

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100724\
 Data File : BP022261.D
 Acq On : 07 Oct 2024 19:25
 Operator : RC/JU
 Sample : SSTD08047
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD080625

Quant Time: Oct 08 01:06:47 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	90549	20.000	ng/u1	0.00
20) Naphthalene-d8	10.463	136	368540	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.316	164	292003	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.116	188	723482	20.000	ng/u1	0.00
79) Chrysene-d12	21.545	240	774438	20.000	ng/u1	0.00
88) Perylene-d12	24.833	264	891754	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	68515	29.639	ng/uL	0.00
4) Pyridine-d5	3.634	84	512483	77.556	ng/u1	0.00
7) Phenol-d5	6.893	99	646673	87.306	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	363669	79.735	ng/u1	0.00
11) 2-Chlorophenol-d4	7.246	132	461442	86.105	ng/u1	0.00
15) 4-Methylphenol-d8	8.410	113	524642	89.387	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	238859	86.594	ng/u1	0.00
24) 2-Nitrophenol-d4	9.557	143	287779	92.013	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	592600	87.249	ng/u1	0.00
31) 4-Chloroaniline-d4	10.599	131	680259	83.940	ng/u1	0.00
46) Dimethylphthalate-d6	13.728	166	1860464	82.423	ng/u1	0.01
49) Acenaphthylene-d8	14.010	160	2030248	84.954	ng/u1	0.01
54) 4-Nitrophenol-d4	14.539	143	330241	85.533	ng/u1	0.01
60) Fluorene-d10	15.328	176	1635687	81.922	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.457	200	399982	89.049	ng/u1	0.00
73) Anthracene-d10	17.210	188	2770416	82.026	ng/u1	0.00
81) Pyrene-d10	19.598	212	3436897	85.661	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.615	264	4054684	86.448	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.258	88	74003	29.552	ng/uL	99
5) Pyridine	3.652	79	523107	77.920	ng/u1	99
6) Benzaldehyde	6.863	77	290924	69.432	ng/u1	100
8) Phenol	6.916	94	674766	87.294	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.134	93	491616	83.096	ng/u1	99
12) 2-Chlorophenol	7.281	128	471557	84.878	ng/u1	97
13) 2-Methylphenol	8.146	108	494677	88.239	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.216	45	557130	101.512	ng/u1	99
16) Acetophenone	8.516	105	843044	86.351	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.510	70	435679	86.081	ng/u1	97
18) 4-Methylphenol	8.475	108	545313	89.198	ng/u1	94
19) Hexachloroethane	8.769	117	208749	79.596	ng/u1	99
22) Nitrobenzene	8.887	77	675481	80.096	ng/u1	99
23) Isophorone	9.416	82	1254102	85.852	ng/u1	99
25) 2-Nitrophenol	9.587	139	302146	90.289	ng/u1	97
26) 2,4-Dimethylphenol	9.651	107	646425	85.271	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.881	93	703026	83.490	ng/u1	98
29) 2,4-Dichlorophenol	10.122	162	580384	86.008	ng/u1	98
30) Naphthalene	10.516	128	1566225	80.768	ng/u1	99
32) 4-Chloroaniline	10.622	127	679867	84.705	ng/u1	98
33) Hexachlorobutadiene	10.793	225	438355	73.166	ng/u1	99
34) Caprolactam	11.410	113	103307	50.468	ng/u1	96
35) 4-Chloro-3-methylphenol	11.751	107	645335	88.398	ng/u1	99
36) 2-Methylnaphthalene	12.122	142	1176305	81.626	ng/u1	98

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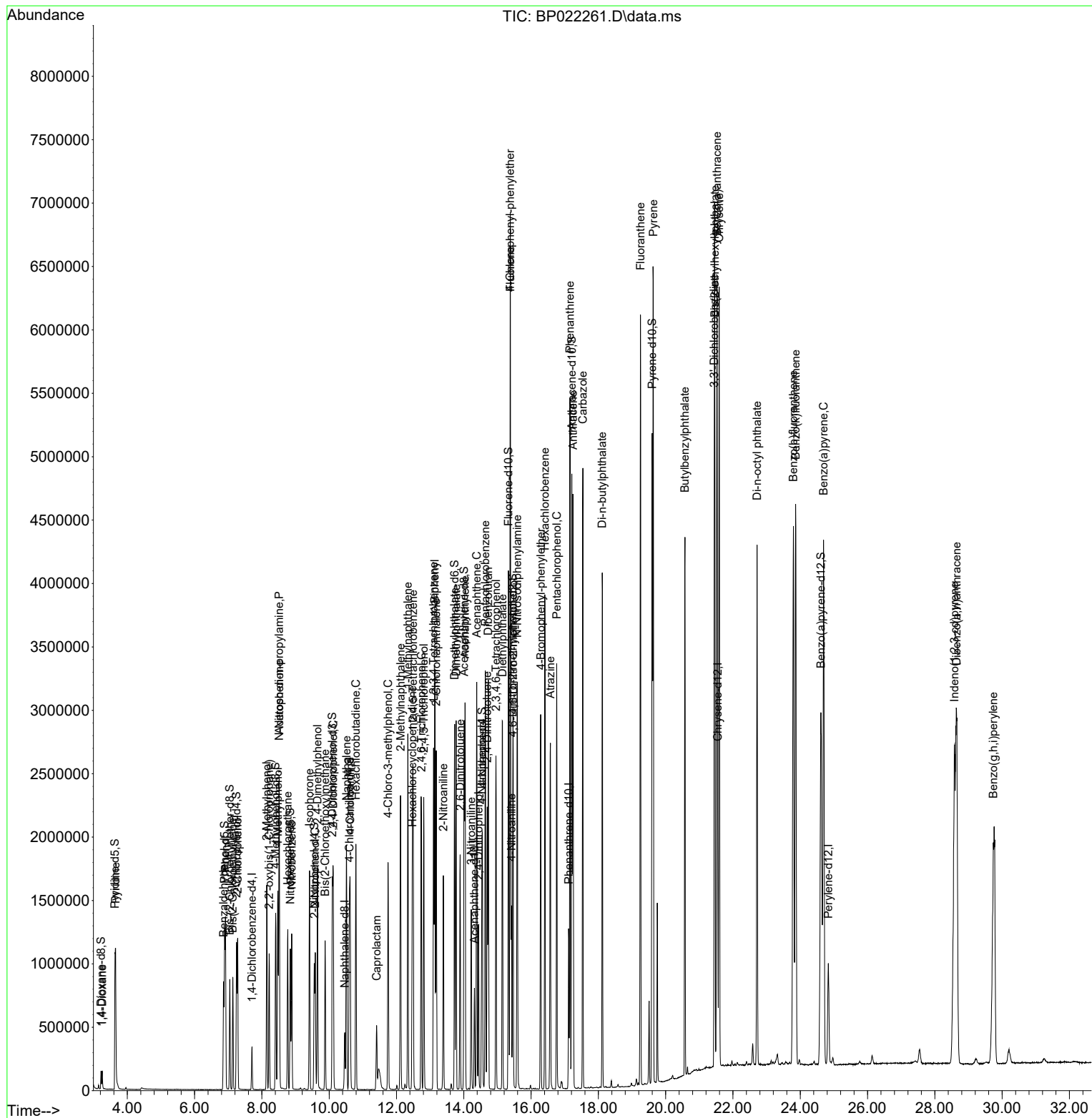
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.340	142	1203029	82.774	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.493	216	860260	79.461	ng/ul	96
40) Hexachlorocyclopentadiene	12.469	237	511691	75.140	ng/ul	98
41) 2,4,6-Trichlorophenol	12.740	196	576908	89.140	ng/ul	99
42) 2,4,5-Trichlorophenol	12.810	196	626813	89.437	ng/ul	97
43) 1,1'-Biphenyl	13.140	154	1669275	79.941	ng/ul	100
44) 2-Chloronaphthalene	13.181	162	1380518	82.113	ng/ul	99
45) 2-Nitroaniline	13.392	65	435746	89.633	ng/ul	95
47) Dimethylphthalate	13.775	163	1850404	81.618	ng/ul	100
48) 2,6-Dinitrotoluene	13.892	165	396701	91.274	ng/ul	95
50) Acenaphthylene	14.040	152	2048449	82.195	ng/ul	99
51) 3-Nitroaniline	14.222	138	328781	83.089	ng/ul	99
52) Acenaphthene	14.387	153	1455756	80.392	ng/ul	99
53) 2,4-Dinitrophenol	14.439	184	278609	94.212	ng/ul	99
55) 4-Nitrophenol	14.551	109	357185	81.771	ng/ul	98
56) Dibenzofuran	14.728	168	2170905	80.638	ng/ul	99
57) 2,4-Dinitrotoluene	14.698	165	597273	89.174	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	14.957	232	576280	85.423	ng/ul	99
59) Diethylphthalate	15.151	149	1800996	80.268	ng/ul	99
61) Fluorene	15.386	166	1761533	78.679	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.381	204	1015448	78.779	ng/ul	99
63) 4-Nitroaniline	15.416	138	323794	80.399	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.469	198	427192	87.357	ng/ul#	97
67) N-Nitrosodiphenylamine	15.592	169	1554481	81.578	ng/ul	100
68) 4-Bromophenyl-phenylether	16.286	248	696976	80.221	ng/ul	98
69) Hexachlorobenzene	16.410	284	862531	81.761	ng/ul	99
70) Atrazine	16.575	200	687906	80.926	ng/ul	95
71) Pentachlorophenol	16.763	266	592590	84.192	ng/ul	96
72) Phenanthrene	17.157	178	3070575	80.946	ng/ul	100
74) Anthracene	17.245	178	3111879	80.614	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.104	216	875662	80.657	ng/uL	98
76) Pentachlorobenzene	14.639	250	952084	79.745	ng/uL	100
77) Carbazole	17.539	167	2700933	79.387	ng/ul	99
78) Di-n-butylphthalate	18.116	149	3075808	78.415	ng/ul	99
80) Fluoranthene	19.251	202	4011547	87.477	ng/ul	99
82) Pyrene	19.633	202	4186444	84.812	ng/ul	100
83) Butylbenzylphthalate	20.574	149	1478108	85.922	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.445	252	1411362	79.595	ng/ul	99
85) Benzo(a)anthracene	21.527	228	4311193	80.778	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.463	149	2055811	81.451	ng/ul	99
87) Chrysene	21.592	228	4039288	80.642	ng/ul	100
89) Di-n-octyl phthalate	22.715	149	3509365	79.663	ng/ul	100
90) Benzo(b)fluoranthene	23.798	252	4735051	85.536	ng/ul	99
91) Benzo(k)fluoranthene	23.863	252	4590424	83.200	ng/ul	99
93) Benzo(a)pyrene	24.692	252	4348440	85.249	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	28.580	276	5726714	86.105	ng/ul	98
95) Dibenzo(a,h)anthracene	28.645	278	2770787	51.715	ng/ul	99
96) Benzo(g,h,i)perylene	29.739	276	2089913	40.497	ng/ul	98

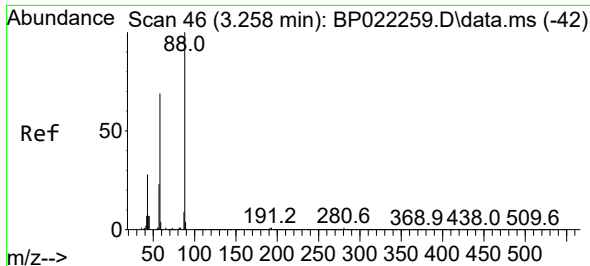
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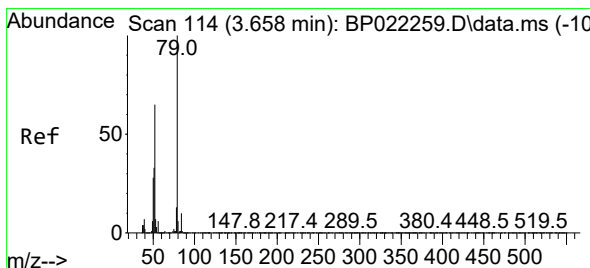
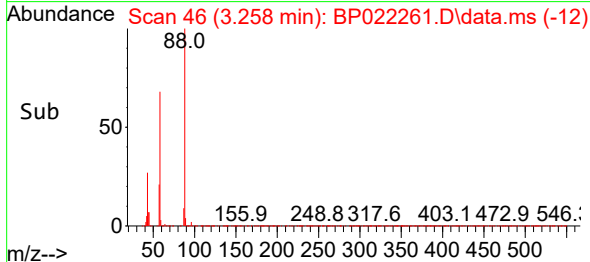
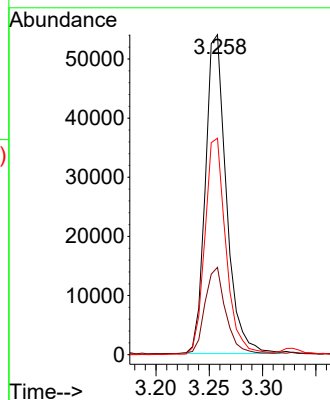
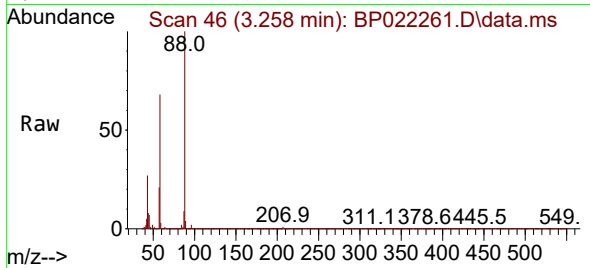




#2
 1,4-Dioxane
 Concen: 29.552 ng/uL
 RT: 3.258 min Scan# 40
 Delta R.T. -0.000 min
 Lab File: BP022261.D
 Acq: 07 Oct 2024 19:25

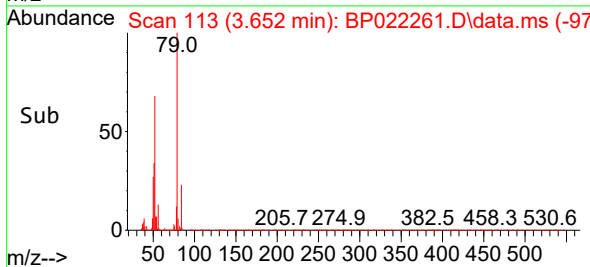
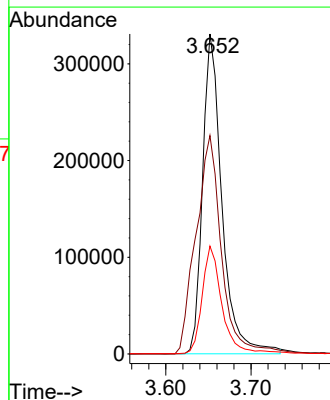
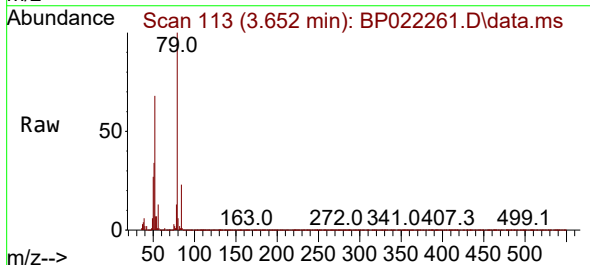
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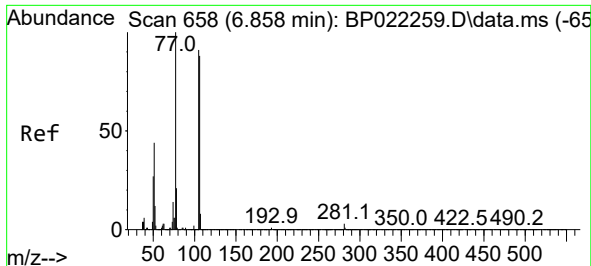
Tgt Ion: 88 Resp: 74003
 Ion Ratio Lower Upper
 88 100
 43 27.3 22.3 33.5
 58 67.7 54.7 82.1



#5
 Pyridine
 Concen: 77.920 ng/uL
 RT: 3.652 min Scan# 113
 Delta R.T. -0.006 min
 Lab File: BP022261.D
 Acq: 07 Oct 2024 19:25

Tgt Ion: 79 Resp: 523107
 Ion Ratio Lower Upper
 79 100
 52 68.3 53.9 80.9
 51 33.7 26.3 39.5

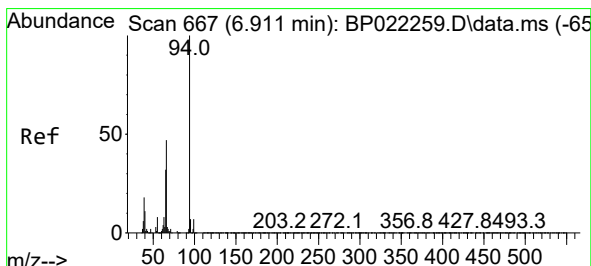
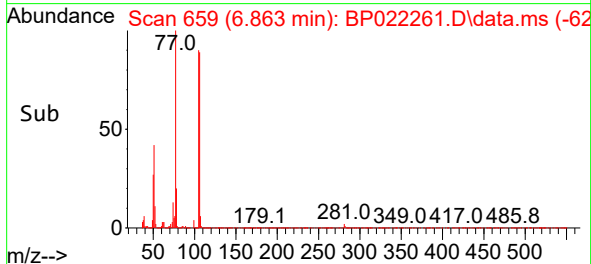
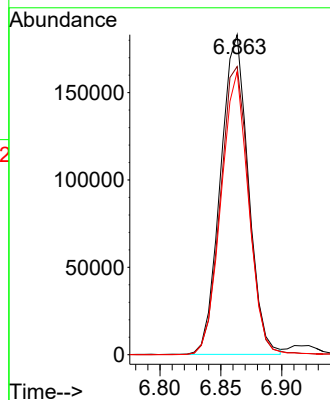
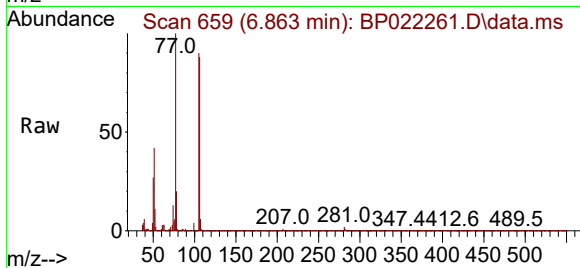




#6
Benzaldehyde
Concen: 69.432 ng/ul
RT: 6.863 min Scan# 658
Delta R.T. 0.006 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

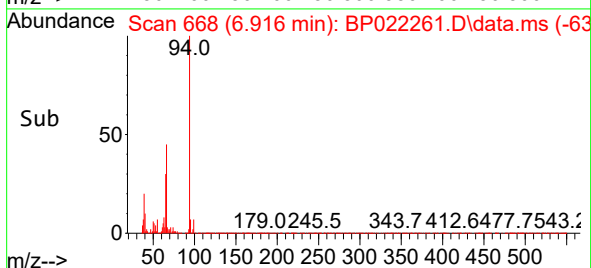
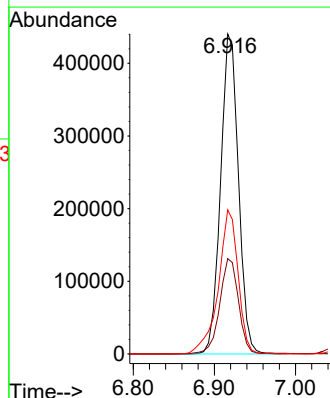
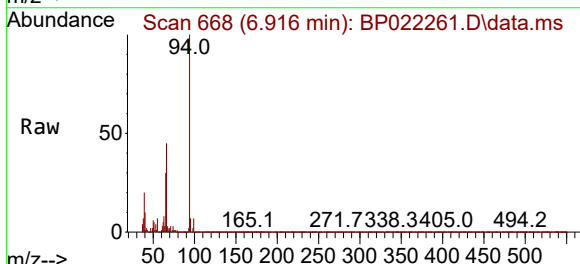
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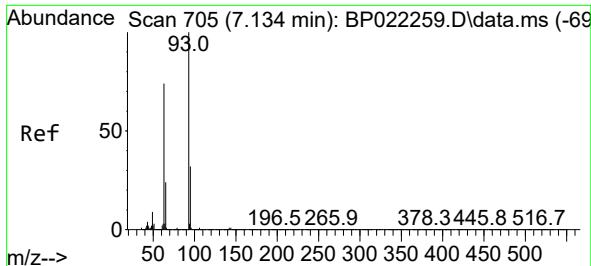
Tgt Ion: 77 Resp: 290924
Ion Ratio Lower Upper
77 100
105 90.0 72.6 108.8
106 88.4 70.6 106.0



#8
Phenol
Concen: 87.294 ng/ul
RT: 6.916 min Scan# 668
Delta R.T. 0.006 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion: 94 Resp: 674766
Ion Ratio Lower Upper
94 100
65 29.8 25.9 38.9
66 45.0 37.6 56.4

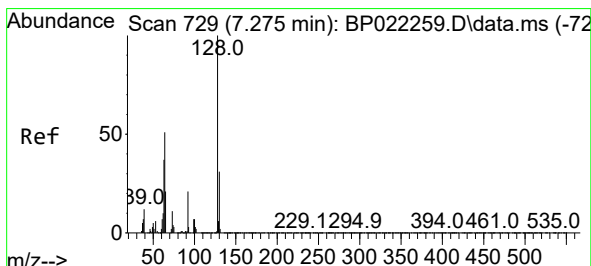
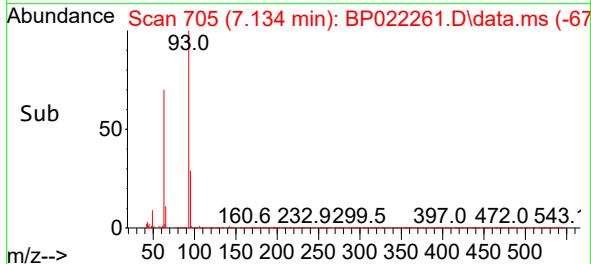
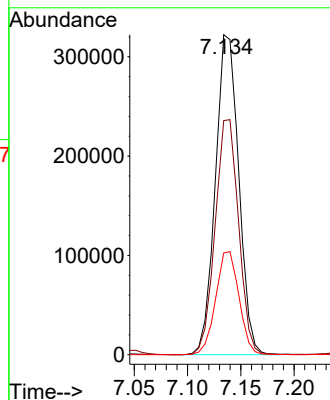
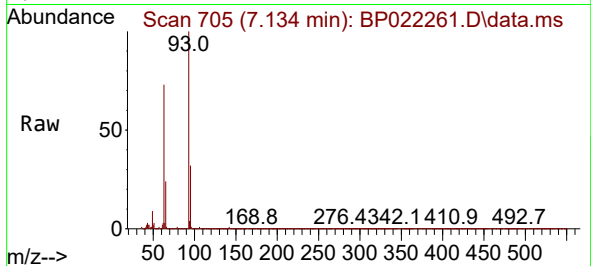




#10
Bis(2-Chloroethyl)ether
Concen: 83.096 ng/ul
RT: 7.134 min Scan# 705
Delta R.T. -0.000 min
Lab File: BP022261.D
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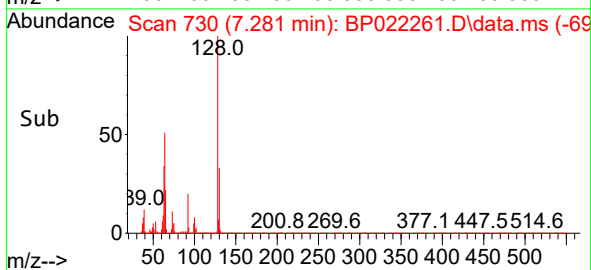
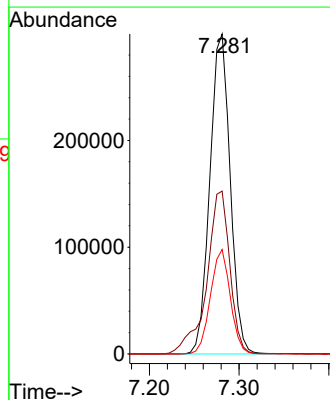
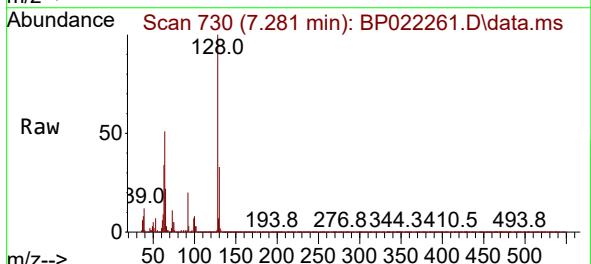
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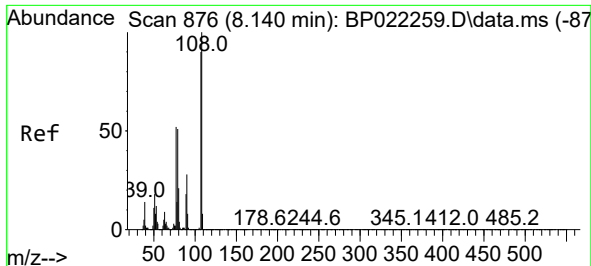
Tgt Ion: 93 Resp: 491616
Ion Ratio Lower Upper
93 100
63 73.1 59.0 88.6
95 31.8 25.6 38.4



#12
2-Chlorophenol
Concen: 84.878 ng/ul
RT: 7.281 min Scan# 730
Delta R.T. 0.006 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion:128 Resp: 471557
Ion Ratio Lower Upper
128 100
64 50.9 42.4 63.6
130 32.7 24.8 37.2





#13

2-Methylphenol

Concen: 88.239 ng/ul

RT: 8.146 min Scan# 81

Delta R.T. 0.006 min

Lab File: BP022261.D

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Instrument :

BNA_P

ClientSampleId :

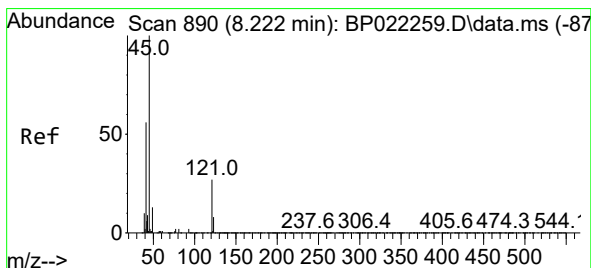
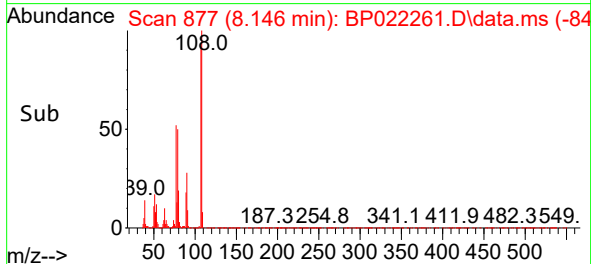
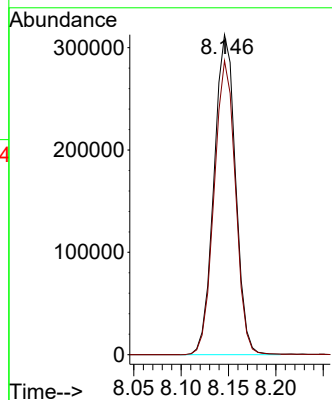
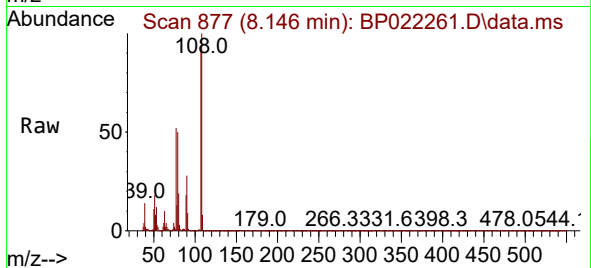
SSTD080625

Tgt Ion:108 Resp: 494677

Ion Ratio Lower Upper

108 100

107 91.8 72.5 108.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 101.512 ng/ul

RT: 8.216 min Scan# 889

Delta R.T. -0.006 min

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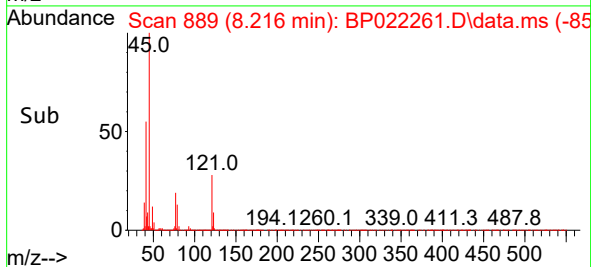
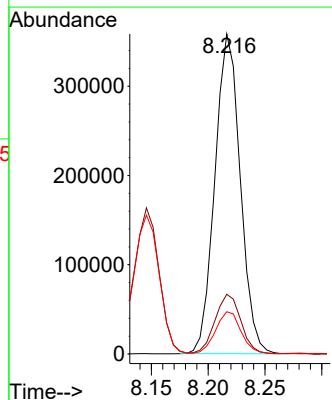
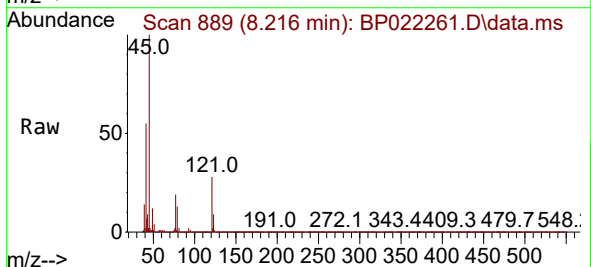
Tgt Ion: 45 Resp: 557130

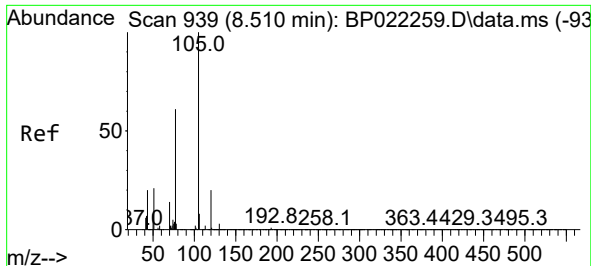
Ion Ratio Lower Upper

45 100

77 18.6 14.5 21.7

79 13.2 11.0 16.4

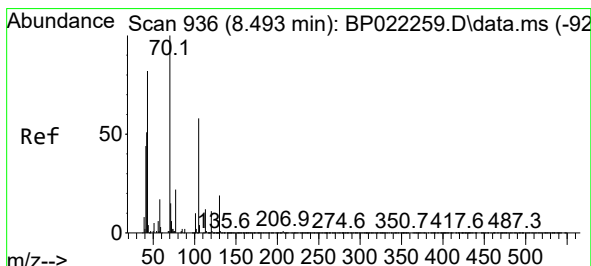
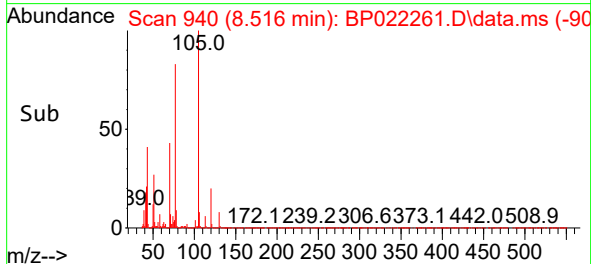
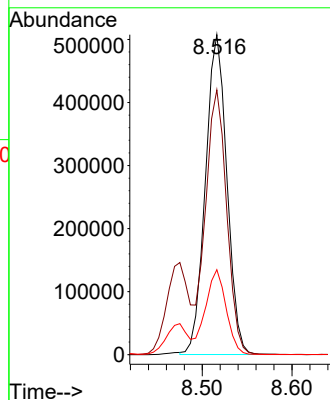
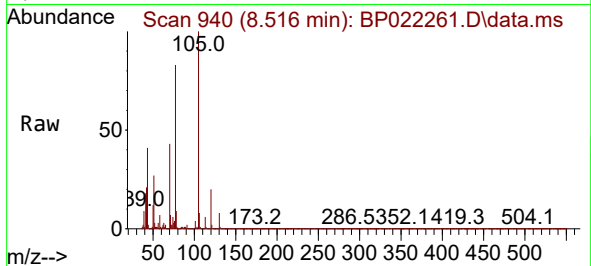




#16
Acetophenone
Concen: 86.351 ng/ul
RT: 8.516 min Scan# 940
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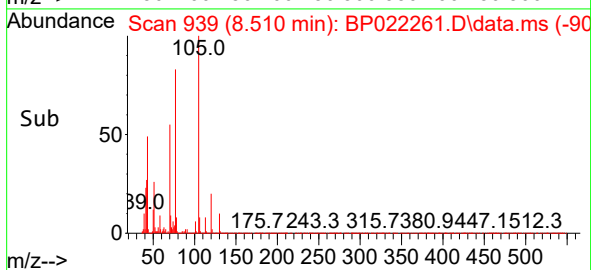
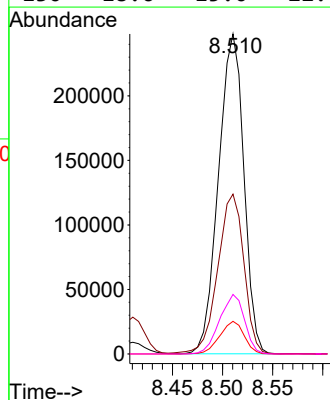
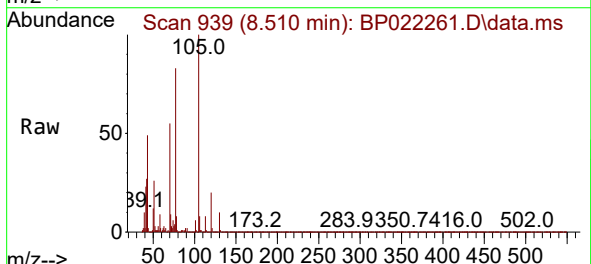
Instrument :
BNA_P
ClientSampleId :
SSTD080625

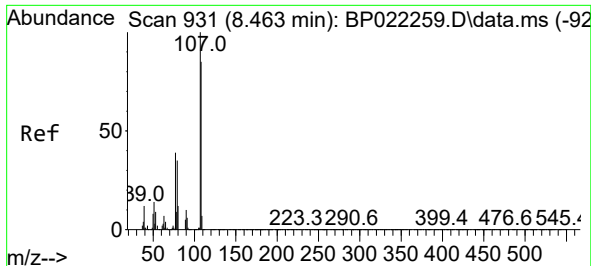
Tgt Ion:105 Resp: 843044
Ion Ratio Lower Upper
105 100
77 82.7 69.0 103.4
51 26.6 22.6 33.8



#17
N-Nitroso-di-n-propylamine
Concen: 86.081 ng/ul
RT: 8.510 min Scan# 939
Delta R.T. 0.018 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion: 70 Resp: 435679
Ion Ratio Lower Upper
70 100
42 50.0 42.0 63.0
101 10.2 7.8 11.6
130 18.6 15.0 22.6

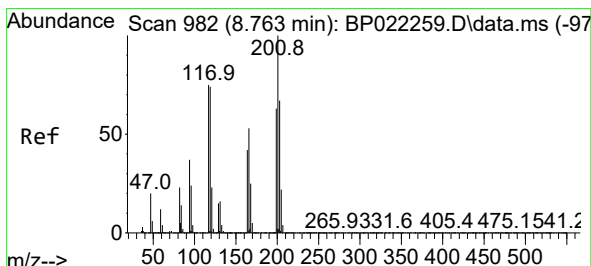
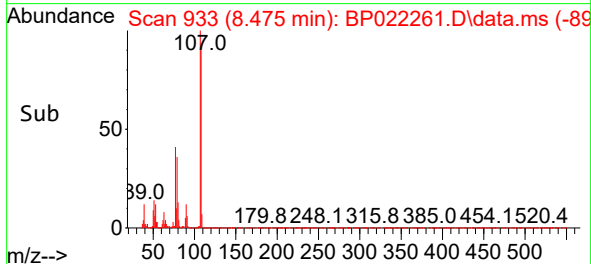
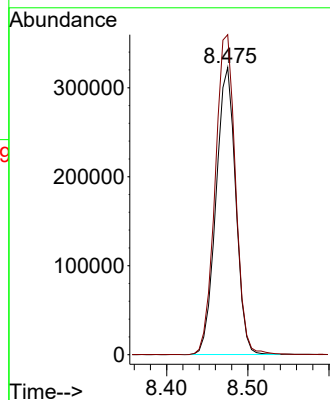
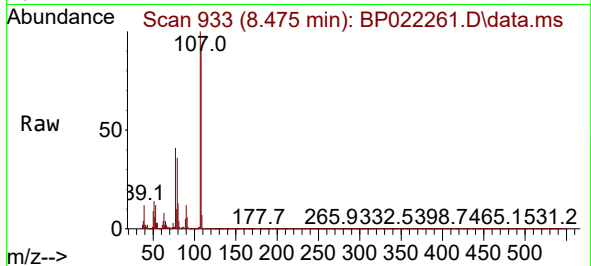




#18
4-Methylphenol
Concen: 89.198 ng/ul
RT: 8.475 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

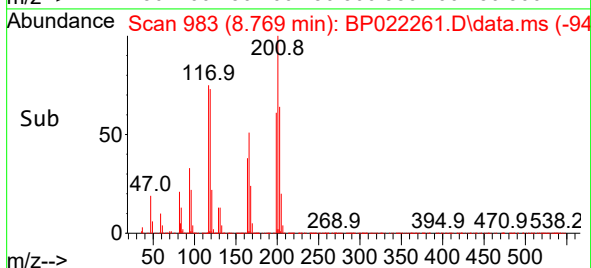
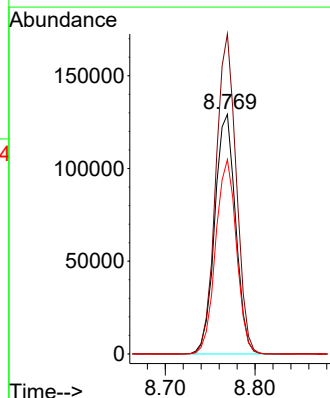
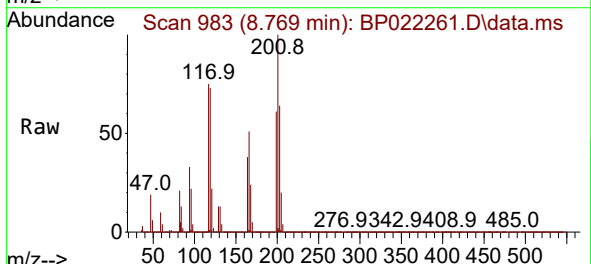
Instrument :
BNA_P
ClientSampleId :
SSTD080625

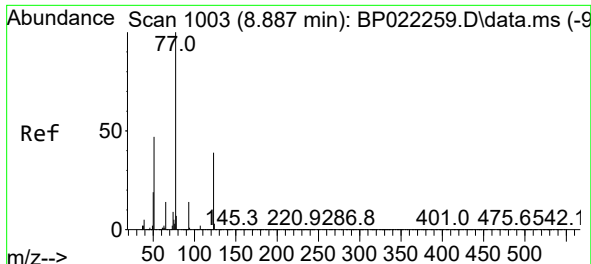
Tgt Ion:108 Resp: 545313
Ion Ratio Lower Upper
108 100
107 111.4 94.4 141.6



#19
Hexachloroethane
Concen: 79.596 ng/ul
RT: 8.769 min Scan# 983
Delta R.T. 0.006 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion:117 Resp: 208749
Ion Ratio Lower Upper
117 100
201 133.5 106.6 160.0
199 81.1 66.9 100.3

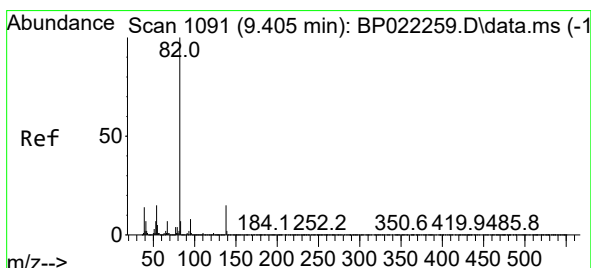
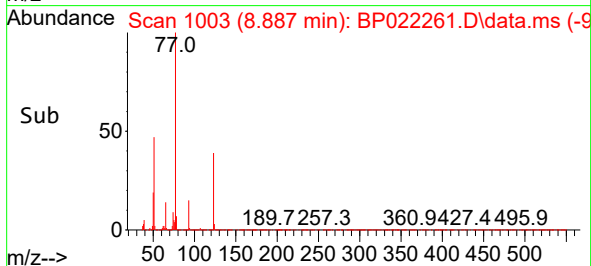
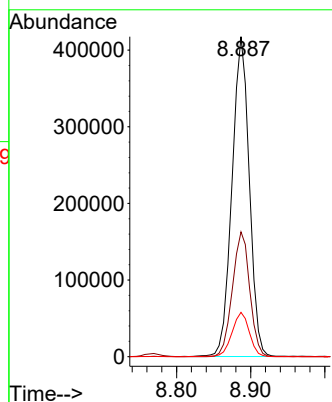
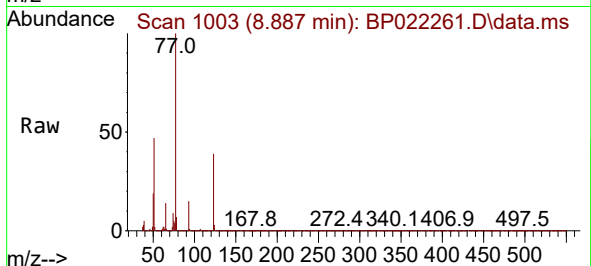




#22
Nitrobenzene
Concen: 80.096 ng/ul
RT: 8.887 min Scan# 1003
Delta R.T. -0.000 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

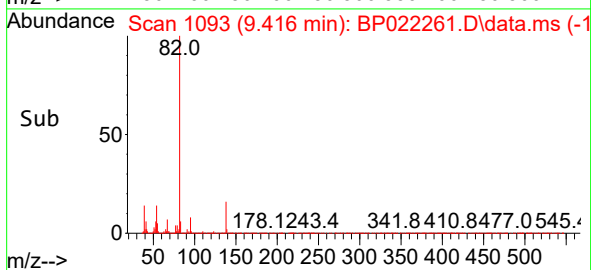
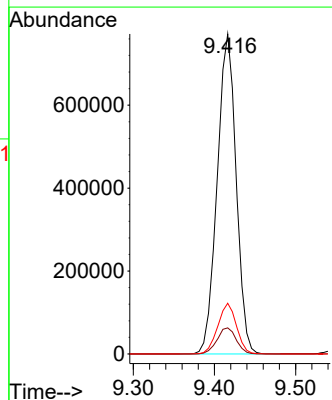
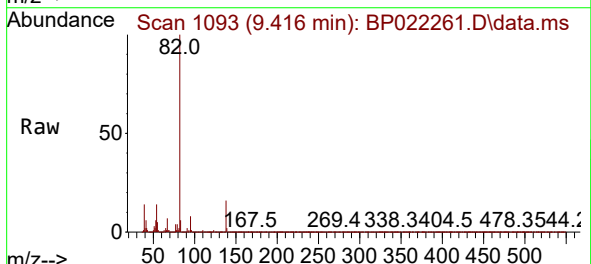
Instrument :
BNA_P
ClientSampleId :
SSTD080625

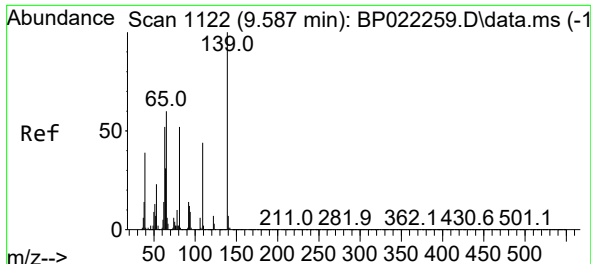
Tgt Ion: 77 Resp: 675481
Ion Ratio Lower Upper
77 100
123 39.0 30.8 46.2
65 13.8 11.4 17.2



#23
Isophorone
Concen: 85.852 ng/ul
RT: 9.416 min Scan# 1093
Delta R.T. 0.012 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion: 82 Resp: 1254102
Ion Ratio Lower Upper
82 100
95 8.2 6.7 10.1
138 15.9 12.3 18.5

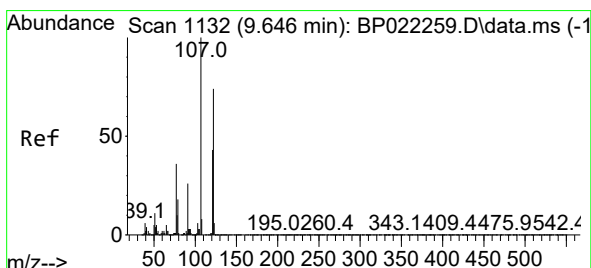
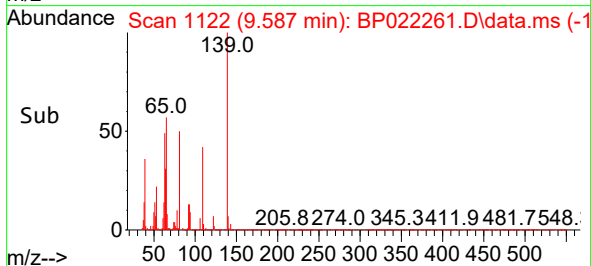
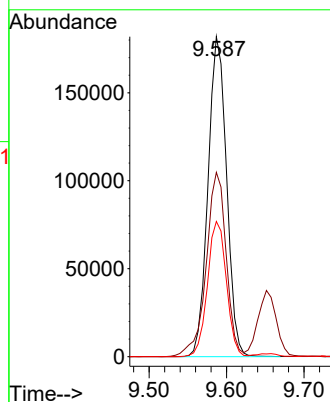
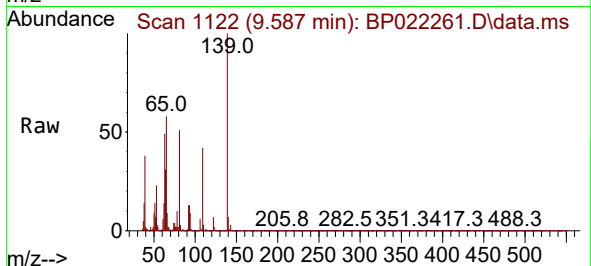




#25
2-Nitrophenol
Concen: 90.289 ng/ul
RT: 9.587 min Scan# 1122
Delta R.T. -0.000 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

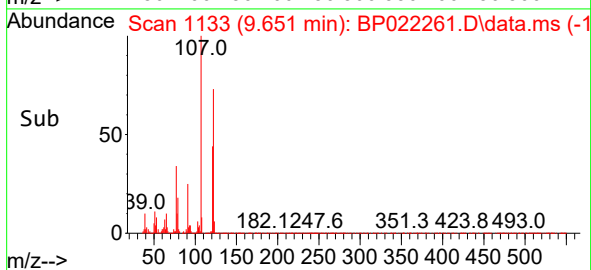
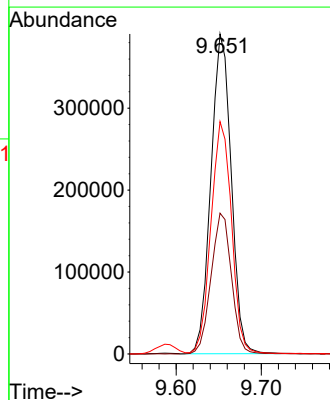
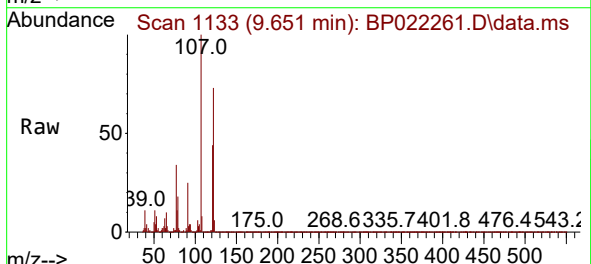
Instrument :
BNA_P
ClientSampleId :
SSTD080625

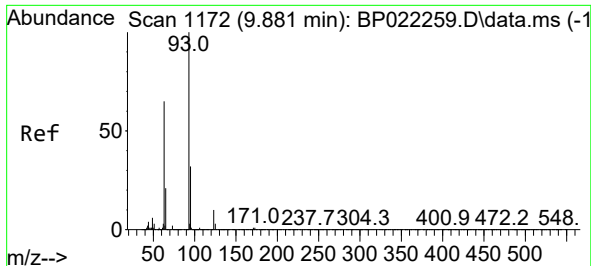
Tgt Ion:139 Resp: 302146
Ion Ratio Lower Upper
139 100
65 57.6 48.5 72.7
109 42.3 35.0 52.4



#26
2,4-Dimethylphenol
Concen: 85.271 ng/ul
RT: 9.651 min Scan# 1133
Delta R.T. 0.006 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion:107 Resp: 646425
Ion Ratio Lower Upper
107 100
121 44.0 34.3 51.5
122 72.6 60.1 90.1





#27

Bis(2-Chloroethoxy)methane

Concen: 83.490 ng/ul

RT: 9.881 min Scan# 1172

Delta R.T. -0.000 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD080625

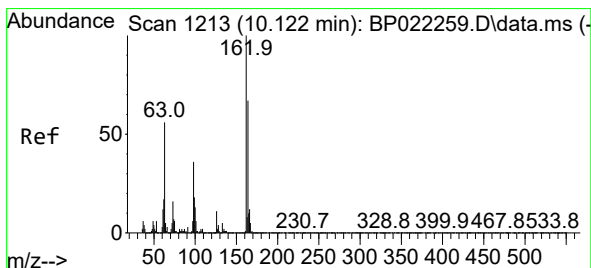
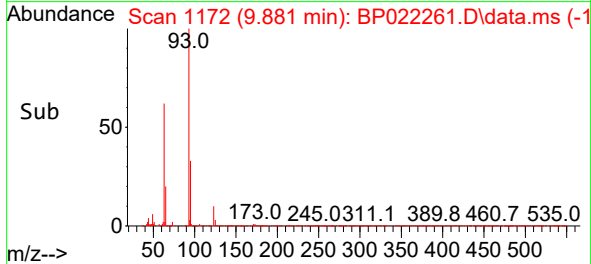
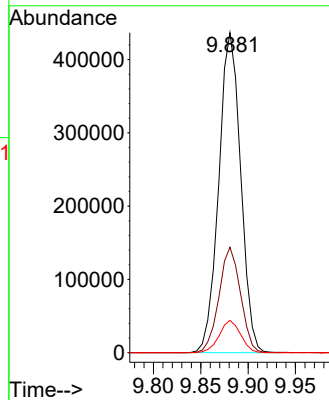
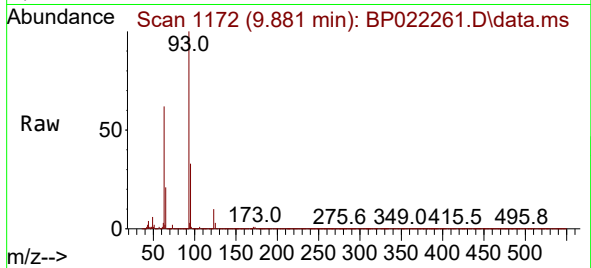
Tgt Ion: 93 Resp: 703026

Ion Ratio Lower Upper

93 100

95 33.0 25.4 38.0

123 10.1 7.8 11.8



#29

2,4-Dichlorophenol

Concen: 86.008 ng/ul

RT: 10.122 min Scan# 1213

Delta R.T. -0.000 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

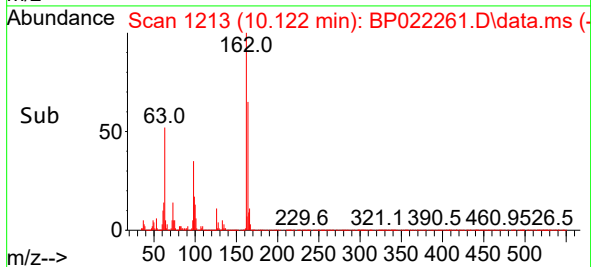
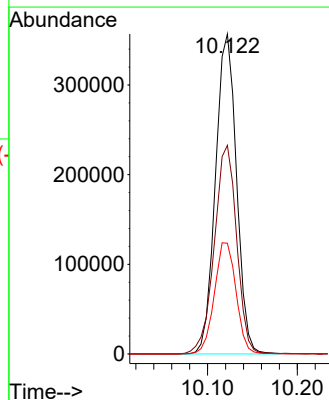
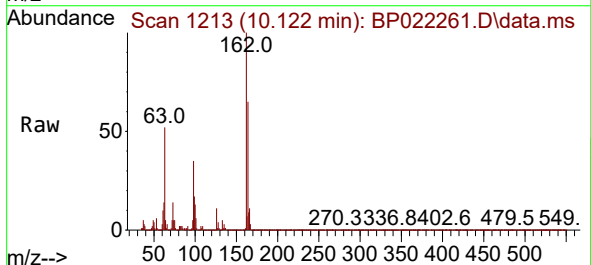
Tgt Ion: 162 Resp: 580384

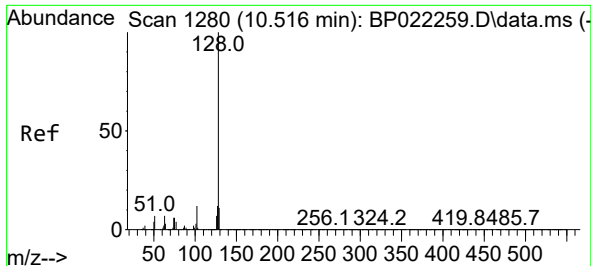
Ion Ratio Lower Upper

162 100

164 65.2 53.5 80.3

98 34.6 28.6 42.8

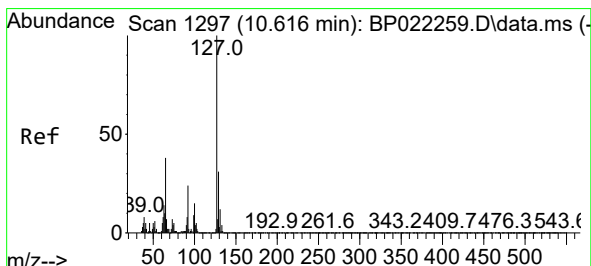
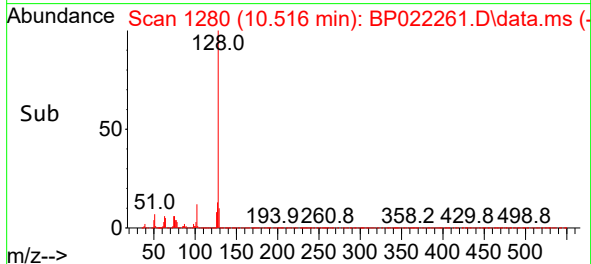
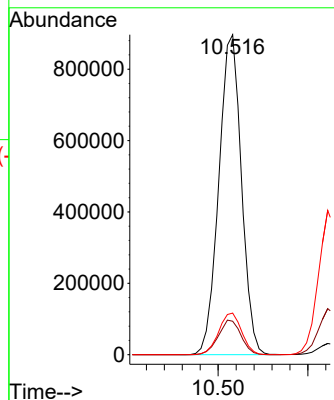
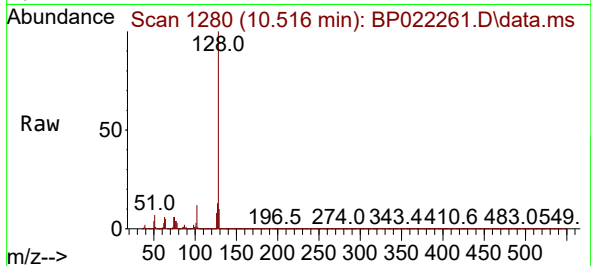




#30
Naphthalene
Concen: 80.768 ng/ul
RT: 10.516 min Scan# 1280
Delta R.T. -0.000 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

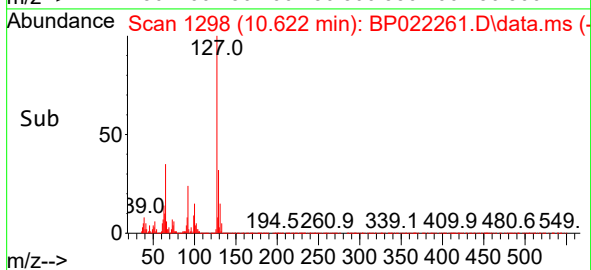
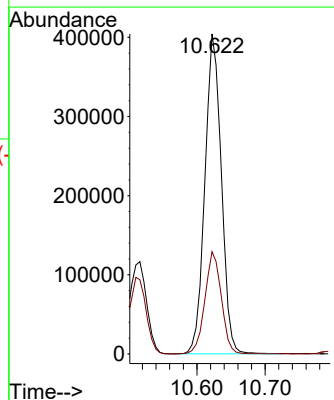
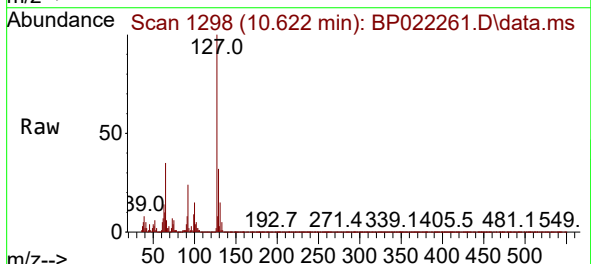
Instrument :
BNA_P
ClientSampleId :
SSTD080625

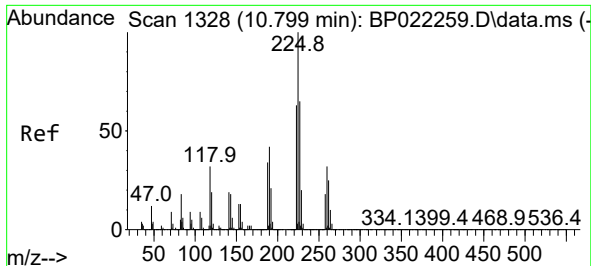
Tgt Ion:128 Resp: 1566225
Ion Ratio Lower Upper
128 100
129 10.5 8.6 12.8
127 13.0 9.9 14.9



#32
4-Chloroaniline
Concen: 84.705 ng/ul
RT: 10.622 min Scan# 1298
Delta R.T. 0.006 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion:127 Resp: 679867
Ion Ratio Lower Upper
127 100
129 31.9 24.6 36.8

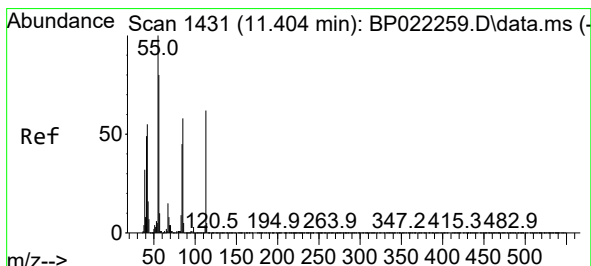
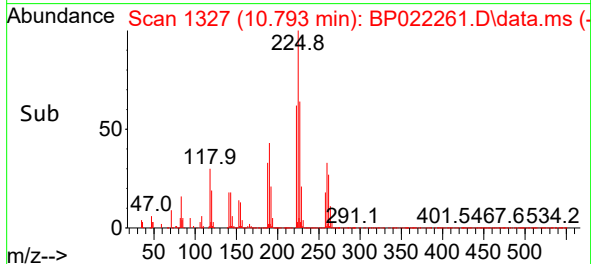
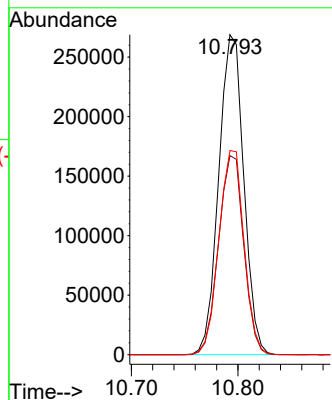
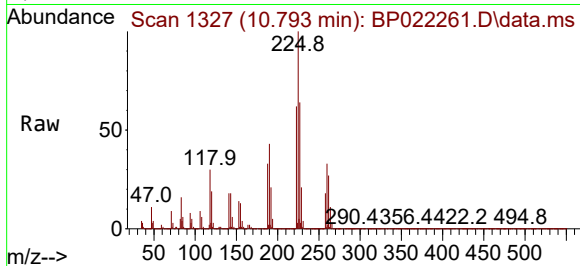




#33
Hexachlorobutadiene
Concen: 73.166 ng/ul
RT: 10.793 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

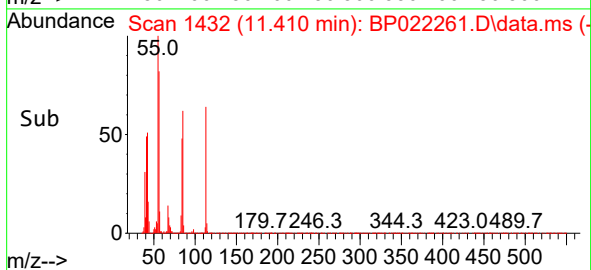
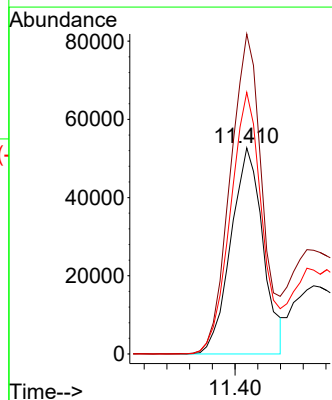
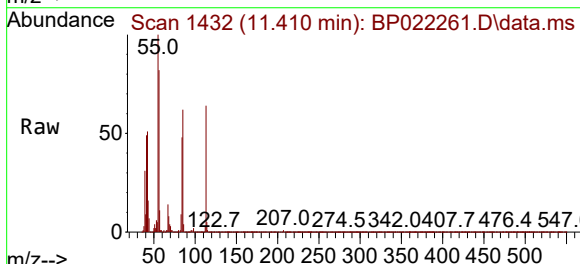
Instrument :
BNA_P
ClientSampleId :
SSTD080625

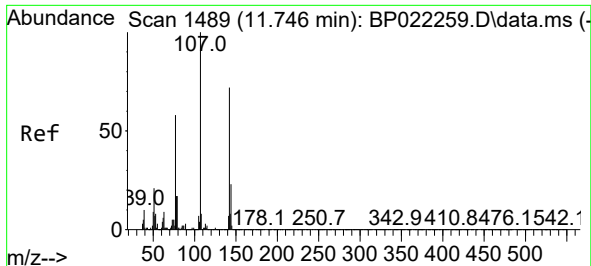
Tgt Ion:225 Resp: 438355
Ion Ratio Lower Upper
225 100
223 62.2 50.2 75.4
227 63.8 51.7 77.5



#34
Caprolactam
Concen: 50.468 ng/ul
RT: 11.410 min Scan# 1432
Delta R.T. 0.006 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion:113 Resp: 103307
Ion Ratio Lower Upper
113 100
55 155.2 130.2 195.2
56 126.9 104.0 156.0

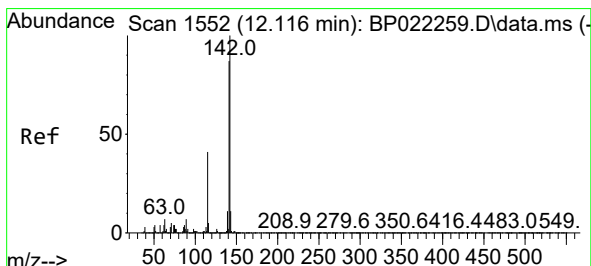
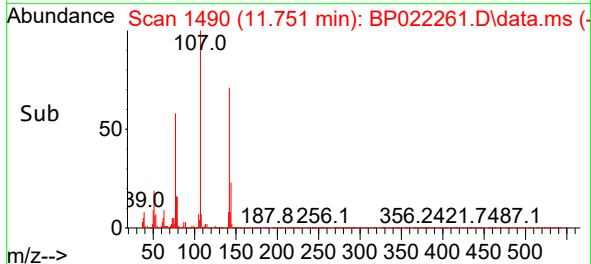
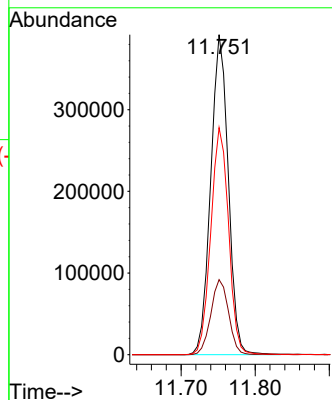
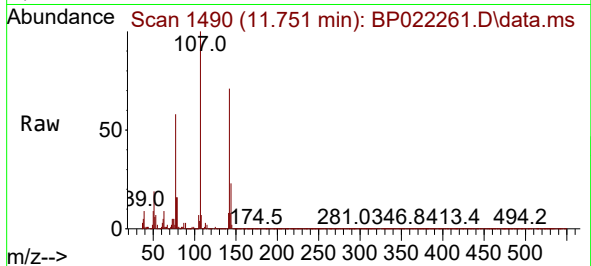




#35
4-Chloro-3-methylphenol
Concen: 88.398 ng/ul
RT: 11.751 min Scan# 1489
Delta R.T. 0.006 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

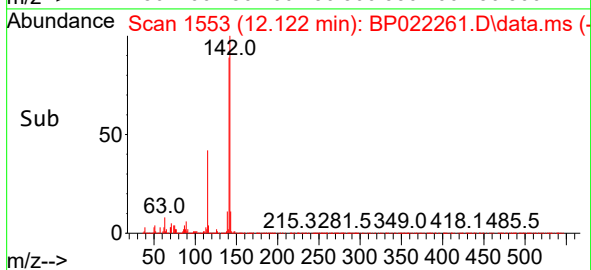
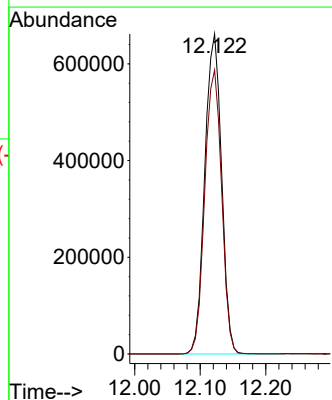
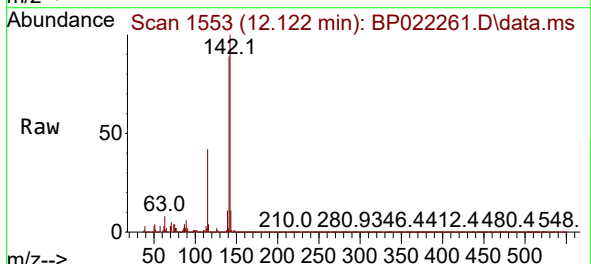
Instrument :
BNA_P
ClientSampleId :
SSTD080625

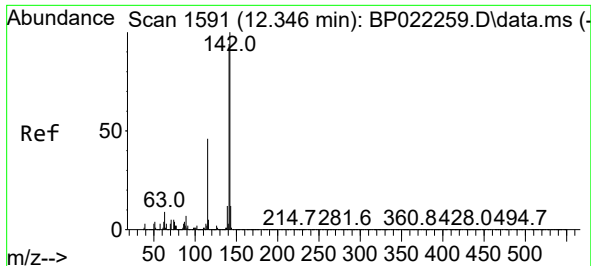
Tgt Ion:107 Resp: 645335
Ion Ratio Lower Upper
107 100
144 23.5 18.5 27.7
142 70.9 57.6 86.4



#36
2-Methylnaphthalene
Concen: 81.626 ng/ul
RT: 12.122 min Scan# 1553
Delta R.T. 0.006 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion:142 Resp: 1176305
Ion Ratio Lower Upper
142 100
141 88.8 69.8 104.6





#37

1-Methylnaphthalene

Concen: 82.774 ng/ul

RT: 12.340 min Scan# 1591

Delta R.T. -0.006 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD080625

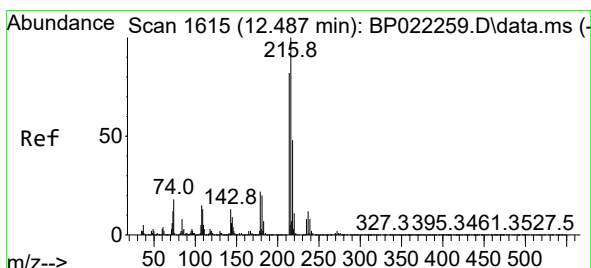
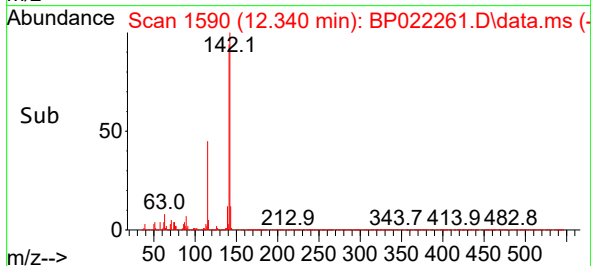
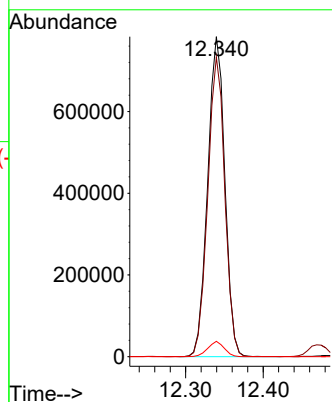
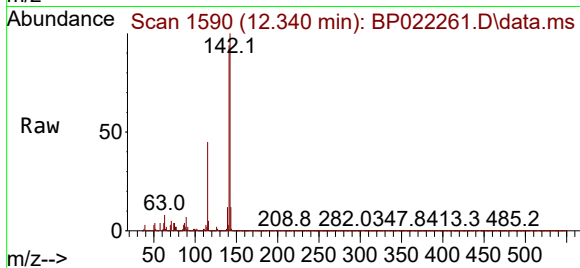
Tgt Ion:142 Resp: 1203029

Ion Ratio Lower Upper

142 100

141 93.7 74.8 112.2

116 4.8 4.1 6.1



#39

1,2,4,5-Tetrachlorobenzene

Concen: 79.461 ng/ul

RT: 12.493 min Scan# 1616

Delta R.T. 0.006 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

Tgt Ion:216 Resp: 860260

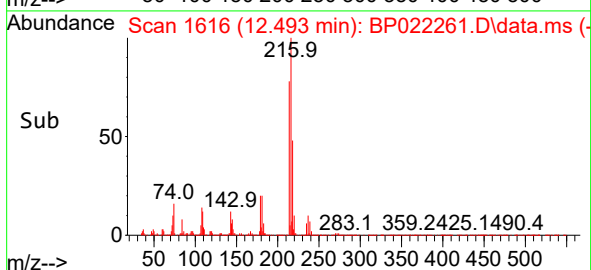
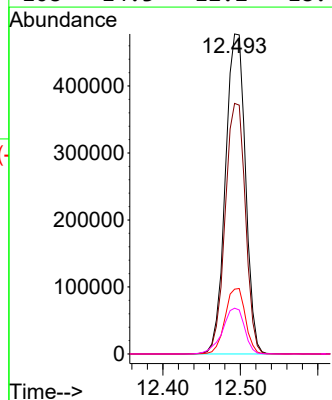
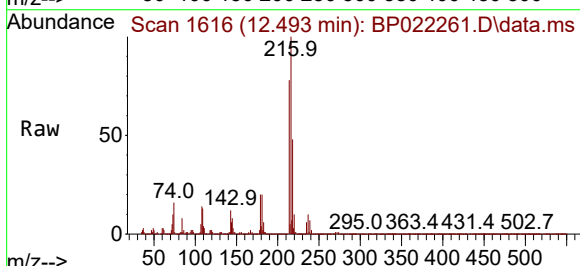
Ion Ratio Lower Upper

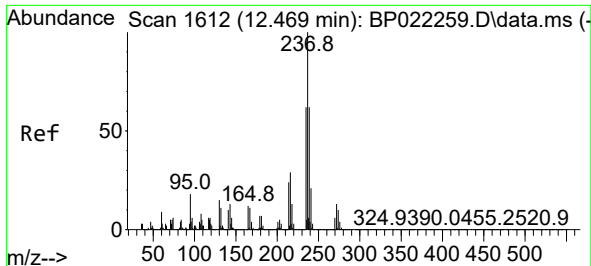
216 100

214 78.3 65.9 98.9

179 20.2 17.8 26.6

108 14.3 12.2 18.4

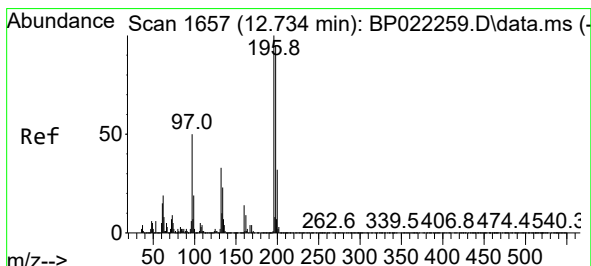
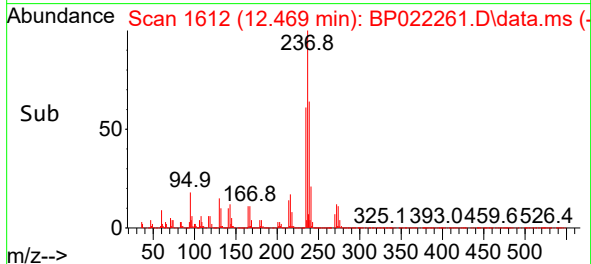
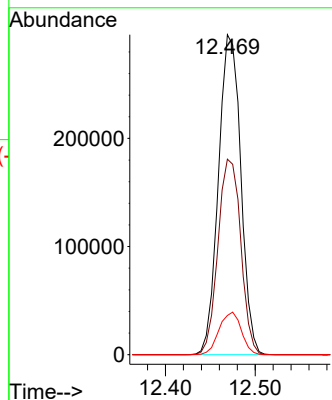
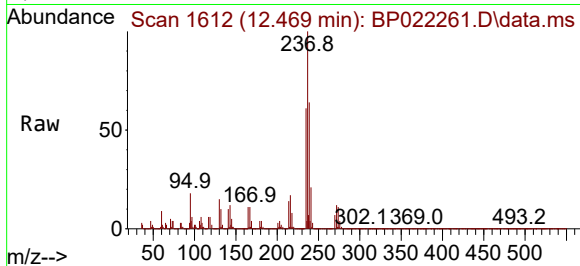




#40
Hexachlorocyclopentadiene
Concen: 75.140 ng/ul
RT: 12.469 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

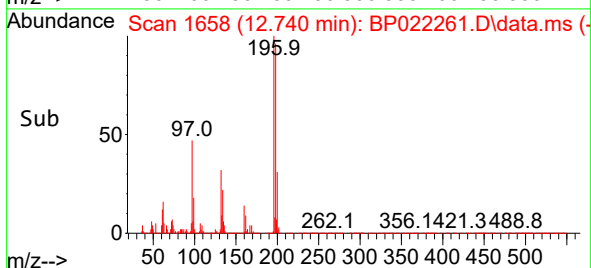
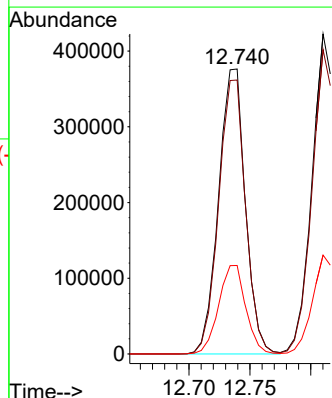
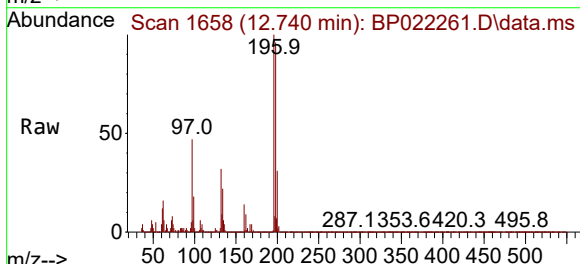
Instrument :
BNA_P
ClientSampleId :
SSTD080625

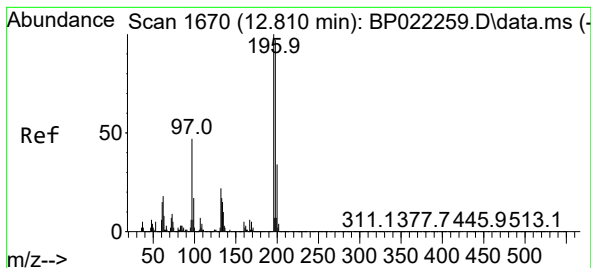
Tgt Ion:237 Resp: 511691
Ion Ratio Lower Upper
237 100
235 61.1 49.8 74.6
272 12.3 11.4 17.0



#41
2,4,6-Trichlorophenol
Concen: 89.140 ng/ul
RT: 12.740 min Scan# 1658
Delta R.T. 0.006 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion:196 Resp: 576908
Ion Ratio Lower Upper
196 100
198 96.1 75.8 113.8
200 31.1 25.6 38.4





#42

2,4,5-Trichlorophenol

Concen: 89.437 ng/ul

RT: 12.810 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD080625

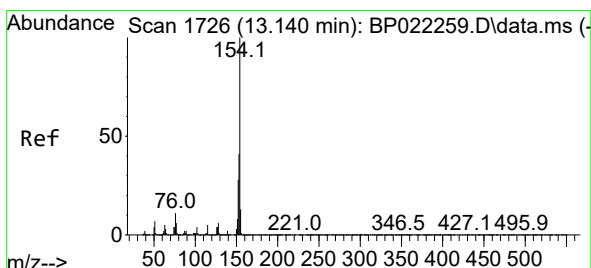
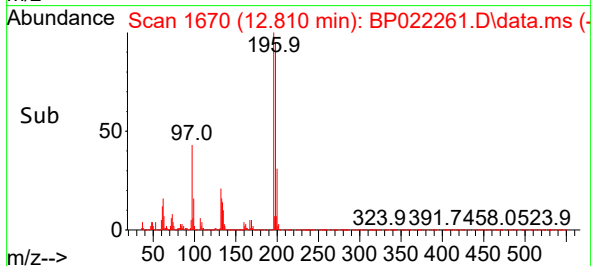
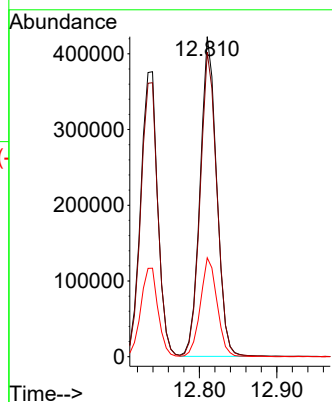
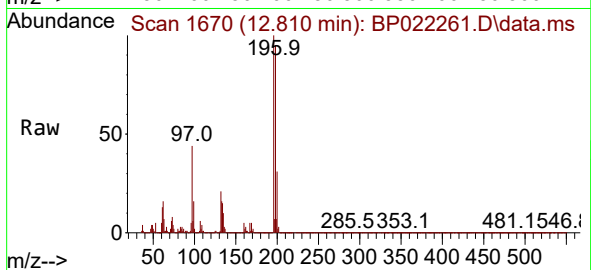
Tgt Ion:196 Resp: 626813

Ion Ratio Lower Upper

196 100

198 95.1 78.0 117.0

200 30.9 27.0 40.4



#43

1,1'-Biphenyl

Concen: 79.941 ng/ul

RT: 13.140 min Scan# 1726

Delta R.T. -0.000 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

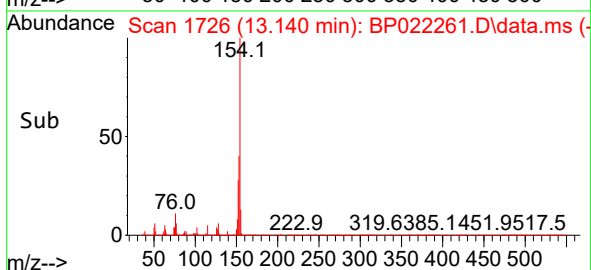
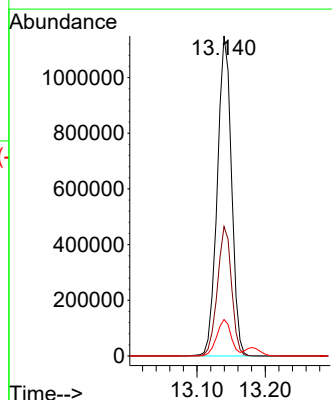
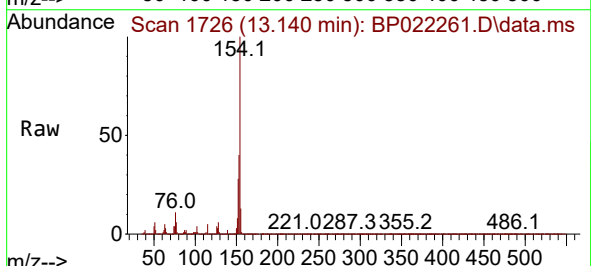
Tgt Ion:154 Resp: 1669275

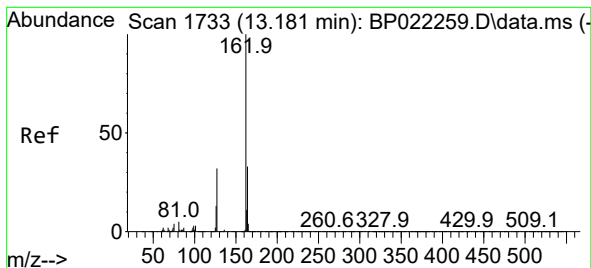
Ion Ratio Lower Upper

154 100

153 40.5 32.5 48.7

76 11.4 9.0 13.6

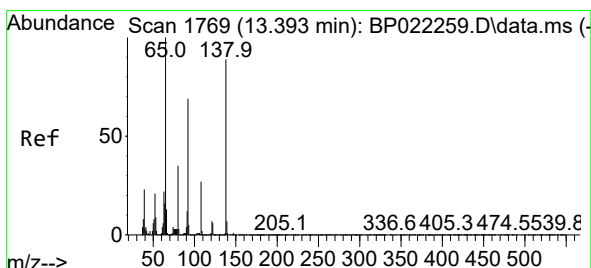
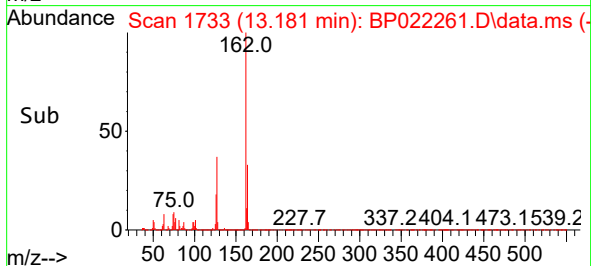
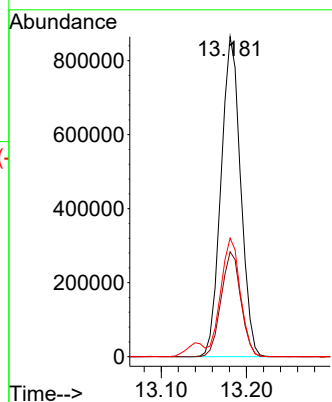
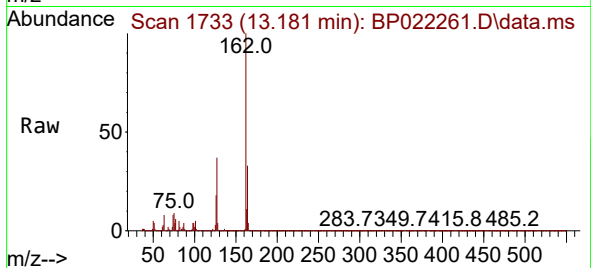




#44
2-Chloronaphthalene
Concen: 82.113 ng/ul
RT: 13.181 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

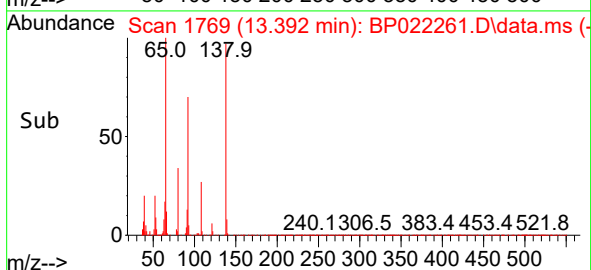
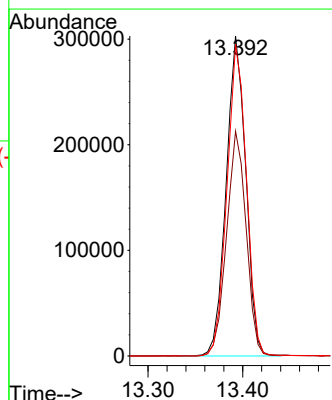
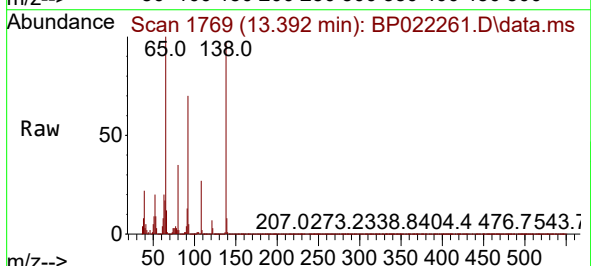
Instrument :
BNA_P
ClientSampleId :
SSTD080625

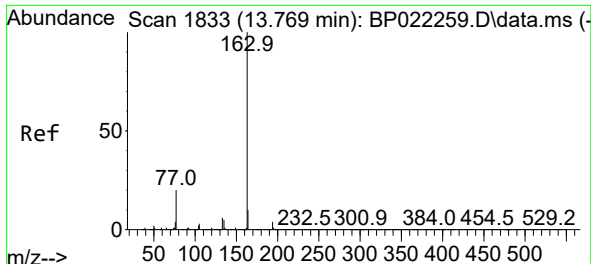
Tgt Ion:162 Resp: 1380518
Ion Ratio Lower Upper
162 100
164 32.8 26.2 39.4
127 37.1 28.8 43.2



#45
2-Nitroaniline
Concen: 89.633 ng/ul
RT: 13.392 min Scan# 1769
Delta R.T. -0.000 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion: 65 Resp: 435746
Ion Ratio Lower Upper
65 100
92 70.2 55.4 83.2
138 97.4 71.4 107.0

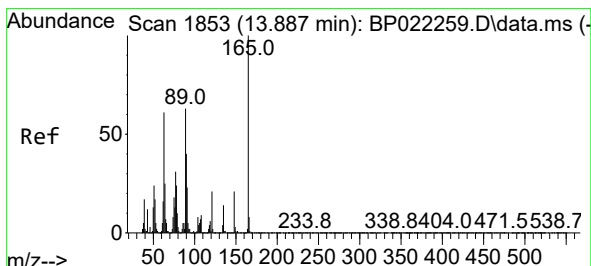
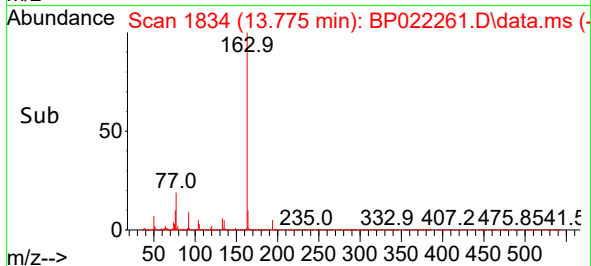
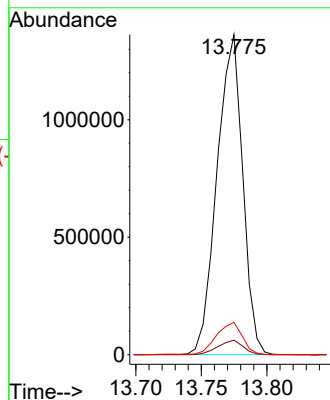
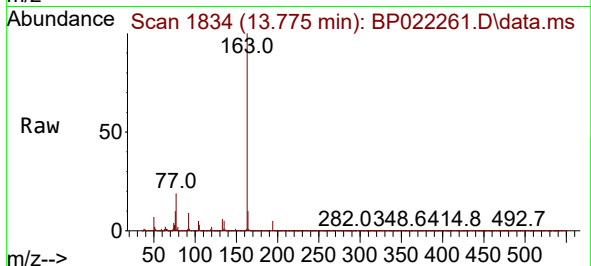




#47
Dimethylphthalate
Concen: 81.618 ng/ul
RT: 13.775 min Scan# 1834
Delta R.T. 0.006 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

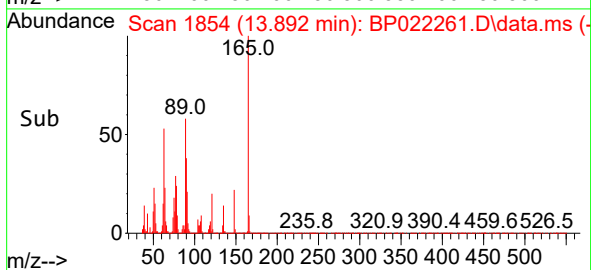
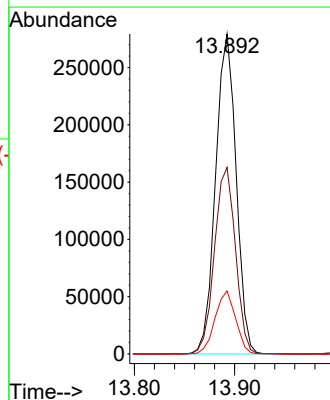
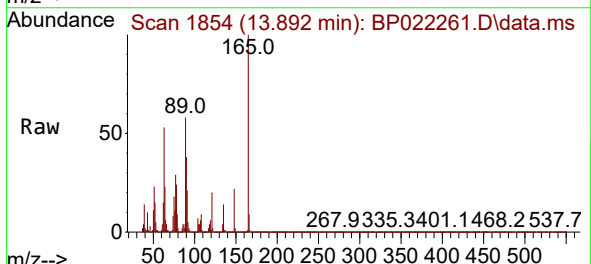
Instrument :
BNA_P
ClientSampleId :
SSTD080625

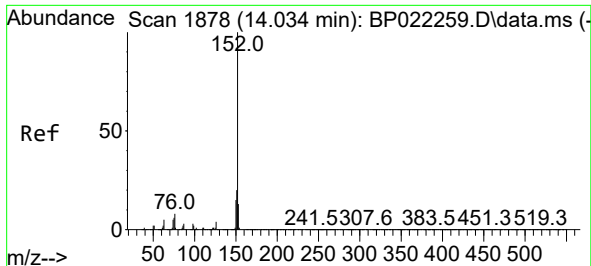
Tgt Ion:163 Resp: 1850404
Ion Ratio Lower Upper
163 100
194 4.6 3.5 5.3
164 10.1 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 91.274 ng/ul
RT: 13.892 min Scan# 1854
Delta R.T. 0.006 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion:165 Resp: 396701
Ion Ratio Lower Upper
165 100
89 58.3 50.2 75.4
121 19.7 17.1 25.7

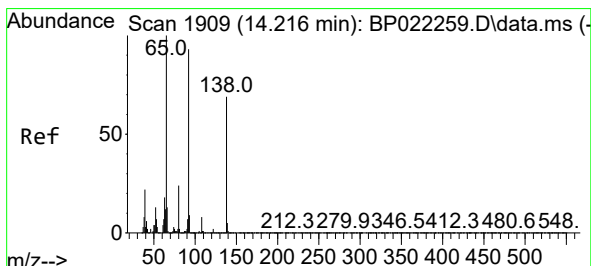
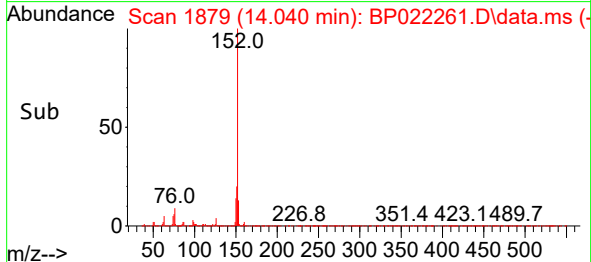
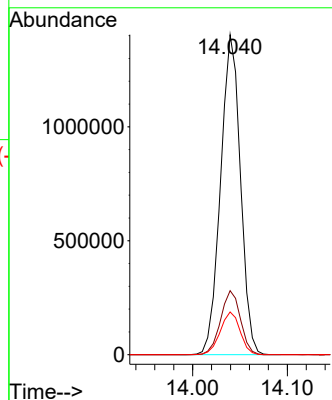
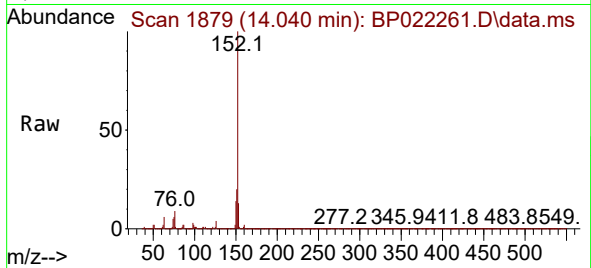




#50
Acenaphthylene
Concen: 82.195 ng/ul
RT: 14.040 min Scan# 1878
Delta R.T. 0.006 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

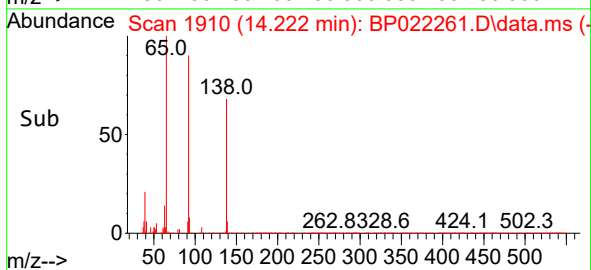
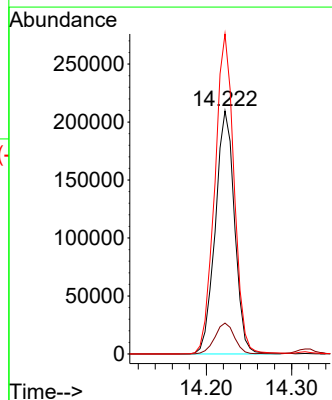
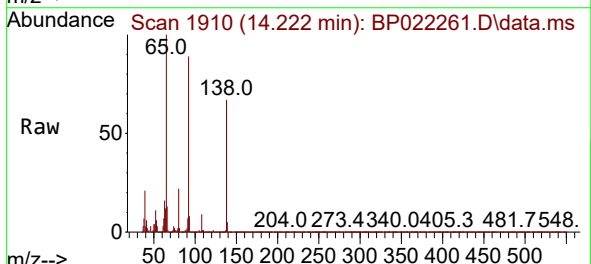
Instrument :
BNA_P
ClientSampleId :
SSTD080625

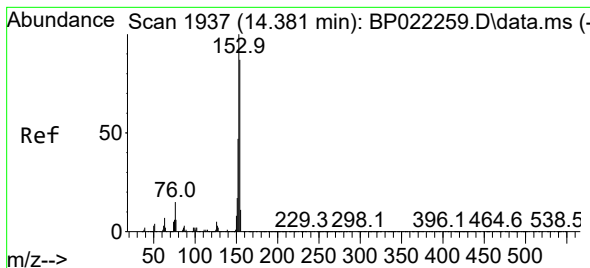
Tgt Ion:152 Resp: 2048449
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.6
153 13.4 10.3 15.5



#51
3-Nitroaniline
Concen: 83.089 ng/ul
RT: 14.222 min Scan# 1910
Delta R.T. 0.006 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion:138 Resp: 328781
Ion Ratio Lower Upper
138 100
108 12.7 9.7 14.5
92 131.7 106.7 160.1





#52

Acenaphthene

Concen: 80.392 ng/ul

RT: 14.387 min Scan# 1937

Delta R.T. 0.006 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD080625

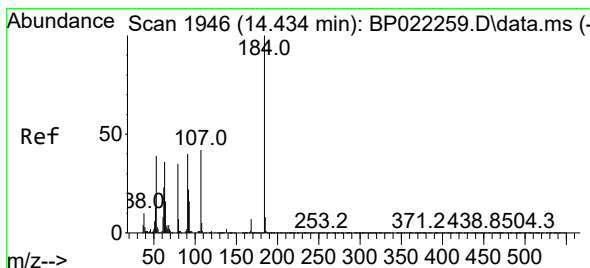
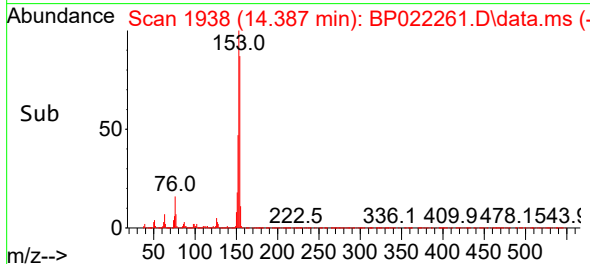
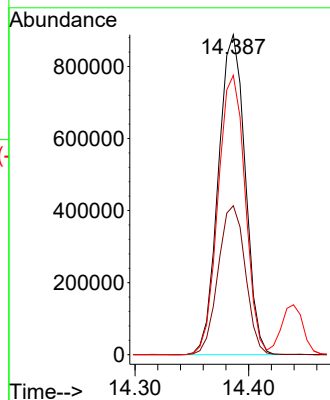
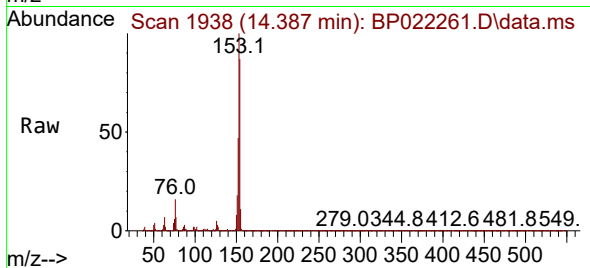
Tgt Ion:153 Resp: 1455756

Ion Ratio Lower Upper

153 100

152 46.6 37.8 56.6

154 87.3 69.5 104.3



#53

2,4-Dinitrophenol

Concen: 94.212 ng/ul

RT: 14.439 min Scan# 1947

Delta R.T. 0.006 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

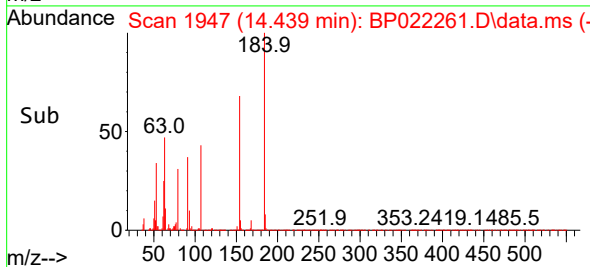
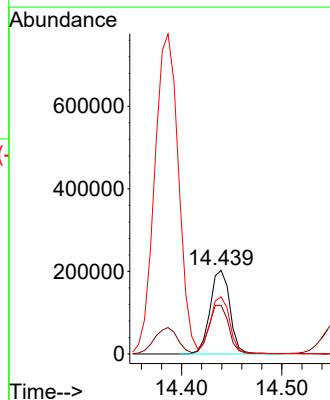
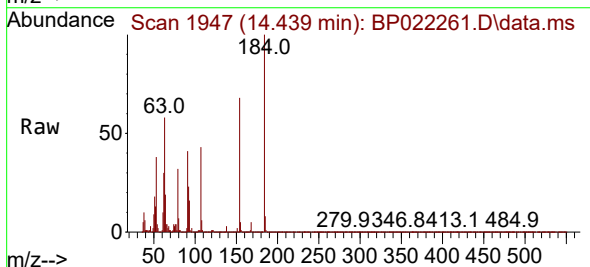
Tgt Ion:184 Resp: 278609

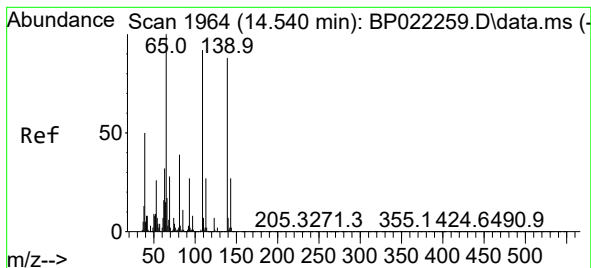
Ion Ratio Lower Upper

184 100

63 58.2 46.5 69.7

154 68.5 53.3 79.9

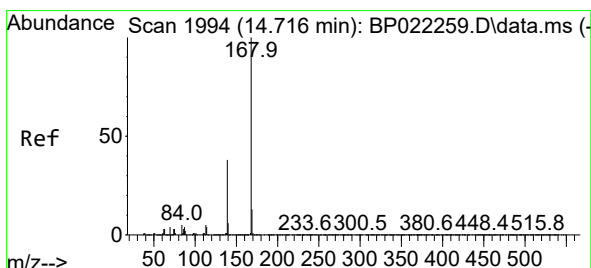
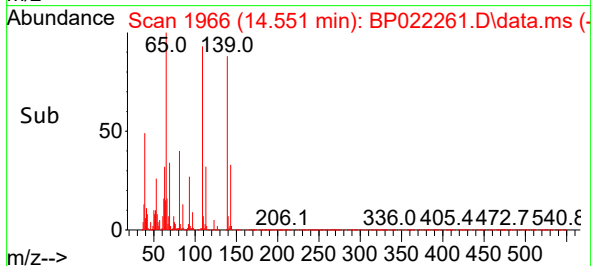
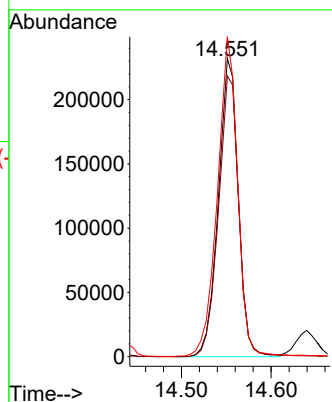
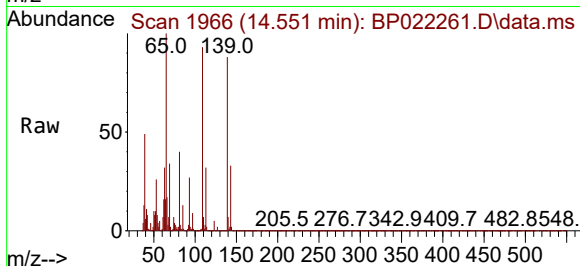




#55
4-Nitrophenol
Concen: 81.771 ng/ul
RT: 14.551 min Scan# 1966
Delta R.T. 0.012 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

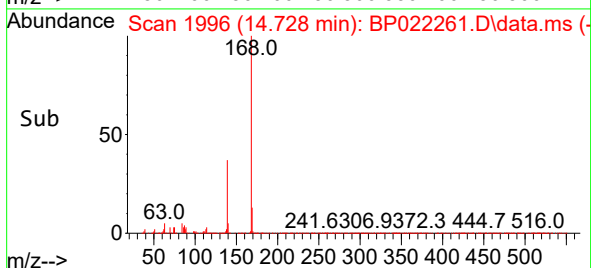
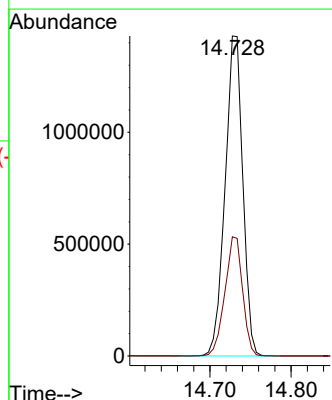
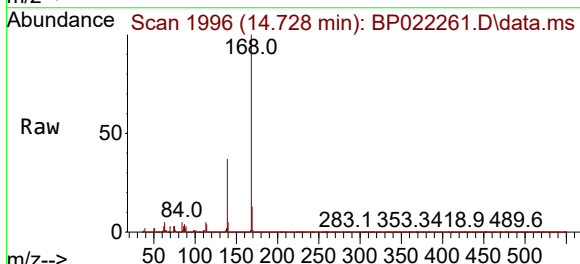
Instrument :
BNA_P
ClientSampleId :
SSTD080625

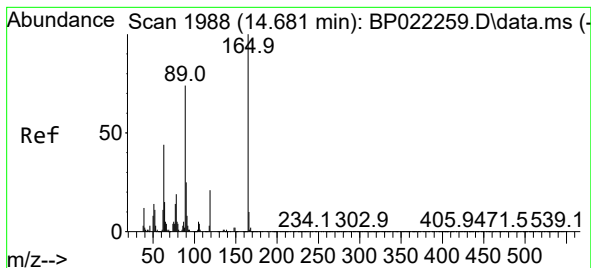
Tgt Ion:109 Resp: 357185
Ion Ratio Lower Upper
109 100
139 94.1 76.4 114.6
65 107.3 87.4 131.0



#56
Dibenzofuran
Concen: 80.638 ng/ul
RT: 14.728 min Scan# 1996
Delta R.T. 0.012 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion:168 Resp: 2170905
Ion Ratio Lower Upper
168 100
139 37.2 30.2 45.2





#57

2,4-Dinitrotoluene

Concen: 89.174 ng/ul

RT: 14.698 min Scan# 1988

Delta R.T. 0.018 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD080625

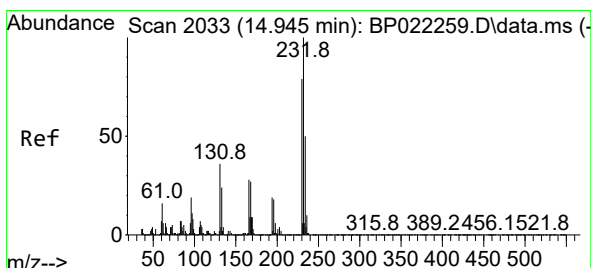
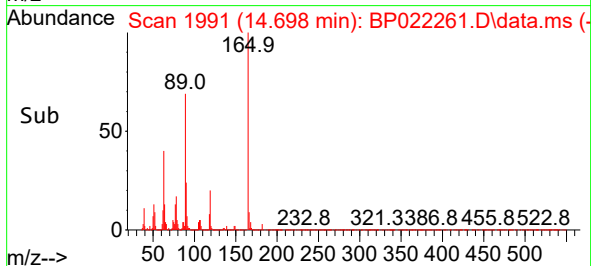
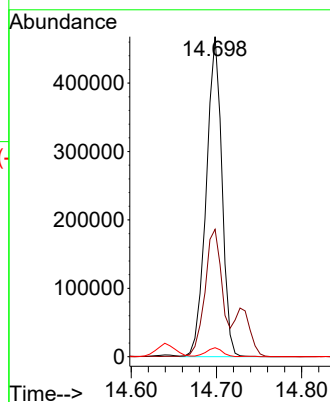
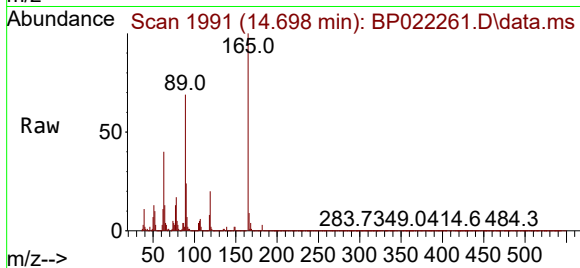
Tgt Ion:165 Resp: 597273

Ion Ratio Lower Upper

165 100

63 39.8 35.3 52.9

182 2.8 2.6 4.0



#58

2,3,4,6-Tetrachlorophenol

Concen: 85.423 ng/ul

RT: 14.957 min Scan# 2035

Delta R.T. 0.012 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

Tgt Ion:232 Resp: 576280

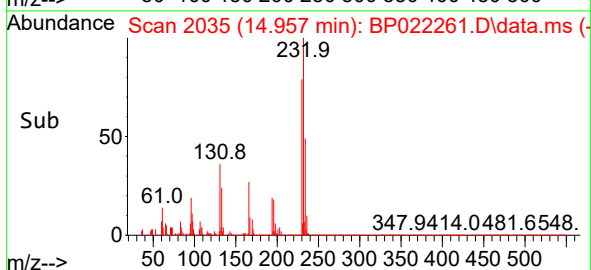
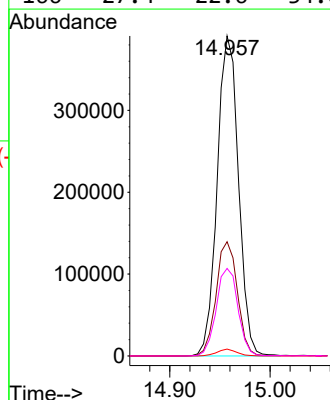
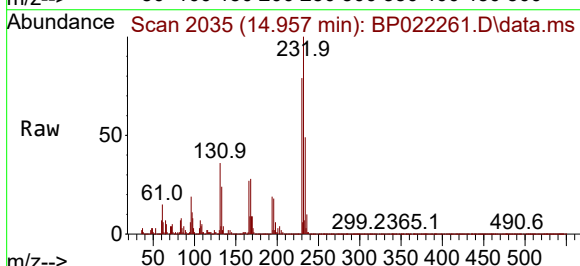
Ion Ratio Lower Upper

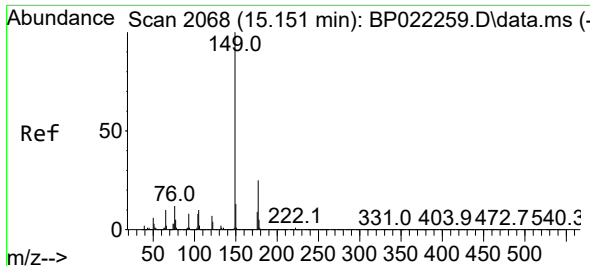
232 100

131 35.7 29.0 43.4

130 2.2 1.9 2.9

166 27.4 22.6 34.0

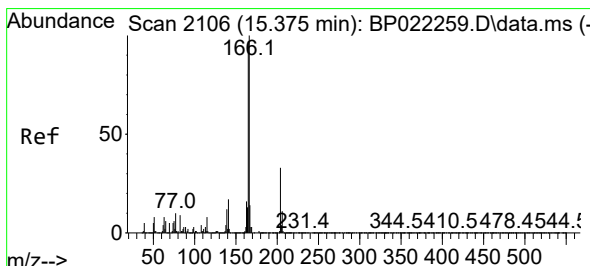
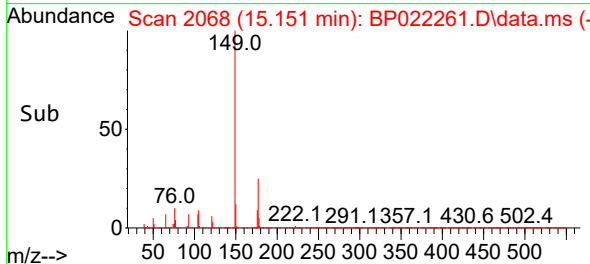
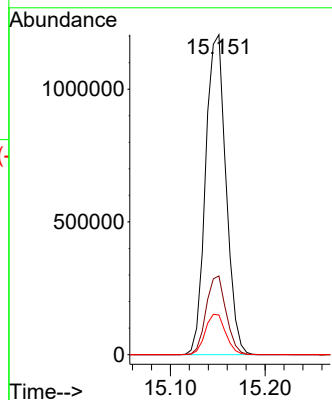
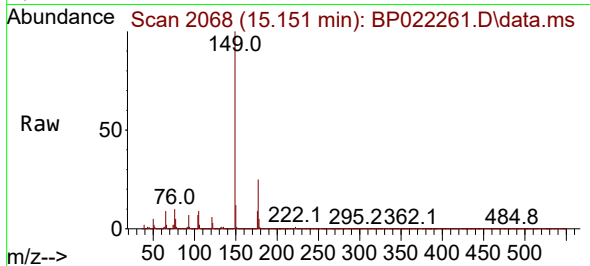




#59
Diethylphthalate
Concen: 80.268 ng/ul
RT: 15.151 min Scan# 2068
Delta R.T. -0.000 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

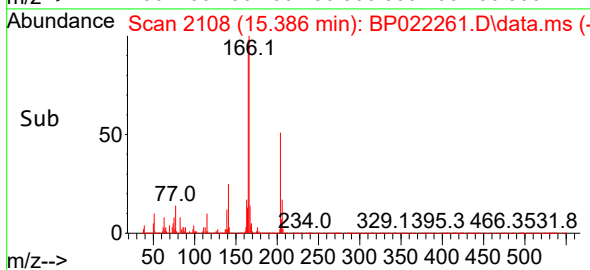
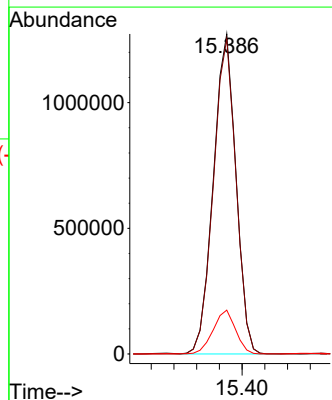
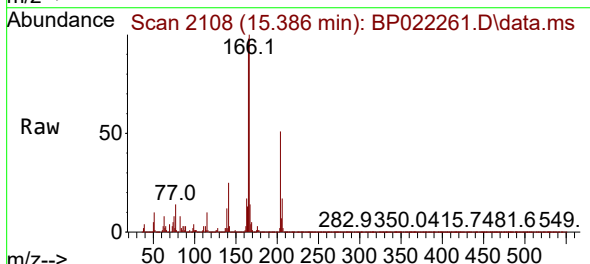
Instrument :
BNA_P
ClientSampleId :
SSTD080625

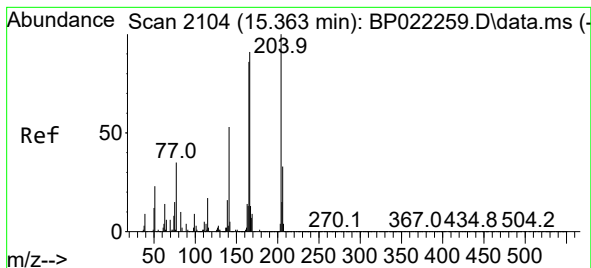
Tgt Ion:149 Resp: 1800996
Ion Ratio Lower Upper
149 100
177 24.6 19.9 29.9
150 12.4 10.2 15.4



#61
Fluorene
Concen: 78.679 ng/ul
RT: 15.386 min Scan# 2108
Delta R.T. 0.012 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion:166 Resp: 1761533
Ion Ratio Lower Upper
166 100
165 98.5 77.8 116.6
167 13.7 11.1 16.7

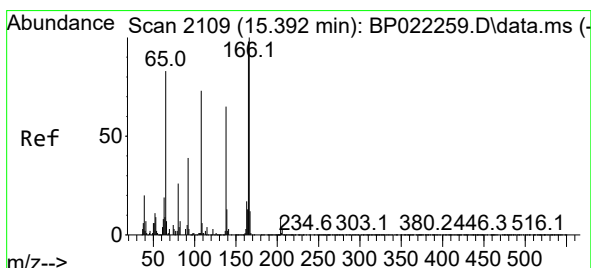
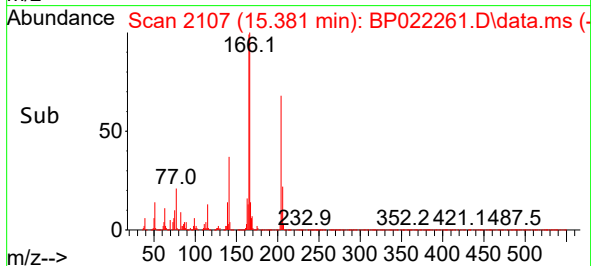
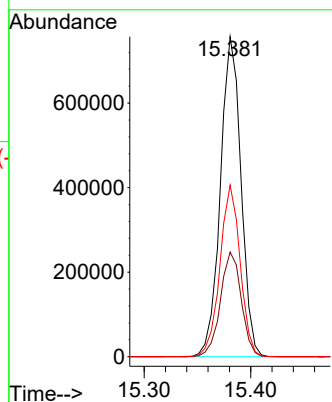
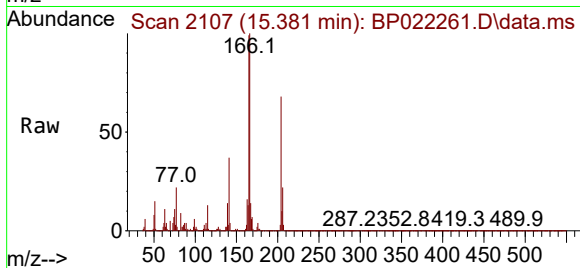




#62
4-Chlorophenyl-phenylether
Concen: 78.779 ng/ul
RT: 15.381 min Scan# 2113
Delta R.T. 0.018 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

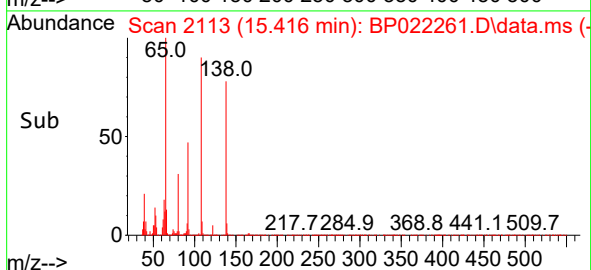
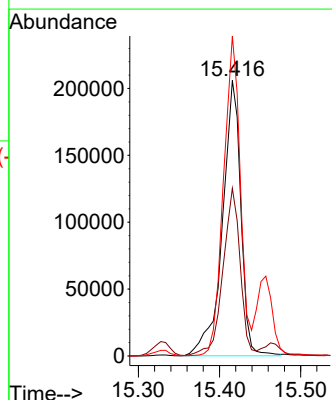
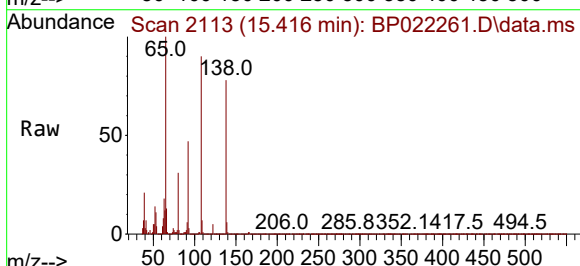
Instrument :
BNA_P
ClientSampleId :
SSTD080625

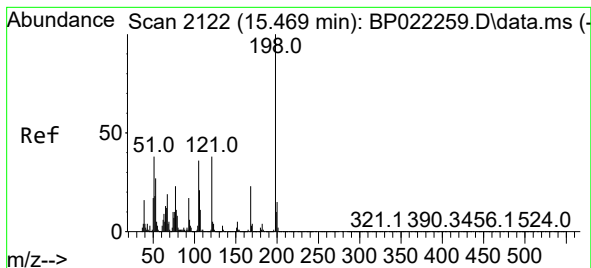
Tgt Ion:204 Resp: 1015448
Ion Ratio Lower Upper
204 100
206 32.7 26.4 39.6
141 53.6 42.6 63.8



#63
4-Nitroaniline
Concen: 80.399 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. 0.023 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion:138 Resp: 323794
Ion Ratio Lower Upper
138 100
92 60.8 49.1 73.7
108 116.2 90.6 136.0

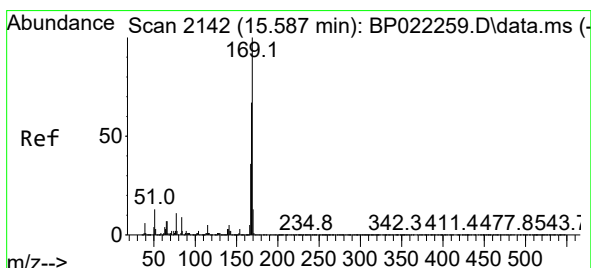
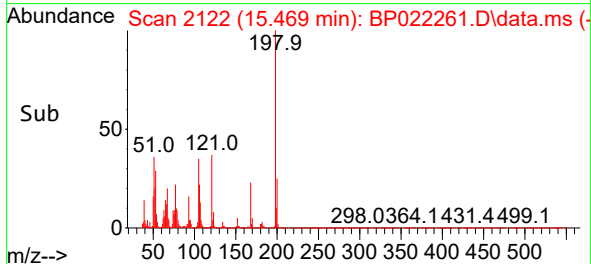
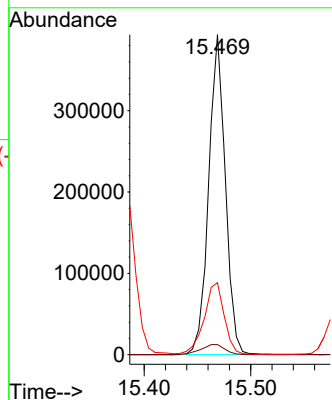
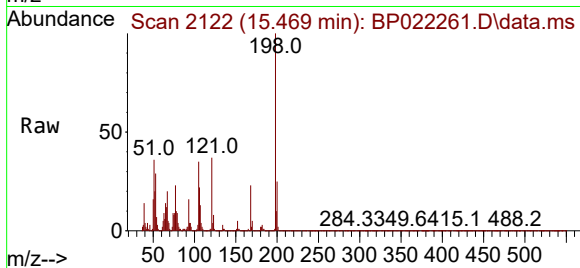




#66
4,6-Dinitro-2-methylphenol
Concen: 87.357 ng/ul
RT: 15.469 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

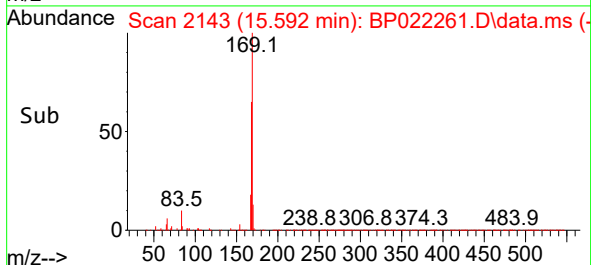
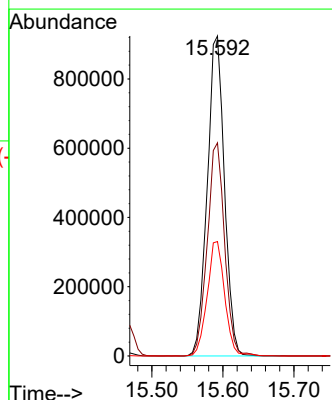
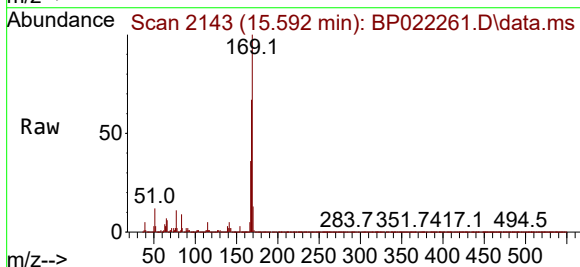
Instrument :
BNA_P
ClientSampleId :
SSTD080625

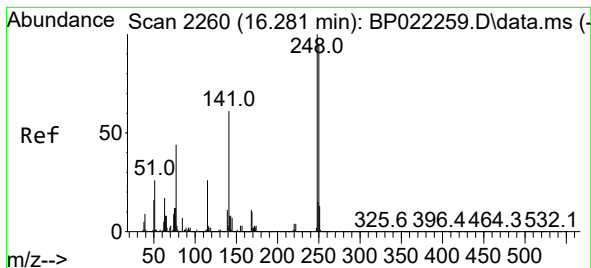
Tgt Ion:198 Resp: 427192
Ion Ratio Lower Upper
198 100
182 3.2 3.4 5.2#
77 22.5 19.4 29.0



#67
N-Nitrosodiphenylamine
Concen: 81.578 ng/ul
RT: 15.592 min Scan# 2143
Delta R.T. 0.006 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion:169 Resp: 1554481
Ion Ratio Lower Upper
169 100
168 66.6 53.4 80.0
167 35.8 29.0 43.6





#68

4-Bromophenyl-phenylether

Concen: 80.221 ng/ul

RT: 16.286 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD080625

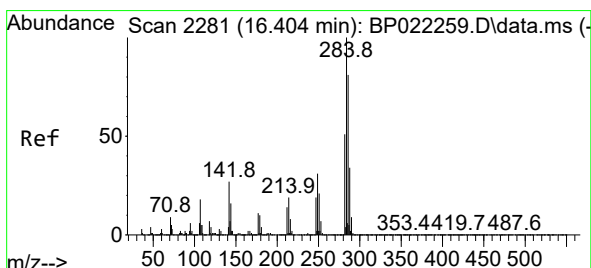
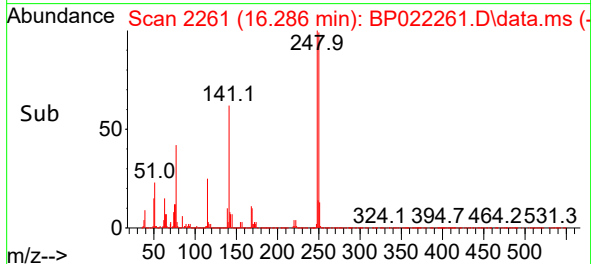
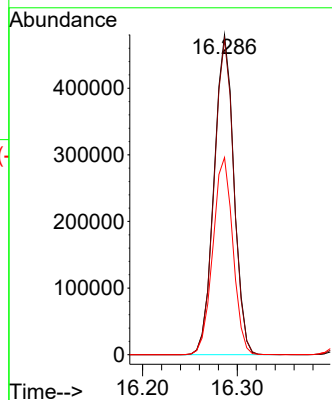
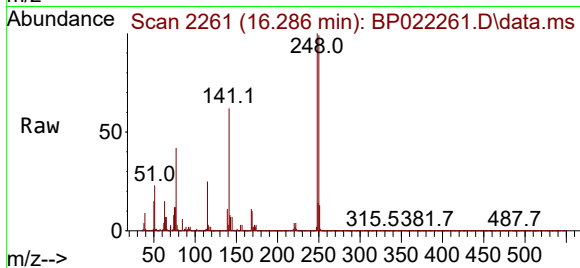
Tgt Ion:248 Resp: 696976

Ion Ratio Lower Upper

248 100

250 98.6 76.0 114.0

141 61.6 49.0 73.6



#69

Hexachlorobenzene

Concen: 81.761 ng/ul

RT: 16.410 min Scan# 2282

Delta R.T. 0.006 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

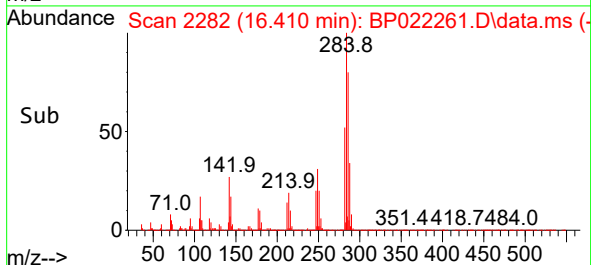
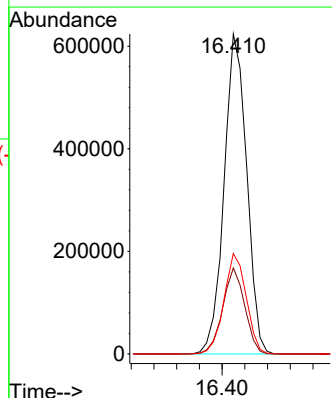
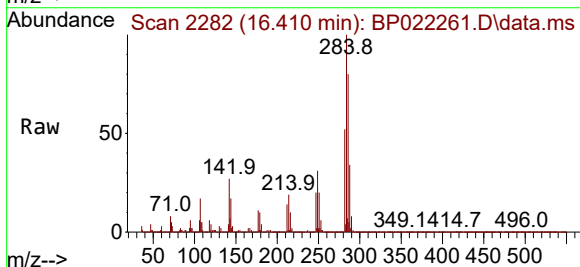
Tgt Ion:284 Resp: 862531

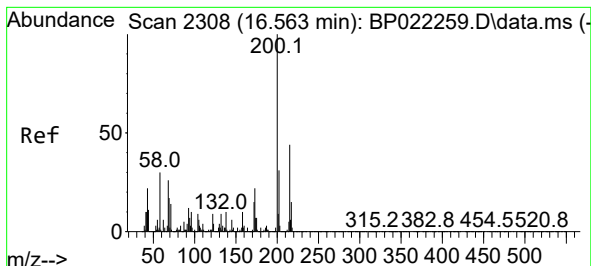
Ion Ratio Lower Upper

284 100

142 26.9 21.8 32.8

249 31.4 24.8 37.2





#70

Atrazine

Concen: 80.926 ng/ul

RT: 16.575 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD080625

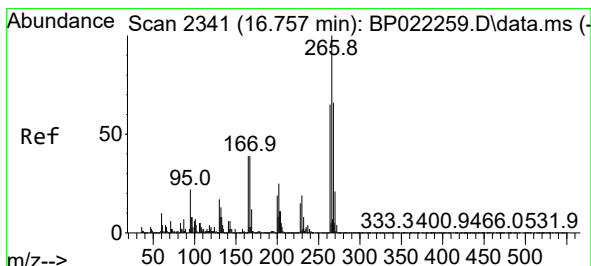
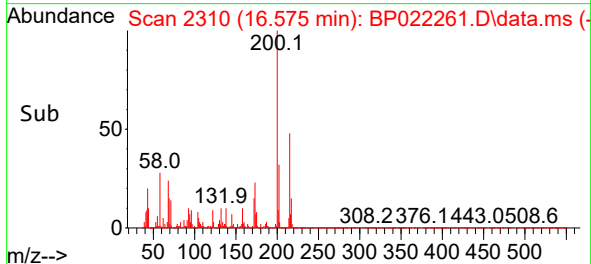
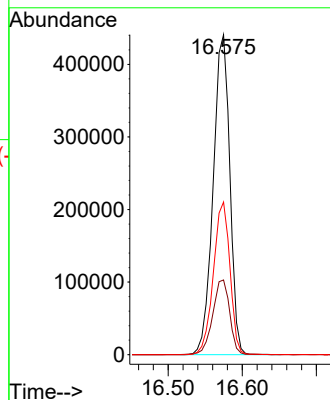
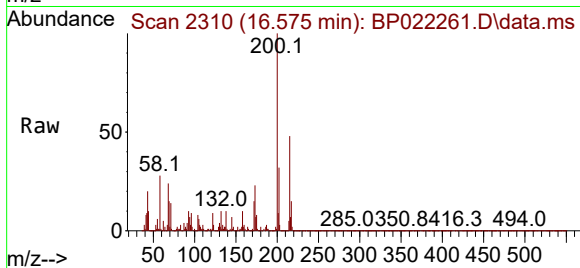
Tgt Ion:200 Resp: 687906

Ion Ratio Lower Upper

200 100

173 23.4 18.0 27.0

215 47.7 35.0 52.4



#71

Pentachlorophenol

Concen: 84.192 ng/ul

RT: 16.763 min Scan# 2342

Delta R.T. 0.006 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

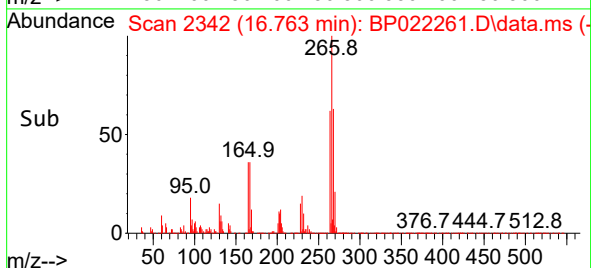
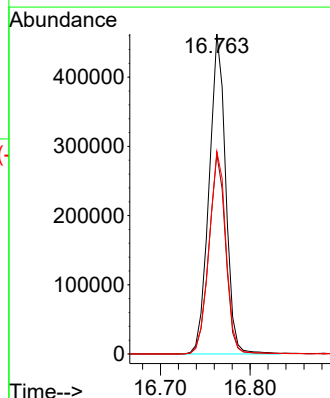
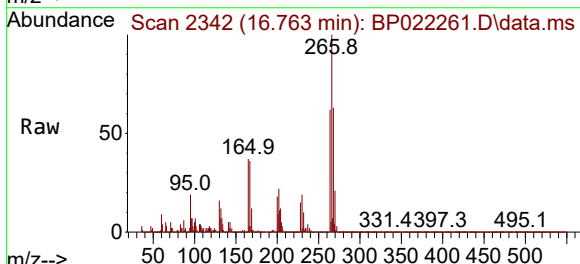
Tgt Ion:266 Resp: 592590

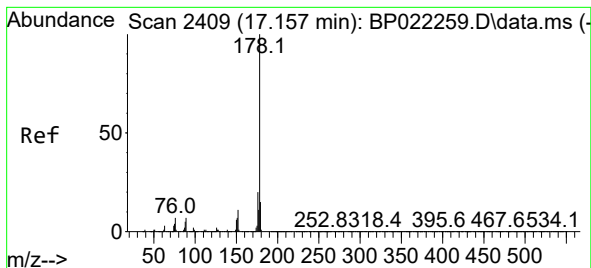
Ion Ratio Lower Upper

266 100

264 62.4 52.4 78.6

268 63.3 53.0 79.4





#72

Phenanthrene

Concen: 80.946 ng/ul

RT: 17.157 min Scan# 2409

Delta R.T. -0.000 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD080625

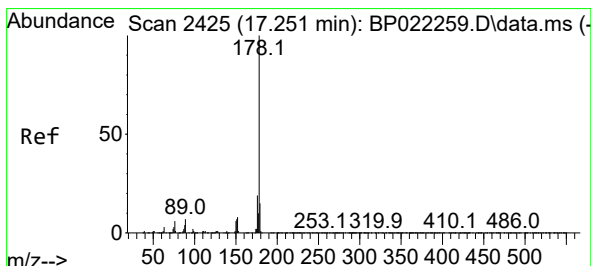
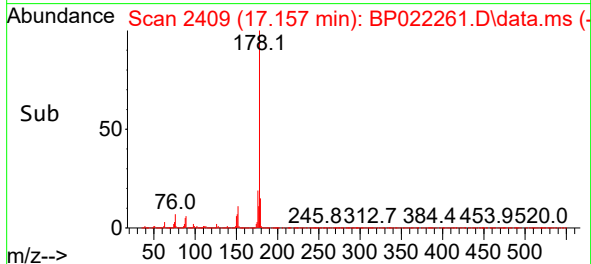
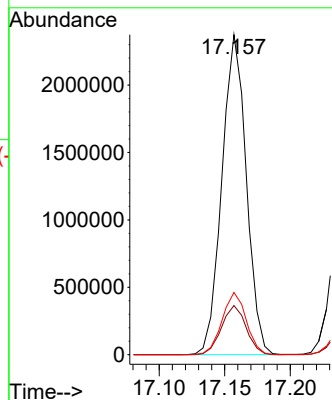
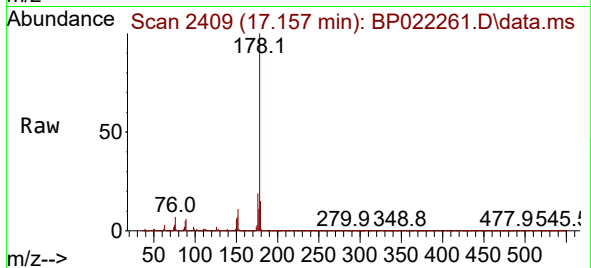
Tgt Ion:178 Resp: 3070575

Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.4

176 19.4 15.7 23.5



#74

Anthracene

Concen: 80.614 ng/ul

RT: 17.245 min Scan# 2424

Delta R.T. -0.006 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

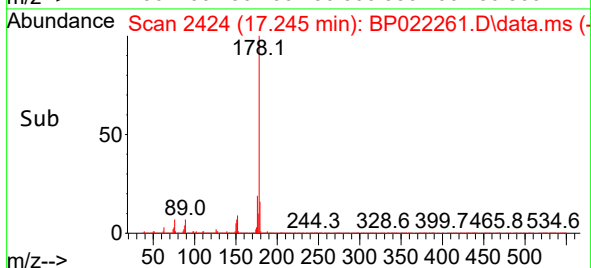
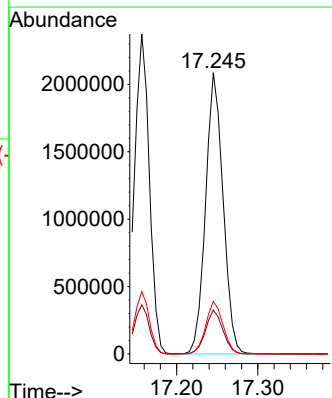
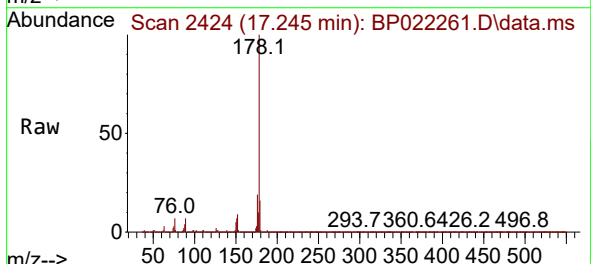
Tgt Ion:178 Resp: 3111879

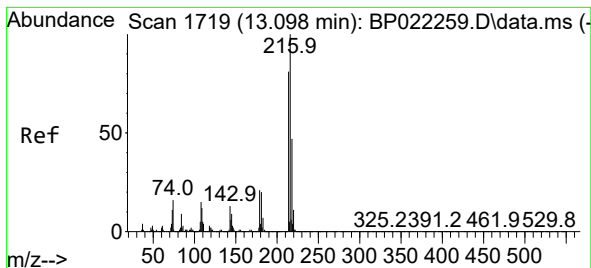
Ion Ratio Lower Upper

178 100

179 15.6 12.0 18.0

176 18.7 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 80.657 ng/uL

RT: 13.104 min Scan# 1719

Delta R.T. 0.006 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD080625

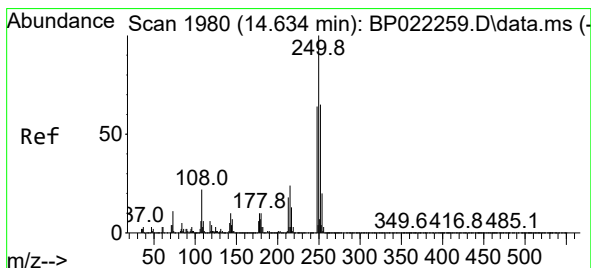
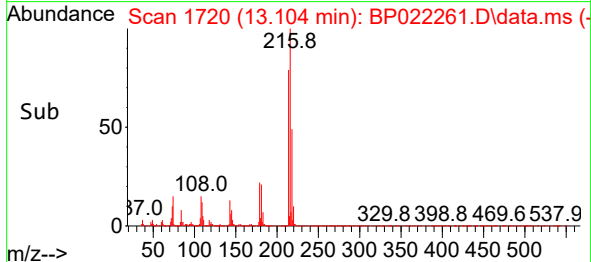
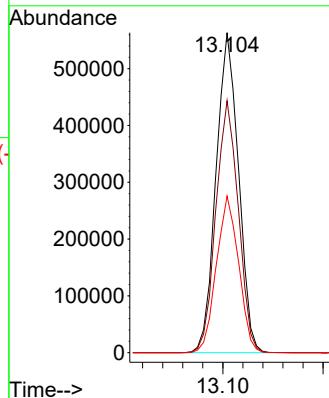
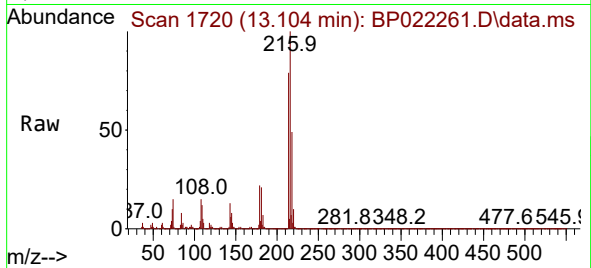
Tgt Ion:216 Resp: 875662

Ion Ratio Lower Upper

216 100

214 78.8 64.4 96.6

218 48.9 37.6 56.4



#76

Pentachlorobenzene

Concen: 79.745 ng/uL

RT: 14.639 min Scan# 1981

Delta R.T. 0.006 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

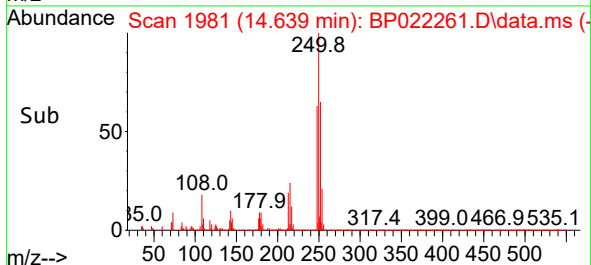
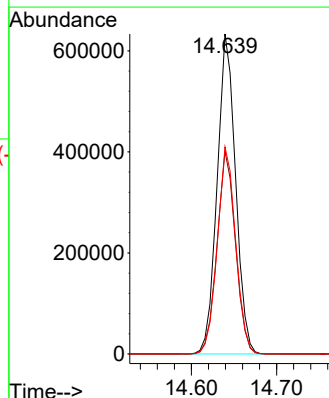
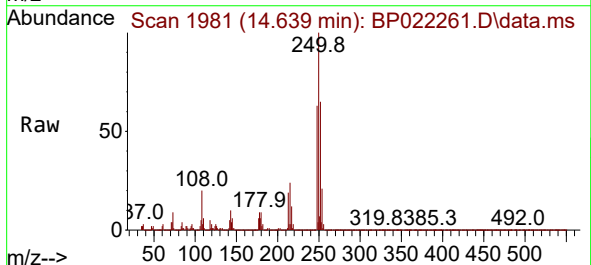
Tgt Ion:250 Resp: 952084

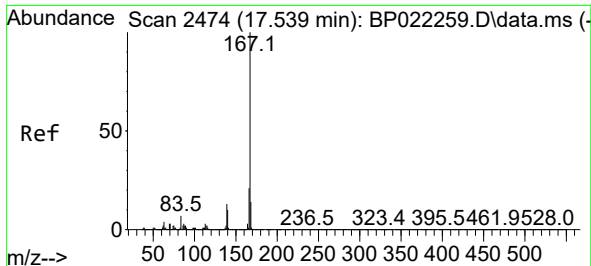
Ion Ratio Lower Upper

250 100

248 63.3 51.1 76.7

252 64.7 51.7 77.5

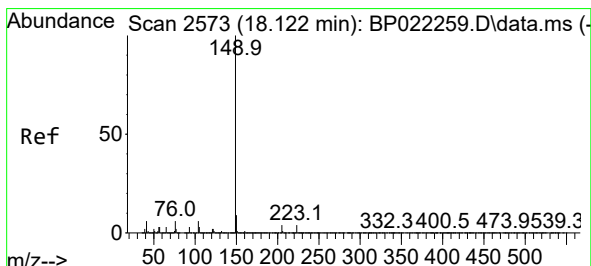
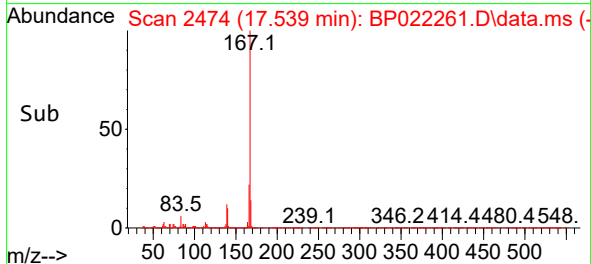
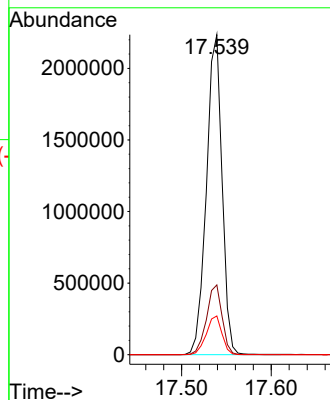
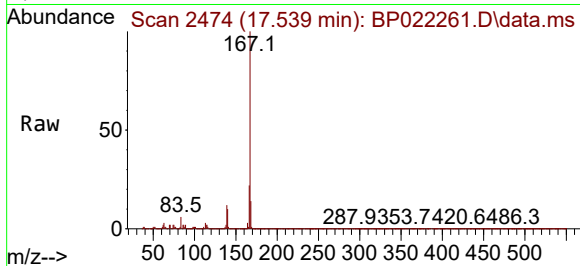




#77
 Carbazole
 Concen: 79.387 ng/ul
 RT: 17.539 min Scan# 2474
 Delta R.T. -0.000 min
 Lab File: BP022261.D
 Acq: 07 Oct 2024 19:25

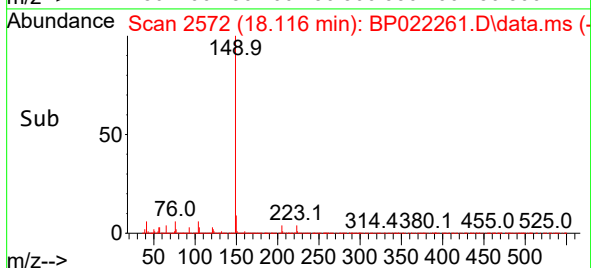
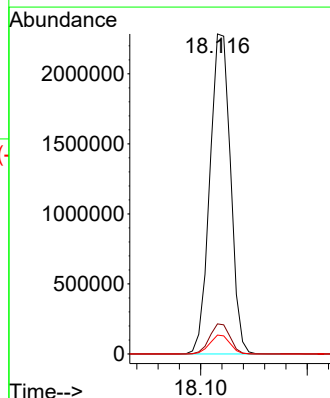
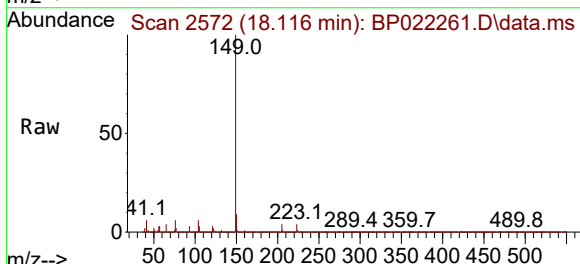
Instrument :
 BNA_P
 ClientSampleId :
 SSTD080625

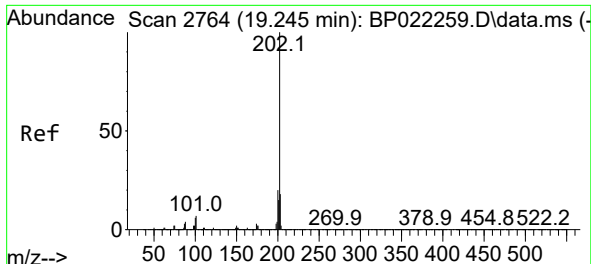
Tgt Ion:167 Resp: 2700933
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.0 25.6
 139 12.1 10.3 15.5



#78
 Di-n-butylphthalate
 Concen: 78.415 ng/ul
 RT: 18.116 min Scan# 2572
 Delta R.T. -0.006 min
 Lab File: BP022261.D
 Acq: 07 Oct 2024 19:25

Tgt Ion:149 Resp: 3075808
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 5.9 4.8 7.2

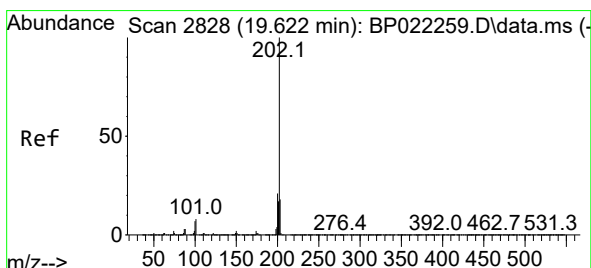
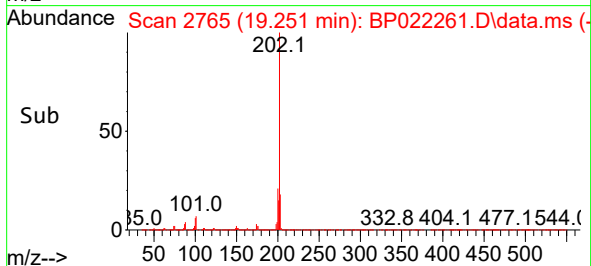
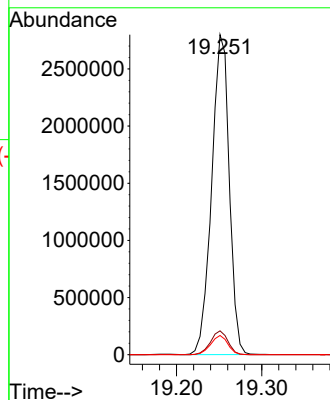
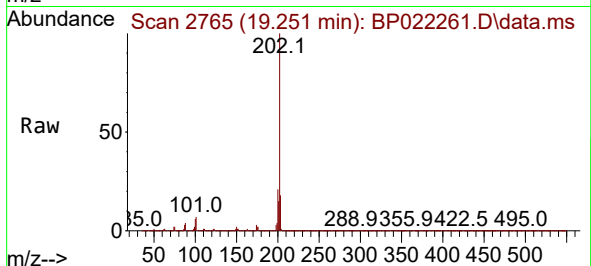




#80
Fluoranthene
Concen: 87.477 ng/ul
RT: 19.251 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

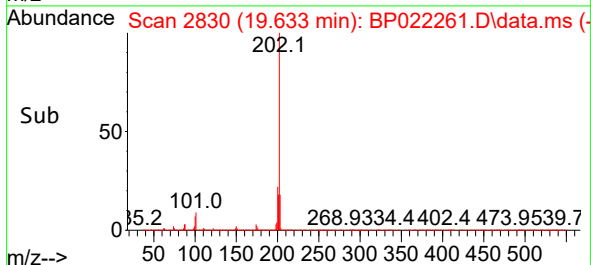
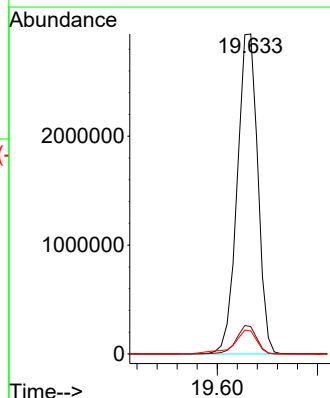
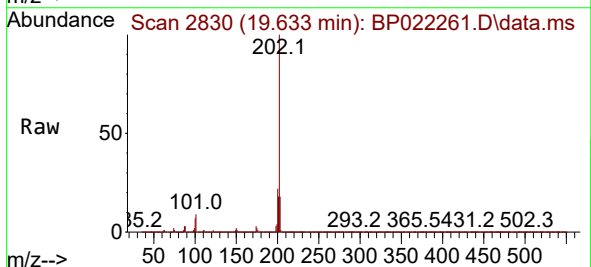
Instrument :
BNA_P
ClientSampleId :
SSTD080625

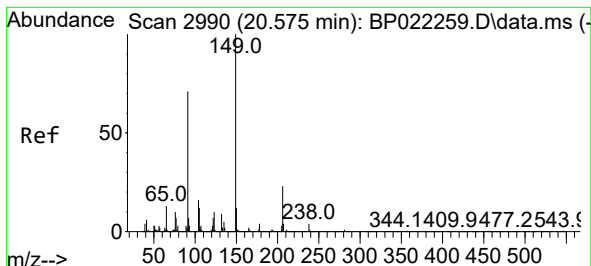
Tgt Ion:202 Resp: 4011547
Ion Ratio Lower Upper
202 100
101 7.5 5.8 8.8
100 6.0 4.5 6.7



#82
Pyrene
Concen: 84.812 ng/ul
RT: 19.633 min Scan# 2830
Delta R.T. 0.012 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion:202 Resp: 4186444
Ion Ratio Lower Upper
202 100
101 8.5 6.7 10.1
100 7.2 5.8 8.6





#83

Butylbenzylphthalate

Concen: 85.922 ng/ul

RT: 20.574 min Scan# 2990

Delta R.T. -0.000 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD080625

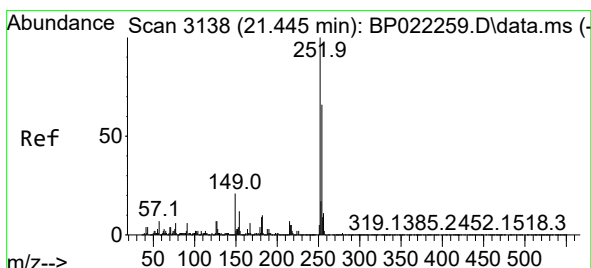
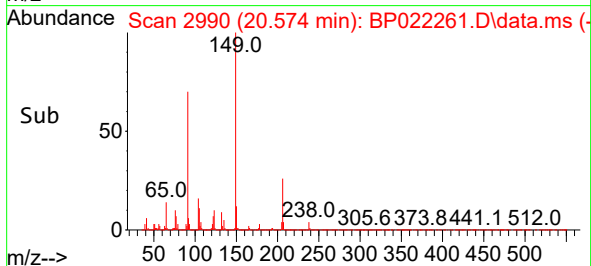
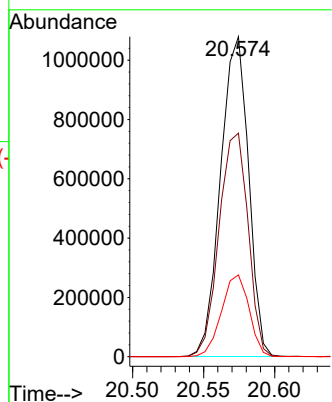
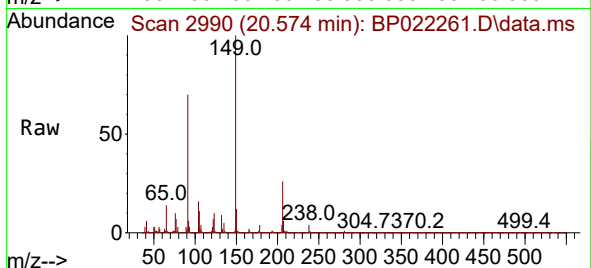
Tgt Ion:149 Resp: 1478108

Ion Ratio Lower Upper

149 100

91 69.8 56.6 84.8

206 25.5 18.6 27.8



#84

3,3'-Dichlorobenzidine

Concen: 79.595 ng/ul

RT: 21.445 min Scan# 3138

Delta R.T. -0.000 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

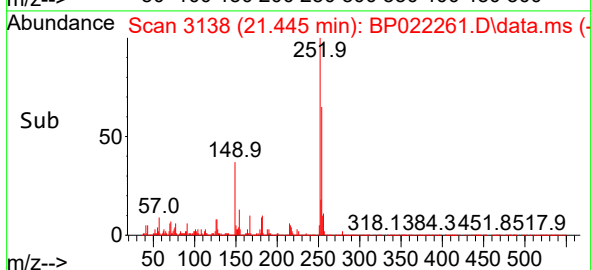
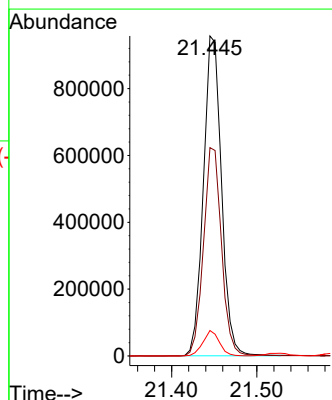
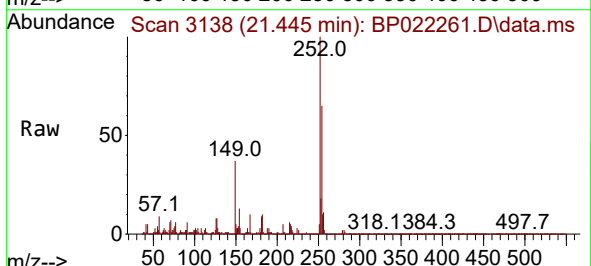
Tgt Ion:252 Resp: 1411362

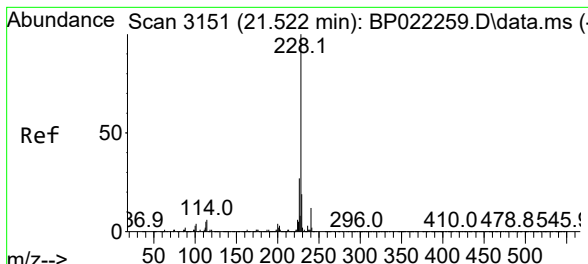
Ion Ratio Lower Upper

252 100

254 65.1 53.0 79.4

126 7.9 5.8 8.6



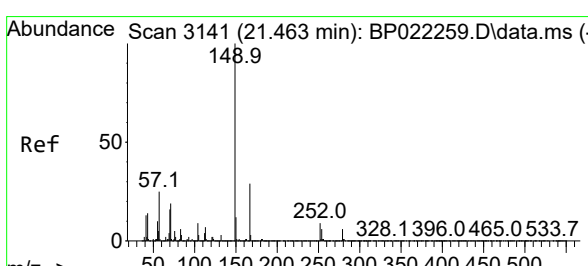
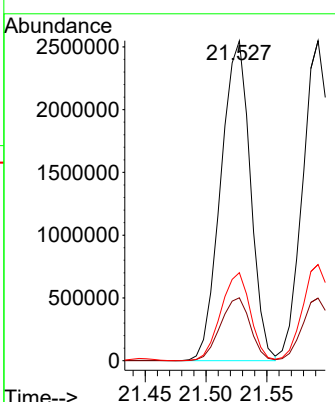
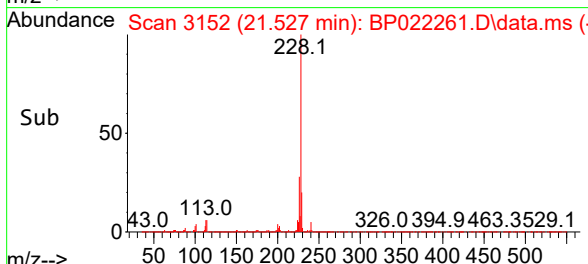
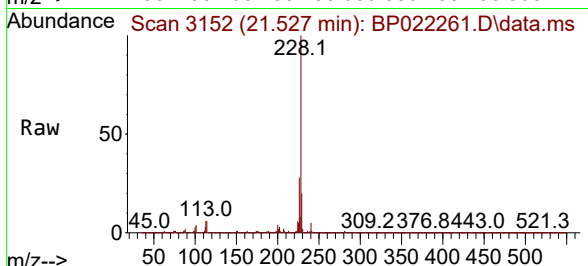


#85
 Benzo(a)anthracene
 Concen: 80.778 ng/ul
 RT: 21.527 min Scan# 3151
 Delta R.T. 0.006 min
 Lab File: BP022261.D
 Acq: 07 Oct 2024 19:25

Instrument : BNA_P
 ClientSampleId : SSTD080625

Tgt Ion:228 Resp: 4311193

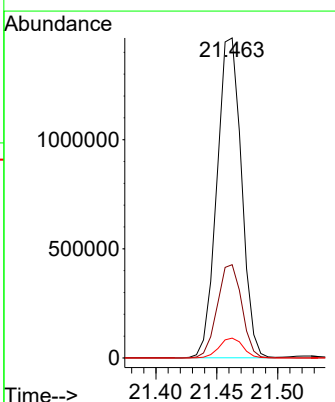
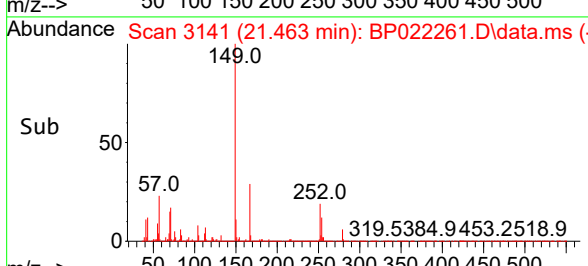
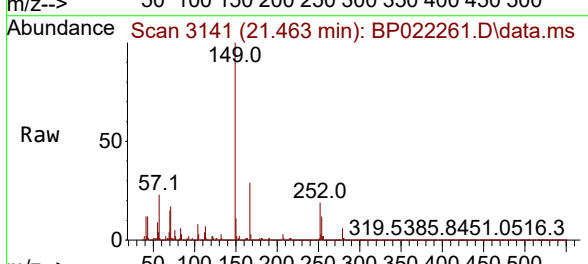
Ion	Ratio	Lower	Upper
228	100		
229	19.6	15.4	23.0
226	27.5	21.5	32.3

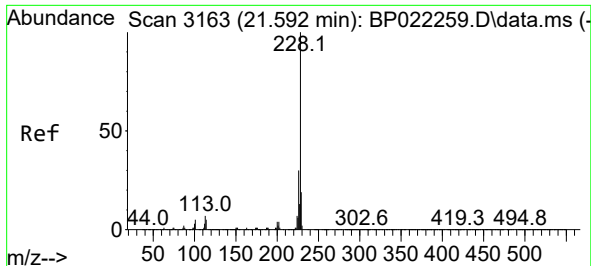


#86
 Bis(2-ethylhexyl)phthalate
 Concen: 81.451 ng/ul
 RT: 21.463 min Scan# 3141
 Delta R.T. -0.000 min
 Lab File: BP022261.D
 Acq: 07 Oct 2024 19:25

Tgt Ion:149 Resp: 2055811

Ion	Ratio	Lower	Upper
149	100		
167	29.2	23.0	34.4
279	6.2	4.8	7.2

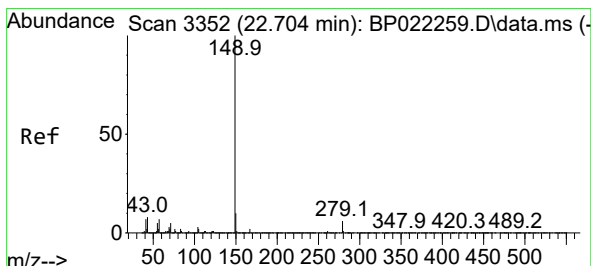
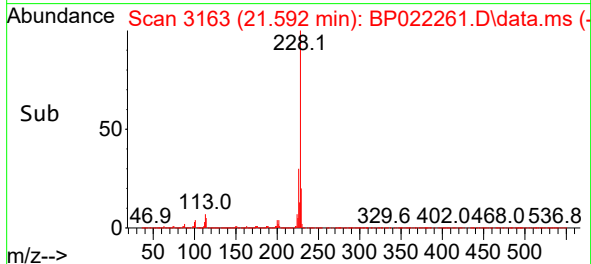
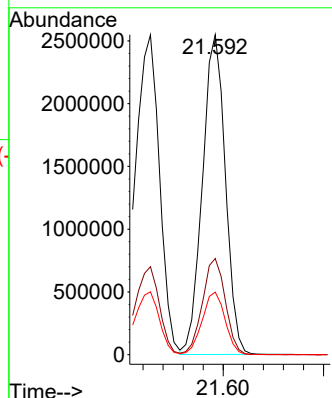
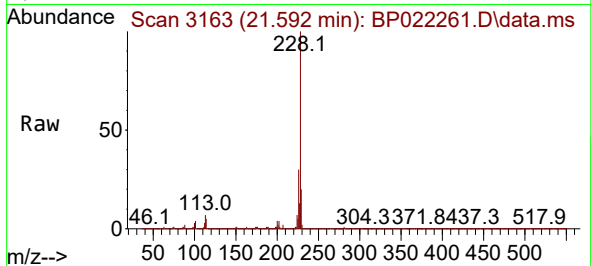




#87
Chrysene
Concen: 80.642 ng/ul
RT: 21.592 min Scan# 3163
Delta R.T. -0.000 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

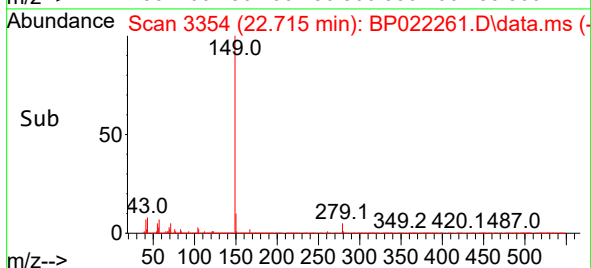
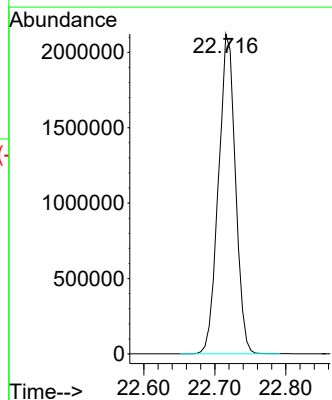
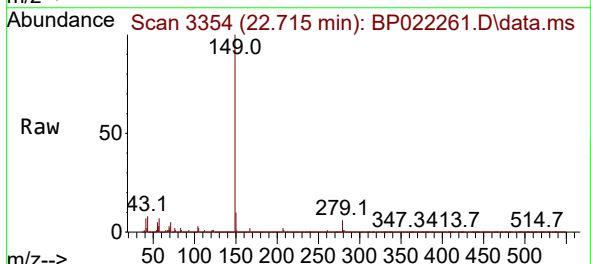
Instrument :
BNA_P
ClientSampleId :
SSTD080625

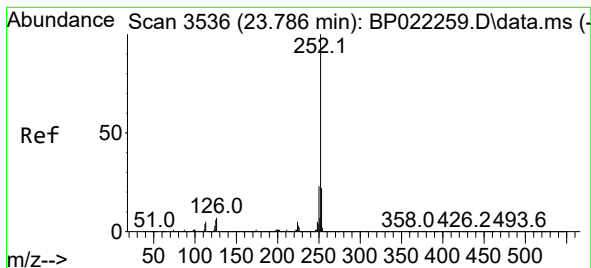
Tgt Ion:228 Resp: 4039288
Ion Ratio Lower Upper
228 100
226 30.0 23.8 35.8
229 19.6 15.5 23.3



#89
Di-n-octyl phthalate
Concen: 79.663 ng/ul
RT: 22.715 min Scan# 3354
Delta R.T. 0.012 min
Lab File: BP022261.D
Acq: 07 Oct 2024 19:25

Tgt Ion:149 Resp: 3509365





#90

Benzo(b)fluoranthene

Concen: 85.536 ng/ul

RT: 23.798 min Scan# 3538

Delta R.T. 0.012 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD080625

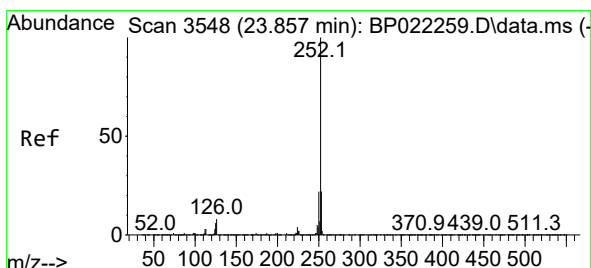
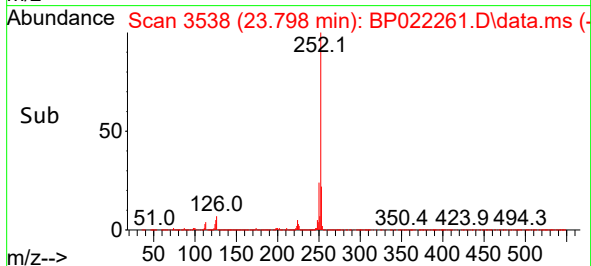
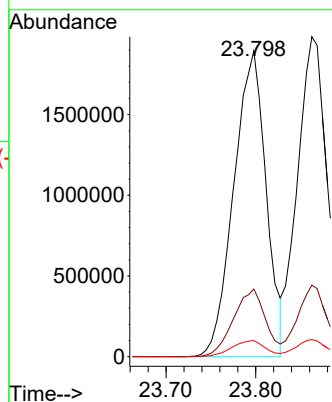
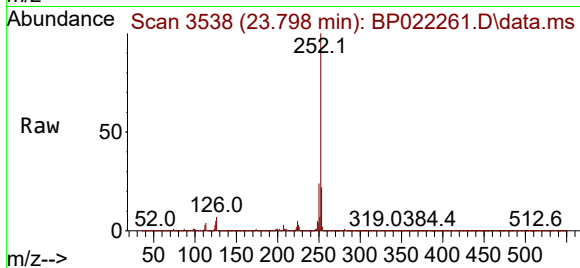
Tgt Ion:252 Resp: 4735051

Ion Ratio Lower Upper

252 100

253 22.2 17.8 26.8

125 5.3 5.0 7.4



#91

Benzo(k)fluoranthene

Concen: 83.200 ng/ul

RT: 23.863 min Scan# 3549

Delta R.T. 0.006 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

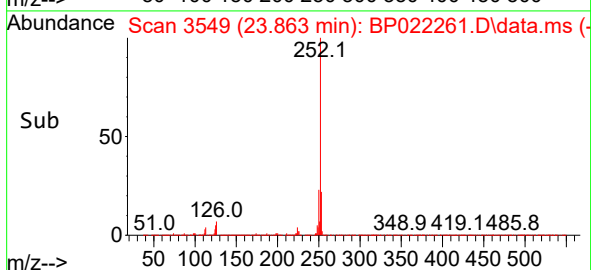
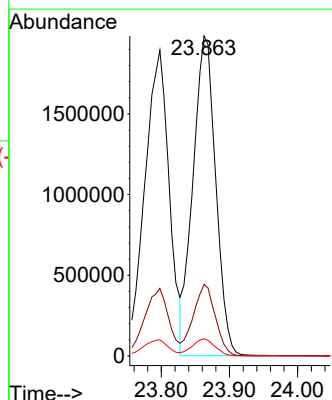
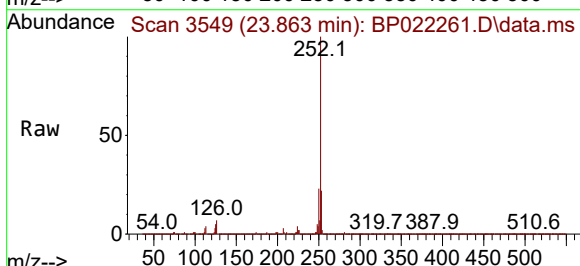
Tgt Ion:252 Resp: 4590424

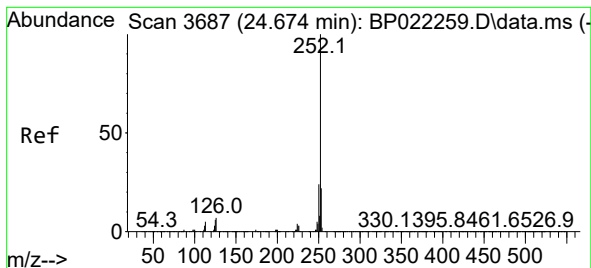
Ion Ratio Lower Upper

252 100

253 22.4 17.4 26.0

125 5.3 4.6 6.8





#93

Benzo(a)pyrene

Concen: 85.249 ng/ul

RT: 24.692 min Scan# 3

Delta R.T. 0.018 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD080625

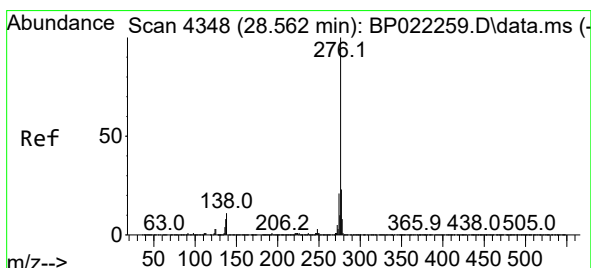
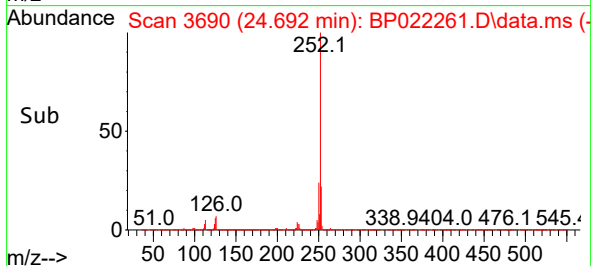
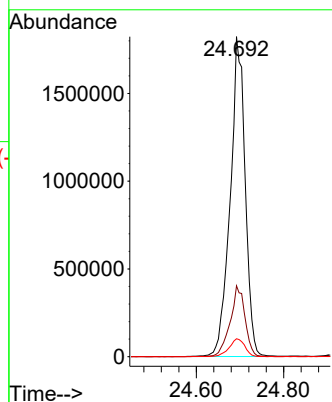
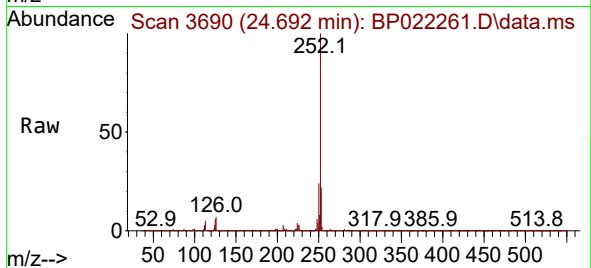
Tgt Ion:252 Resp: 4348440

Ion Ratio Lower Upper

252 100

253 22.2 17.7 26.5

125 5.6 4.9 7.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 86.105 ng/ul

RT: 28.580 min Scan# 4351

Delta R.T. 0.018 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

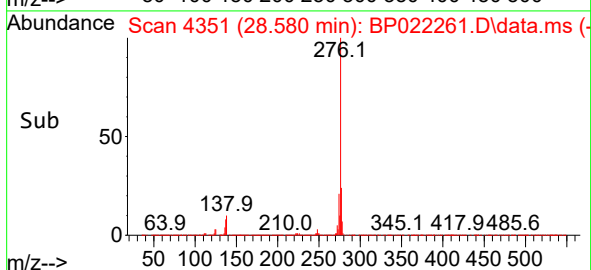
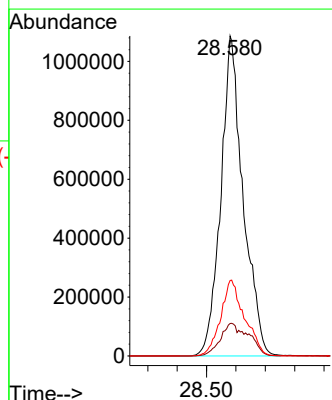
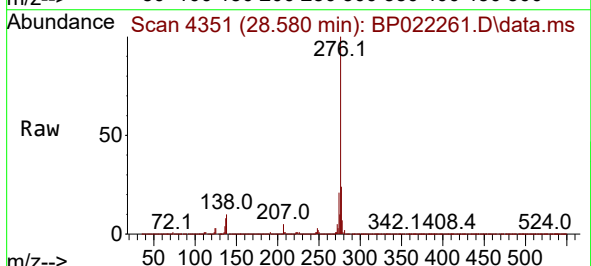
Tgt Ion:276 Resp: 5726714

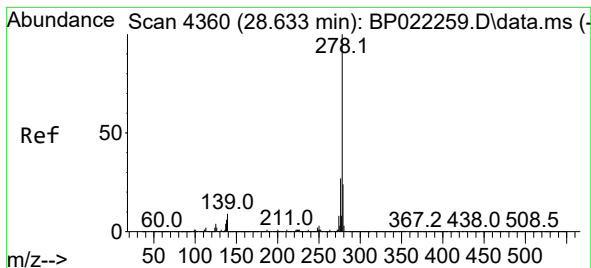
Ion Ratio Lower Upper

276 100

138 10.2 9.1 13.7

277 23.6 18.6 27.8





#95

Dibenzo(a,h)anthracene

Concen: 51.715 ng/ul

RT: 28.645 min Scan# 41

Delta R.T. 0.012 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

Instrument :

BNA_P

ClientSampleId :

SSTD080625

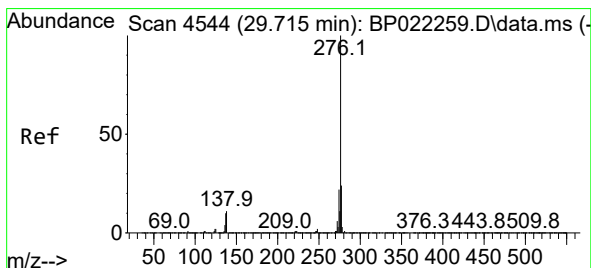
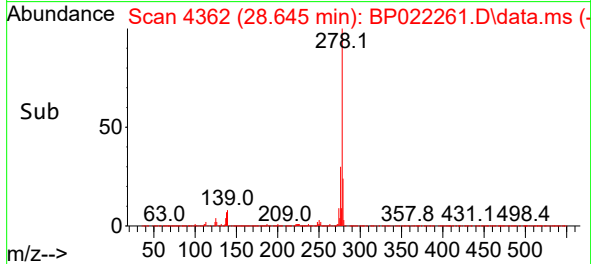
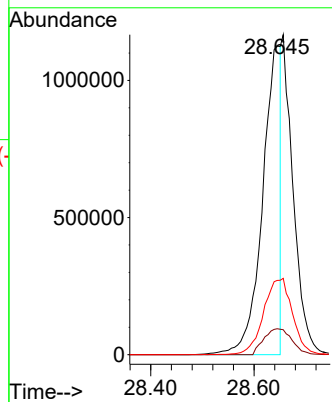
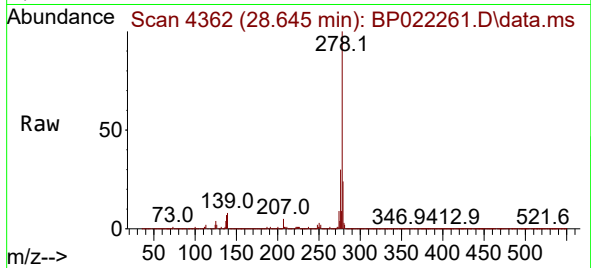
Tgt Ion:278 Resp: 2770787

Ion Ratio Lower Upper

278 100

139 8.4 7.3 10.9

279 24.1 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 40.497 ng/ul

RT: 29.739 min Scan# 4548

Delta R.T. 0.023 min

Lab File: BP022261.D

Acq: 07 Oct 2024 19:25

Tgt Ion:276 Resp: 2089913

Ion Ratio Lower Upper

276 100

138 11.7 8.5 12.7

277 24.2 19.0 28.4

