper
139 100
65 56.7 48.5 72.7
109 42.0 35.0 52.4



#26
2,4-Dimethylphenol
Concen: 41.047 ng/ul
RT: 9.652 min Scan# 1133
Delta R.T. 0.006 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion:107 Resp: 272781
Ion Ratio Lower Upper
107 100
121 44.0 34.3 51.5
122 73.2 60.1 90.1

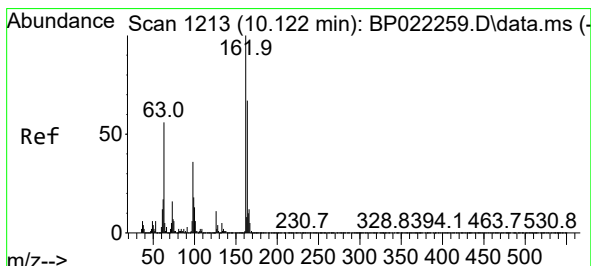
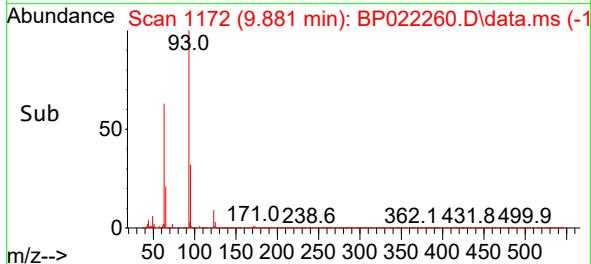
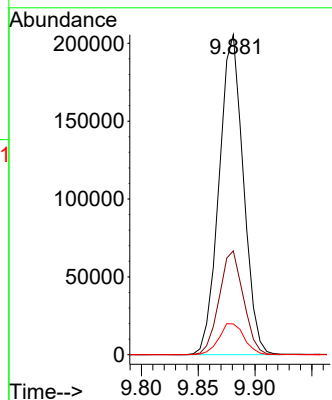
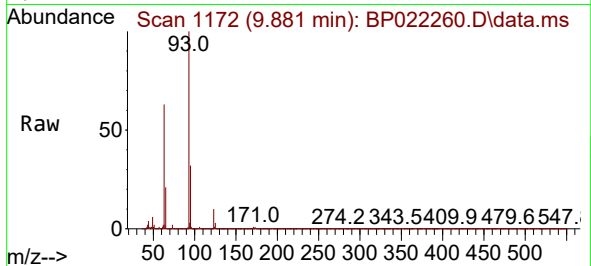




#27
 Bis(2-Chloroethoxy)methane
 Concen: 41.439 ng/ul
 RT: 9.881 min Scan# 1172
 Delta R.T. -0.000 min
 Lab File: BP022260.D
 Acq: 07 Oct 2024 18:44

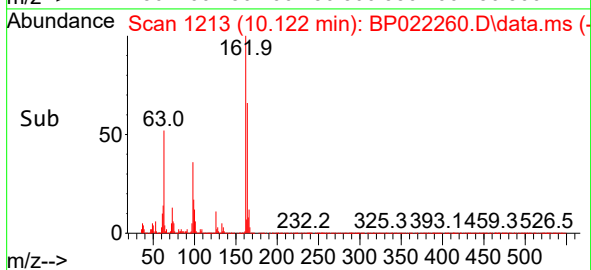
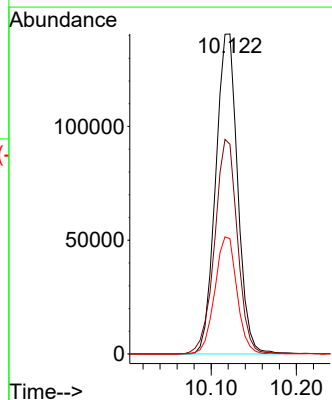
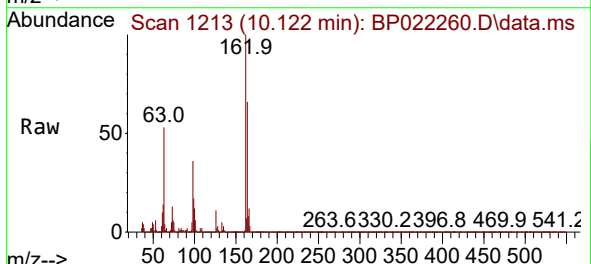
Instrument :
 BNA_P
 ClientSampleId :
 SSTD040624

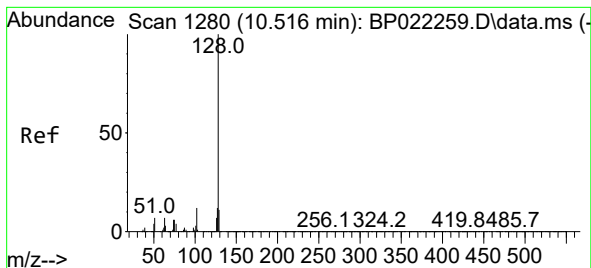
Tgt Ion: 93 Resp: 305887
 Ion Ratio Lower Upper
 93 100
 95 32.4 25.4 38.0
 123 9.6 7.8 11.8



#29
 2,4-Dichlorophenol
 Concen: 42.712 ng/ul
 RT: 10.122 min Scan# 1213
 Delta R.T. -0.000 min
 Lab File: BP022260.D
 Acq: 07 Oct 2024 18:44

Tgt Ion: 162 Resp: 252666
 Ion Ratio Lower Upper
 162 100
 164 65.6 53.5 80.3
 98 36.0 28.6 42.8





#30

Naphthalene

Concen: 40.904 ng/ul

RT: 10.516 min Scan# 1280

Delta R.T. -0.000 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD040624

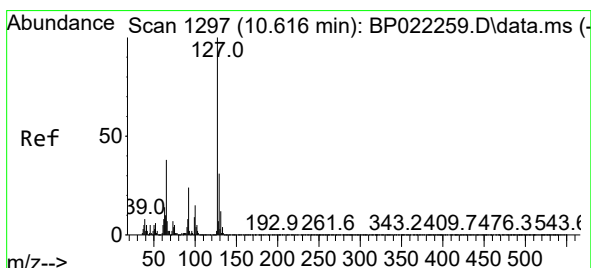
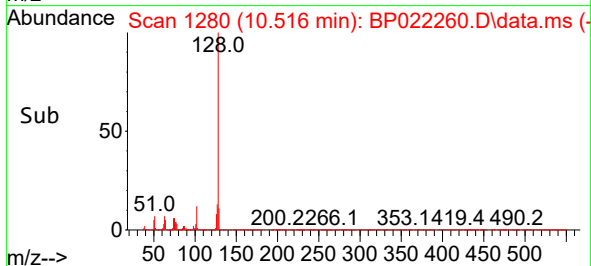
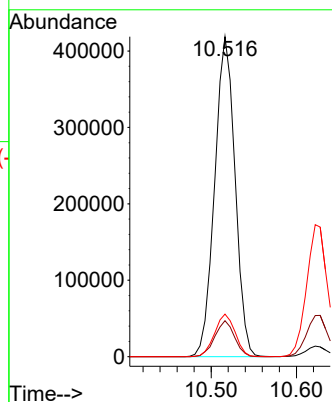
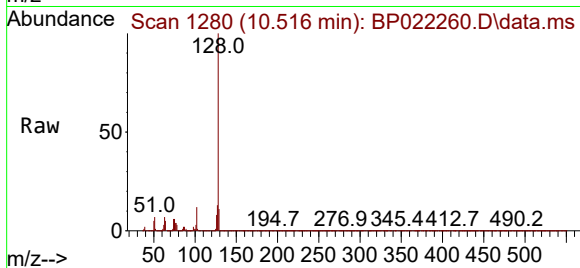
Tgt Ion:128 Resp: 695351

Ion Ratio Lower Upper

128 100

129 11.3 8.6 12.8

127 13.3 9.9 14.9



#32

4-Chloroaniline

Concen: 41.765 ng/ul

RT: 10.622 min Scan# 1298

Delta R.T. 0.006 min

Lab File: BP022260.D

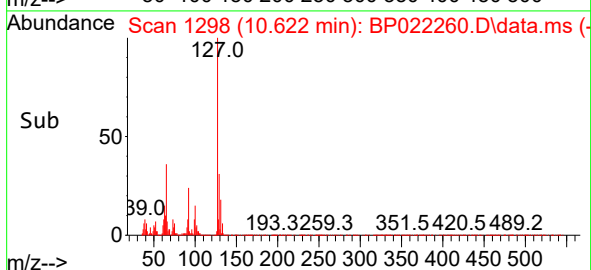
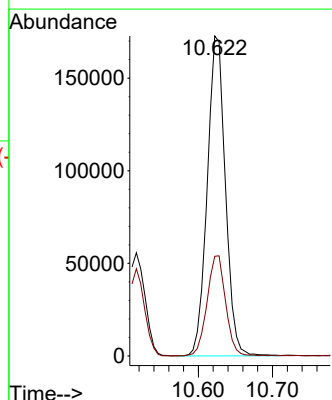
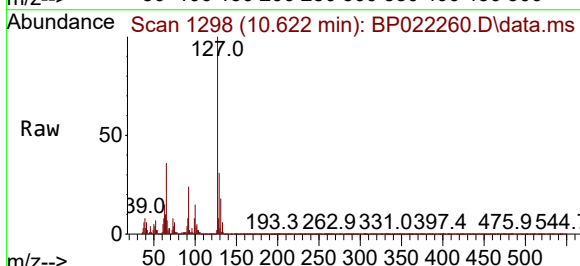
Acq: 07 Oct 2024 18:44

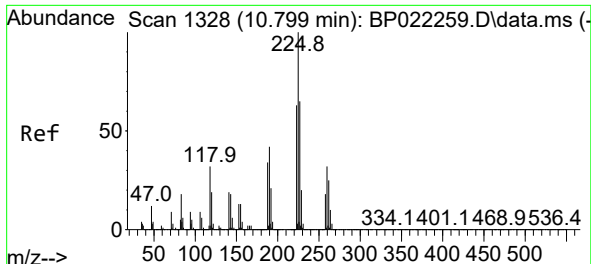
Tgt Ion:127 Resp: 293861

Ion Ratio Lower Upper

127 100

129 31.1 24.6 36.8

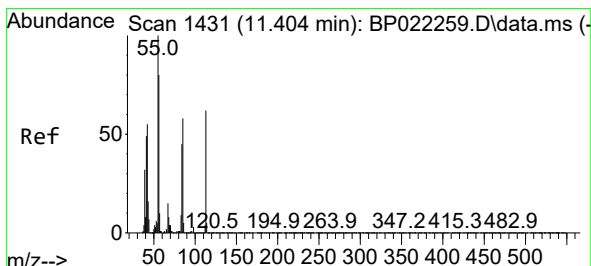
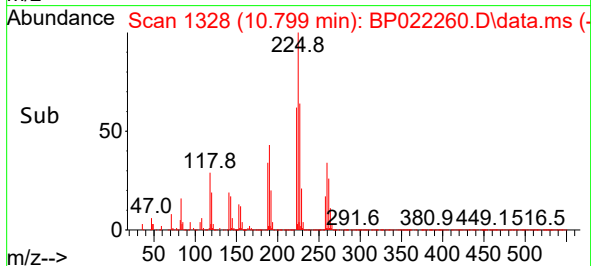
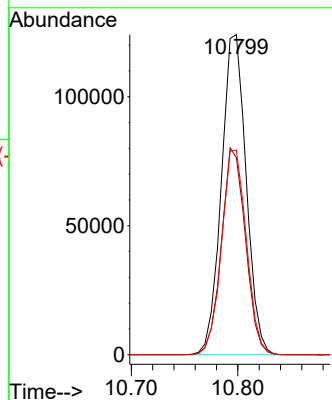
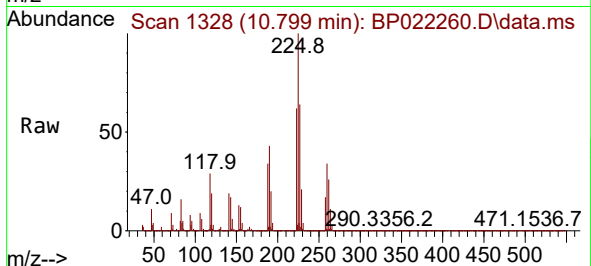




#33
Hexachlorobutadiene
Concen: 38.144 ng/ul
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

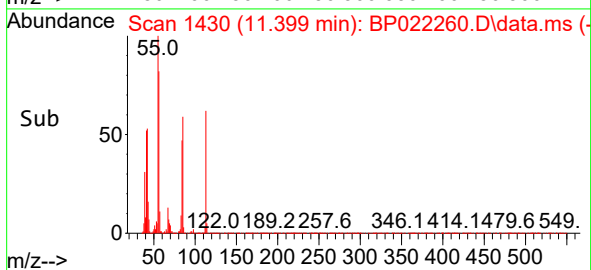
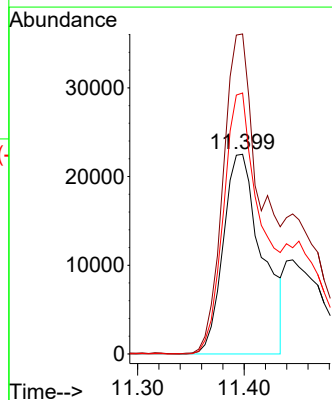
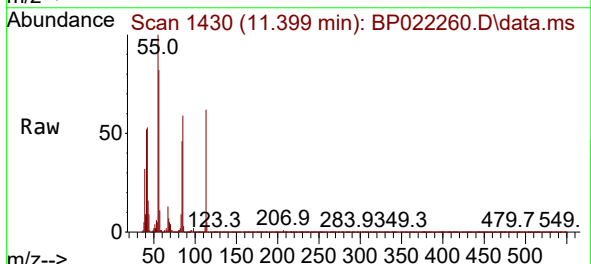
Instrument :
BNA_P
ClientSampleId :
SSTD040624

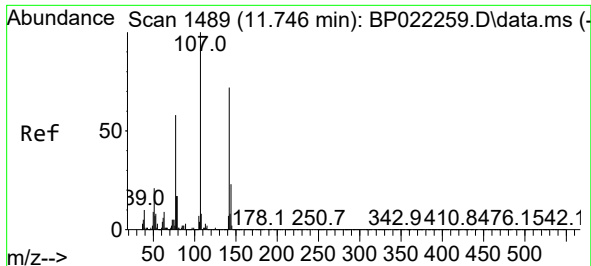
Tgt Ion:225 Resp: 200334
Ion Ratio Lower Upper
225 100
223 61.6 50.2 75.4
227 63.9 51.7 77.5



#34
Caprolactam
Concen: 31.590 ng/ul
RT: 11.399 min Scan# 1430
Delta R.T. -0.006 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion:113 Resp: 56686
Ion Ratio Lower Upper
113 100
55 160.3 130.2 195.2
56 130.7 104.0 156.0

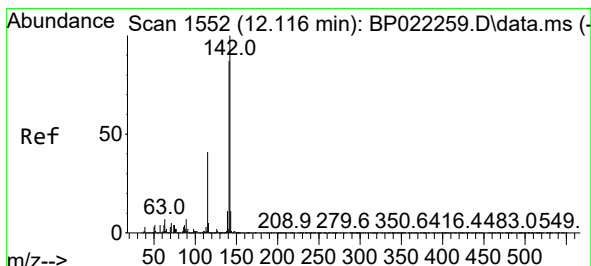
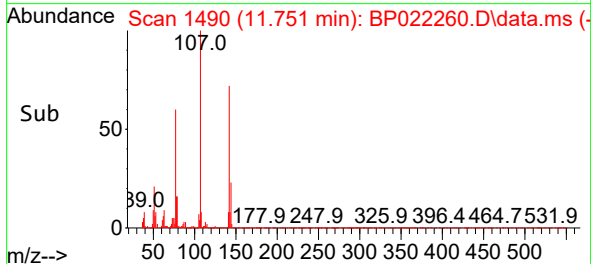
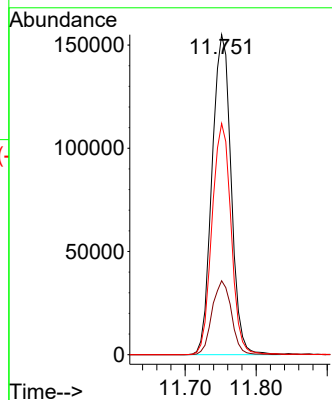
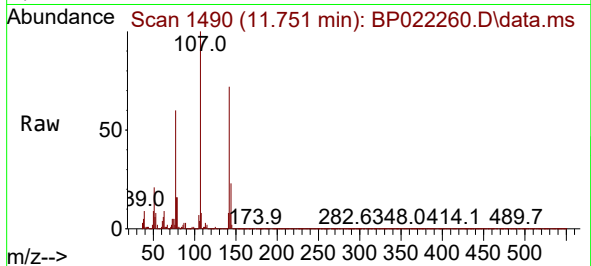




#35
4-Chloro-3-methylphenol
Concen: 45.112 ng/ul
RT: 11.751 min Scan# 1489
Delta R.T. 0.006 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

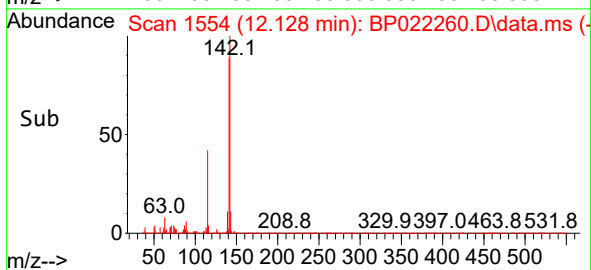
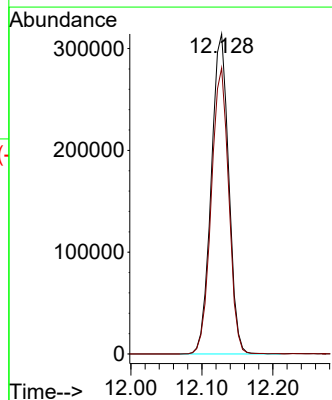
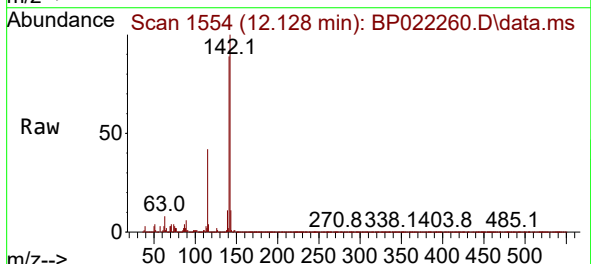
Instrument :
BNA_P
ClientSampleId :
SSTD040624

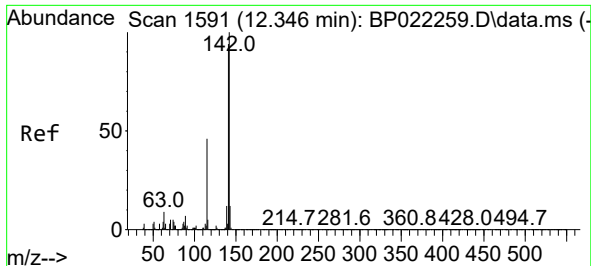
Tgt Ion:107 Resp: 288706
Ion Ratio Lower Upper
107 100
144 23.1 18.5 27.7
142 72.2 57.6 86.4



#36
2-Methylnaphthalene
Concen: 42.533 ng/ul
RT: 12.128 min Scan# 1554
Delta R.T. 0.012 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion:142 Resp: 537328
Ion Ratio Lower Upper
142 100
141 89.4 69.8 104.6

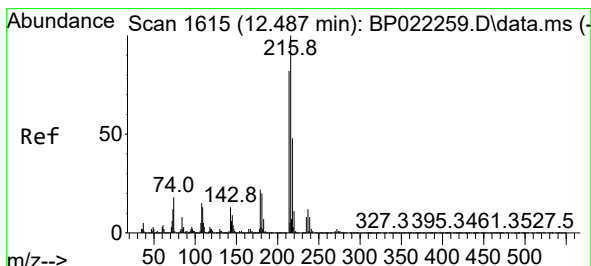
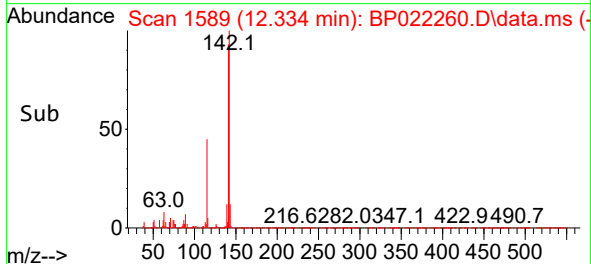
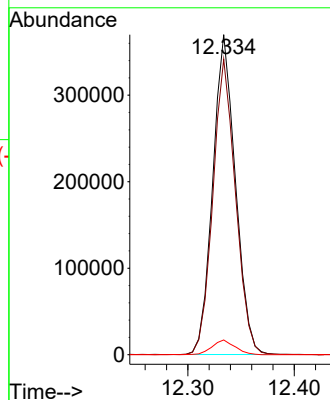
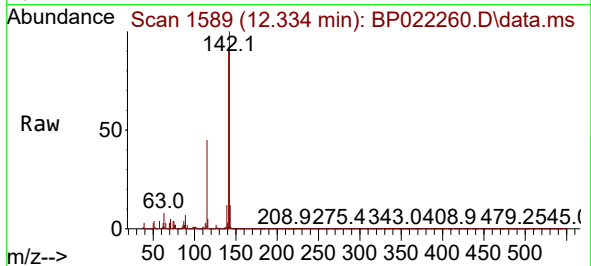




#37
1-Methylnaphthalene
Concen: 42.887 ng/ul
RT: 12.334 min Scan# 1589
Delta R.T. -0.012 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

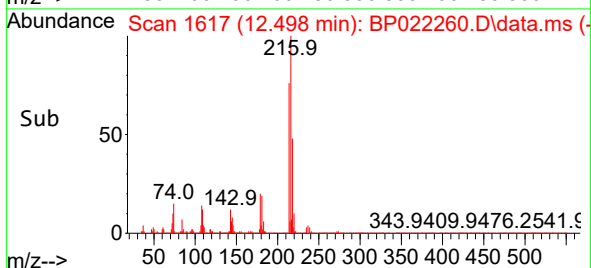
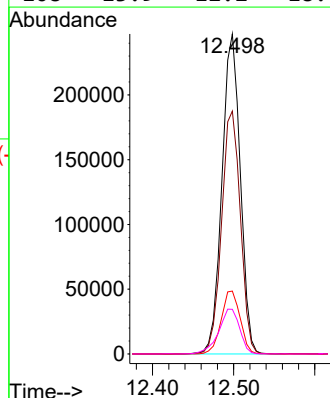
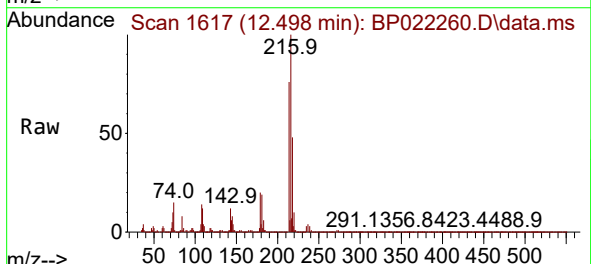
Instrument :
BNA_P
ClientSampleId :
SSTD040624

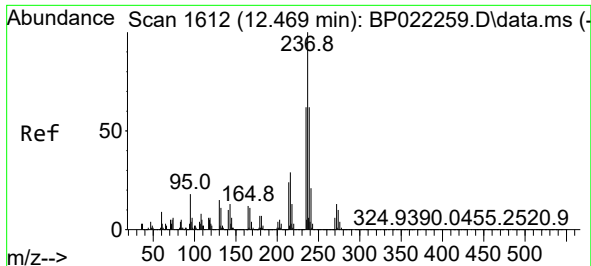
Tgt Ion:142 Resp: 546420
Ion Ratio Lower Upper
142 100
141 92.4 74.8 112.2
116 4.6 4.1 6.1



#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.340 ng/ul
RT: 12.498 min Scan# 1617
Delta R.T. 0.012 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion:216 Resp: 388142
Ion Ratio Lower Upper
216 100
214 75.9 65.9 98.9
179 19.7 17.8 26.6
108 13.9 12.2 18.4

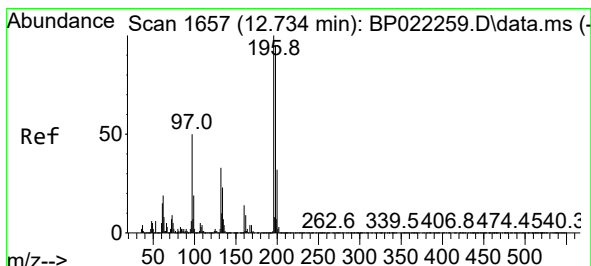
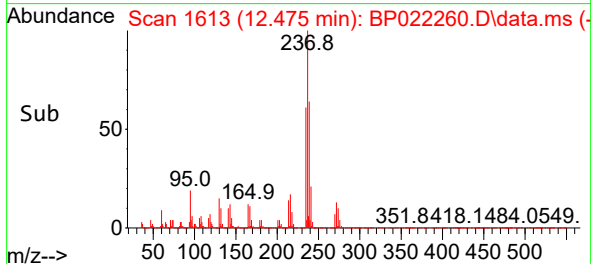
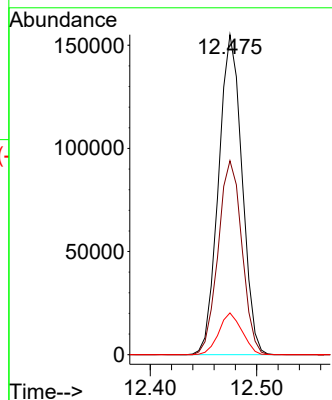
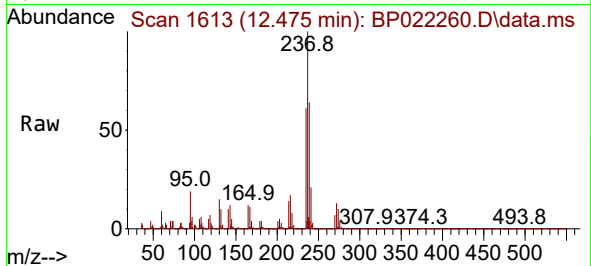




#40
Hexachlorocyclopentadiene
Concen: 38.231 ng/ul
RT: 12.475 min Scan# 1612
Delta R.T. 0.006 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

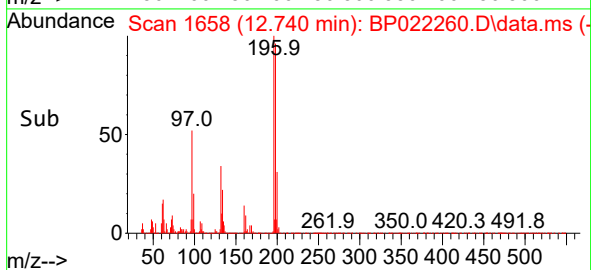
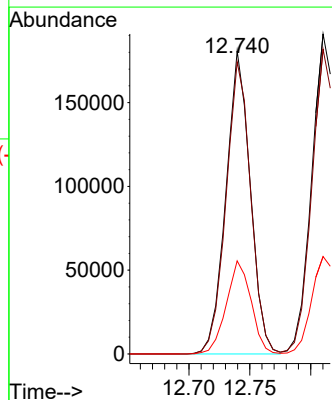
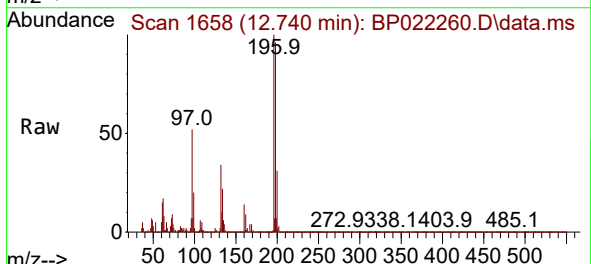
Instrument :
BNA_P
ClientSampleId :
SSTD040624

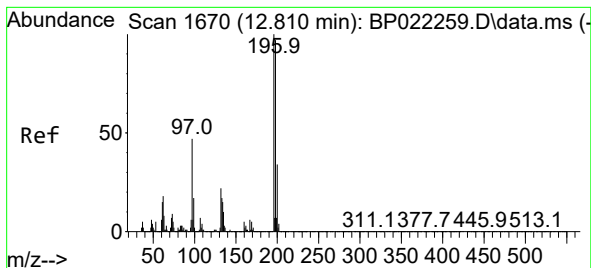
Tgt Ion:237 Resp: 237269
Ion Ratio Lower Upper
237 100
235 60.6 49.8 74.6
272 13.0 11.4 17.0



#41
2,4,6-Trichlorophenol
Concen: 42.568 ng/ul
RT: 12.740 min Scan# 1658
Delta R.T. 0.006 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion:196 Resp: 251076
Ion Ratio Lower Upper
196 100
198 96.4 75.8 113.8
200 30.8 25.6 38.4





#42

2,4,5-Trichlorophenol

Concen: 42.767 ng/ul

RT: 12.810 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD040624

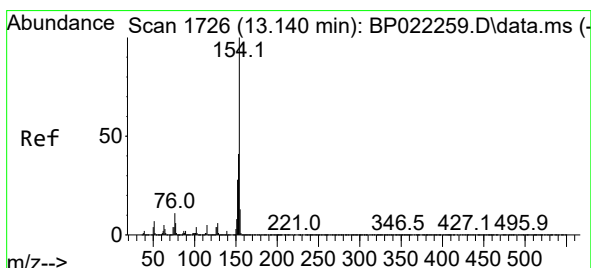
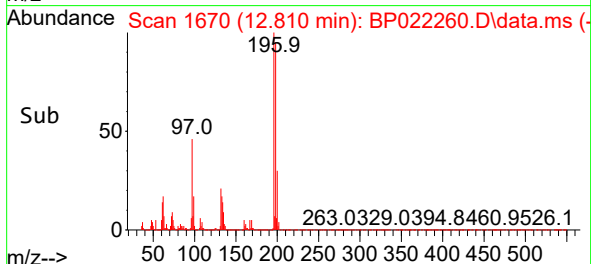
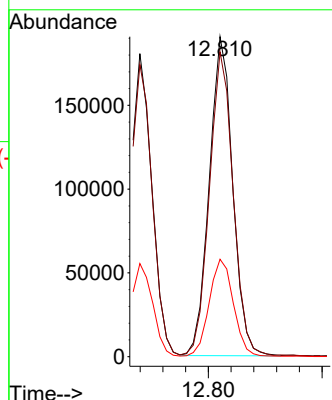
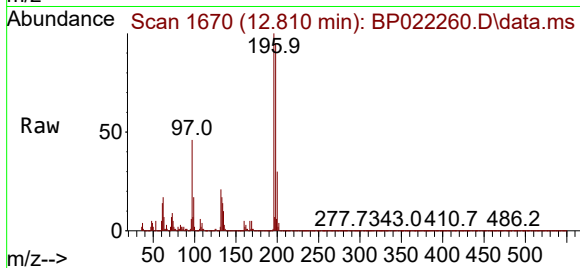
Tgt Ion:196 Resp: 273159

Ion Ratio Lower Upper

196 100

198 95.2 78.0 117.0

200 30.4 27.0 40.4



#43

1,1'-Biphenyl

Concen: 39.795 ng/ul

RT: 13.145 min Scan# 1727

Delta R.T. 0.006 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

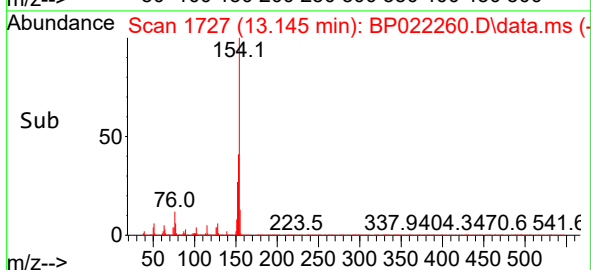
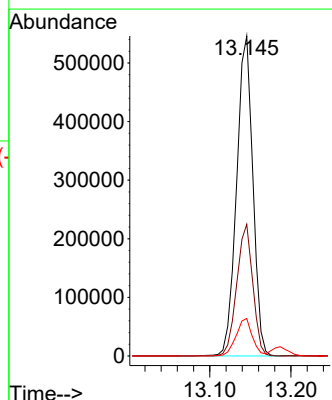
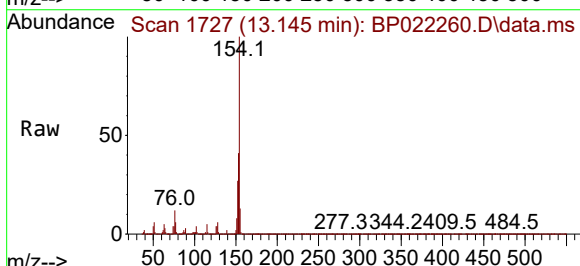
Tgt Ion:154 Resp: 757303

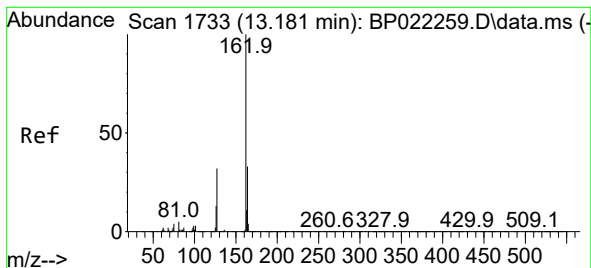
Ion Ratio Lower Upper

154 100

153 41.1 32.5 48.7

76 11.7 9.0 13.6





#44

2-Chloronaphthalene

Concen: 40.546 ng/ul

RT: 13.187 min Scan# 1733

Delta R.T. 0.006 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD040624

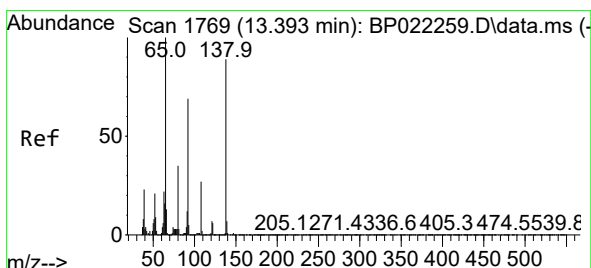
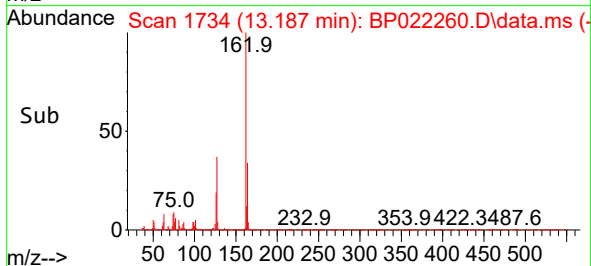
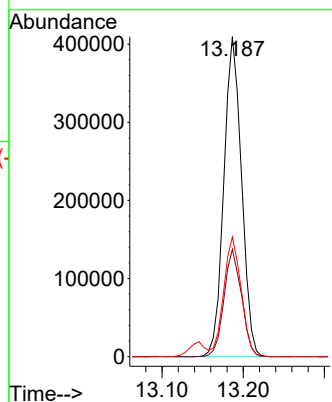
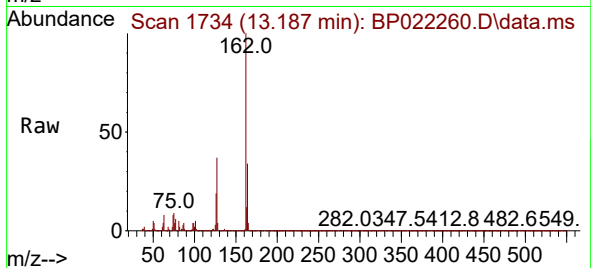
Tgt Ion:162 Resp: 621252

Ion Ratio Lower Upper

162 100

164 33.6 26.2 39.4

127 37.4 28.8 43.2



#45

2-Nitroaniline

Concen: 44.979 ng/ul

RT: 13.393 min Scan# 1769

Delta R.T. -0.000 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

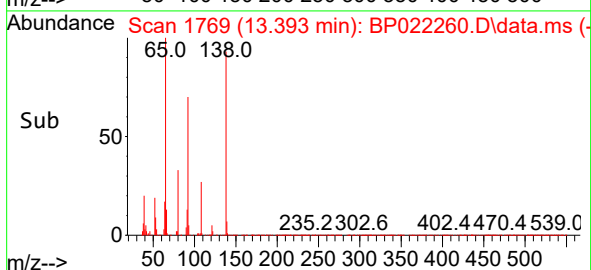
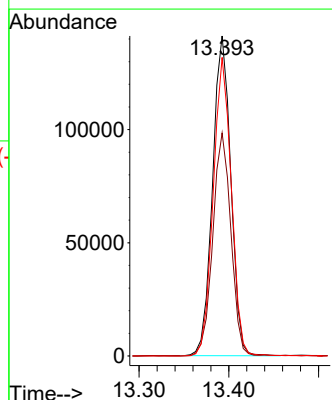
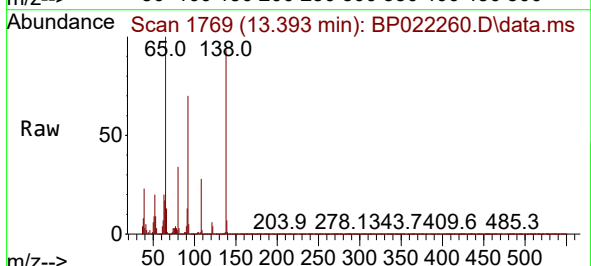
Tgt Ion: 65 Resp: 199277

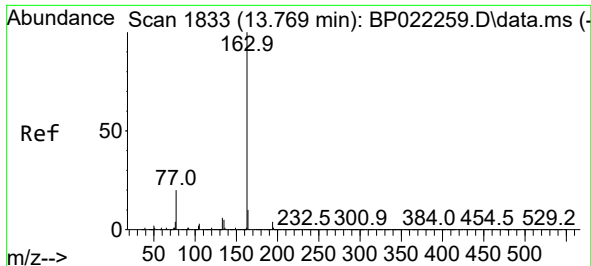
Ion Ratio Lower Upper

65 100

92 69.7 55.4 83.2

138 93.3 71.4 107.0

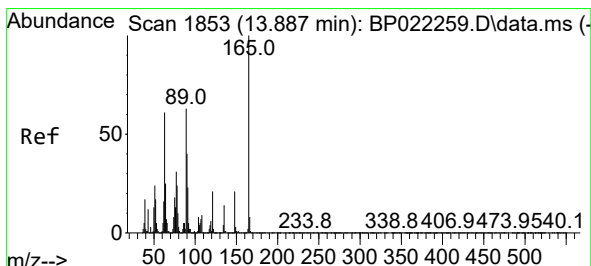
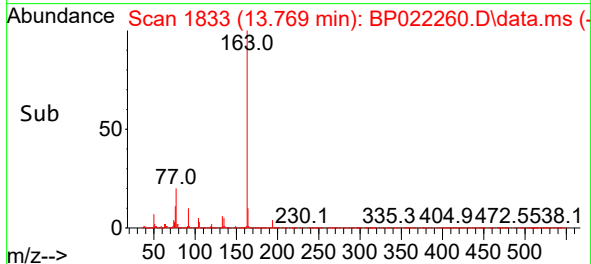
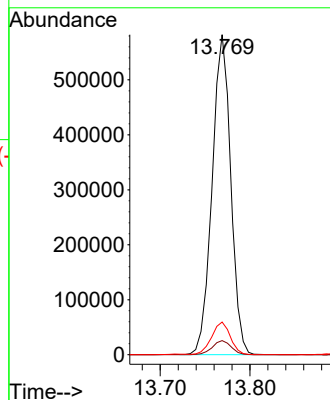
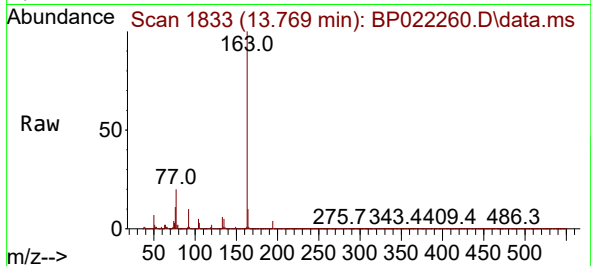




#47
Dimethylphthalate
Concen: 40.583 ng/ul
RT: 13.769 min Scan# 1833
Delta R.T. -0.000 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

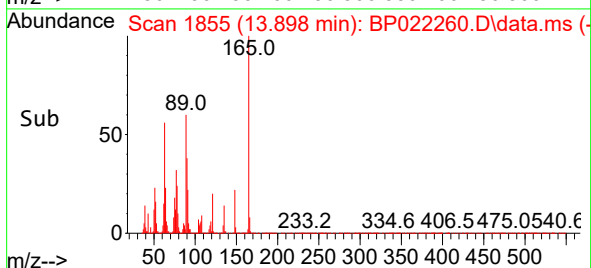
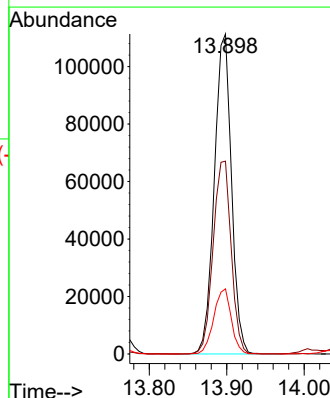
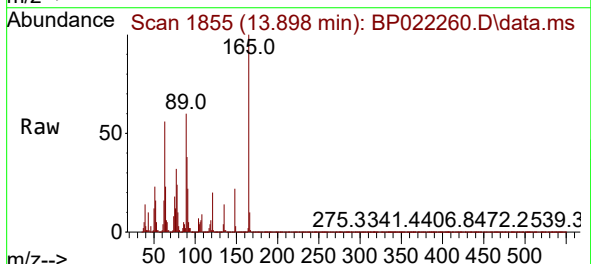
Instrument :
BNA_P
ClientSampleId :
SSTD040624

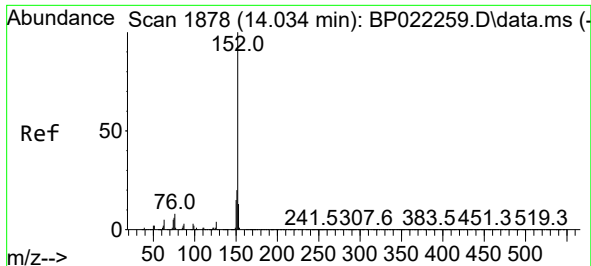
Tgt Ion:163 Resp: 838510
Ion Ratio Lower Upper
163 100
194 4.4 3.5 5.3
164 10.2 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 43.118 ng/ul
RT: 13.898 min Scan# 1855
Delta R.T. 0.012 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion:165 Resp: 170789
Ion Ratio Lower Upper
165 100
89 60.2 50.2 75.4
121 20.4 17.1 25.7

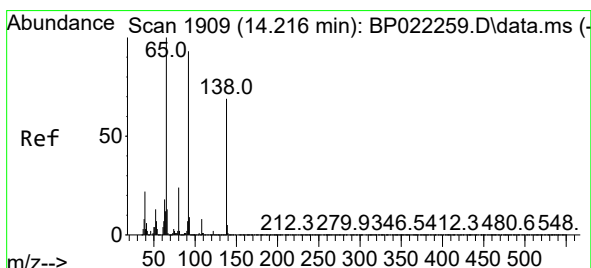
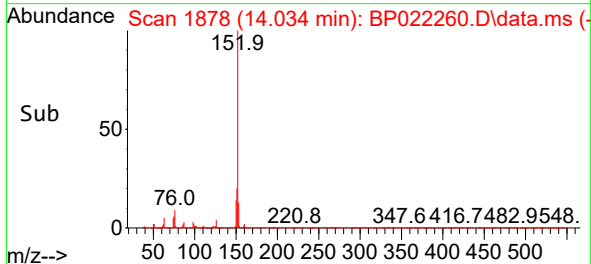
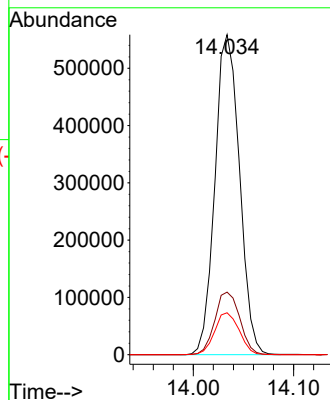
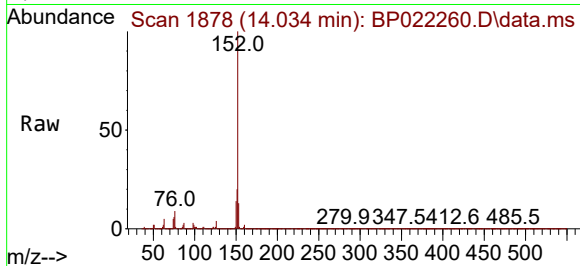




#50
Acenaphthylene
Concen: 41.805 ng/ul
RT: 14.034 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

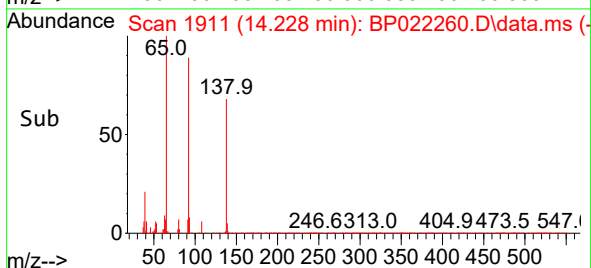
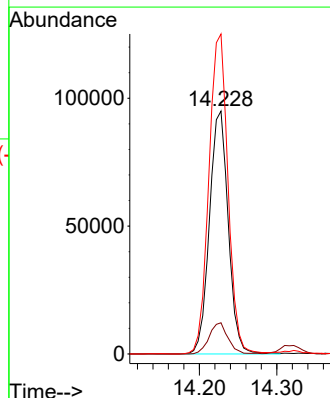
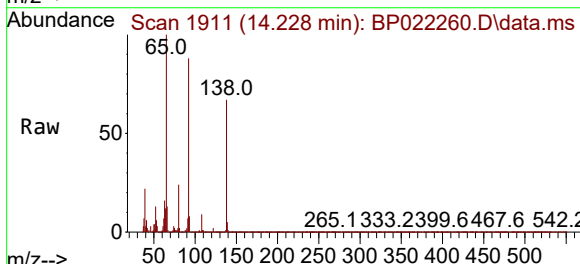
Instrument :
BNA_P
ClientSampleId :
SSTD040624

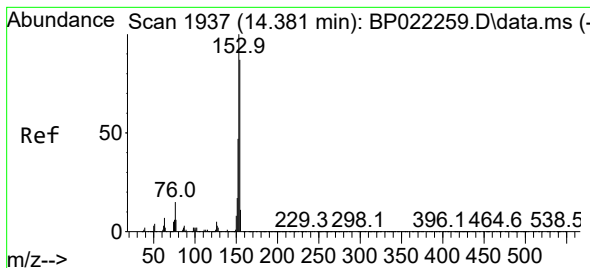
Tgt Ion:152 Resp: 949505
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.1 10.3 15.5



#51
3-Nitroaniline
Concen: 44.476 ng/ul
RT: 14.228 min Scan# 1911
Delta R.T. 0.012 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion:138 Resp: 160391
Ion Ratio Lower Upper
138 100
108 12.9 9.7 14.5
92 131.8 106.7 160.1





#52

Acenaphthene

Concen: 39.558 ng/ul

RT: 14.387 min Scan# 1937

Delta R.T. 0.006 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD040624

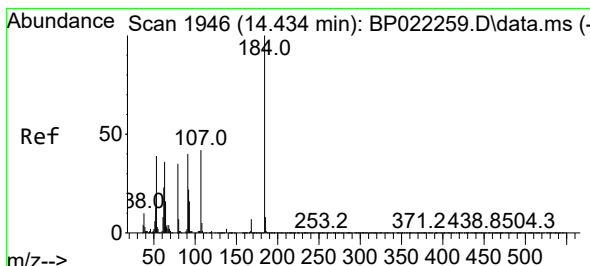
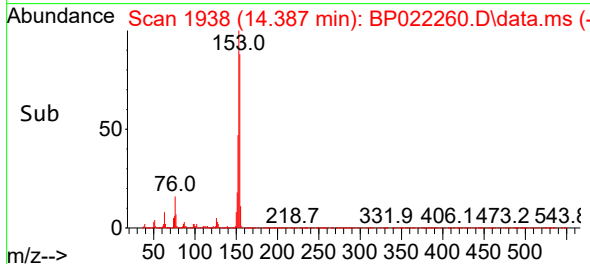
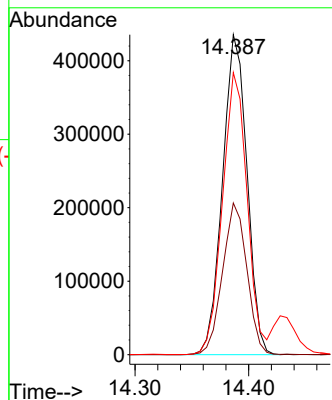
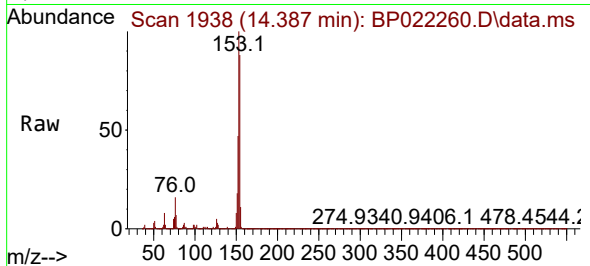
Tgt Ion:153 Resp: 652823

Ion Ratio Lower Upper

153 100

152 47.4 37.8 56.6

154 88.2 69.5 104.3



#53

2,4-Dinitrophenol

Concen: 44.488 ng/ul

RT: 14.428 min Scan# 1945

Delta R.T. -0.006 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

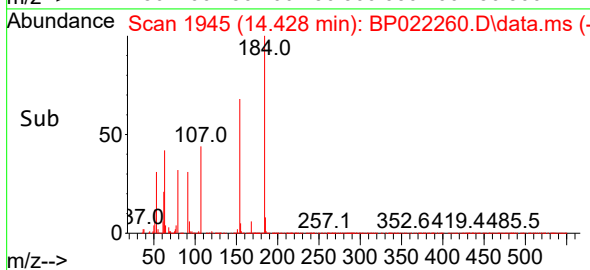
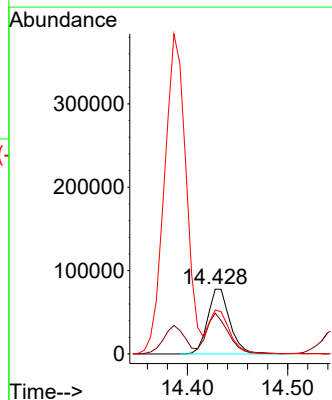
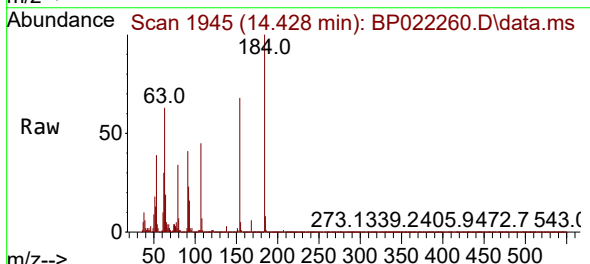
Tgt Ion:184 Resp: 119899

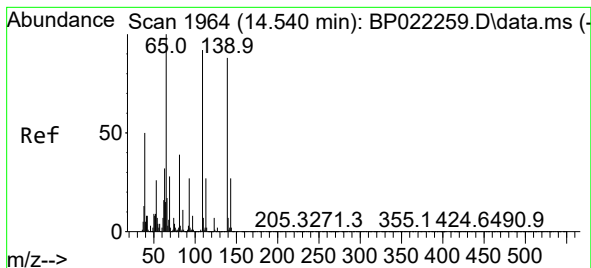
Ion Ratio Lower Upper

184 100

63 62.9 46.5 69.7

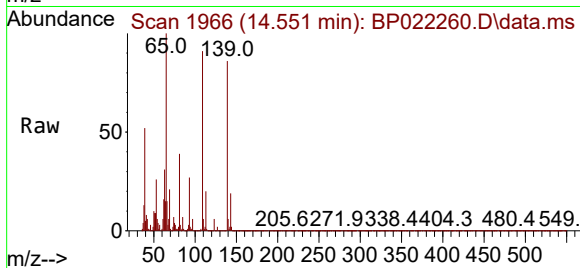
154 68.0 53.3 79.9



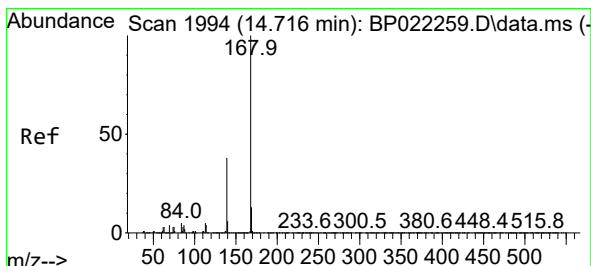
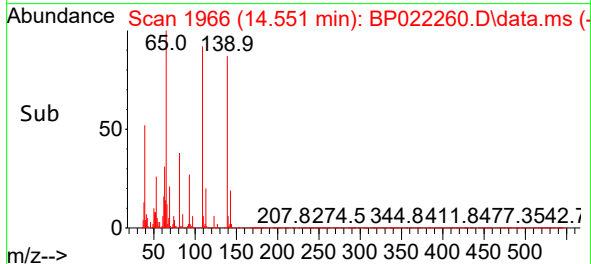
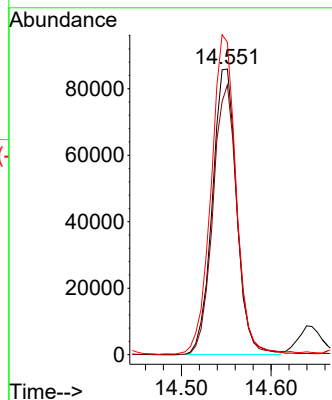


#55
4-Nitrophenol
Concen: 40.749 ng/ul
RT: 14.551 min Scan# 1966
Delta R.T. 0.012 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Instrument :
BNA_P
ClientSampleId :
SSTD040624

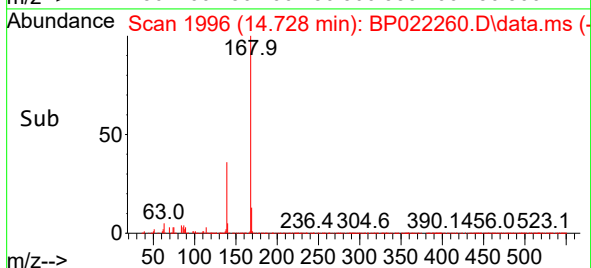
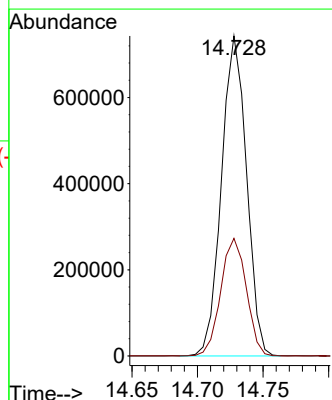
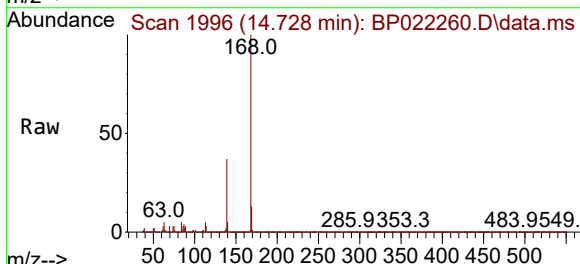


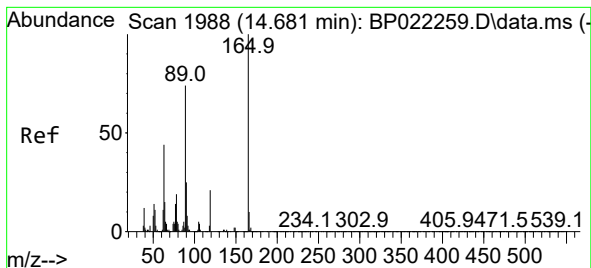
Tgt Ion:109 Resp: 162215
Ion Ratio Lower Upper
109 100
139 94.4 76.4 114.6
65 109.4 87.4 131.0



#56
Dibenzofuran
Concen: 40.191 ng/ul
RT: 14.728 min Scan# 1996
Delta R.T. 0.012 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion:168 Resp: 986101
Ion Ratio Lower Upper
168 100
139 36.8 30.2 45.2





#57

2,4-Dinitrotoluene

Concen: 43.429 ng/ul

RT: 14.692 min Scan# 1988

Delta R.T. 0.012 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD040624

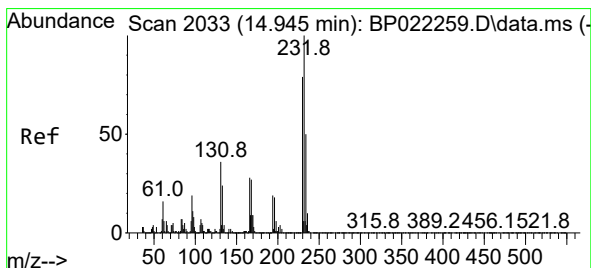
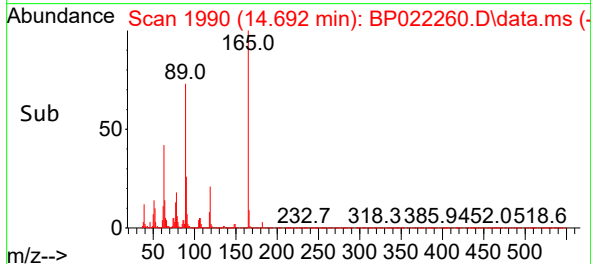
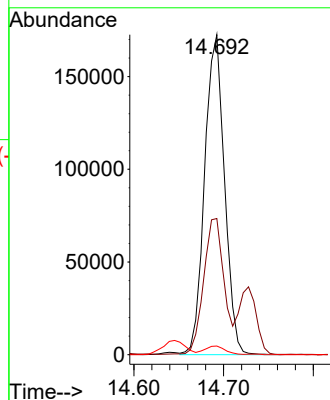
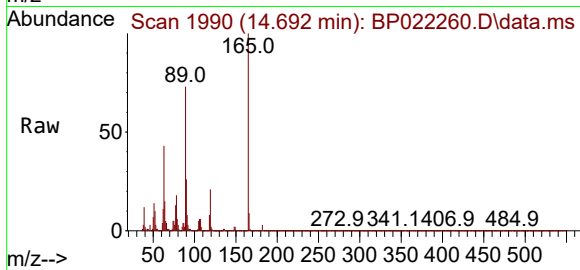
Tgt Ion:165 Resp: 265097

Ion Ratio Lower Upper

165 100

63 42.5 35.3 52.9

182 2.7 2.6 4.0



#58

2,3,4,6-Tetrachlorophenol

Concen: 42.077 ng/ul

RT: 14.957 min Scan# 2035

Delta R.T. 0.012 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

Tgt Ion:232 Resp: 258699

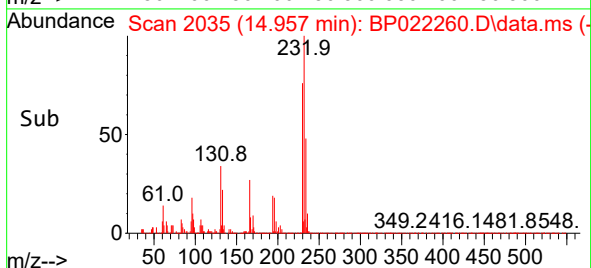
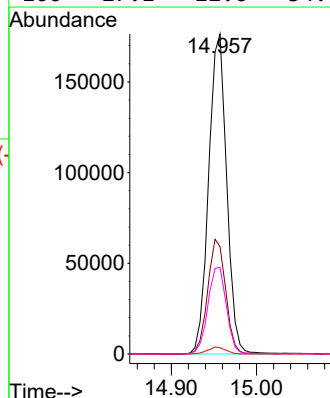
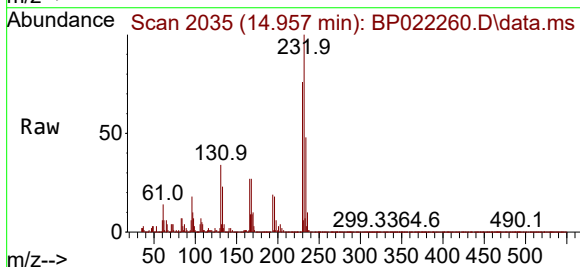
Ion Ratio Lower Upper

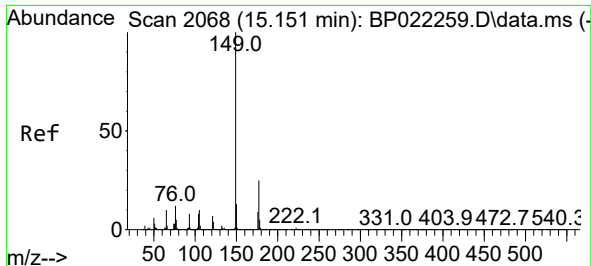
232 100

131 33.6 29.0 43.4

130 2.0 1.9 2.9

166 27.1 22.6 34.0

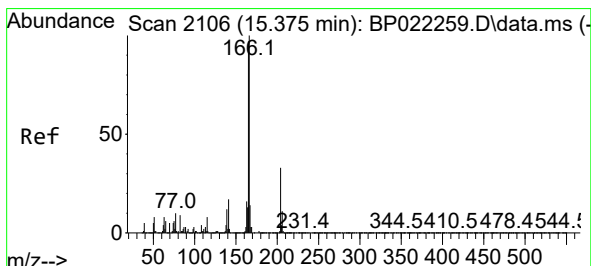
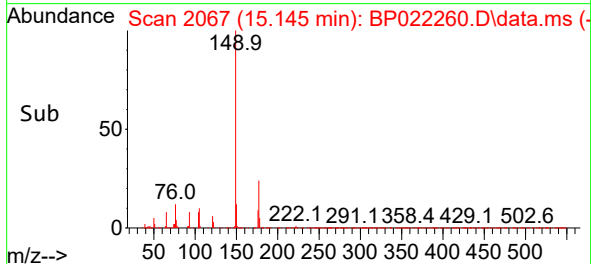
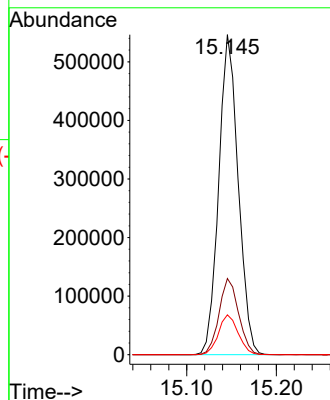
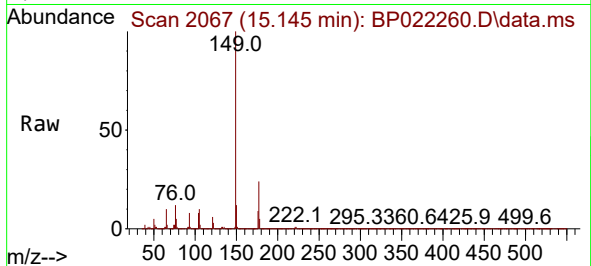




#59
Diethylphthalate
Concen: 40.222 ng/ul
RT: 15.145 min Scan# 2068
Delta R.T. -0.006 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

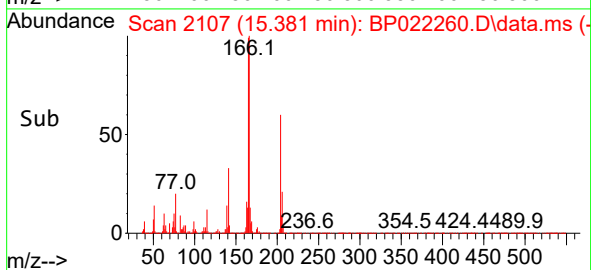
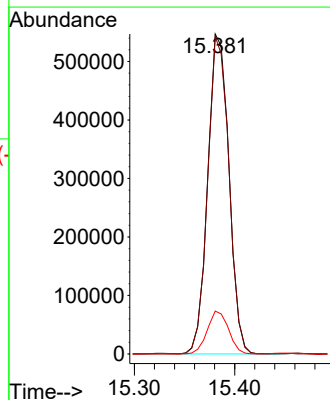
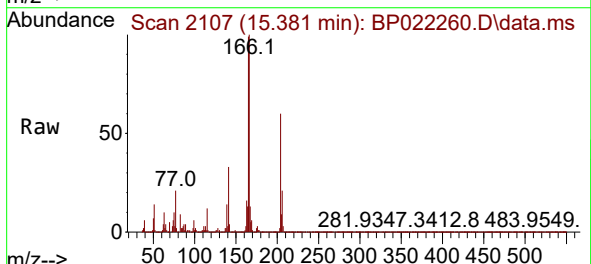
Instrument :
BNA_P
ClientSampleId :
SSTD040624

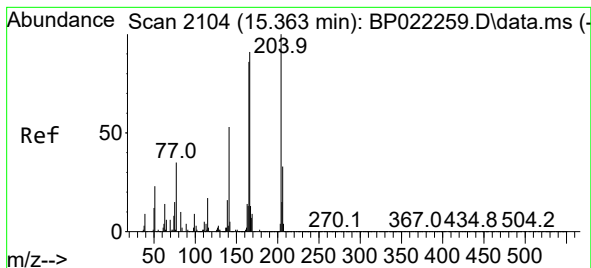
Tgt Ion:149 Resp: 822470
Ion Ratio Lower Upper
149 100
177 23.8 19.9 29.9
150 12.4 10.2 15.4



#61
Fluorene
Concen: 39.390 ng/ul
RT: 15.381 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion:166 Resp: 803718
Ion Ratio Lower Upper
166 100
165 99.2 77.8 116.6
167 13.4 11.1 16.7

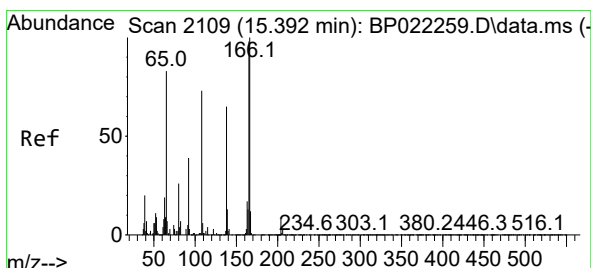
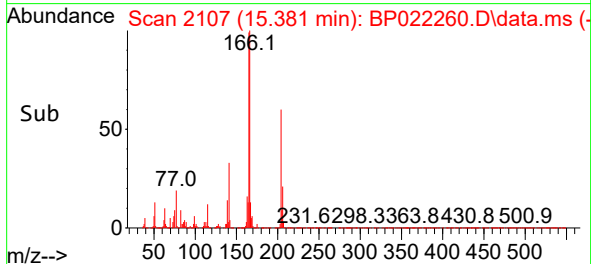
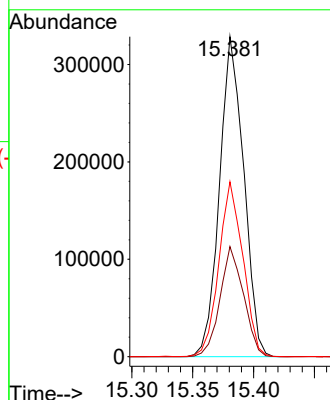
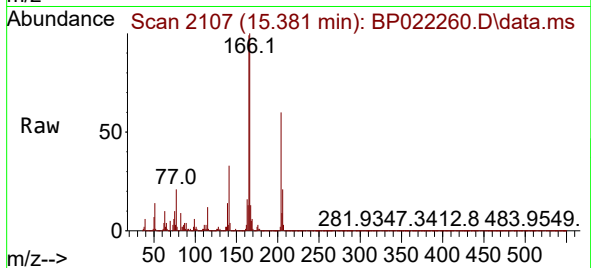




#62
4-Chlorophenyl-phenylether
Concen: 38.776 ng/ul
RT: 15.381 min Scan# 2112
Delta R.T. 0.018 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

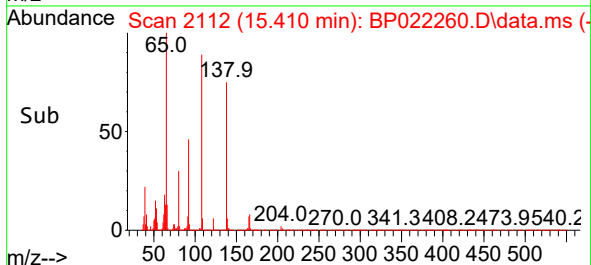
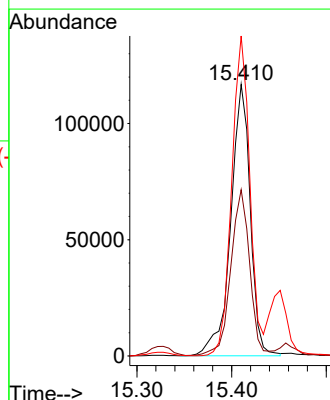
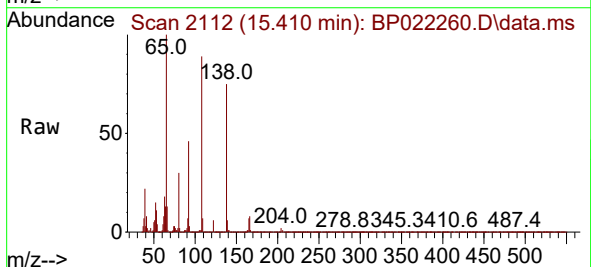
Instrument :
BNA_P
ClientSampleId :
SSTD040624

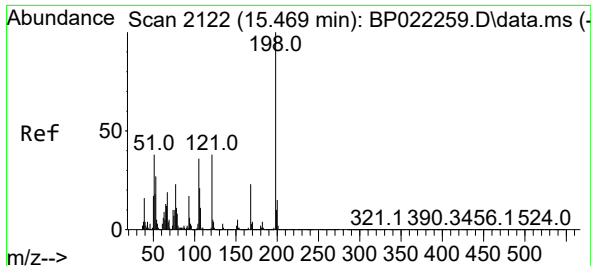
Tgt Ion:204 Resp: 455512
Ion Ratio Lower Upper
204 100
206 34.4 26.4 39.6
141 54.7 42.6 63.8



#63
4-Nitroaniline
Concen: 45.613 ng/ul
RT: 15.410 min Scan# 2112
Delta R.T. 0.018 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion:138 Resp: 167414
Ion Ratio Lower Upper
138 100
92 61.2 49.1 73.7
108 117.9 90.6 136.0

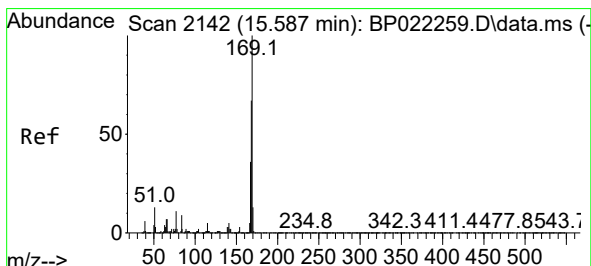
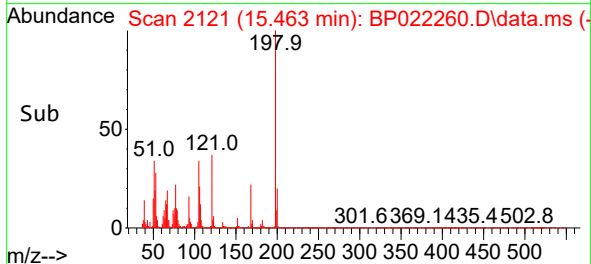
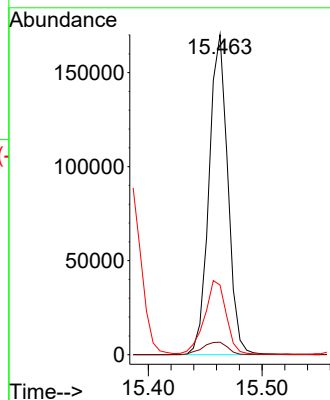
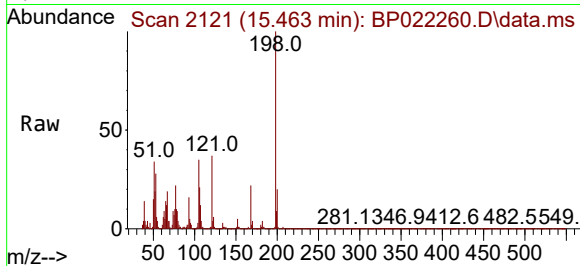




#66
4,6-Dinitro-2-methylphenol
Concen: 43.370 ng/ul
RT: 15.463 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

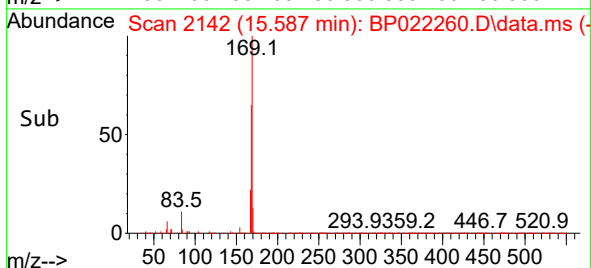
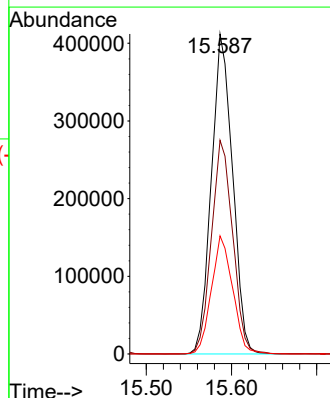
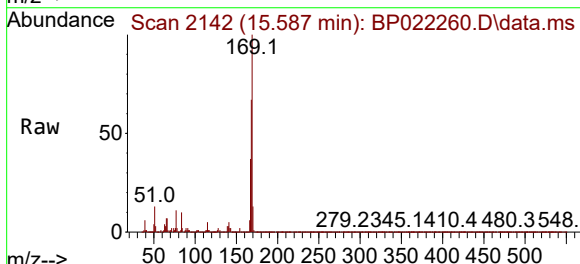
Instrument :
BNA_P
ClientSampleId :
SSTD040624

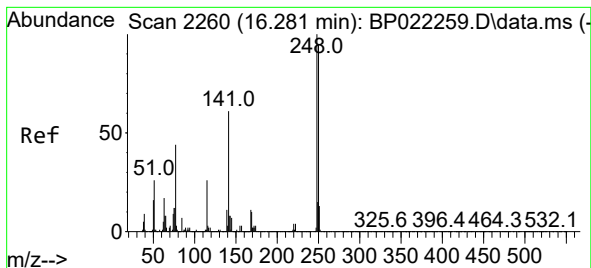
Tgt Ion:198 Resp: 195064
Ion Ratio Lower Upper
198 100
182 3.9 3.4 5.2
77 21.8 19.4 29.0



#67
N-Nitrosodiphenylamine
Concen: 40.656 ng/ul
RT: 15.587 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion:169 Resp: 712536
Ion Ratio Lower Upper
169 100
168 66.8 53.4 80.0
167 36.9 29.0 43.6

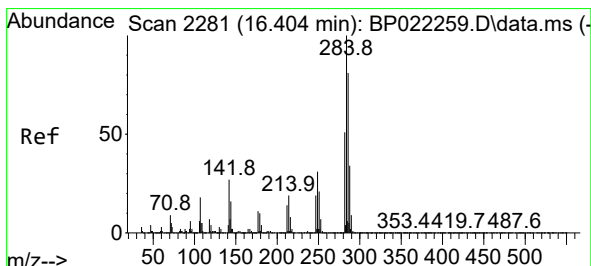
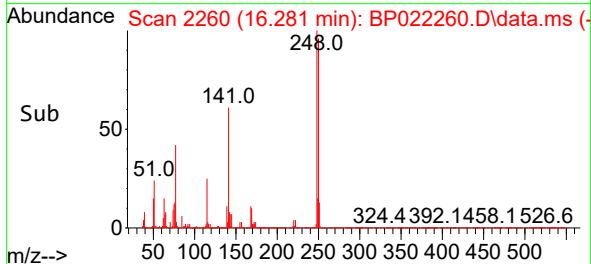
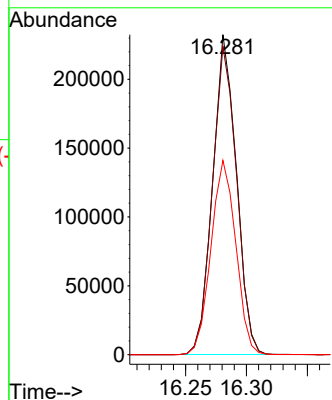
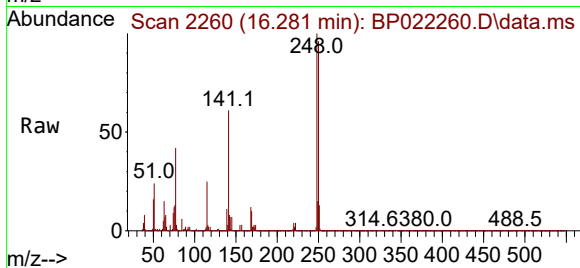




#68
4-Bromophenyl-phenylether
Concen: 39.447 ng/ul
RT: 16.281 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

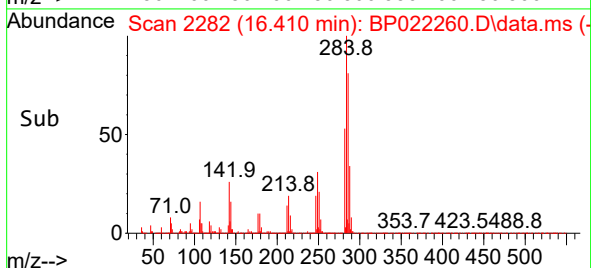
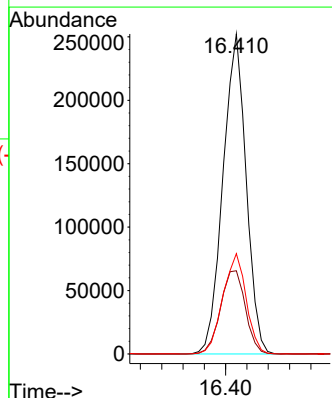
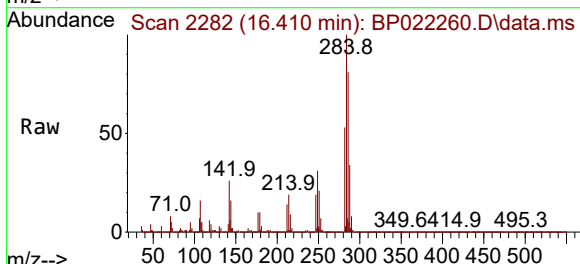
Instrument :
BNA_P
ClientSampleId :
SSTD040624

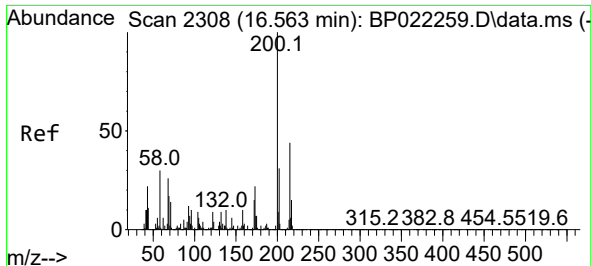
Tgt Ion:248 Resp: 315218
Ion Ratio Lower Upper
248 100
250 96.3 76.0 114.0
141 60.7 49.0 73.6



#69
Hexachlorobenzene
Concen: 39.227 ng/ul
RT: 16.410 min Scan# 2282
Delta R.T. 0.006 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion:284 Resp: 380607
Ion Ratio Lower Upper
284 100
142 26.0 21.8 32.8
249 31.4 24.8 37.2

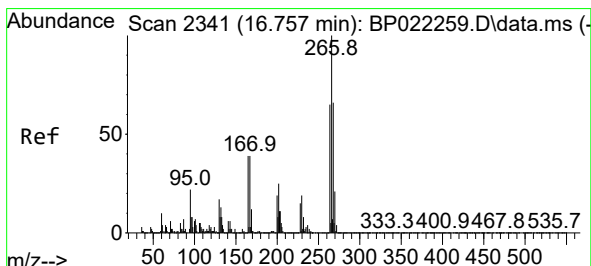
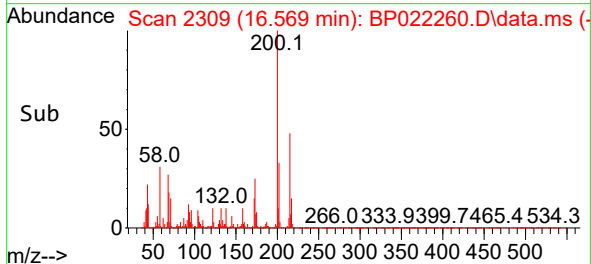
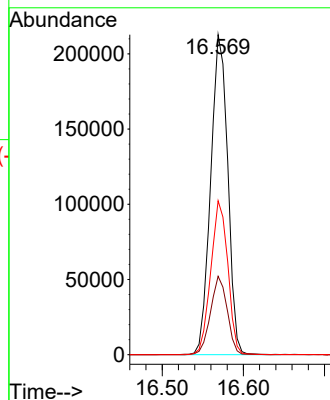
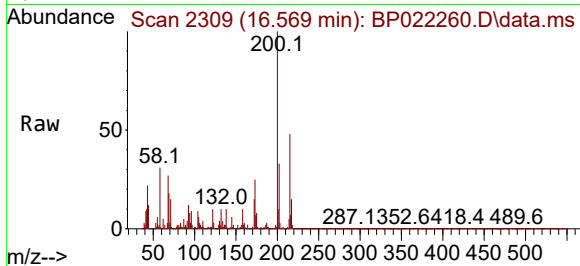




#70
Atrazine
Concen: 39.726 ng/ul
RT: 16.569 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

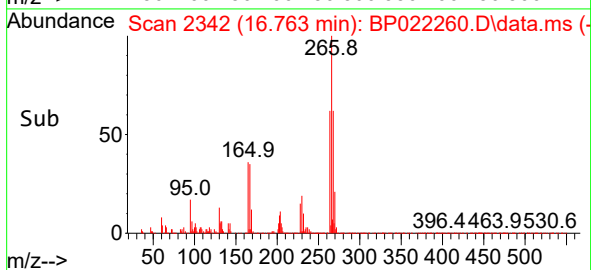
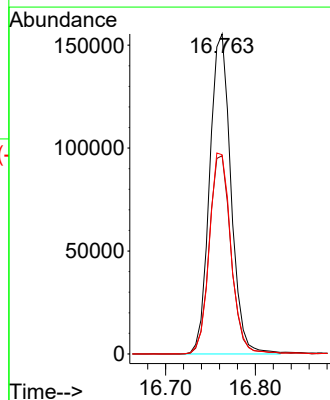
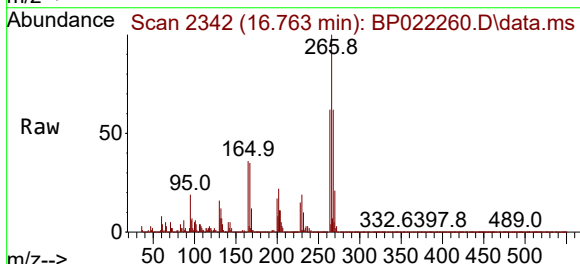
Instrument :
BNA_P
ClientSampleId :
SSTD040624

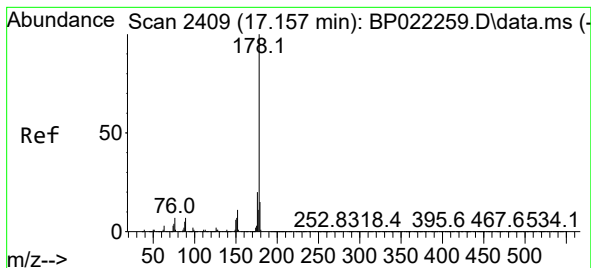
Tgt Ion:200 Resp: 310584
Ion Ratio Lower Upper
200 100
173 24.5 18.0 27.0
215 48.1 35.0 52.4



#71
Pentachlorophenol
Concen: 39.514 ng/ul
RT: 16.763 min Scan# 2342
Delta R.T. 0.006 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion:266 Resp: 255802
Ion Ratio Lower Upper
266 100
264 62.0 52.4 78.6
268 62.3 53.0 79.4





#72

Phenanthrene

Concen: 40.296 ng/ul

RT: 17.157 min Scan# 2409

Delta R.T. -0.000 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD040624

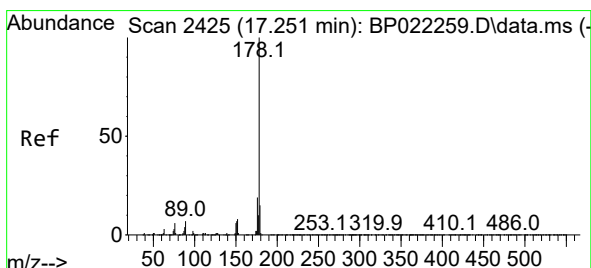
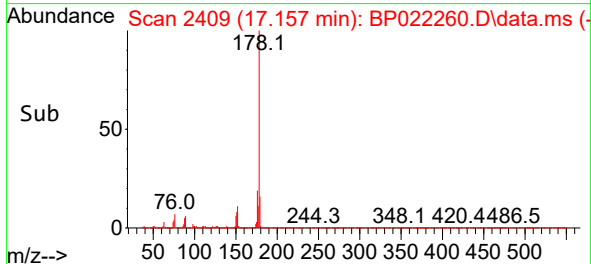
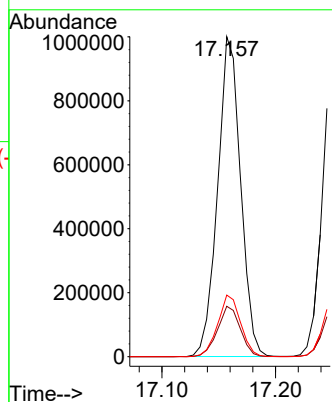
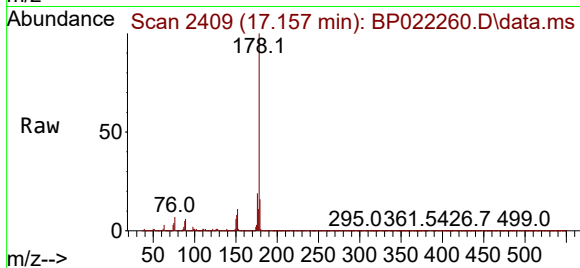
Tgt Ion:178 Resp: 1405901

Ion Ratio Lower Upper

178 100

179 15.7 12.2 18.4

176 19.3 15.7 23.5



#74

Anthracene

Concen: 40.153 ng/ul

RT: 17.251 min Scan# 2425

Delta R.T. -0.000 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

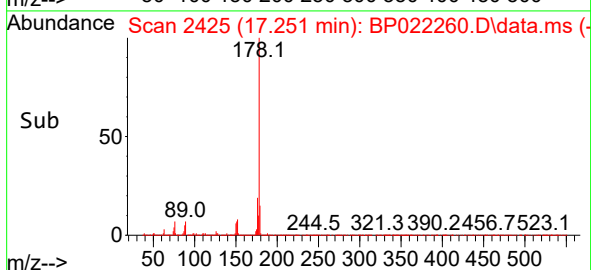
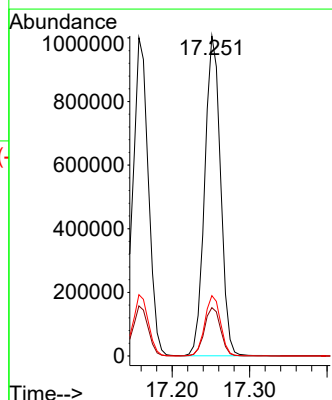
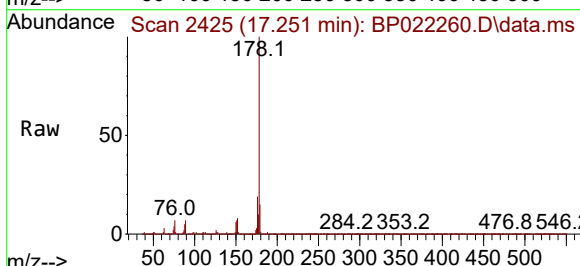
Tgt Ion:178 Resp: 1425602

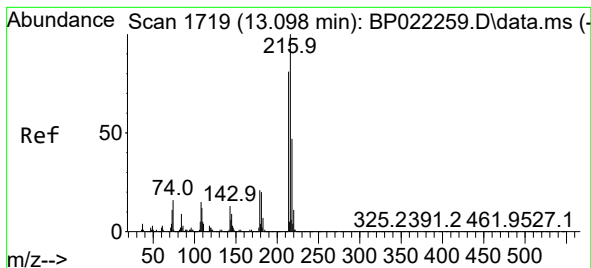
Ion Ratio Lower Upper

178 100

179 15.1 12.0 18.0

176 18.9 15.0 22.4

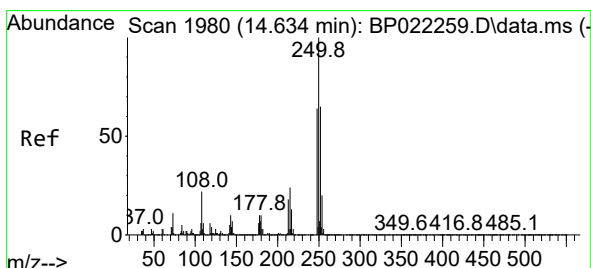
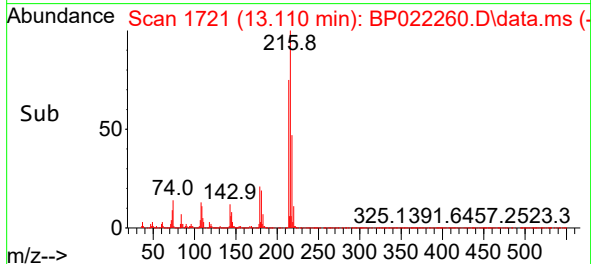
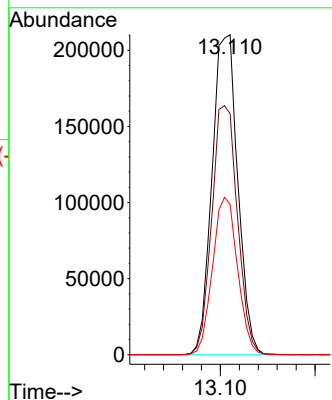
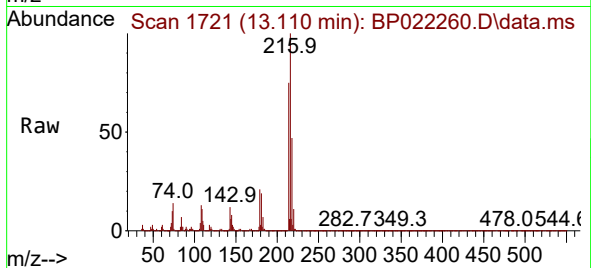




#75
1,2,3,4-Tetrachlorobenzene
Concen: 39.792 ng/uL
RT: 13.110 min Scan# 1719
Delta R.T. 0.012 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

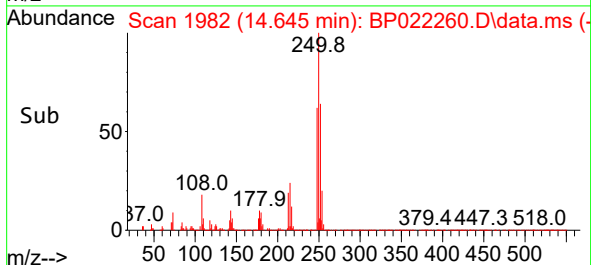
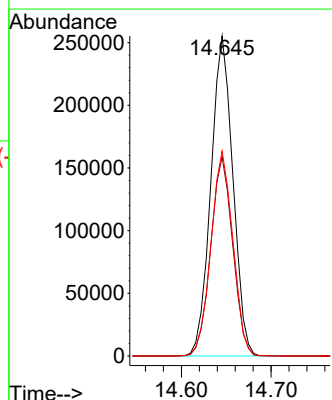
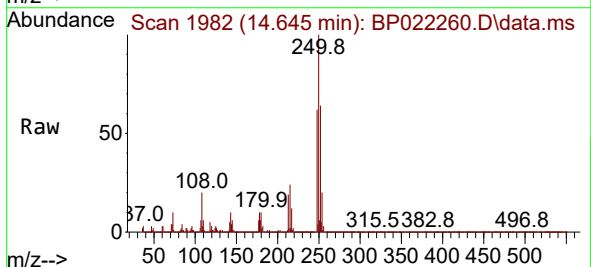
Instrument :
BNA_P
ClientSampleId :
SSTD040624

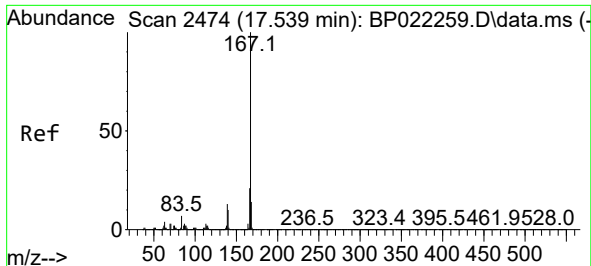
Tgt Ion:216 Resp: 397339
Ion Ratio Lower Upper
216 100
214 75.3 64.4 96.6
218 46.9 37.6 56.4



#76
Pentachlorobenzene
Concen: 39.584 ng/uL
RT: 14.645 min Scan# 1982
Delta R.T. 0.012 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion:250 Resp: 434670
Ion Ratio Lower Upper
250 100
248 62.2 51.1 76.7
252 64.0 51.7 77.5

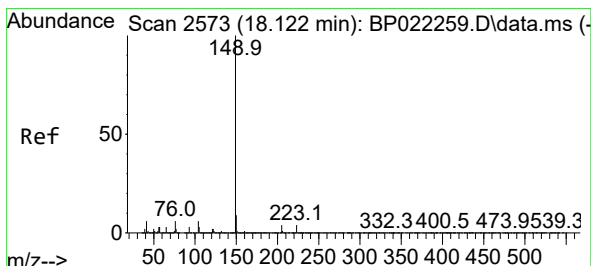
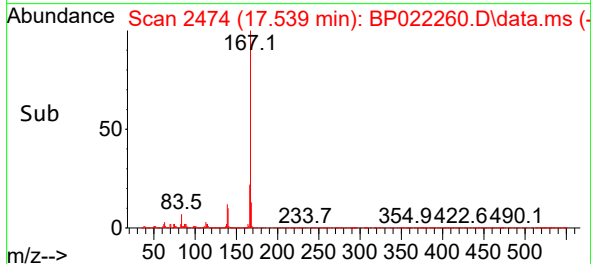
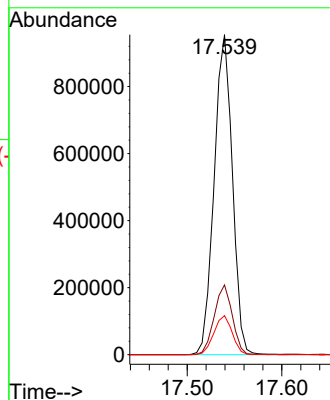
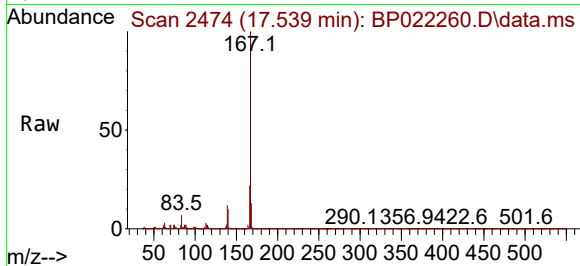




#77
 Carbazole
 Concen: 40.794 ng/ul
 RT: 17.539 min Scan# 2474
 Delta R.T. -0.000 min
 Lab File: BP022260.D
 Acq: 07 Oct 2024 18:44

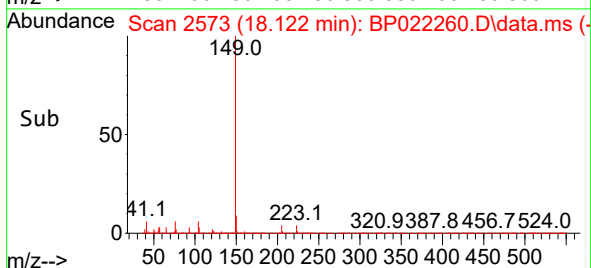
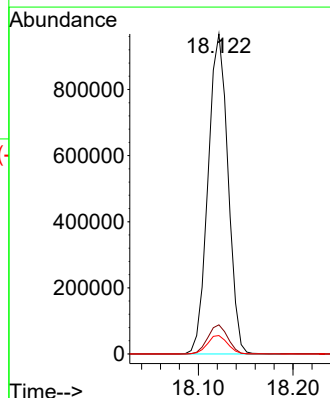
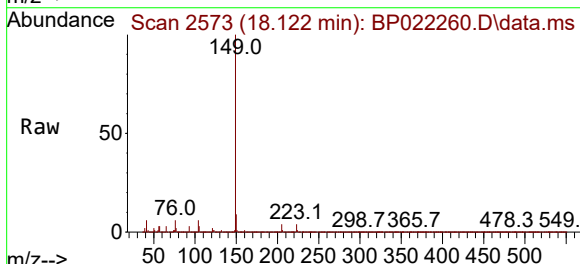
Instrument :
 BNA_P
 ClientSampleId :
 SSTD040624

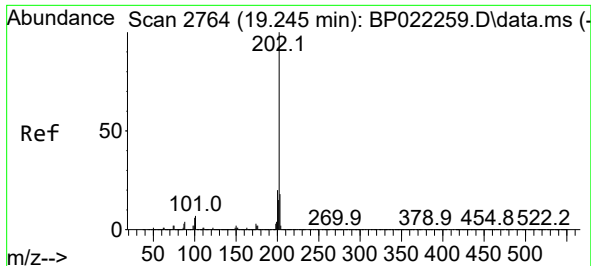
Tgt Ion:167 Resp: 1276528
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.0 25.6
 139 12.2 10.3 15.5



#78
 Di-n-butylphthalate
 Concen: 39.098 ng/ul
 RT: 18.122 min Scan# 2573
 Delta R.T. -0.000 min
 Lab File: BP022260.D
 Acq: 07 Oct 2024 18:44

Tgt Ion:149 Resp: 1410519
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 5.7 4.8 7.2

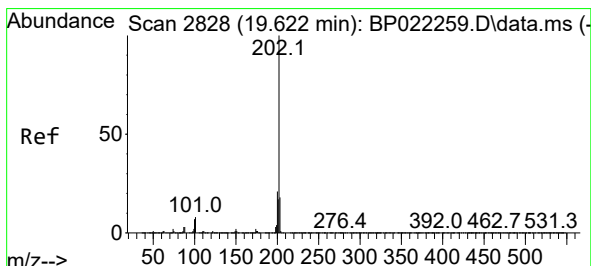
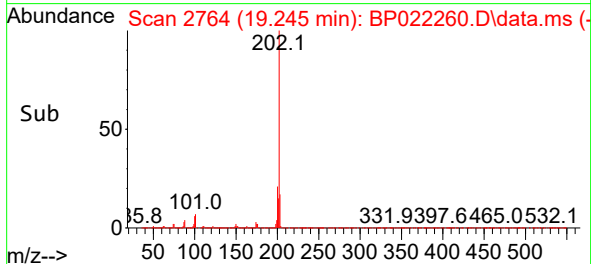
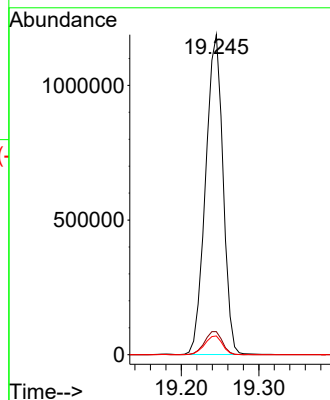
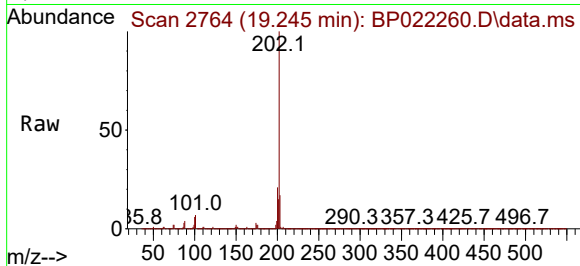




#80
Fluoranthene
Concen: 42.567 ng/ul
RT: 19.245 min Scan# 2764
Delta R.T. -0.000 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

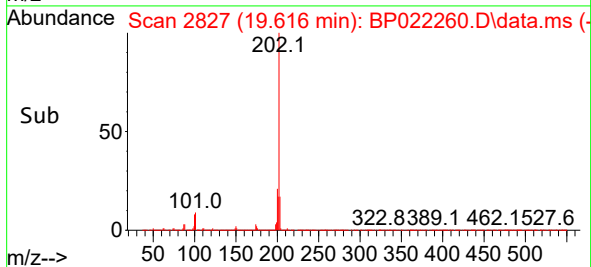
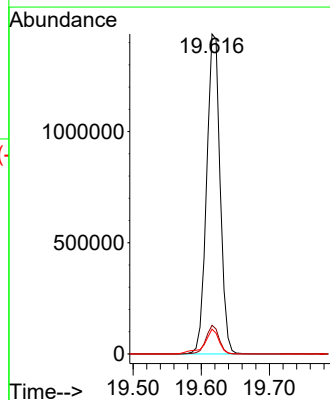
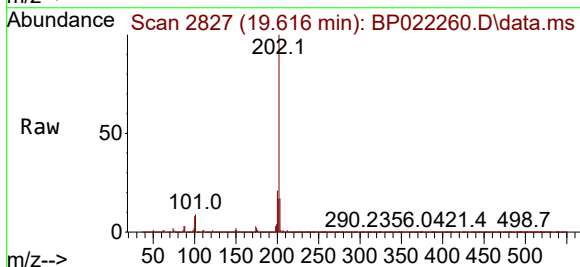
Instrument :
BNA_P
ClientSampleId :
SSTD040624

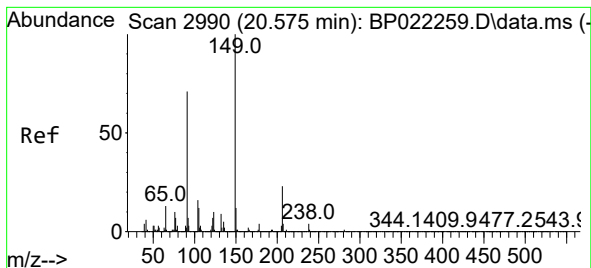
Tgt Ion:202 Resp: 1854630
Ion Ratio Lower Upper
202 100
101 7.2 5.8 8.8
100 5.8 4.5 6.7



#82
Pyrene
Concen: 42.083 ng/ul
RT: 19.616 min Scan# 2827
Delta R.T. -0.006 min
Lab File: BP022260.D
Acq: 07 Oct 2024 18:44

Tgt Ion:202 Resp: 1973632
Ion Ratio Lower Upper
202 100
101 8.9 6.7 10.1
100 7.8 5.8 8.6





#83

Butylbenzylphthalate

Concen: 42.540 ng/ul

RT: 20.575 min Scan# 2990

Delta R.T. -0.000 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD040624

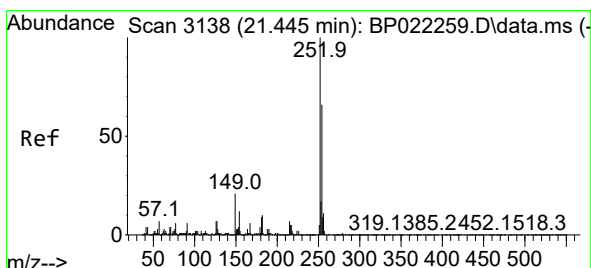
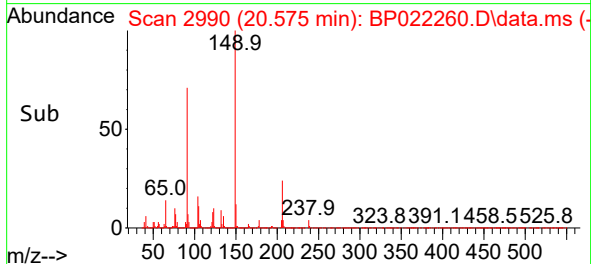
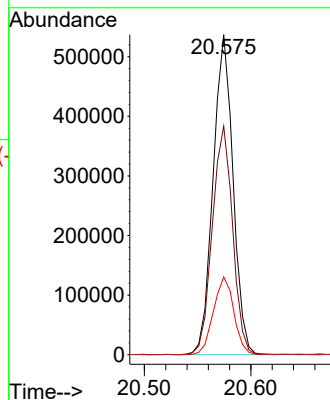
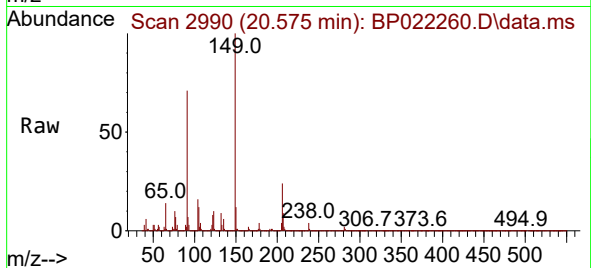
Tgt Ion:149 Resp: 695289

Ion Ratio Lower Upper

149 100

91 71.4 56.6 84.8

206 24.3 18.6 27.8



#84

3,3'-Dichlorobenzidine

Concen: 44.145 ng/ul

RT: 21.445 min Scan# 3138

Delta R.T. -0.000 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

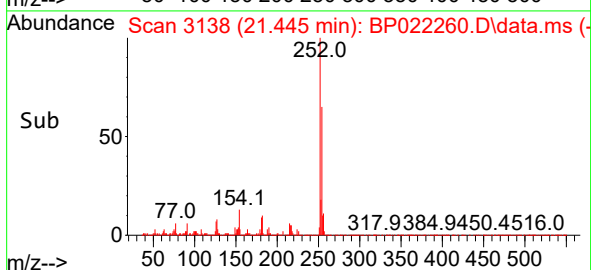
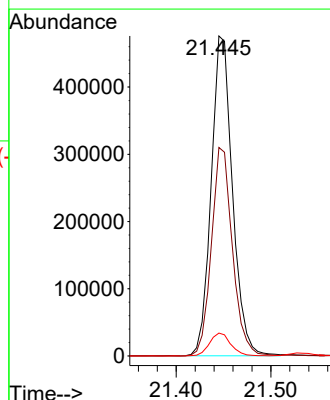
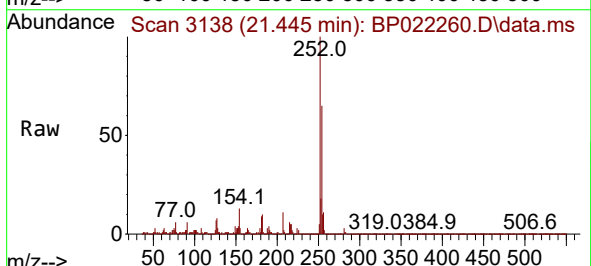
Tgt Ion:252 Resp: 743712

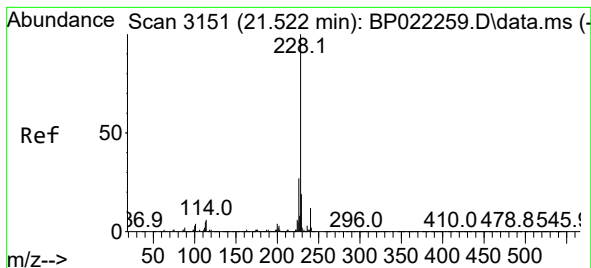
Ion Ratio Lower Upper

252 100

254 65.2 53.0 79.4

126 7.2 5.8 8.6





#85

Benzo(a)anthracene

Concen: 41.225 ng/ul

RT: 21.527 min Scan# 3151

Delta R.T. 0.006 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD040624

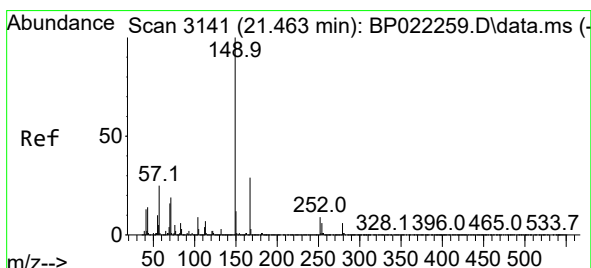
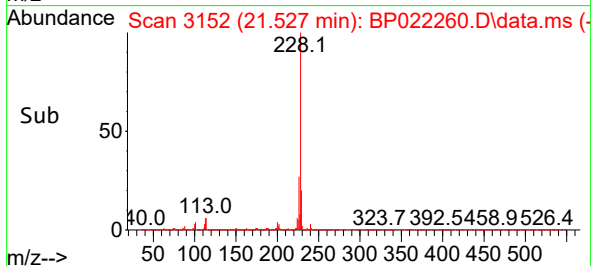
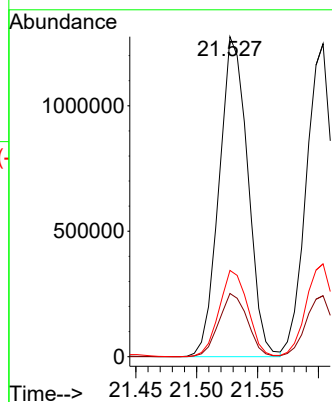
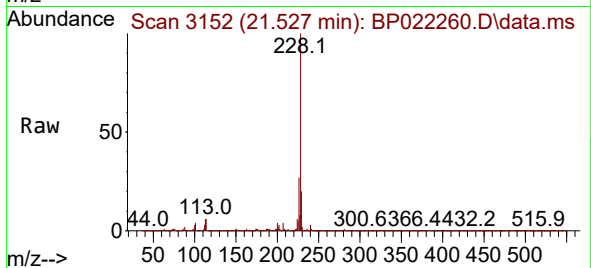
Tgt Ion:228 Resp: 2090418

Ion Ratio Lower Upper

228 100

229 19.8 15.4 23.0

226 27.0 21.5 32.3



#86

Bis(2-ethylhexyl)phthalate

Concen: 40.689 ng/ul

RT: 21.469 min Scan# 3142

Delta R.T. 0.006 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

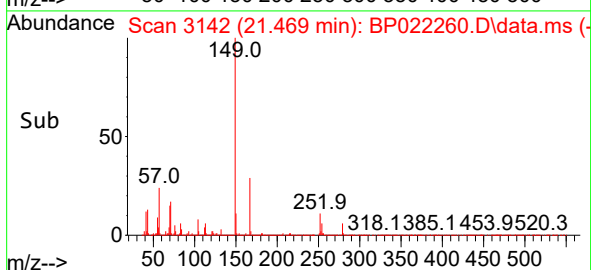
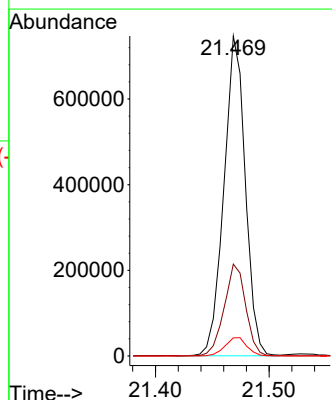
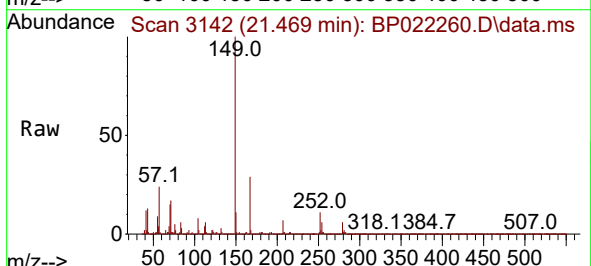
Tgt Ion:149 Resp: 975747

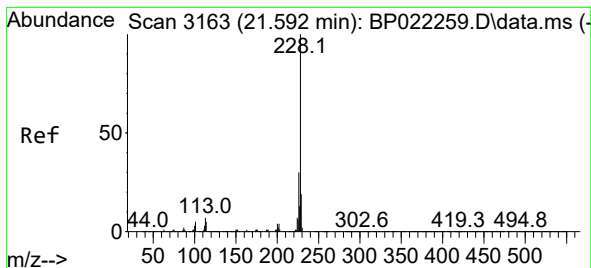
Ion Ratio Lower Upper

149 100

167 28.7 23.0 34.4

279 5.6 4.8 7.2





#87

Chrysene

Concen: 40.342 ng/ul

RT: 21.604 min Scan# 3165

Delta R.T. 0.012 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD040624

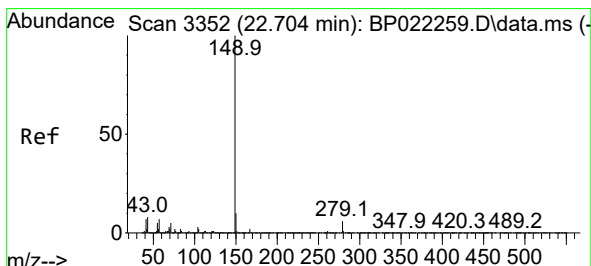
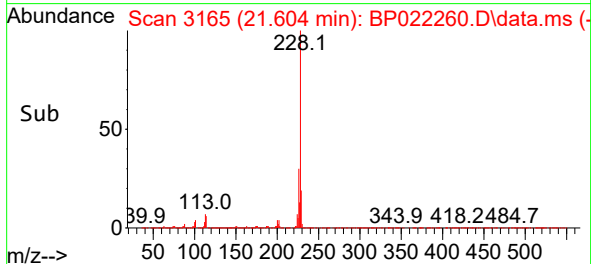
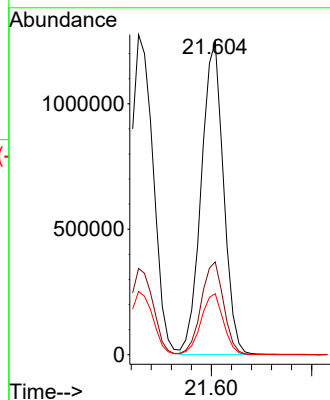
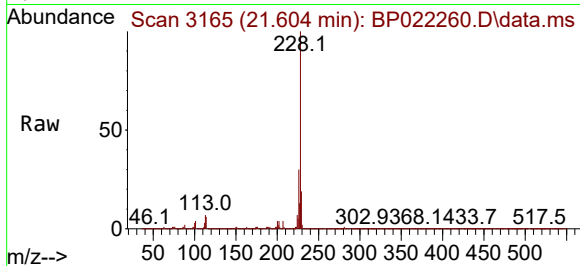
Tgt Ion:228 Resp: 1919848

Ion Ratio Lower Upper

228 100

226 29.7 23.8 35.8

229 19.5 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 37.951 ng/ul

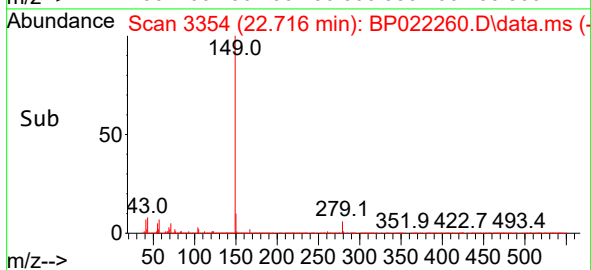
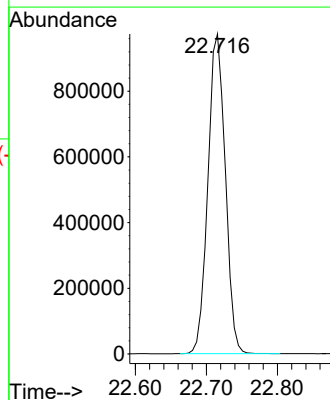
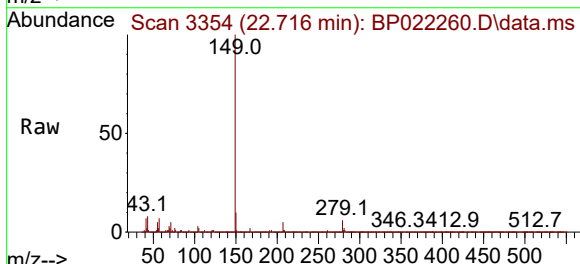
RT: 22.716 min Scan# 3354

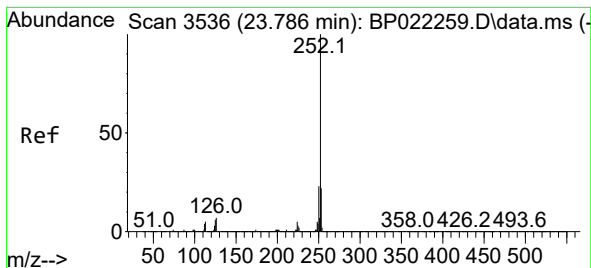
Delta R.T. 0.012 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

Tgt Ion:149 Resp: 1655376





#90

Benzo(b)fluoranthene

Concen: 41.205 ng/ul

RT: 23.804 min Scan# 3539

Delta R.T. 0.018 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD040624

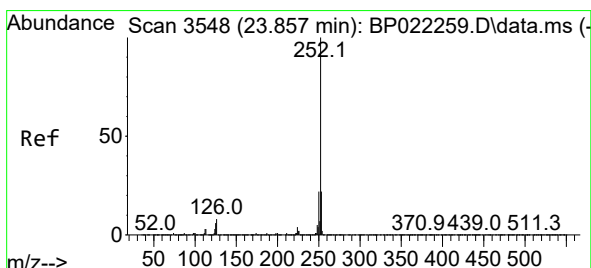
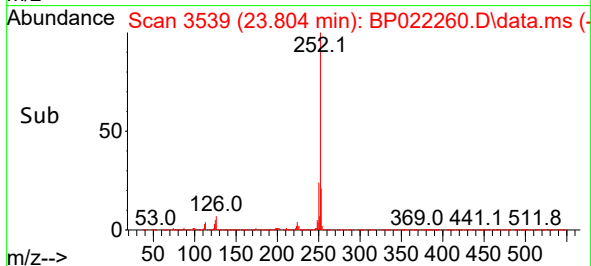
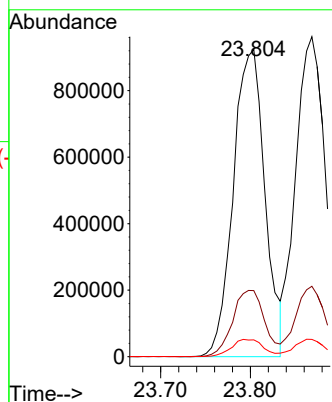
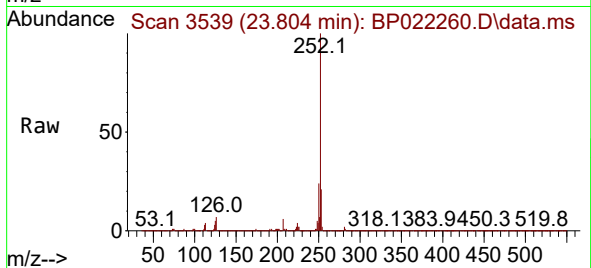
Tgt Ion:252 Resp: 2258578

Ion Ratio Lower Upper

252 100

253 21.5 17.8 26.8

125 5.5 5.0 7.4



#91

Benzo(k)fluoranthene

Concen: 40.364 ng/ul

RT: 23.868 min Scan# 3550

Delta R.T. 0.012 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

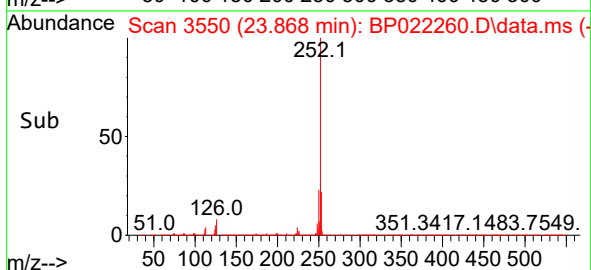
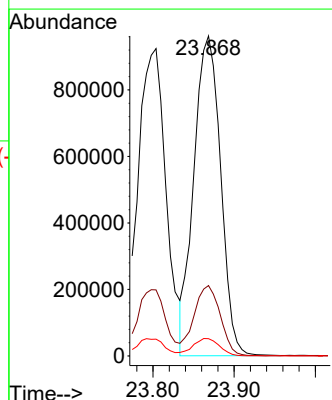
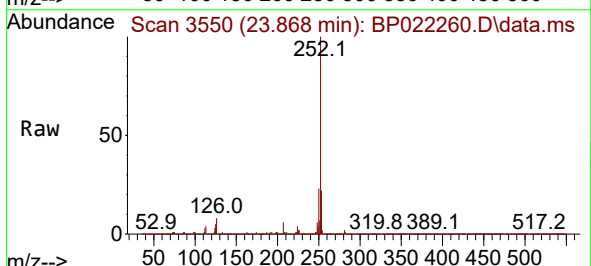
Tgt Ion:252 Resp: 2205083

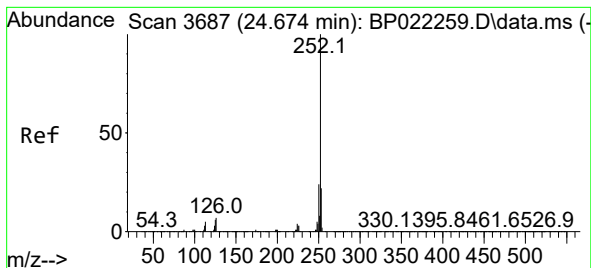
Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.0

125 5.4 4.6 6.8





#93

Benzo(a)pyrene

Concen: 41.237 ng/ul

RT: 24.686 min Scan# 3

Delta R.T. 0.012 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD040624

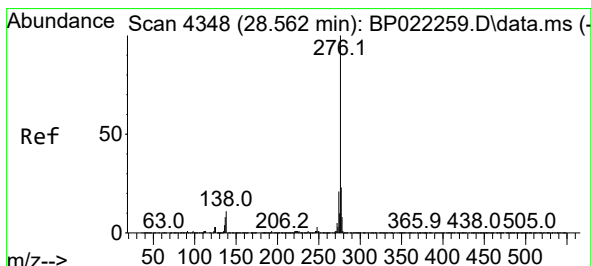
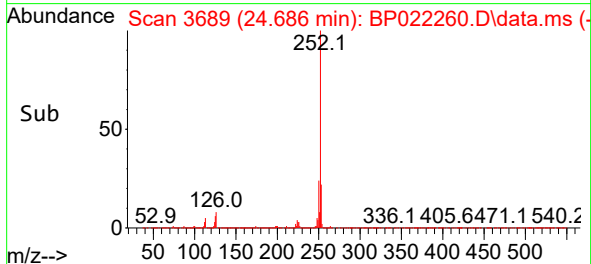
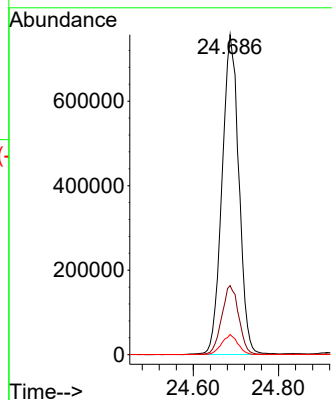
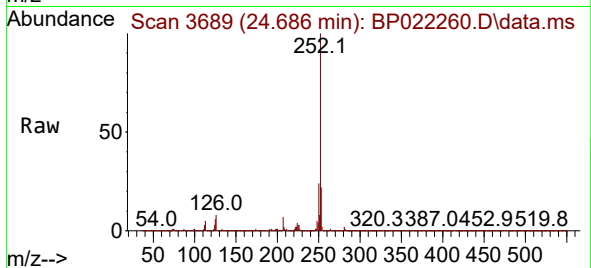
Tgt Ion:252 Resp: 2082748

Ion Ratio Lower Upper

252 100

253 21.6 17.7 26.5

125 6.3 4.9 7.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.190 ng/ul

RT: 28.580 min Scan# 4351

Delta R.T. 0.018 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

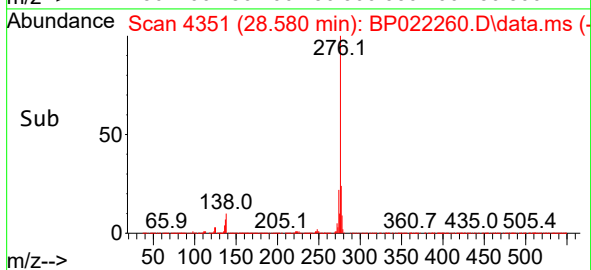
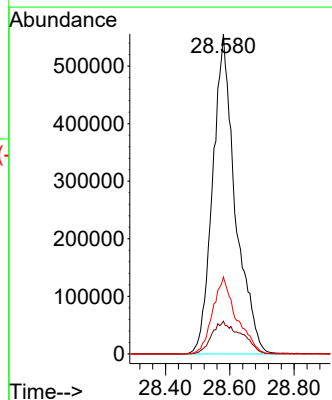
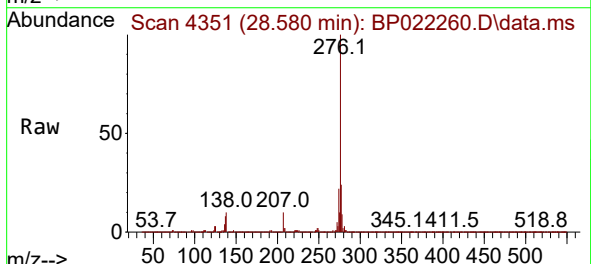
Tgt Ion:276 Resp: 2712563

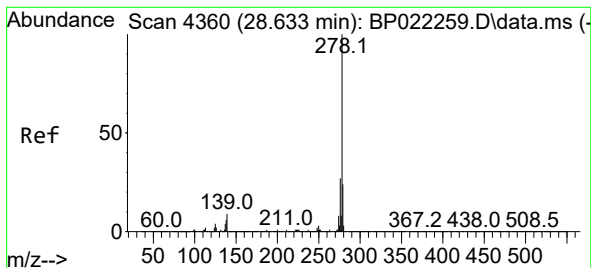
Ion Ratio Lower Upper

276 100

138 10.3 9.1 13.7

277 24.1 18.6 27.8





#95

Dibenzo(a,h)anthracene

Concen: 21.189 ng/ul

RT: 28.633 min Scan# 41

Delta R.T. -0.000 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

Instrument :

BNA_P

ClientSampleId :

SSTD040624

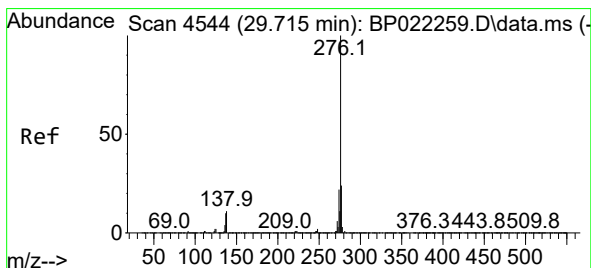
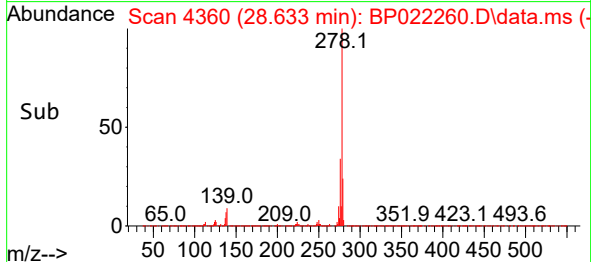
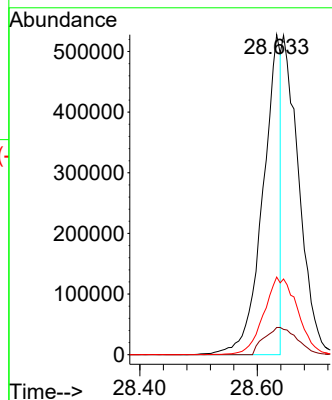
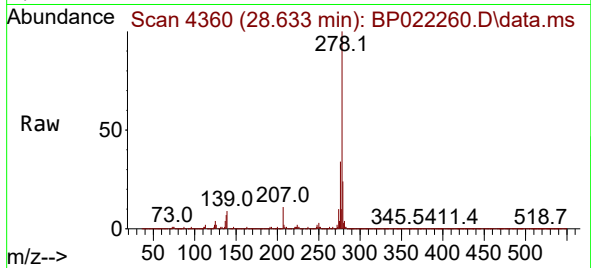
Tgt Ion:278 Resp: 1124104

Ion Ratio Lower Upper

278 100

139 8.5 7.3 10.9

279 24.2 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 41.399 ng/ul

RT: 29.727 min Scan# 4546

Delta R.T. 0.012 min

Lab File: BP022260.D

Acq: 07 Oct 2024 18:44

Tgt Ion:276 Resp: 2115430

Ion Ratio Lower Upper

276 100

138 11.5 8.5 12.7

277 23.5 19.0 28.4

