

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100724\
 Data File : BP022257.D
 Acq On : 07 Oct 2024 16:41
 Operator : RC/JU
 Sample : SST00543
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST005621

Quant Time: Oct 08 01:04:01 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	7.740	152	164	20.000	ng/ul	# 0.04
20) Naphthalene-d8	10.440	136	316098	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.304	164	236158	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.110	188	549882	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	637915	20.000	ng/ul	0.01
88) Perylene-d12	24.851	264	815086	20.000	ng/ul	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	4674	1116.348	ng/uL	-0.01
4) Pyridine-d5	3.623	84	29973	2504.429	ng/ul	-0.01
7) Phenol-d5	6.858	99	31558	2352.383	ng/ul	-0.03
9) Bis-(2-Chloroethyl)eth...	7.011	67	20945	2535.508	ng/ul	-0.03
11) 2-Chlorophenol-d4	7.216	132	23474	2418.449	ng/ul	-0.03
15) 4-Methylphenol-d8	8.463	113	3094	291.054	ng/ul	0.06
21) Nitrobenzene-d5	8.811	128	10984	4.643	ng/ul	-0.03
24) 2-Nitrophenol-d4	9.528	143	11977	4.465	ng/ul	-0.03
28) 2,4-Dichlorophenol-d3	10.063	165	25923	4.450	ng/ul	-0.04
31) 4-Chloroaniline-d4	10.575	131	29668	4.268	ng/ul	-0.02
46) Dimethylphthalate-d6	13.704	166	88462	4.846	ng/ul	-0.01
49) Acenaphthylene-d8	13.993	160	90298	4.672	ng/ul	0.00
54) 4-Nitrophenol-d4	14.522	143	11193	3.585	ng/ul	0.00
60) Fluorene-d10	15.322	176	74952	4.642	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.440	200	13163	3.856	ng/ul	-0.01
73) Anthracene-d10	17.204	188	121168	4.720	ng/ul	-0.01
81) Pyrene-d10	19.598	212	151743	4.591	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.621	264	196124	4.575	ng/ul	0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.305	88	148	32.632	ng/uL#	61
5) Pyridine	3.640	79	31061	2554.554	ng/ul	99
6) Benzaldehyde	6.828	77	20190	2660.456	ng/ul	95
8) Phenol	6.964	94	83	5.929	ng/ul	89
10) Bis(2-Chloroethyl)ether	7.199	93	51	4.760	ng/ul	97
12) 2-Chlorophenol	7.246	128	24994	2483.927	ng/ul	98
13) 2-Methylphenol	8.111	108	23660	2330.198	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.246	45	128	12.877	ng/ul#	1
16) Acetophenone	8.487	105	42846	2423.074	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.522	70	119	12.982	ng/ul#	59
18) 4-Methylphenol	8.511	108	98	8.851	ng/ul	94
19) Hexachloroethane	8.811	117	18	3.789	ng/ul#	24
22) Nitrobenzene	8.852	77	34380	4.753	ng/ul	93
23) Isophorone	9.375	82	58562	4.674	ng/ul	99
25) 2-Nitrophenol	9.558	139	12860	4.480	ng/ul#	88
26) 2,4-Dimethylphenol	9.622	107	29724	4.571	ng/ul	92
27) Bis(2-Chloroethoxy)met...	9.852	93	33648	4.659	ng/ul	97
29) 2,4-Dichlorophenol	10.087	162	26113	4.512	ng/ul	97
30) Naphthalene	10.487	128	79175	4.760	ng/ul	99
32) 4-Chloroaniline	10.599	127	30931	4.493	ng/ul	96
33) Hexachlorobutadiene	10.769	225	24654	4.798	ng/ul	99
34) Caprolactam	11.369	113	7148	4.071	ng/ul	95
35) 4-Chloro-3-methylphenol	11.728	107	26928	4.301	ng/ul	99
36) 2-Methylnaphthalene	12.099	142	56955	4.608	ng/ul	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.316	142	56624	4.542	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.475	216	41820	4.776	ng/ul	96
40) Hexachlorocyclopentadiene	12.452	237	24760	4.496	ng/ul	91
41) 2,4,6-Trichlorophenol	12.722	196	24697	4.718	ng/ul	99
42) 2,4,5-Trichlorophenol	12.793	196	26045	4.595	ng/ul	97
43) 1,1'-Biphenyl	13.116	154	80396	4.761	ng/ul	98
44) 2-Chloronaphthalene	13.163	162	64897	4.773	ng/ul	99
45) 2-Nitroaniline	13.369	65	19029	4.840	ng/ul	94
47) Dimethylphthalate	13.751	163	87212	4.756	ng/ul	98
48) 2,6-Dinitrotoluene	13.869	165	14025	3.990	ng/ul	97
50) Acenaphthylene	14.016	152	93312	4.630	ng/ul	100
51) 3-Nitroaniline	14.210	138	12852	4.016	ng/ul#	86
52) Acenaphthene	14.363	153	70593	4.820	ng/ul	99
53) 2,4-Dinitrophenol	14.416	184	8228	3.440	ng/ul	99
55) 4-Nitrophenol	14.540	109	13582	3.845	ng/ul	93
56) Dibenzofuran	14.710	168	103550	4.756	ng/ul	100
57) 2,4-Dinitrotoluene	14.675	165	21574	3.983	ng/ul#	91
58) 2,3,4,6-Tetrachlorophenol	14.951	232	24360	4.465	ng/ul#	99
59) Diethylphthalate	15.134	149	82368	4.539	ng/ul	98
61) Fluorene	15.369	166	84409	4.662	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.369	204	49268	4.726	ng/ul	99
63) 4-Nitroaniline	15.387	138	13185	4.048	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.445	198	15290	4.114	ng/ul#	98
67) N-Nitrosodiphenylamine	15.587	169	69272	4.783	ng/ul	98
68) 4-Bromophenyl-phenylether	16.281	248	31386	4.753	ng/ul	95
69) Hexachlorobenzene	16.404	284	40051	4.995	ng/ul	97
70) Atrazine	16.563	200	30835	4.773	ng/ul	98
71) Pentachlorophenol	16.757	266	20507	3.833	ng/ul	96
72) Phenanthrene	17.151	178	140485	4.873	ng/ul	99
74) Anthracene	17.240	178	136129	4.640	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.087	216	41265	5.001	ng/uL	97
76) Pentachlorobenzene	14.628	250	46794	5.157	ng/uL	98
77) Carbazole	17.528	167	116546	4.507	ng/ul	100
78) Di-n-butylphthalate	18.128	149	131619	4.415	ng/ul	99
80) Fluoranthene	19.251	202	171662	4.544	ng/ul	99
82) Pyrene	19.628	202	190670	4.689	ng/ul	98
83) Butylbenzylphthalate	20.581	149	65412	4.616	ng/ul#	96
84) 3,3'-Dichlorobenzidine	21.463	252	67394	4.614	ng/ul	100
85) Benzo(a)anthracene	21.533	228	211131	4.803	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.475	149	95922	4.614	ng/ul	98
87) Chrysene	21.598	228	197910	4.797	ng/ul	99
89) Di-n-octyl phthalate	22.733	149	168544	4.186	ng/ul	100
90) Benzo(b)fluoranthene	23.804	252	228679	4.519	ng/ul	100
91) Benzo(k)fluoranthene	23.874	252	226893	4.499	ng/ul	98
93) Benzo(a)pyrene	24.698	252	212173	4.551	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.557	276	111970	1.842	ng/ul	98
95) Dibenzo(a,h)anthracene	28.651	278	128134	2.617	ng/ul	99
96) Benzo(g,h,i)perylene	29.715	276	96993	2.056	ng/ul#	97

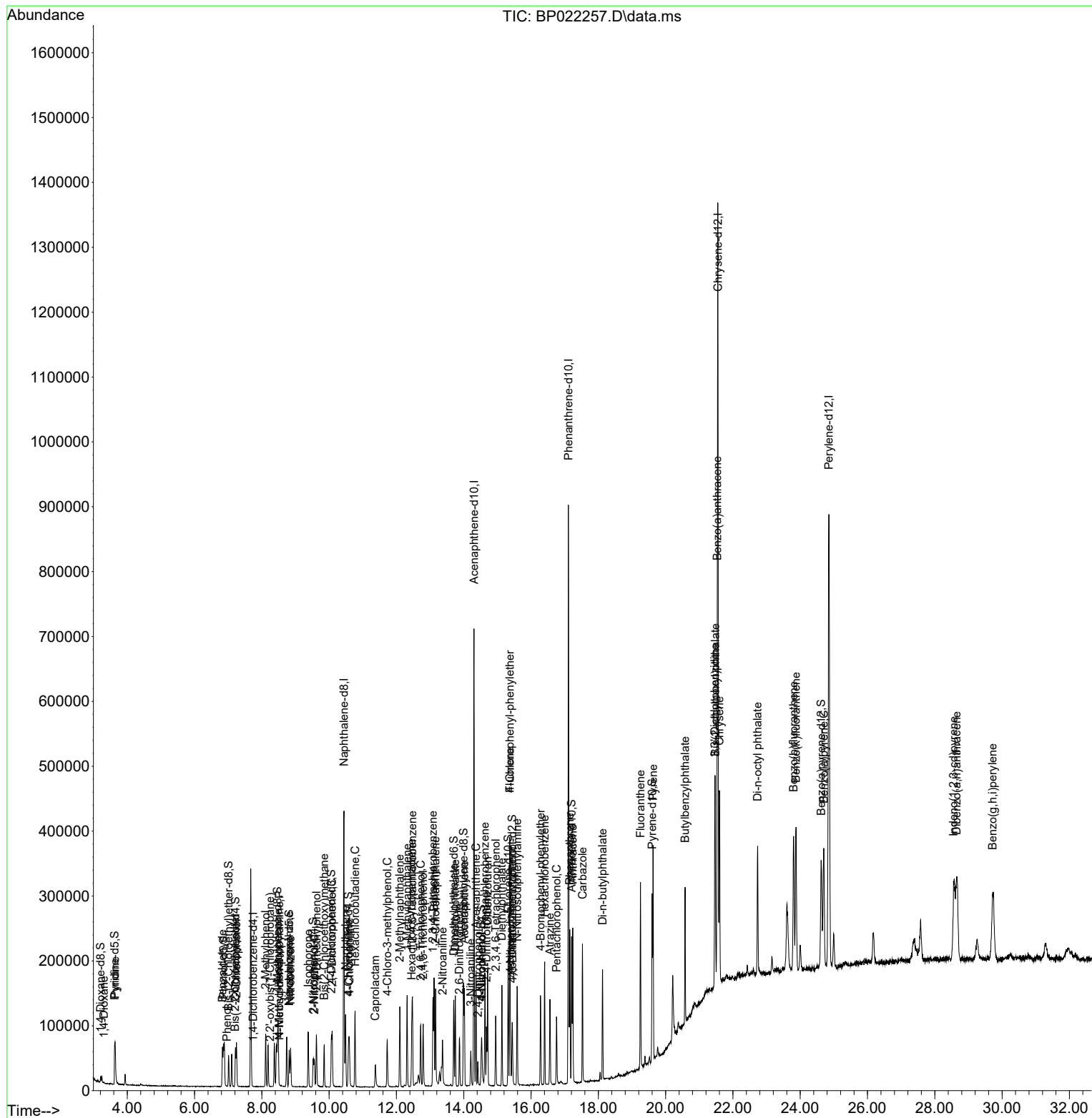
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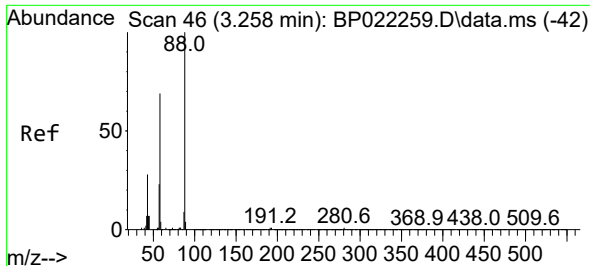
BNA P

ClientSampleId :

SSTD005621

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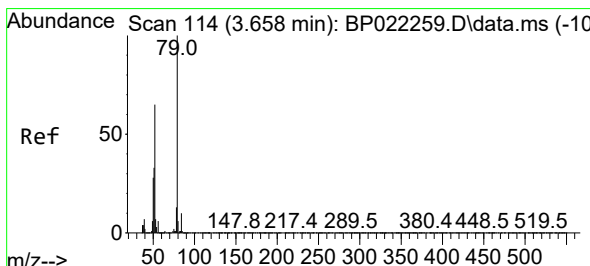
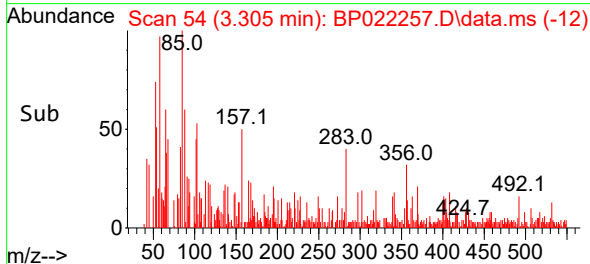
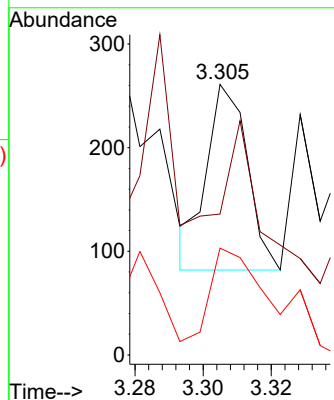
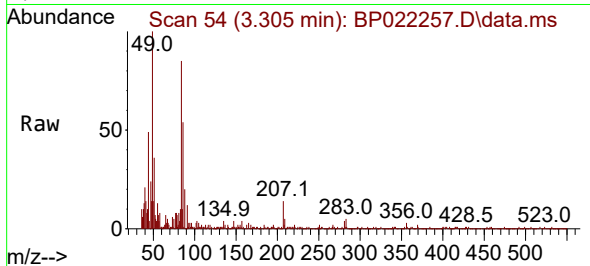




#2
1,4-Dioxane
Concen: 32.632 ng/uL
RT: 3.305 min Scan# 54
Delta R.T. 0.047 min
Lab File: BP022257.D
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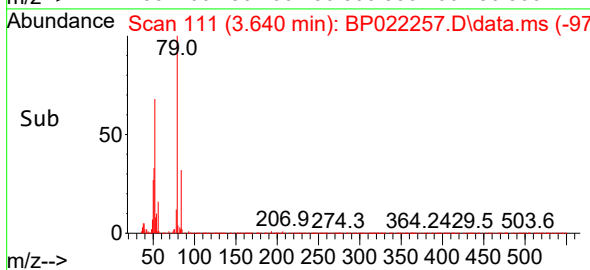
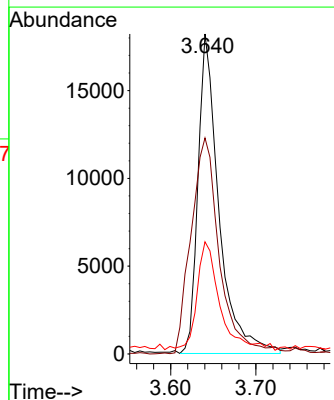
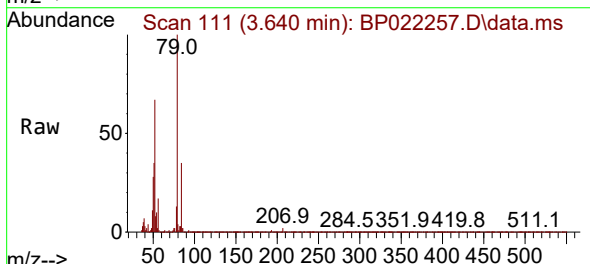
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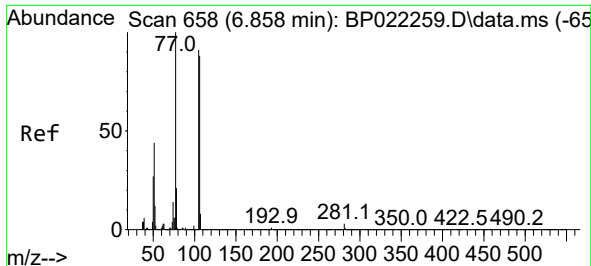
Tgt Ion: 88 Resp: 148
Ion Ratio Lower Upper
88 100
43 51.5 22.3 33.5#
58 39.0 54.7 82.1#



#5
Pyridine
Concen: 2554.554 ng/uL
RT: 3.640 min Scan# 111
Delta R.T. -0.018 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion: 79 Resp: 31061
Ion Ratio Lower Upper
79 100
52 67.5 53.9 80.9
51 35.1 26.3 39.5

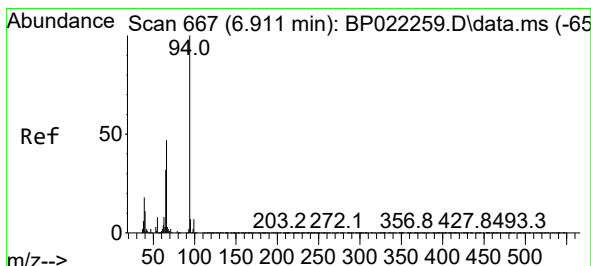
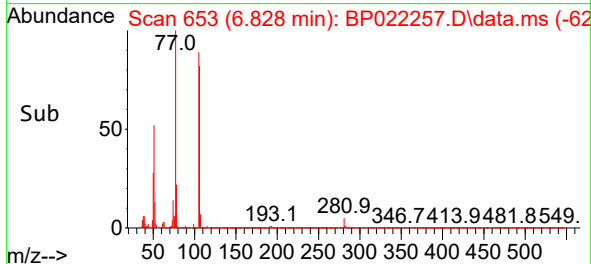
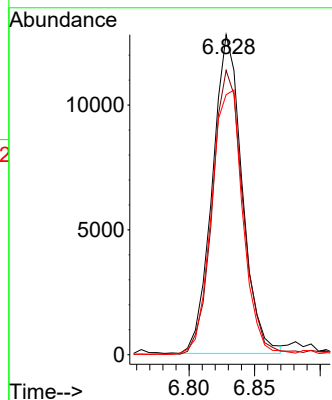
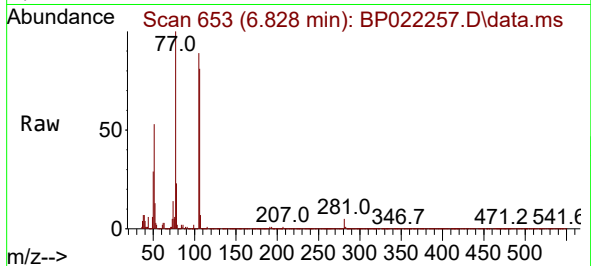




#6
Benzaldehyde
Concen: 2660.456 ng/ul
RT: 6.828 min Scan# 61
Delta R.T. -0.029 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

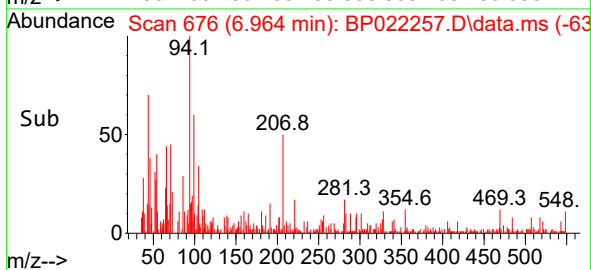
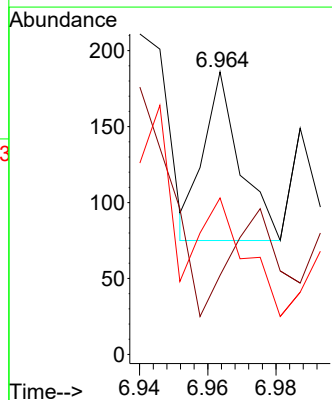
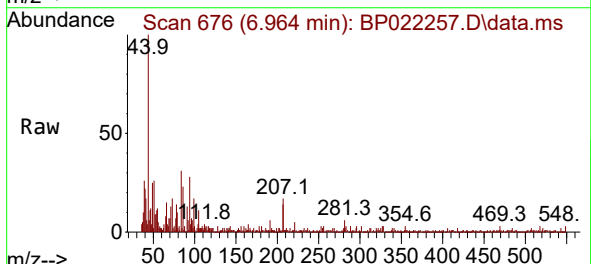
Instrument :
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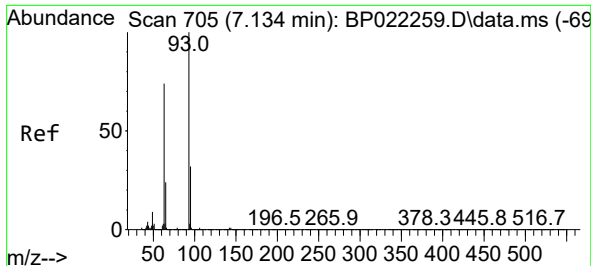
Tgt Ion: 77	Resp: 20190
Ion Ratio	Lower Upper
77 100	
105 88.9	72.6 108.8
106 81.2	70.6 106.0



#8
Phenol
Concen: 5.929 ng/ul
RT: 6.964 min Scan# 676
Delta R.T. 0.053 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion: 94	Resp: 83
Ion Ratio	Lower Upper
94 100	
65 28.0	25.9 38.9
66 55.4	37.6 56.4

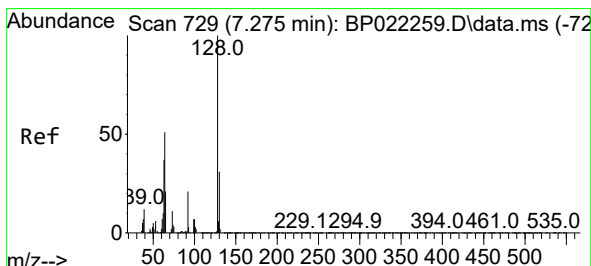
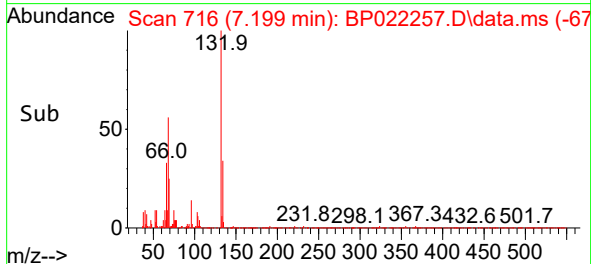
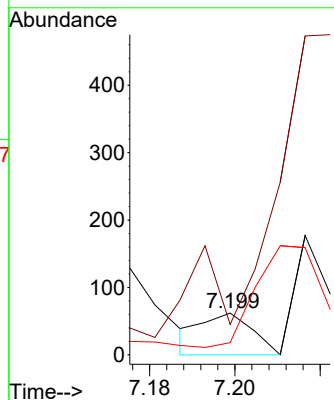
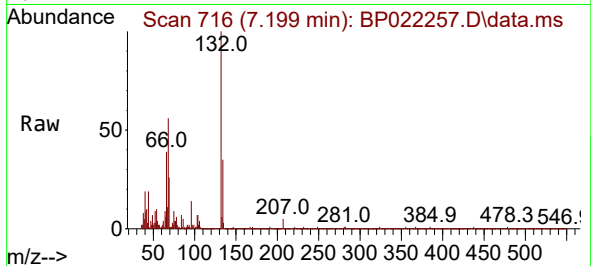




#10
Bis(2-Chloroethyl)ether
Concen: 4.760 ng/ul
RT: 7.199 min Scan# 716
Delta R.T. 0.065 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

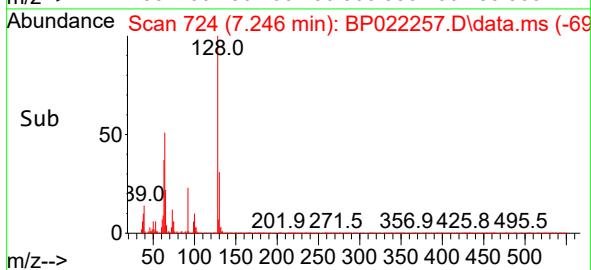
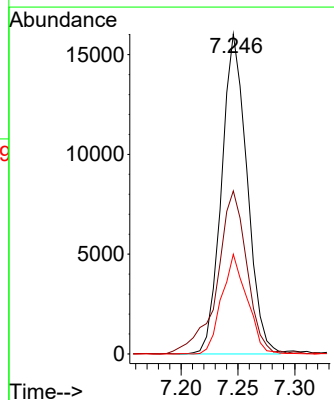
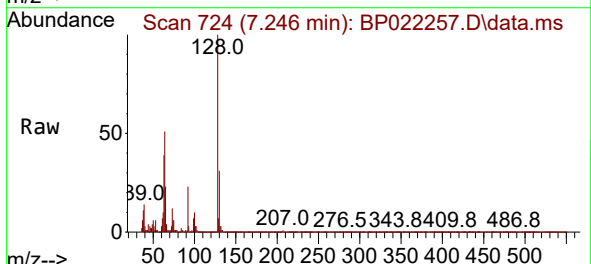
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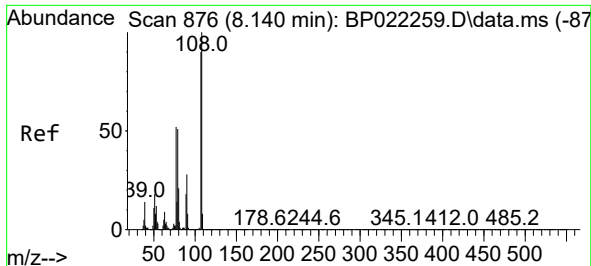
Tgt Ion: 93 Resp: 51
Ion Ratio Lower Upper
93 100
63 72.6 59.0 88.6
95 29.0 25.6 38.4



#12
2-Chlorophenol
Concen: 2483.927 ng/ul
RT: 7.246 min Scan# 724
Delta R.T. -0.029 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion:128 Resp: 24994
Ion Ratio Lower Upper
128 100
64 51.0 42.4 63.6
130 31.1 24.8 37.2





#13

2-Methylphenol

Concen: 2330.198 ng/ul

RT: 8.111 min Scan# 81

Delta R.T. -0.029 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

Instrument :

BNA_P

ClientSampleId :

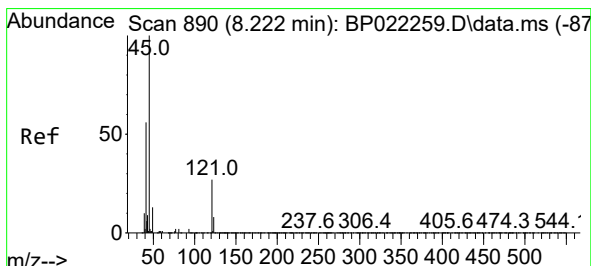
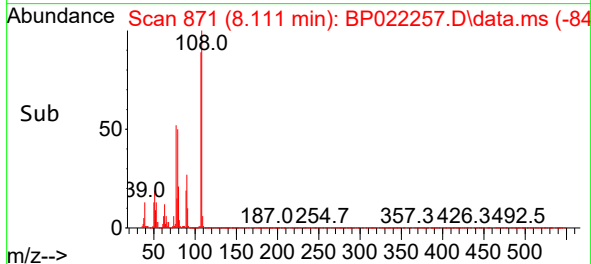
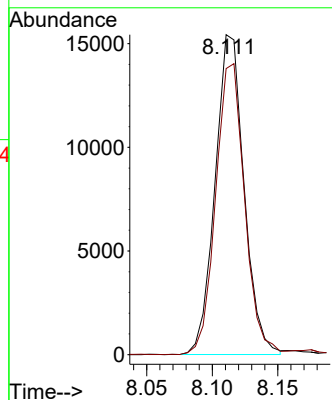
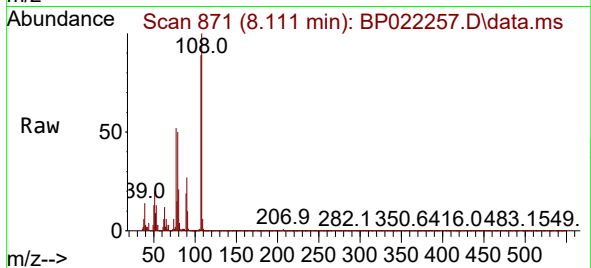
SSTD005621

Tgt Ion:108 Resp: 23660

Ion Ratio Lower Upper

108 100

107 89.4 72.5 108.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 12.877 ng/ul

RT: 8.246 min Scan# 894

Delta R.T. 0.024 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

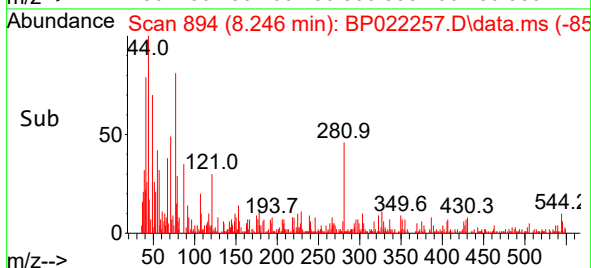
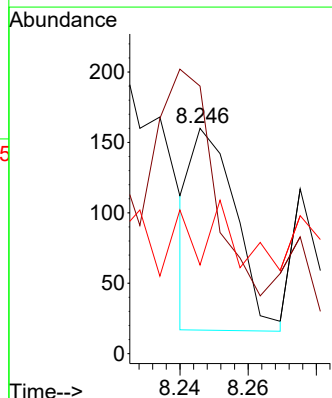
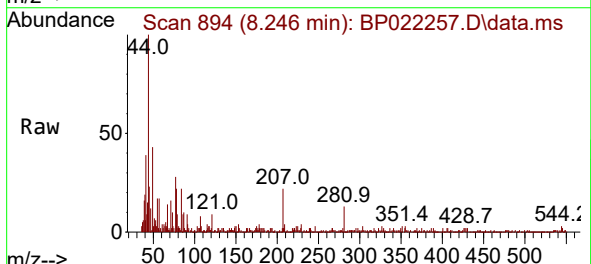
Tgt Ion: 45 Resp: 128

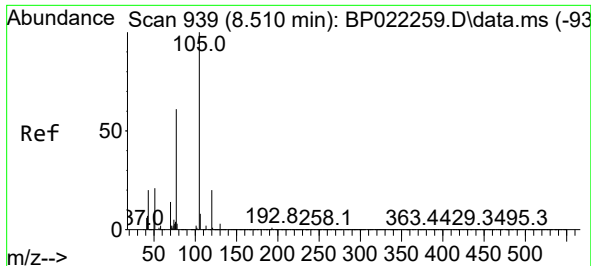
Ion Ratio Lower Upper

45 100

77 118.8 14.5 21.7#

79 39.4 11.0 16.4#

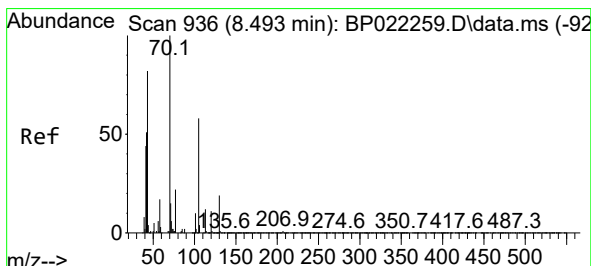
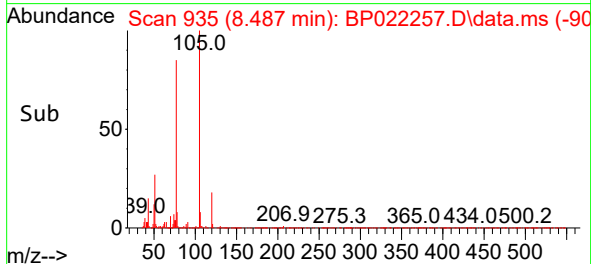
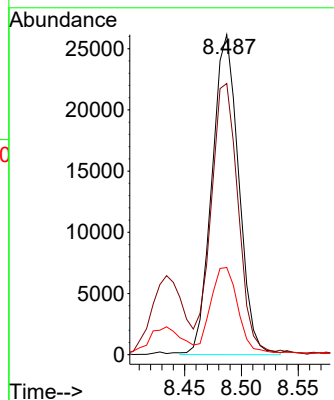
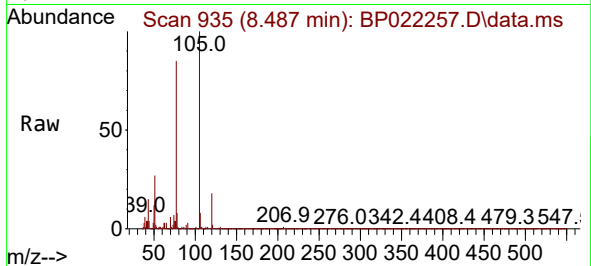




#16
Acetophenone
Concen: 2423.074 ng/ul
RT: 8.487 min Scan# 91
Delta R.T. -0.023 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

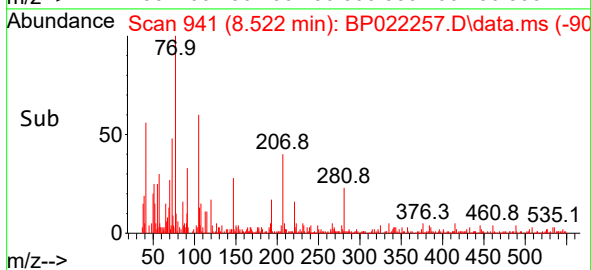
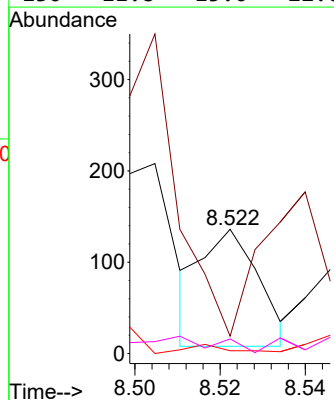
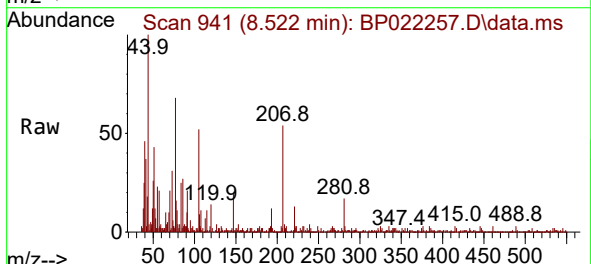
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ClientSampleId :
SSTD005621

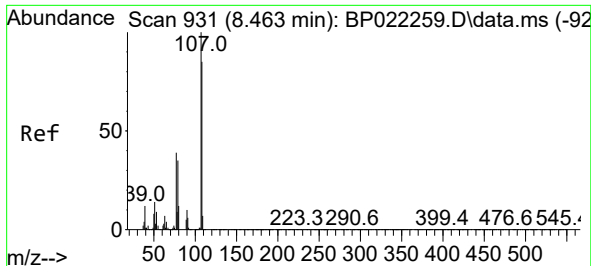
Tgt Ion:	105	Resp:	42846
Ion	Ratio	Lower	Upper
105	100		
77	84.8	69.0	103.4
51	27.3	22.6	33.8



#17
N-Nitroso-di-n-propylamine
Concen: 12.982 ng/ul
RT: 8.522 min Scan# 941
Delta R.T. 0.029 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion:	70	Resp:	119
Ion	Ratio	Lower	Upper
70	100		
42	14.0	42.0	63.0#
101	2.2	7.8	11.6#
130	11.8	15.0	22.6#

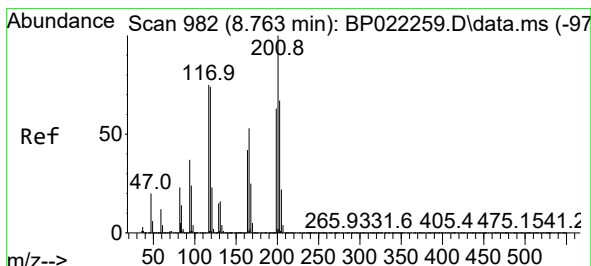
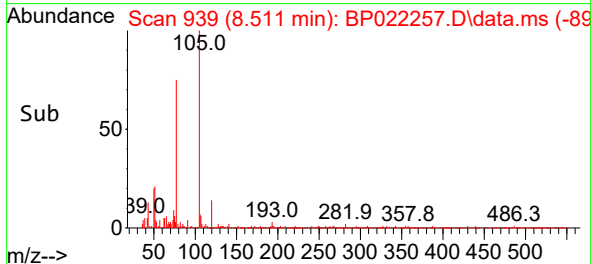
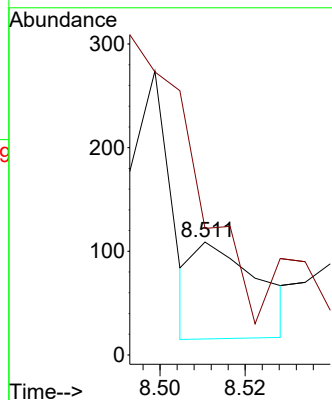
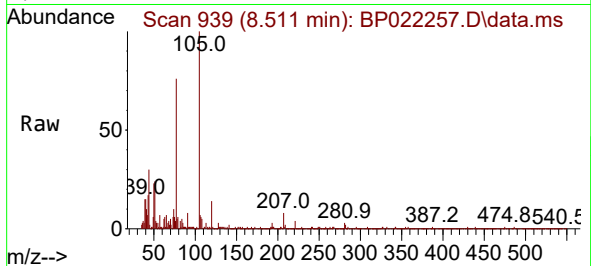




#18
4-Methylphenol
Concen: 8.851 ng/ul
RT: 8.511 min Scan# 91
Delta R.T. 0.047 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

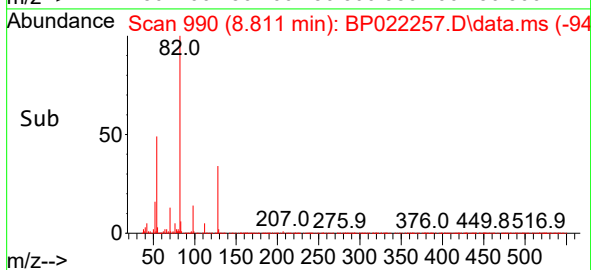
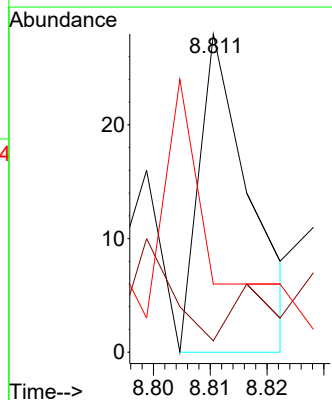
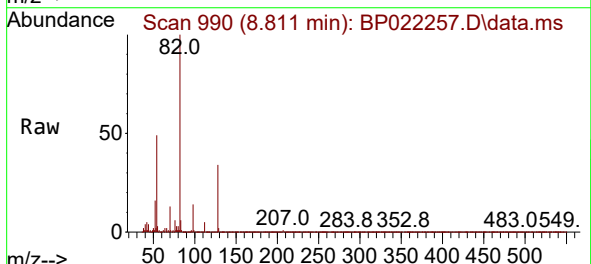
Instrument :
BNA_P
ClientSampleId :
SSTD005621

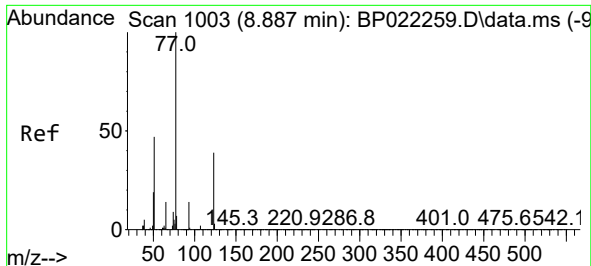
Tgt Ion:108 Resp: 98
Ion Ratio Lower Upper
108 100
107 111.9 94.4 141.6



#19
Hexachloroethane
Concen: 3.789 ng/ul
RT: 8.811 min Scan# 990
Delta R.T. 0.047 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion:117 Resp: 18
Ion Ratio Lower Upper
117 100
201 3.6 106.6 160.0#
199 64.3 66.9 100.3#

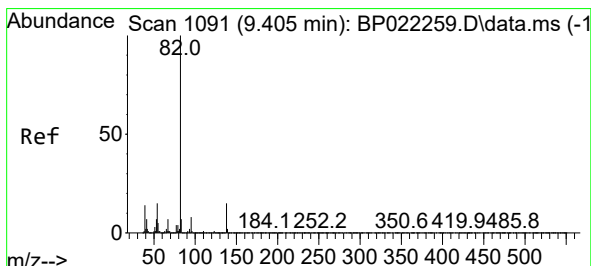
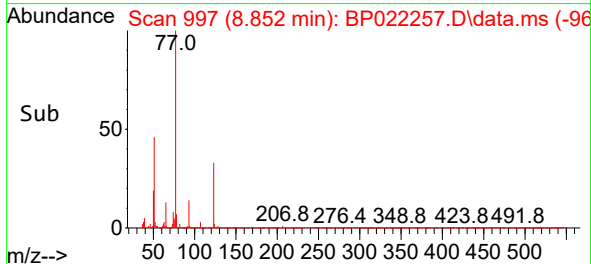
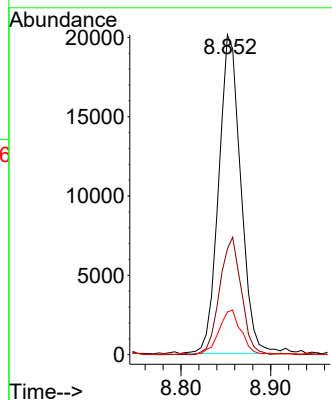
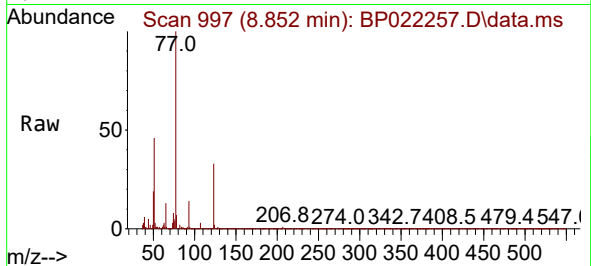




#22
Nitrobenzene
Concen: 4.753 ng/ul
RT: 8.852 min Scan# 91
Delta R.T. -0.035 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

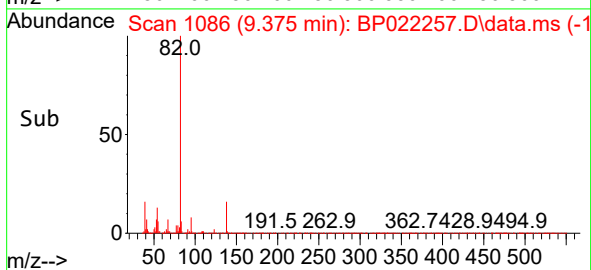
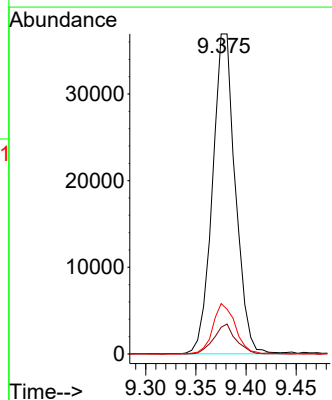
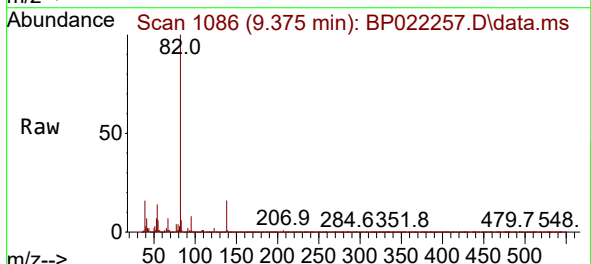
Instrument :
BNA_P
ClientSampleId :
SSTD005621

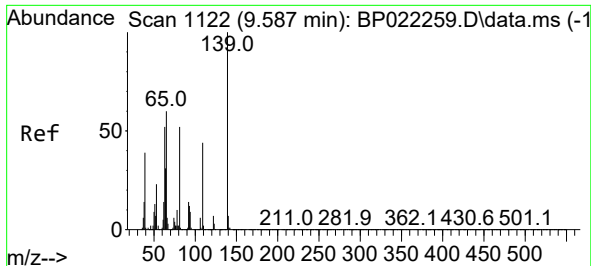
Tgt Ion: 77 Resp: 34380
Ion Ratio Lower Upper
77 100
123 33.1 30.8 46.2
65 13.3 11.4 17.2



#23
Isophorone
Concen: 4.674 ng/ul
RT: 9.375 min Scan# 1086
Delta R.T. -0.029 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion: 82 Resp: 58562
Ion Ratio Lower Upper
82 100
95 8.3 6.7 10.1
138 15.7 12.3 18.5

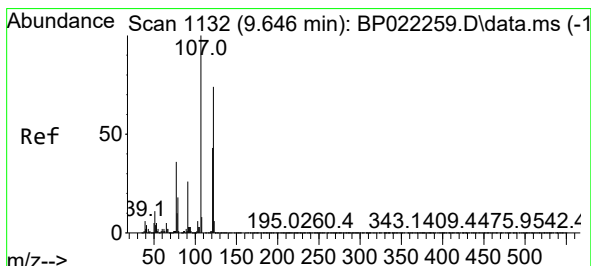
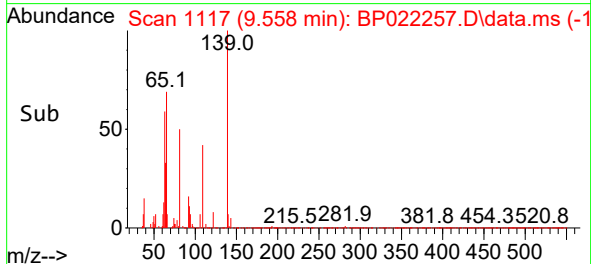
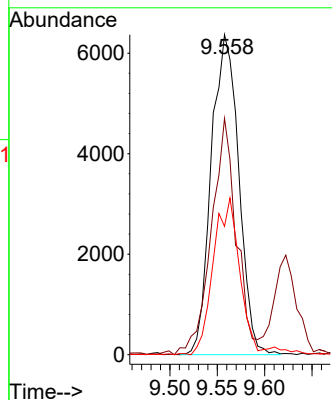
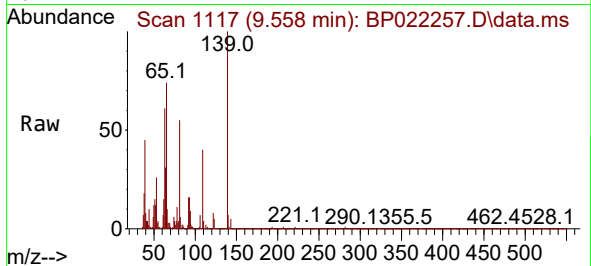




#25
2-Nitrophenol
Concen: 4.480 ng/ul
RT: 9.558 min Scan# 1117
Delta R.T. -0.029 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

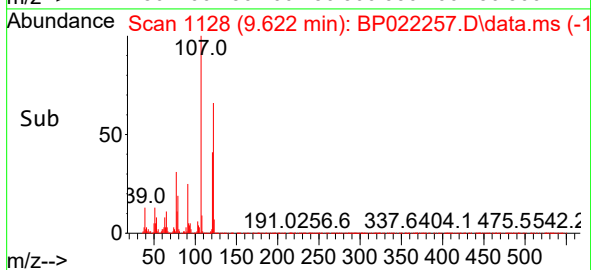
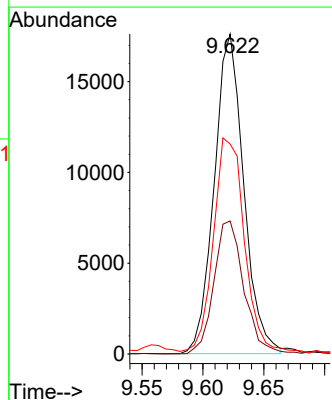
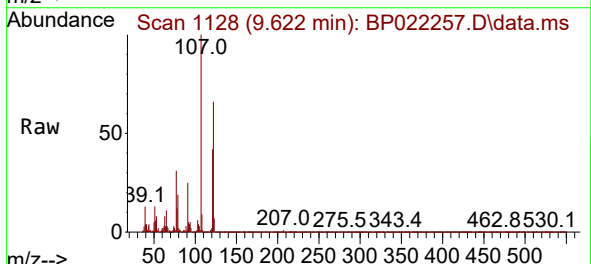
Instrument :
BNA_P
ClientSampleId :
SSTD005621

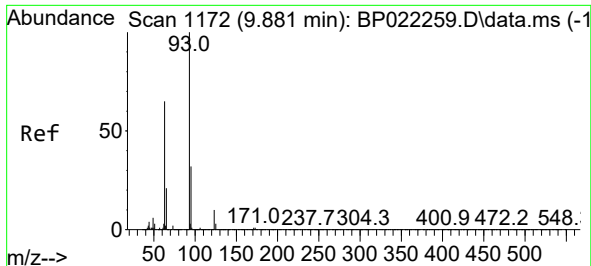
Tgt Ion:139 Resp: 12860
Ion Ratio Lower Upper
139 100
65 73.9 48.5 72.7#
109 40.1 35.0 52.4



#26
2,4-Dimethylphenol
Concen: 4.571 ng/ul
RT: 9.622 min Scan# 1128
Delta R.T. -0.023 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion:107 Resp: 29724
Ion Ratio Lower Upper
107 100
121 41.6 34.3 51.5
122 65.6 60.1 90.1

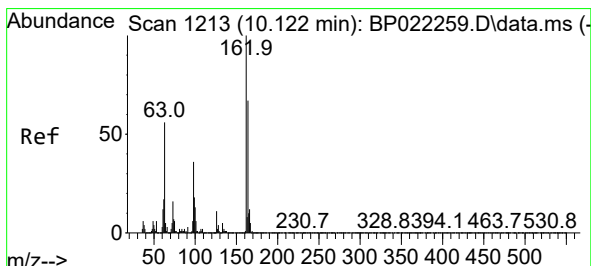
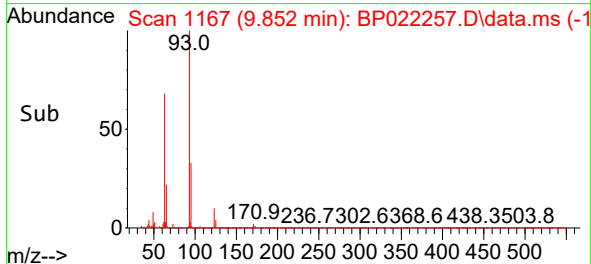
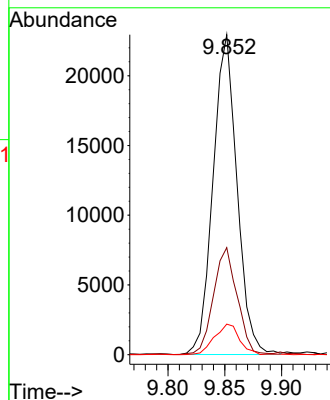
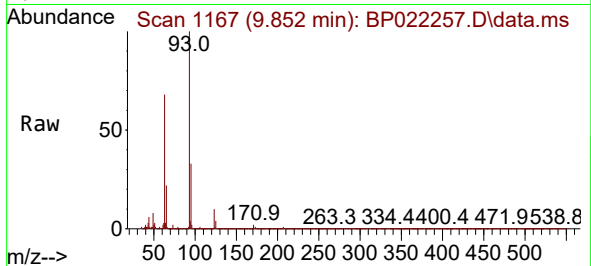




#27
Bis(2-Chloroethoxy)methane
Concen: 4.659 ng/ul
RT: 9.852 min Scan# 1167
Delta R.T. -0.029 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

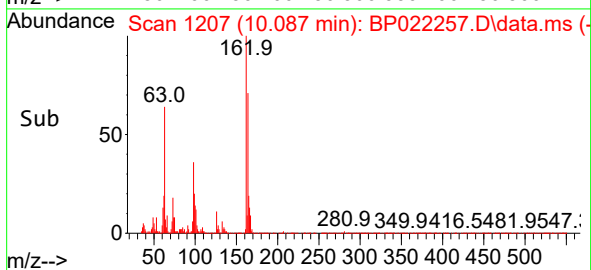
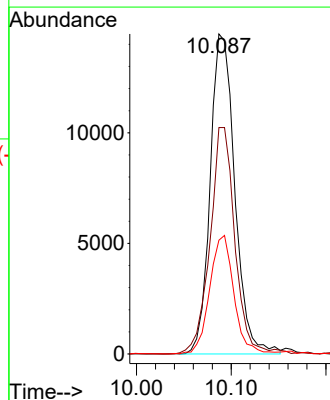
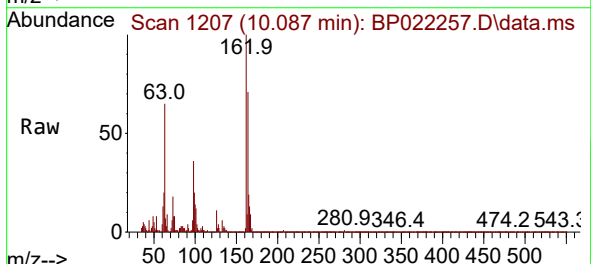
Instrument :
BNA_P
ClientSampleId :
SSTD005621

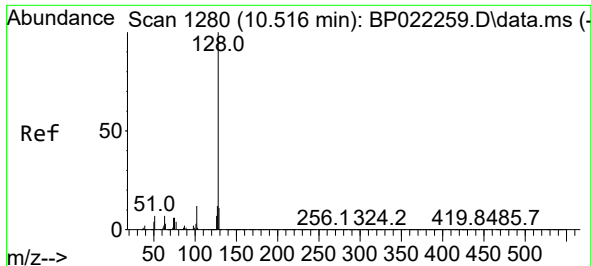
Tgt Ion: 93 Resp: 33648
Ion Ratio Lower Upper
93 100
95 33.5 25.4 38.0
123 9.6 7.8 11.8



#29
2,4-Dichlorophenol
Concen: 4.512 ng/ul
RT: 10.087 min Scan# 1207
Delta R.T. -0.035 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion:162 Resp: 26113
Ion Ratio Lower Upper
162 100
164 70.8 53.5 80.3
98 35.5 28.6 42.8

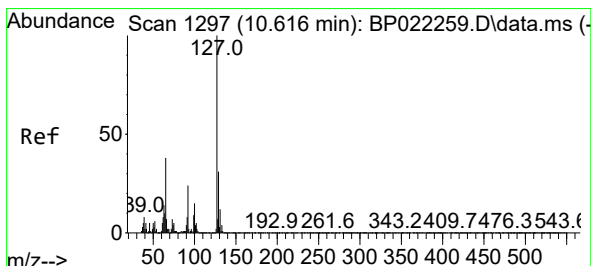
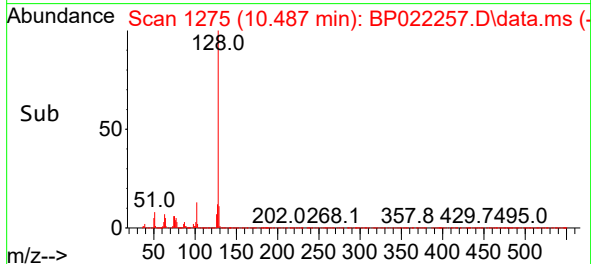
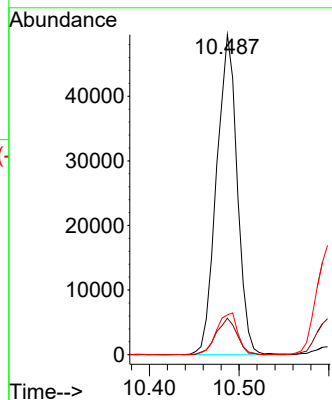
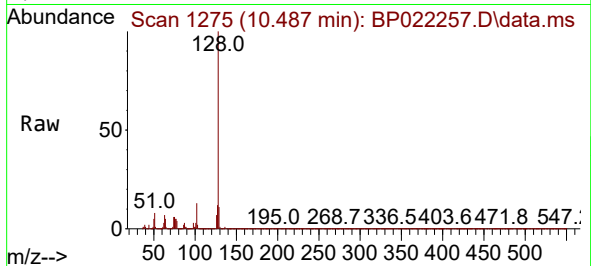




#30
Naphthalene
Concen: 4.760 ng/ul
RT: 10.487 min Scan# 1275
Delta R.T. -0.029 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

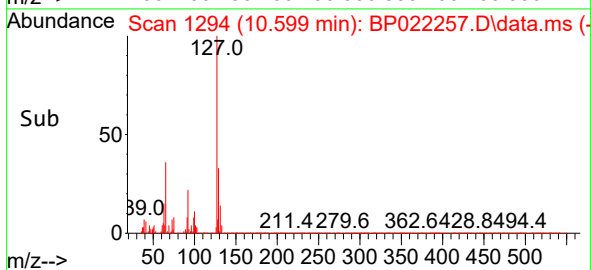
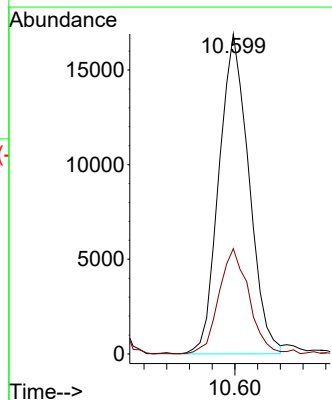
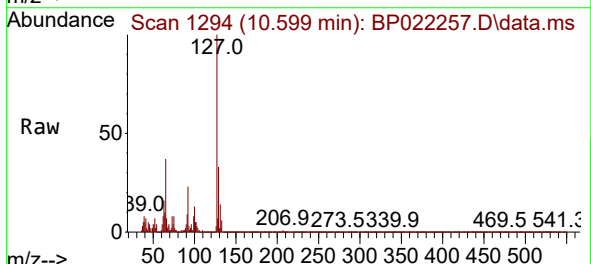
Instrument :
BNA_P
ClientSampleId :
SSTD005621

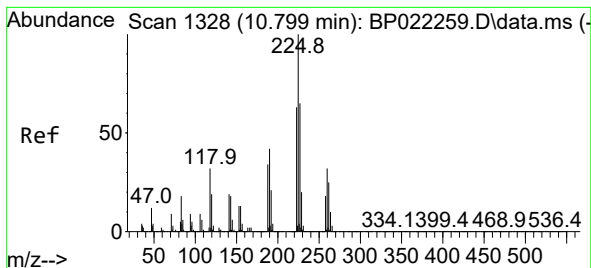
Tgt Ion:128 Resp: 79175
Ion Ratio Lower Upper
128 100
129 11.4 8.6 12.8
127 12.4 9.9 14.9



#32
4-Chloroaniline
Concen: 4.493 ng/ul
RT: 10.599 min Scan# 1294
Delta R.T. -0.018 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion:127 Resp: 30931
Ion Ratio Lower Upper
127 100
129 32.9 24.6 36.8





#33

Hexachlorobutadiene

Concen: 4.798 ng/ul

RT: 10.769 min Scan# 11

Delta R.T. -0.029 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

Instrument :

BNA_P

ClientSampleId :

SSTD005621

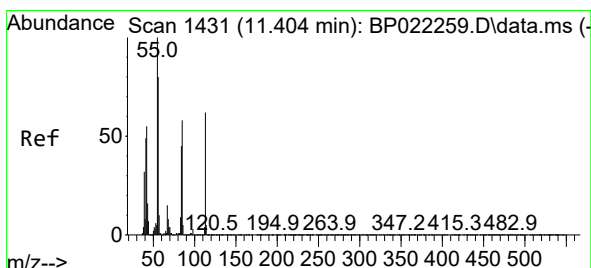
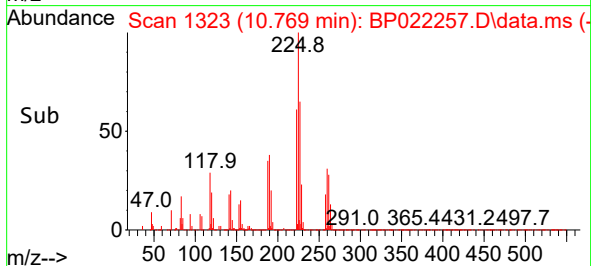
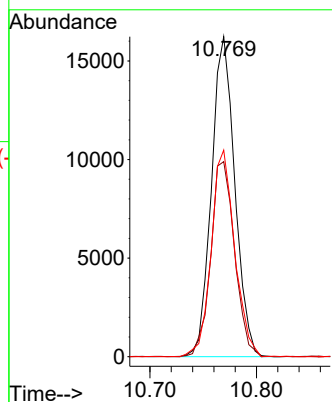
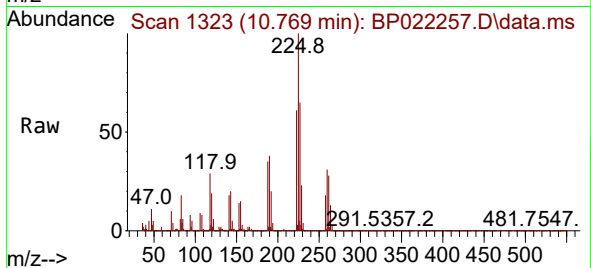
Tgt Ion:225 Resp: 24654

Ion Ratio Lower Upper

225 100

223 61.0 50.2 75.4

227 64.6 51.7 77.5



#34

Caprolactam

Concen: 4.071 ng/ul

RT: 11.369 min Scan# 1425

Delta R.T. -0.035 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

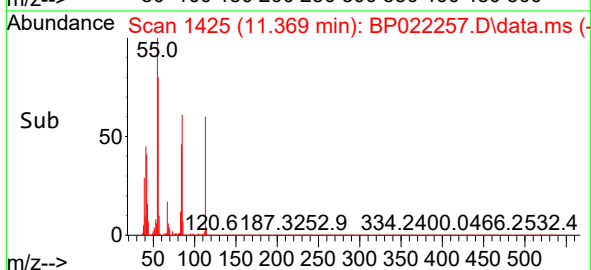
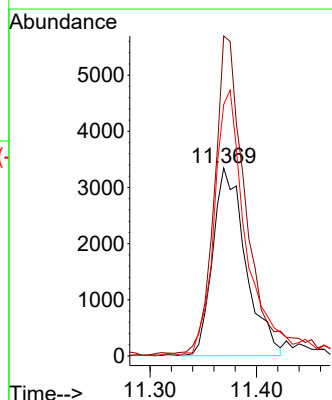
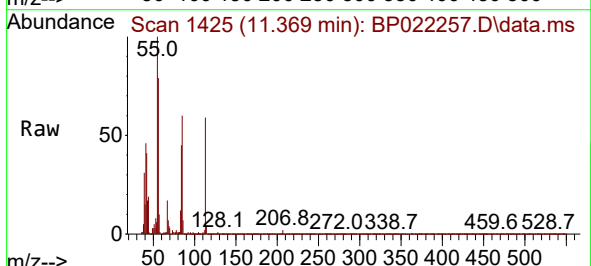
Tgt Ion:113 Resp: 7148

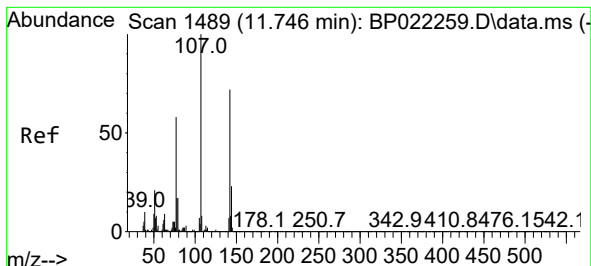
Ion Ratio Lower Upper

113 100

55 170.1 130.2 195.2

56 133.8 104.0 156.0

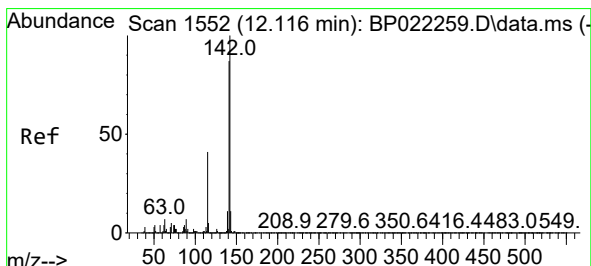
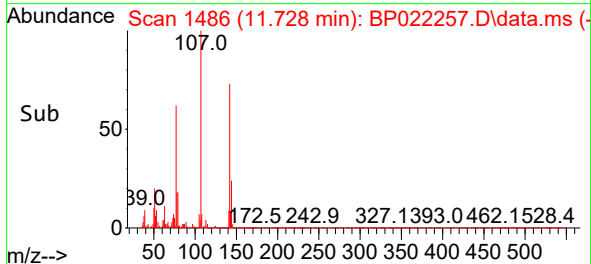
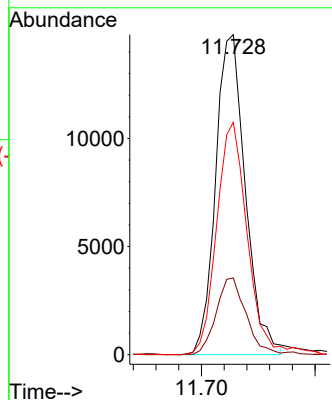
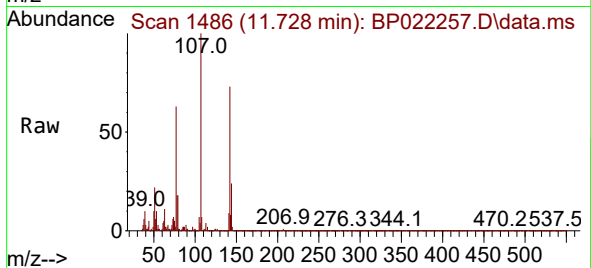




#35
4-Chloro-3-methylphenol
Concen: 4.301 ng/ul
RT: 11.728 min Scan# 1486
Delta R.T. -0.018 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

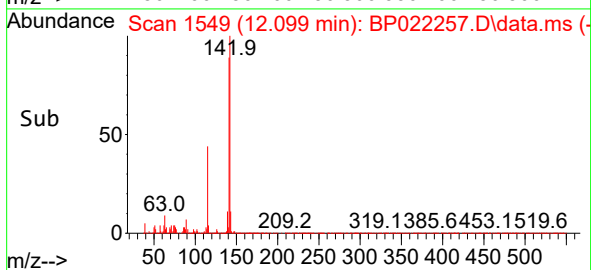
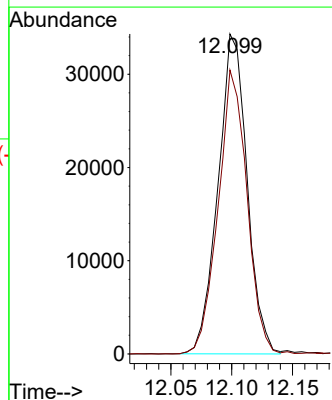
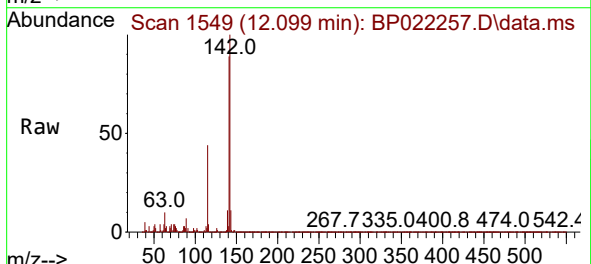
Instrument :
BNA_P
ClientSampleId :
SSTD005621

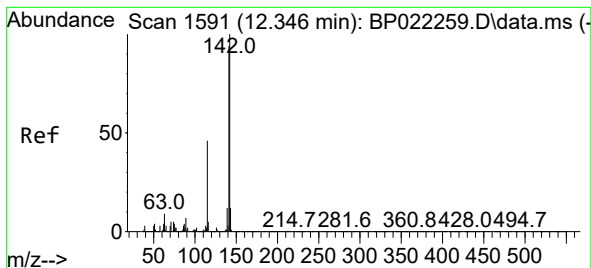
Tgt Ion:107 Resp: 26928
Ion Ratio Lower Upper
107 100
144 24.0 18.5 27.7
142 72.6 57.6 86.4



#36
2-Methylnaphthalene
Concen: 4.608 ng/ul
RT: 12.099 min Scan# 1549
Delta R.T. -0.018 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion:142 Resp: 56955
Ion Ratio Lower Upper
142 100
141 88.7 69.8 104.6





#37

1-Methylnaphthalene

Concen: 4.542 ng/ul

RT: 12.316 min Scan# 1

Delta R.T. -0.029 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

Instrument :

BNA_P

ClientSampleId :

SSTD005621

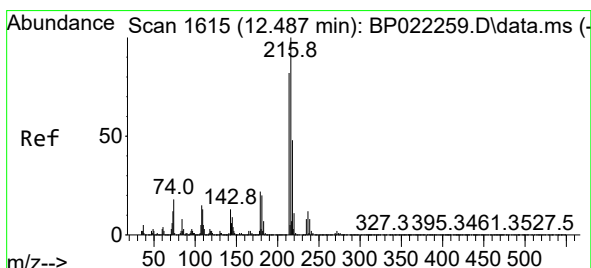
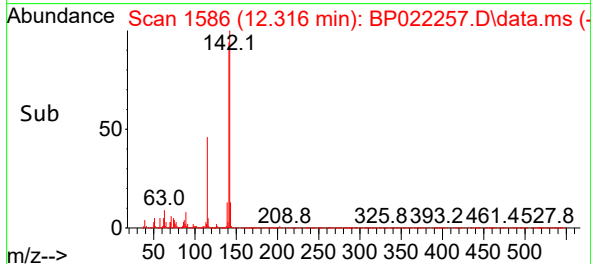
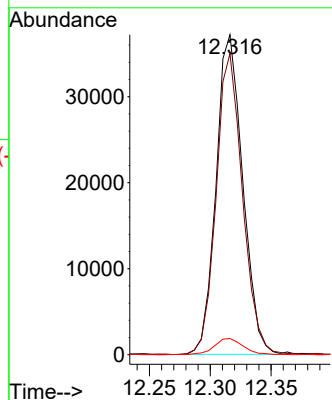
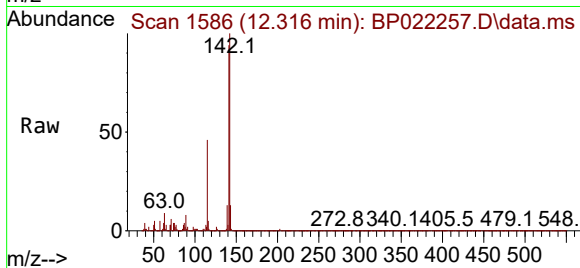
Tgt Ion:142 Resp: 56624

Ion Ratio Lower Upper

142 100

141 94.1 74.8 112.2

116 5.1 4.1 6.1



#39

1,2,4,5-Tetrachlorobenzene

Concen: 4.776 ng/ul

RT: 12.475 min Scan# 1613

Delta R.T. -0.012 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

Tgt Ion:216 Resp: 41820

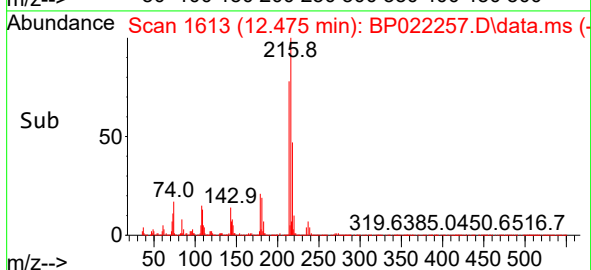
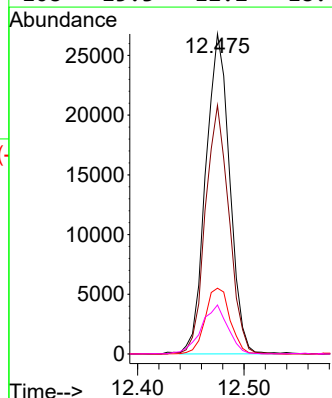
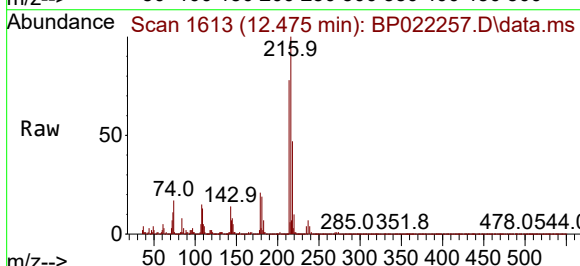
Ion Ratio Lower Upper

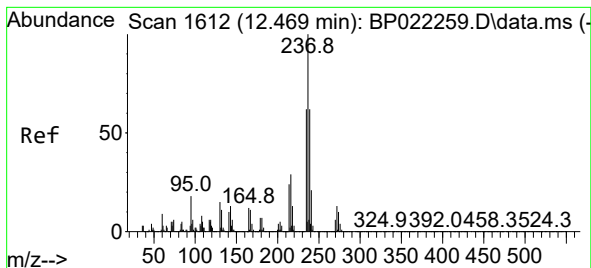
216 100

214 77.7 65.9 98.9

179 20.6 17.8 26.6

108 15.3 12.2 18.4





#40

Hexachlorocyclopentadiene

Concen: 4.496 ng/ul

RT: 12.452 min Scan# 1

Delta R.T. -0.018 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

Instrument :

BNA_P

ClientSampleId :

SSTD005621

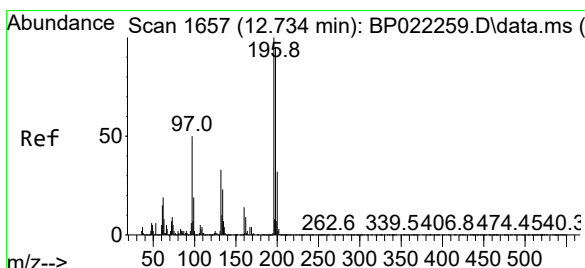
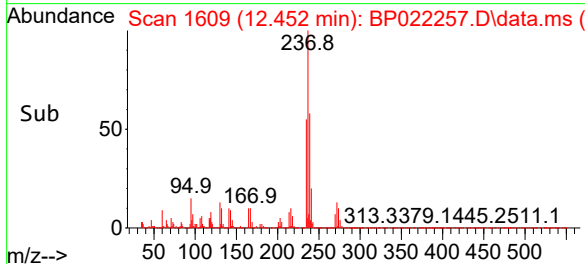
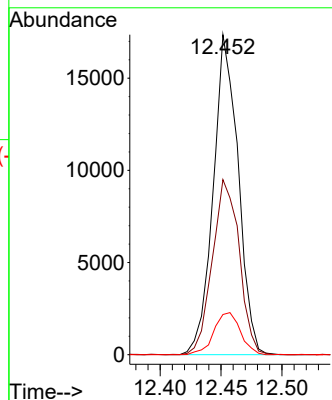
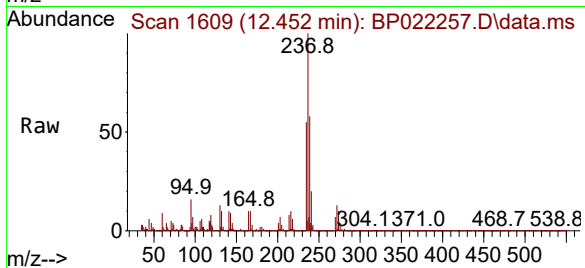
Tgt Ion:237 Resp: 24760

Ion Ratio Lower Upper

237 100

235 54.7 49.8 74.6

272 12.5 11.4 17.0



#41

2,4,6-Trichlorophenol

Concen: 4.718 ng/ul

RT: 12.722 min Scan# 1655

Delta R.T. -0.012 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

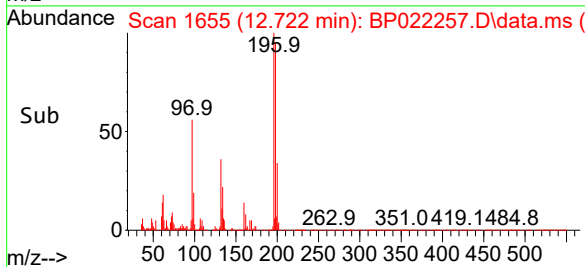
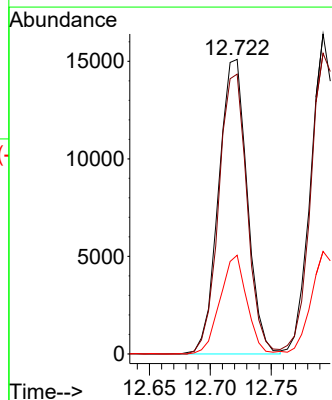
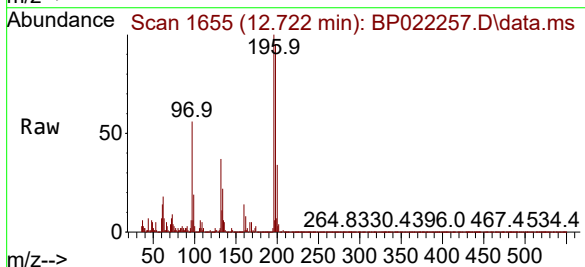
Tgt Ion:196 Resp: 24697

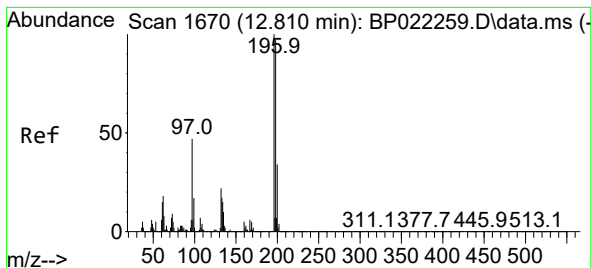
Ion Ratio Lower Upper

196 100

198 95.0 75.8 113.8

200 33.5 25.6 38.4

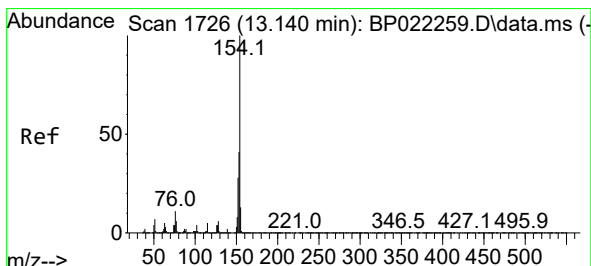
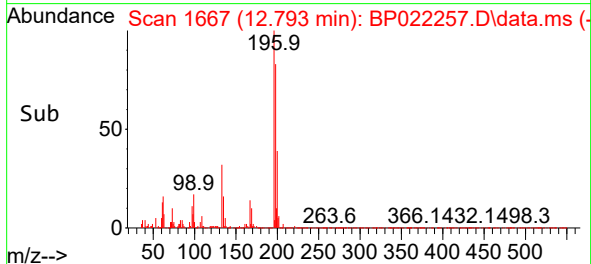
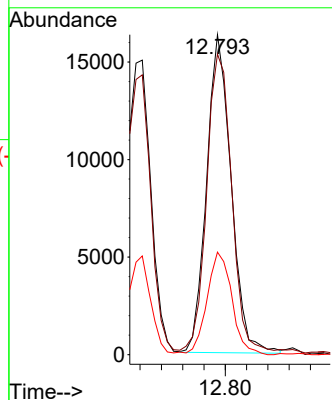
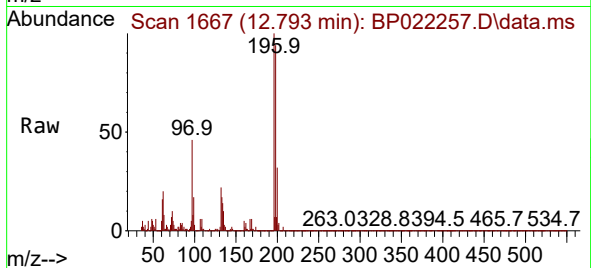




#42
2,4,5-Trichlorophenol
Concen: 4.595 ng/ul
RT: 12.793 min Scan# 1667
Delta R.T. -0.018 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

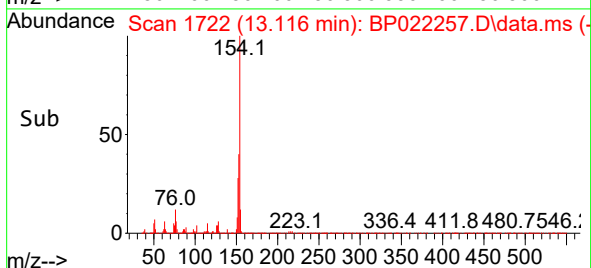
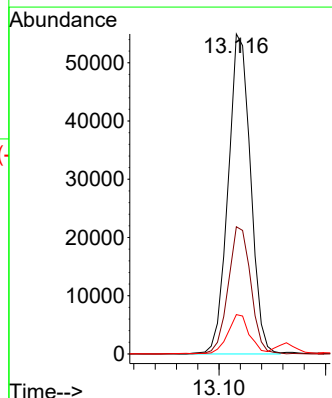
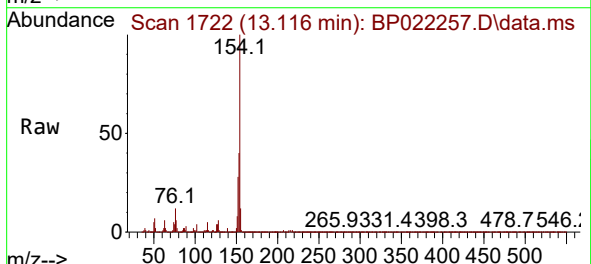
Instrument :
BNA_P
ClientSampleId :
SSTD005621

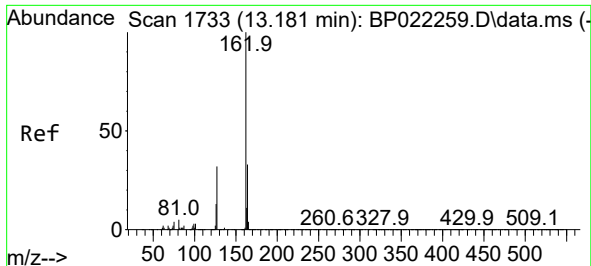
Tgt Ion:196 Resp: 26045
Ion Ratio Lower Upper
196 100
198 94.0 78.0 117.0
200 32.0 27.0 40.4



#43
1,1'-Biphenyl
Concen: 4.761 ng/ul
RT: 13.116 min Scan# 1722
Delta R.T. -0.023 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion:154 Resp: 80396
Ion Ratio Lower Upper
154 100
153 39.7 32.5 48.7
76 12.3 9.0 13.6

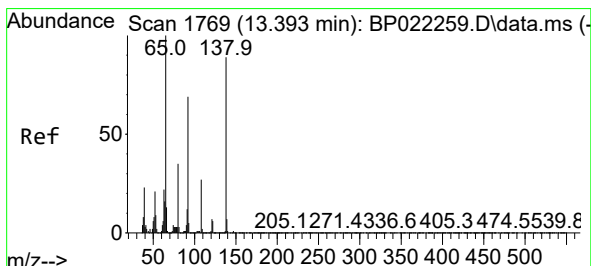
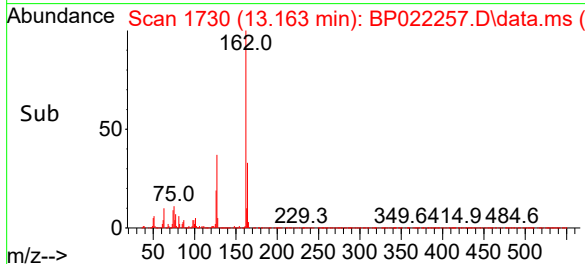
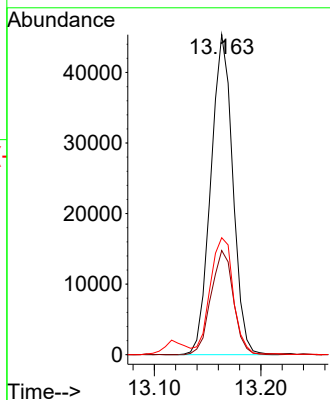
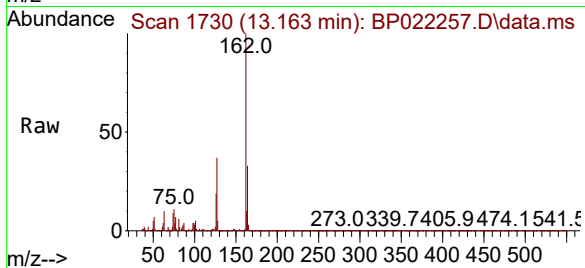




#44
2-Chloronaphthalene
Concen: 4.773 ng/ul
RT: 13.163 min Scan# 1730
Delta R.T. -0.018 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

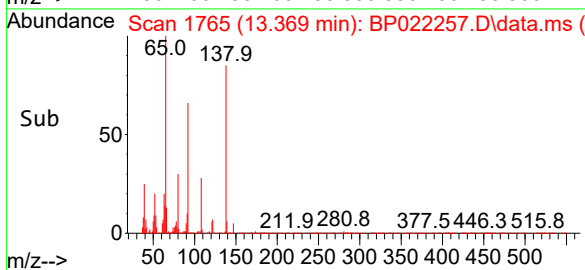
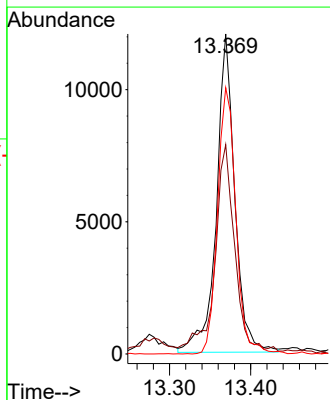
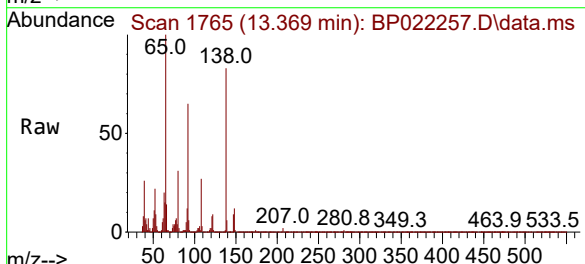
Instrument :
BNA_P
ClientSampleId :
SSTD005621

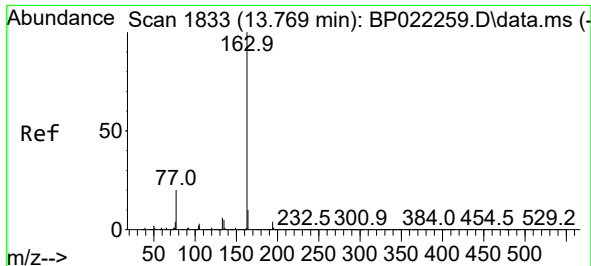
Tgt Ion:162 Resp: 64897
Ion Ratio Lower Upper
162 100
164 32.6 26.2 39.4
127 36.5 28.8 43.2



#45
2-Nitroaniline
Concen: 4.840 ng/ul
RT: 13.369 min Scan# 1765
Delta R.T. -0.023 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion: 65 Resp: 19029
Ion Ratio Lower Upper
65 100
92 65.4 55.4 83.2
138 83.2 71.4 107.0

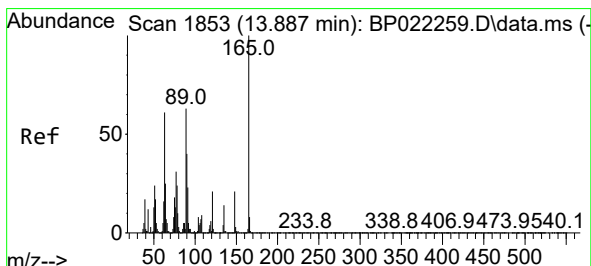
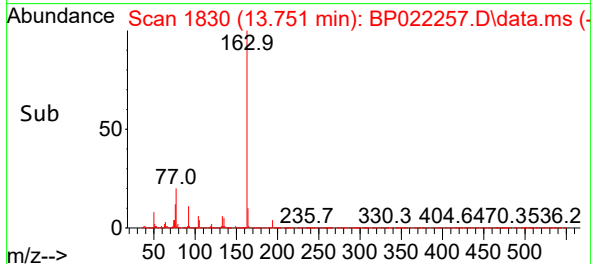
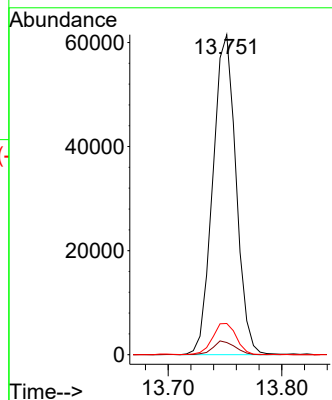
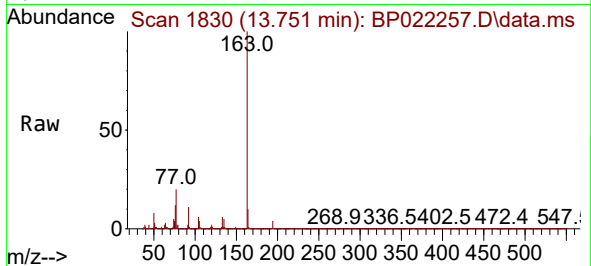




#47
Dimethylphthalate
Concen: 4.756 ng/ul
RT: 13.751 min Scan# 1830
Delta R.T. -0.018 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

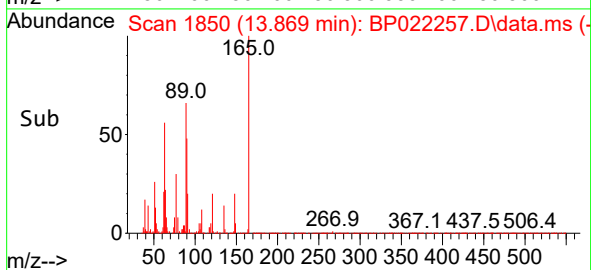
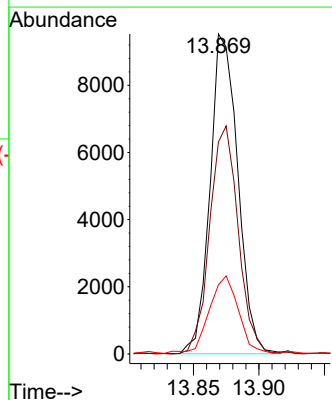
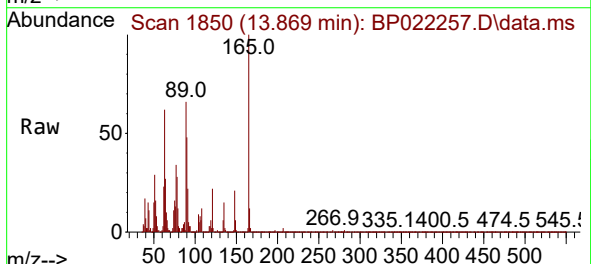
Instrument :
BNA_P
ClientSampleId :
SSTD005621

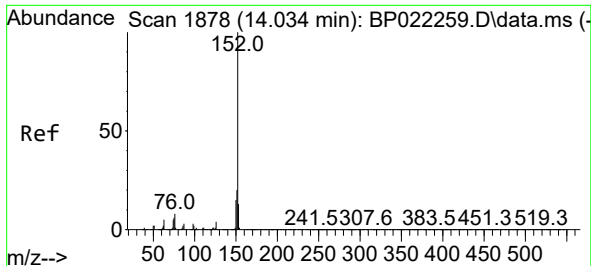
Tgt Ion:163 Resp: 87212
Ion Ratio Lower Upper
163 100
194 3.8 3.5 5.3
164 9.7 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 3.990 ng/ul
RT: 13.869 min Scan# 1850
Delta R.T. -0.018 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion:165 Resp: 14025
Ion Ratio Lower Upper
165 100
89 66.3 50.2 75.4
121 21.6 17.1 25.7

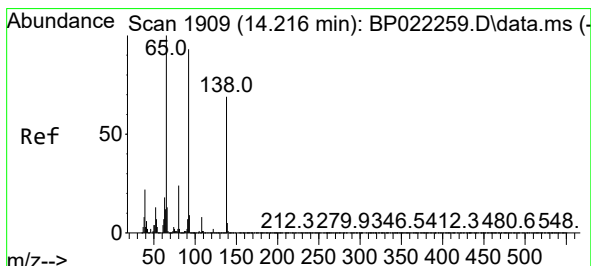
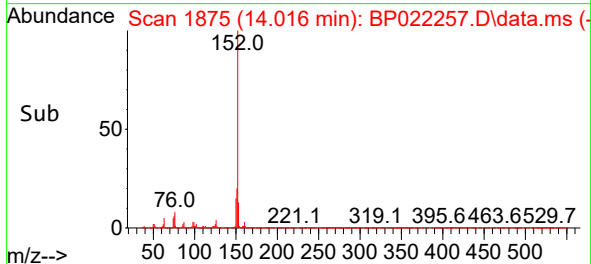
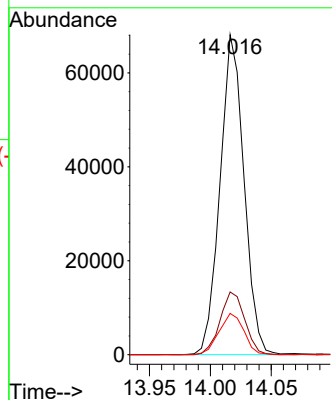
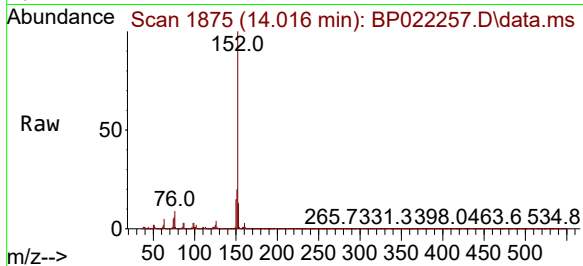




#50
Acenaphthylene
Concen: 4.630 ng/ul
RT: 14.016 min Scan# 1875
Delta R.T. -0.018 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

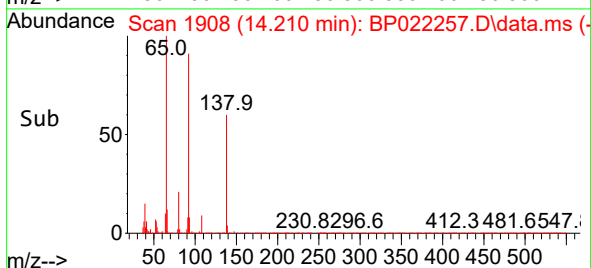
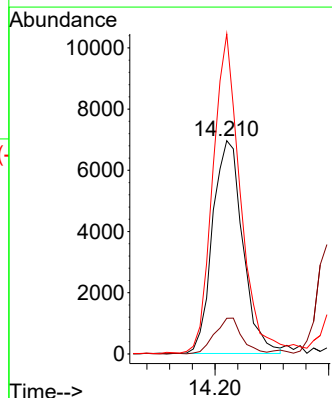
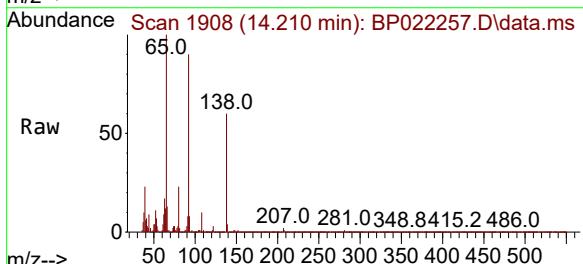
Instrument :
BNA_P
ClientSampleId :
SSTD005621

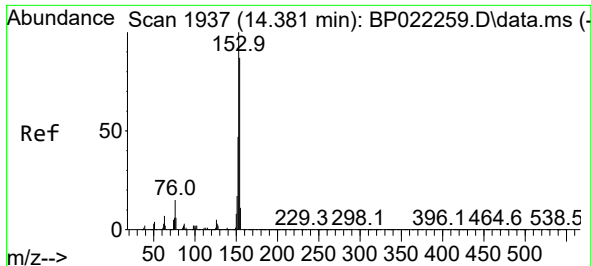
Tgt Ion:152 Resp: 93312
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 12.9 10.3 15.5



#51
3-Nitroaniline
Concen: 4.016 ng/ul
RT: 14.210 min Scan# 1908
Delta R.T. -0.006 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion:138 Resp: 12852
Ion Ratio Lower Upper
138 100
108 16.7 9.7 14.5#
92 150.0 106.7 160.1

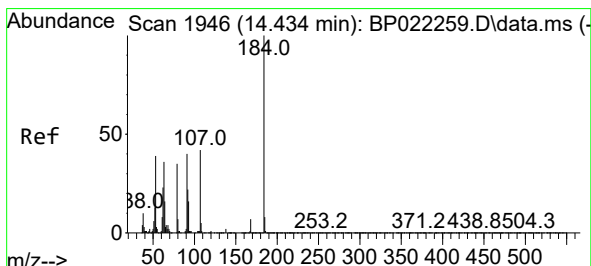
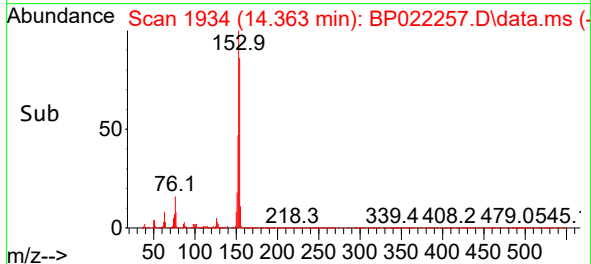
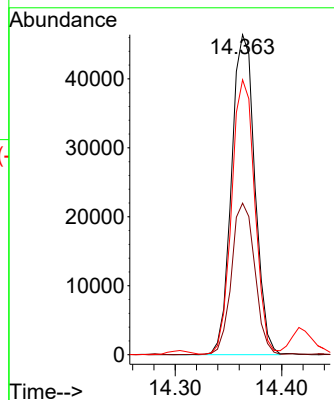
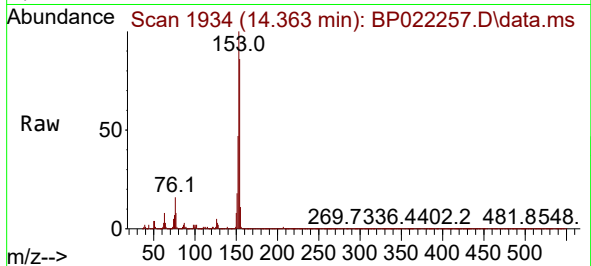




#52
Acenaphthene
Concen: 4.820 ng/ul
RT: 14.363 min Scan# 1934
Delta R.T. -0.018 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

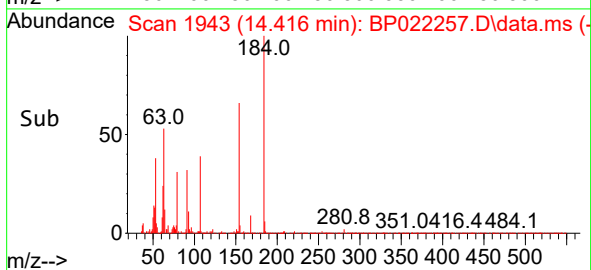
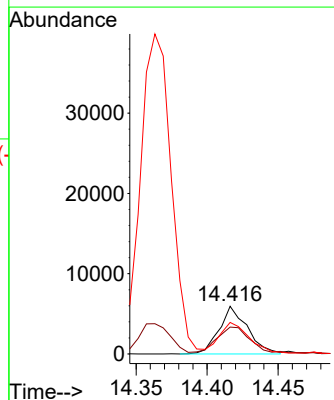
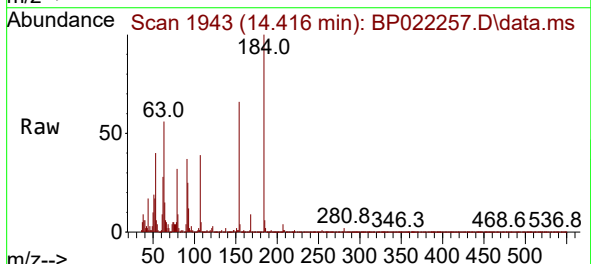
Instrument :
BNA_P
ClientSampleId :
SSTD005621

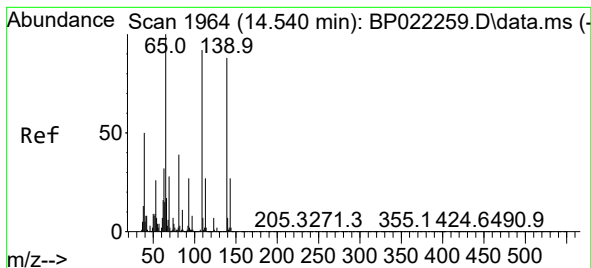
Tgt Ion:153 Resp: 70593
Ion Ratio Lower Upper
153 100
152 47.3 37.8 56.6
154 85.9 69.5 104.3



#53
2,4-Dinitrophenol
Concen: 3.440 ng/ul
RT: 14.416 min Scan# 1943
Delta R.T. -0.018 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion:184 Resp: 8228
Ion Ratio Lower Upper
184 100
63 56.4 46.5 69.7
154 66.3 53.3 79.9

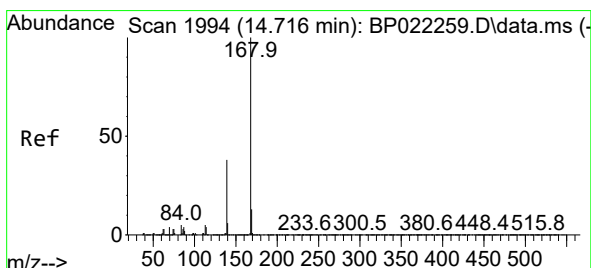
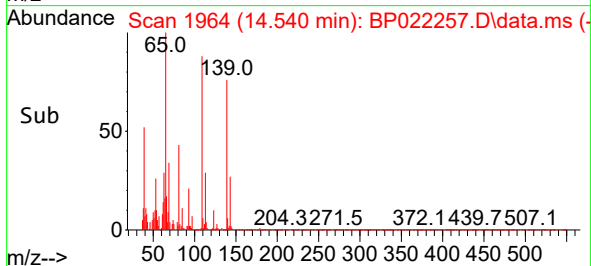
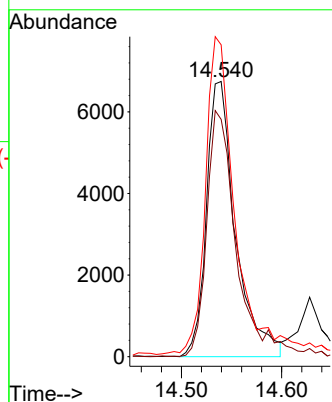
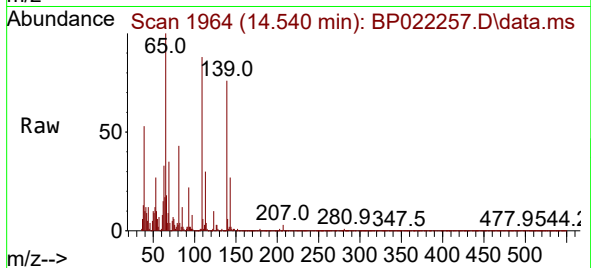




#55
4-Nitrophenol
Concen: 3.845 ng/ul
RT: 14.540 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

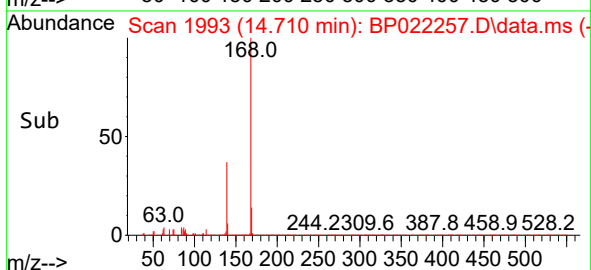
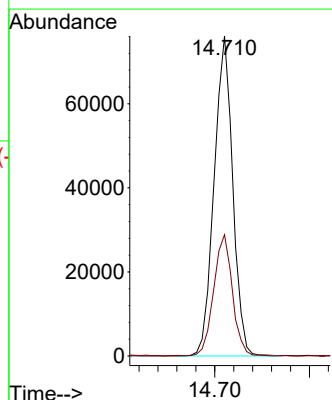
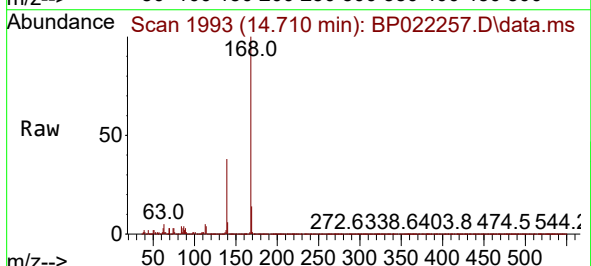
Instrument :
BNA_P
ClientSampleId :
SSTD005621

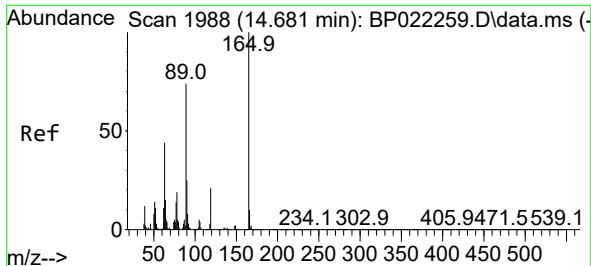
Tgt Ion:109 Resp: 13582
Ion Ratio Lower Upper
109 100
139 86.2 76.4 114.6
65 113.3 87.4 131.0



#56
Dibenzofuran
Concen: 4.756 ng/ul
RT: 14.710 min Scan# 1993
Delta R.T. -0.006 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion:168 Resp: 103550
Ion Ratio Lower Upper
168 100
139 37.9 30.2 45.2





#57

2,4-Dinitrotoluene

Concen: 3.983 ng/ul

RT: 14.675 min Scan# 1988

Delta R.T. -0.006 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

Instrument :

BNA_P

ClientSampleId :

SSTD005621

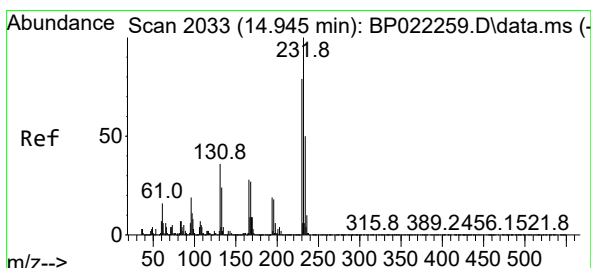
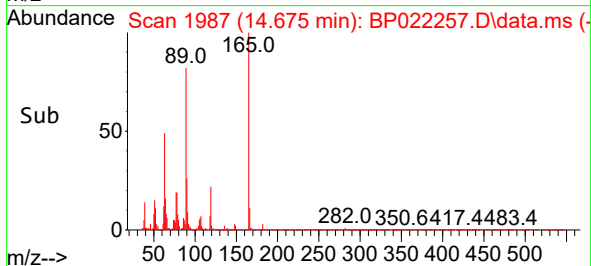
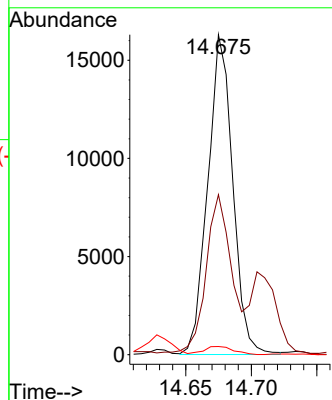
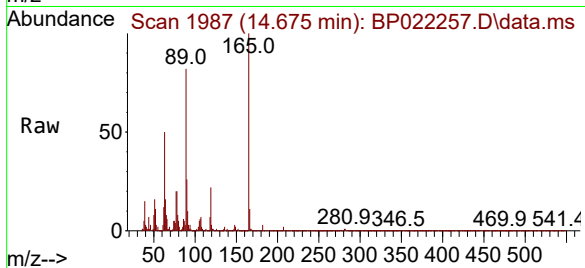
Tgt Ion:165 Resp: 21574

Ion Ratio Lower Upper

165 100

63 50.0 35.3 52.9

182 2.5 2.6 4.0#



#58

2,3,4,6-Tetrachlorophenol

Concen: 4.465 ng/ul

RT: 14.951 min Scan# 2034

Delta R.T. 0.006 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

Tgt Ion:232 Resp: 24360

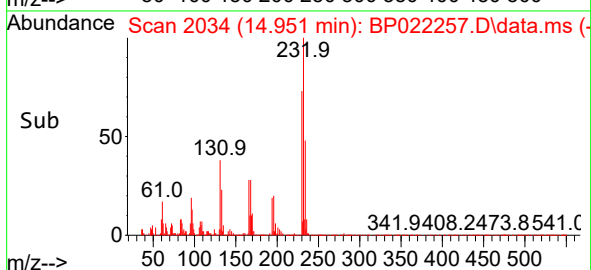
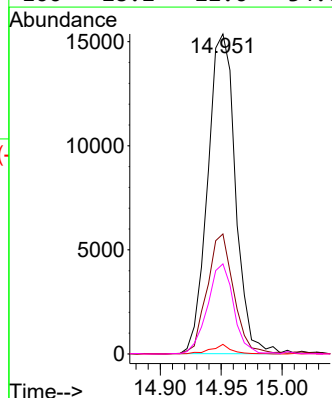
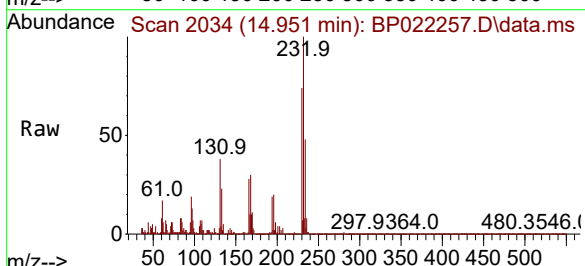
Ion Ratio Lower Upper

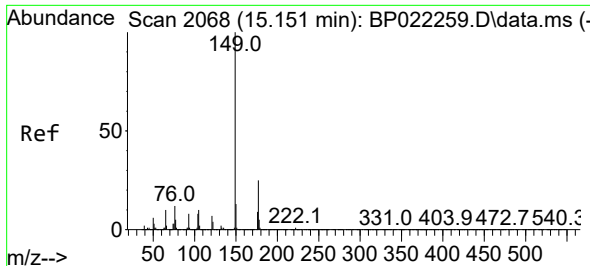
232 100

131 37.5 29.0 43.4

130 3.0 1.9 2.9#

166 28.2 22.6 34.0

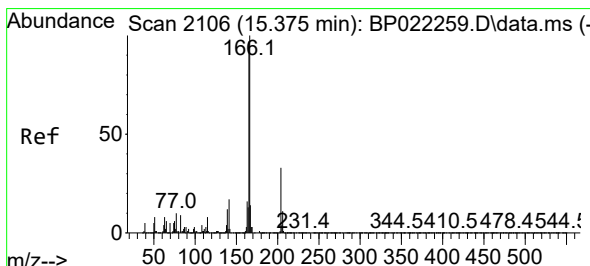
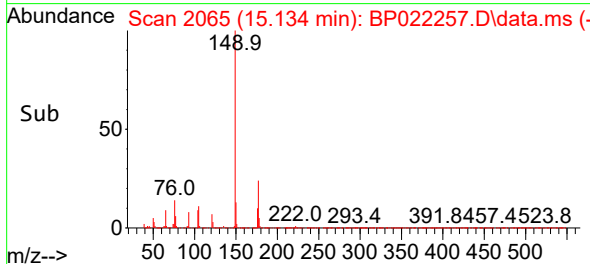
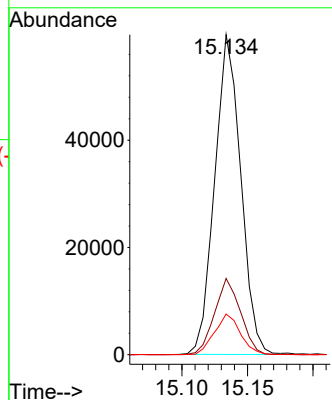
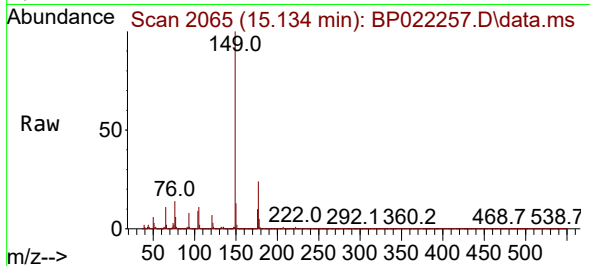




#59
Diethylphthalate
Concen: 4.539 ng/ul
RT: 15.134 min Scan# 2065
Delta R.T. -0.018 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

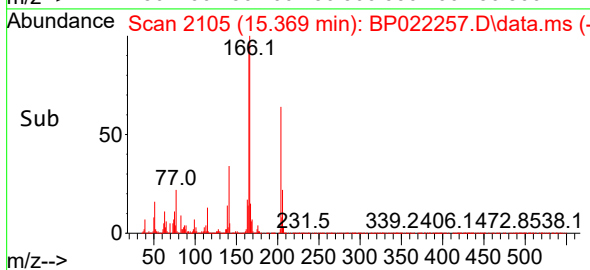
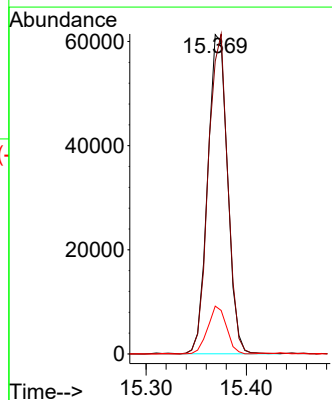
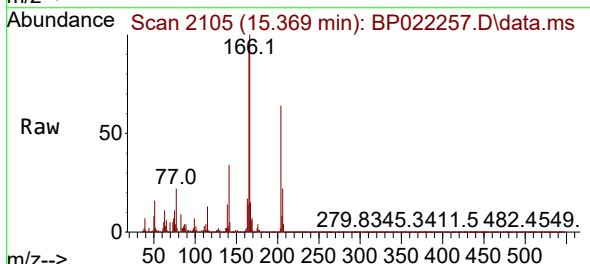
Instrument :
BNA_P
ClientSampleId :
SSTD005621

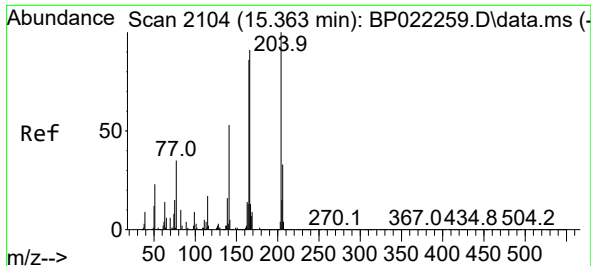
Tgt Ion:149 Resp: 82368
Ion Ratio Lower Upper
149 100
177 23.8 19.9 29.9
150 12.7 10.2 15.4



#61
Fluorene
Concen: 4.662 ng/ul
RT: 15.369 min Scan# 2105
Delta R.T. -0.006 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion:166 Resp: 84409
Ion Ratio Lower Upper
166 100
165 91.7 77.8 116.6
167 15.0 11.1 16.7

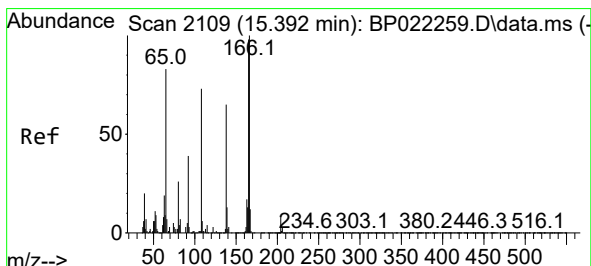
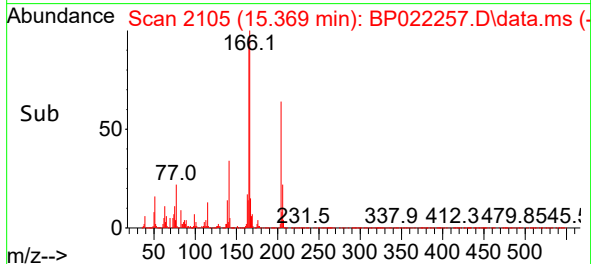
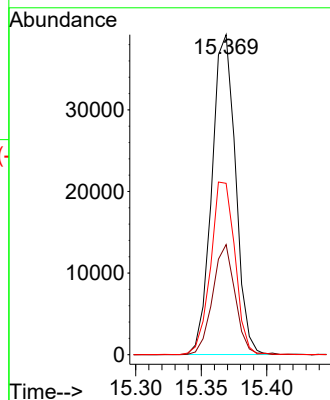
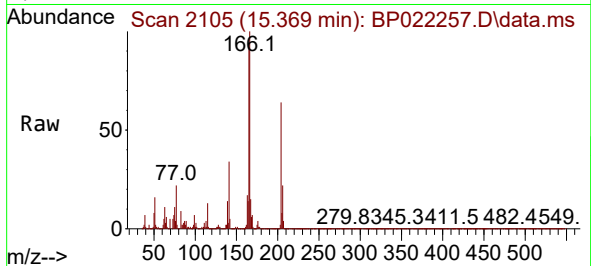




#62
4-Chlorophenyl-phenylether
Concen: 4.726 ng/ul
RT: 15.369 min Scan# 2104
Delta R.T. 0.006 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

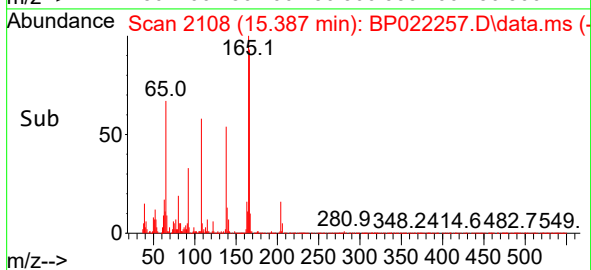
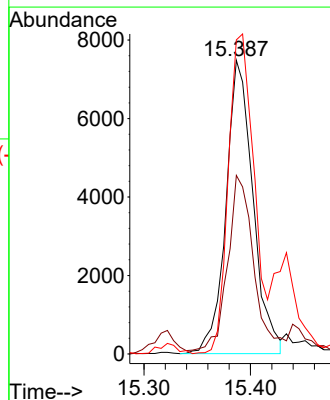
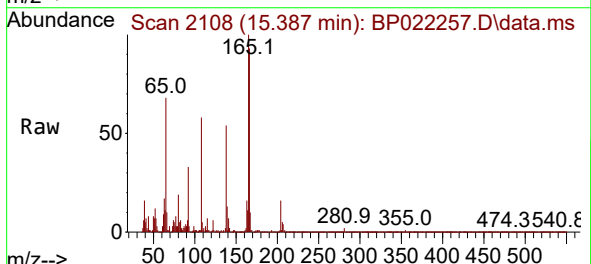
Instrument :
BNA_P
ClientSampleId :
SSTD005621

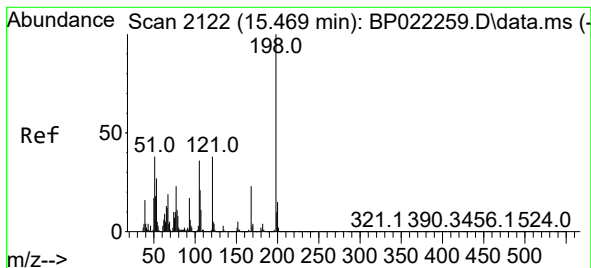
Tgt Ion:204 Resp: 49268
Ion Ratio Lower Upper
204 100
206 34.4 26.4 39.6
141 53.5 42.6 63.8



#63
4-Nitroaniline
Concen: 4.048 ng/ul
RT: 15.387 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion:138 Resp: 13185
Ion Ratio Lower Upper
138 100
92 60.8 49.1 73.7
108 107.0 90.6 136.0

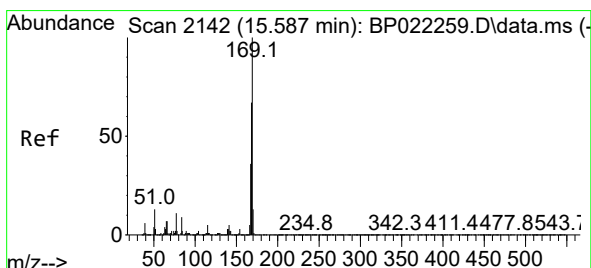
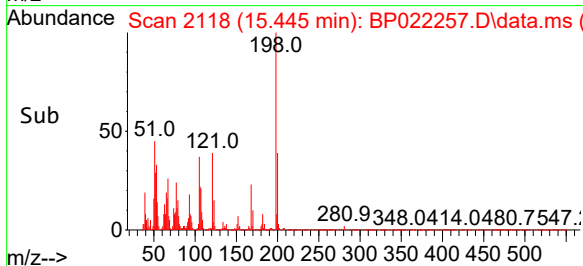
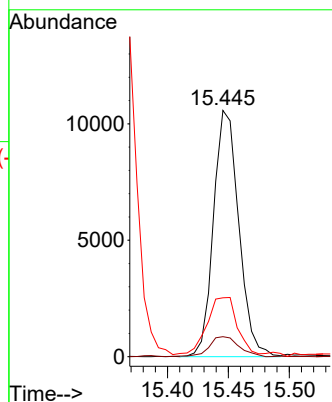
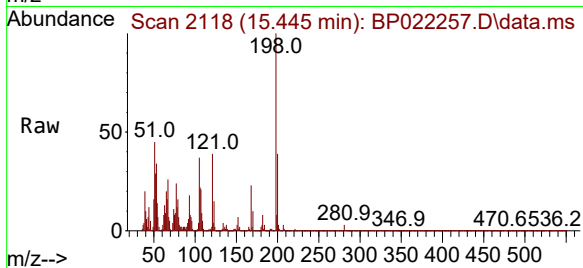




#66
4,6-Dinitro-2-methylphenol
Concen: 4.114 ng/ul
RT: 15.445 min Scan# 2118
Delta R.T. -0.023 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

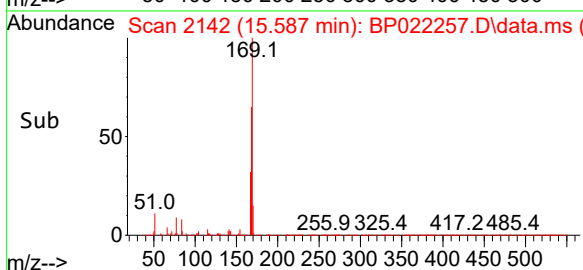
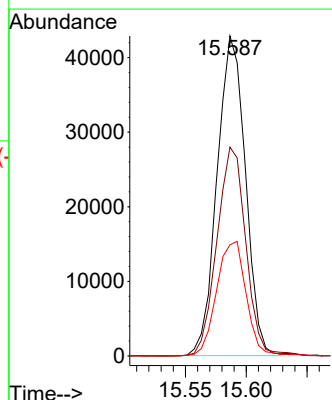
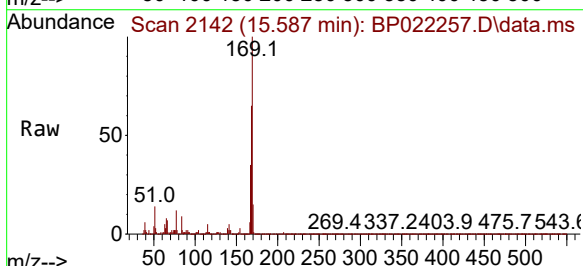
Instrument :
BNA_P
ClientSampleId :
SSTD005621

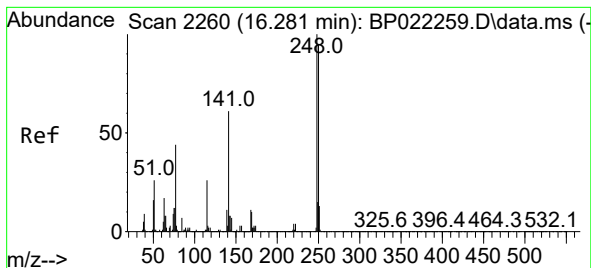
Tgt Ion:198 Resp: 15290
Ion Ratio Lower Upper
198 100
182 8.1 3.4 5.2#
77 23.9 19.4 29.0



#67
N-Nitrosodiphenylamine
Concen: 4.783 ng/ul
RT: 15.587 min Scan# 2142
Delta R.T. 0.000 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion:169 Resp: 69272
Ion Ratio Lower Upper
169 100
168 65.3 53.4 80.0
167 34.7 29.0 43.6

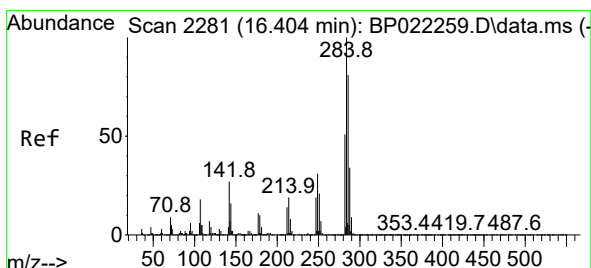
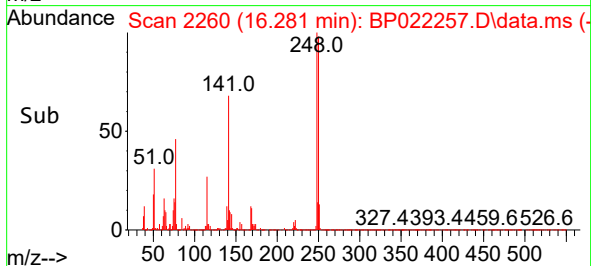
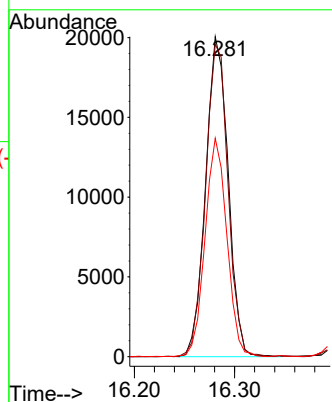
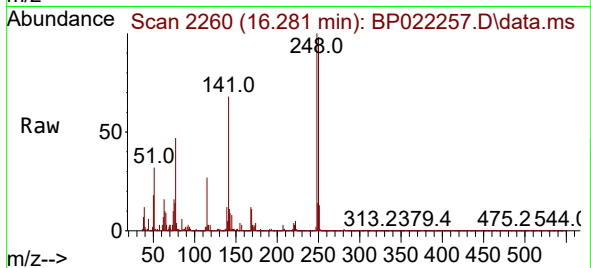




#68
4-Bromophenyl-phenylether
Concen: 4.753 ng/ul
RT: 16.281 min Scan# 2260
Delta R.T. 0.000 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

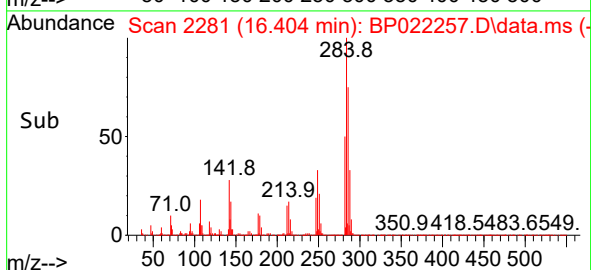
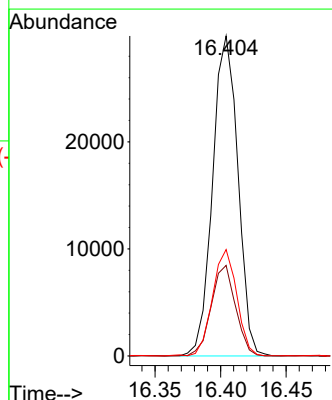
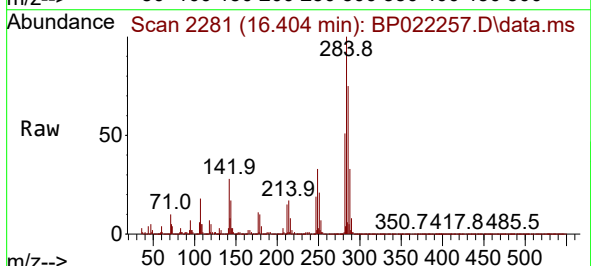
Instrument :
BNA_P
ClientSampleId :
SSTD005621

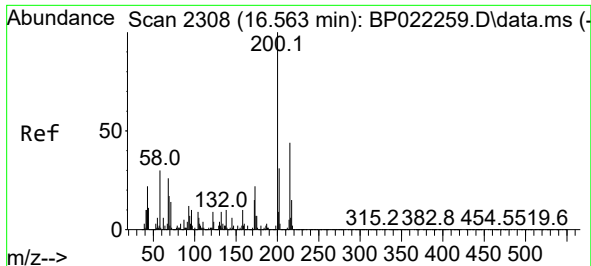
Tgt Ion:248 Resp: 31386
Ion Ratio Lower Upper
248 100
250 97.6 76.0 114.0
141 68.2 49.0 73.6



#69
Hexachlorobenzene
Concen: 4.995 ng/ul
RT: 16.404 min Scan# 2281
Delta R.T. 0.000 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion:284 Resp: 40051
Ion Ratio Lower Upper
284 100
142 28.3 21.8 32.8
249 33.2 24.8 37.2

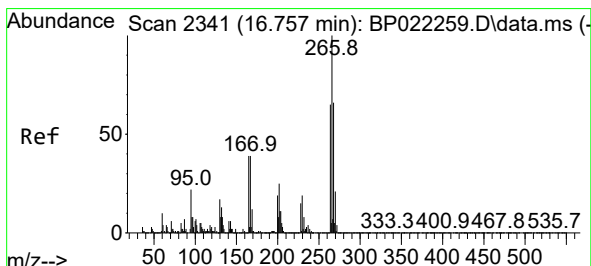
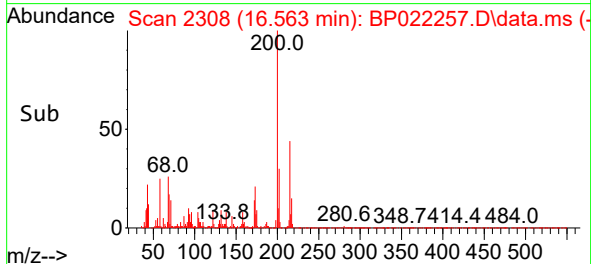
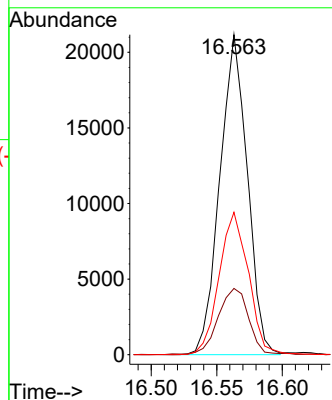
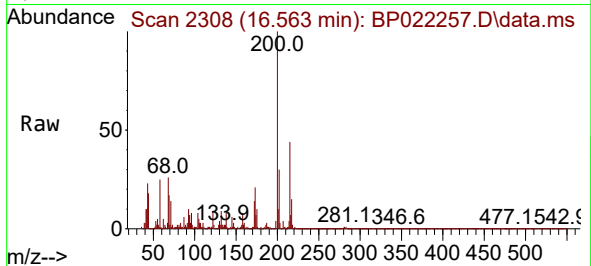




#70
Atrazine
Concen: 4.773 ng/ul
RT: 16.563 min Scan# 2308
Delta R.T. 0.000 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

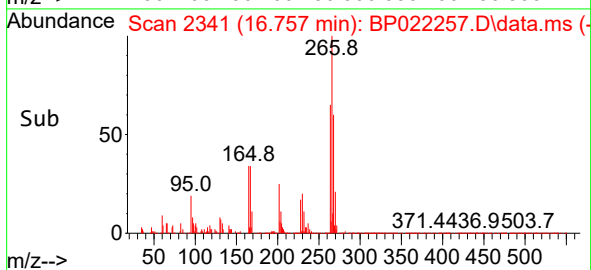
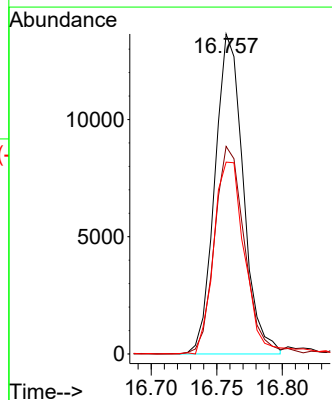
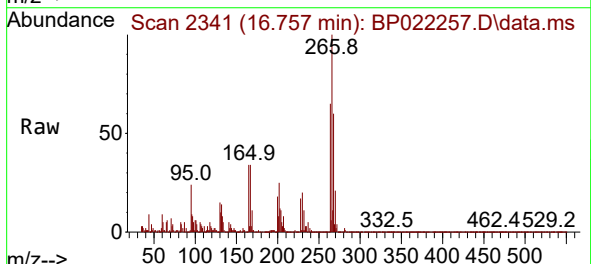
Instrument :
BNA_P
ClientSampleId :
SSTD005621

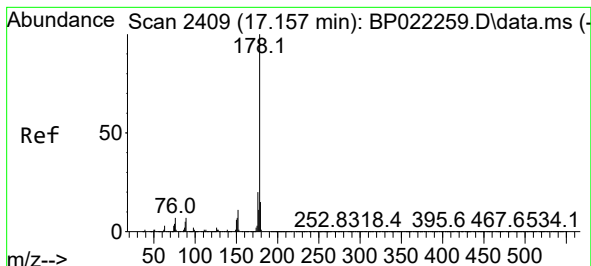
Tgt Ion:200 Resp: 30835
Ion Ratio Lower Upper
200 100
173 20.7 18.0 27.0
215 44.5 35.0 52.4



#71
Pentachlorophenol
Concen: 3.833 ng/ul
RT: 16.757 min Scan# 2341
Delta R.T. 0.000 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion:266 Resp: 20507
Ion Ratio Lower Upper
266 100
264 64.9 52.4 78.6
268 60.0 53.0 79.4





#72

Phenanthrene

Concen: 4.873 ng/ul

RT: 17.151 min Scan# 2408

Delta R.T. -0.006 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

Instrument :

BNA_P

ClientSampleId :

SSTD005621

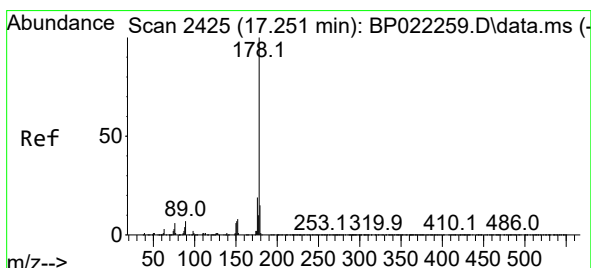
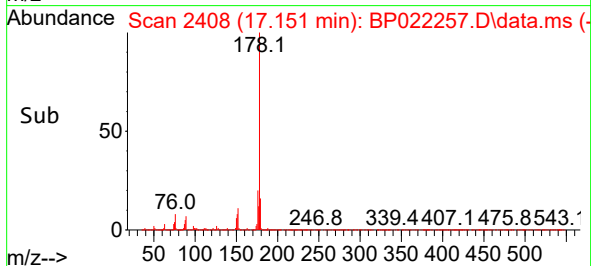
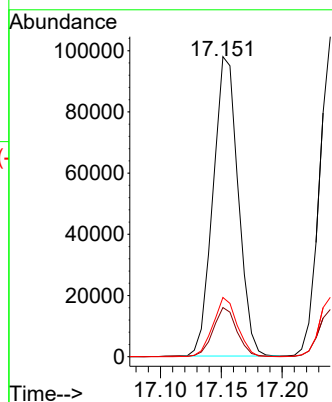
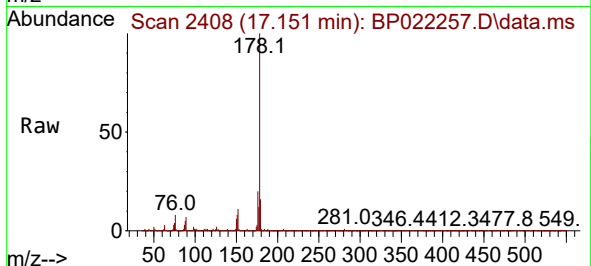
Tgt Ion:178 Resp: 140485

Ion Ratio Lower Upper

178 100

179 16.4 12.2 18.4

176 19.7 15.7 23.5



#74

Anthracene

Concen: 4.640 ng/ul

RT: 17.240 min Scan# 2423

Delta R.T. -0.012 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

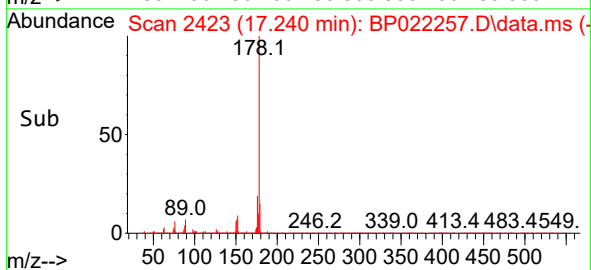
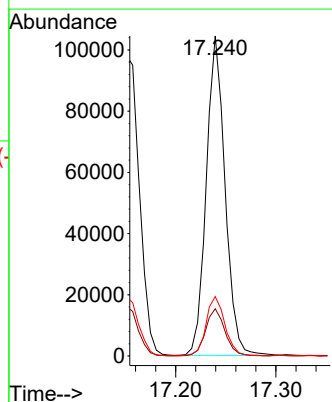
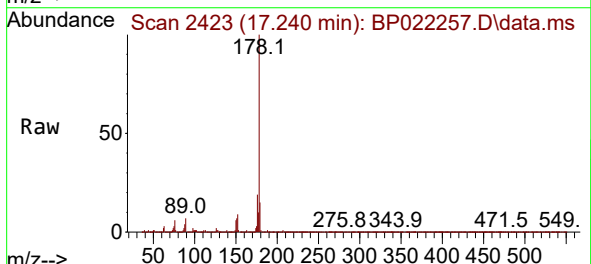
Tgt Ion:178 Resp: 136129

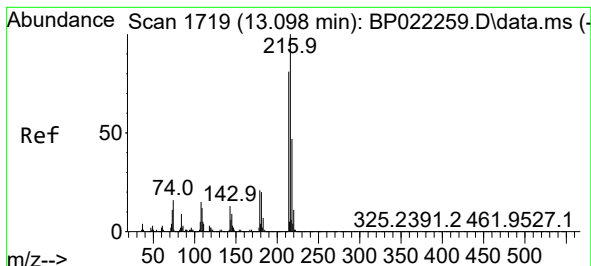
Ion Ratio Lower Upper

178 100

179 14.8 12.0 18.0

176 18.5 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 5.001 ng/uL

RT: 13.087 min Scan# 11

Delta R.T. -0.012 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

Instrument :

BNA_P

ClientSampleId :

SSTD005621

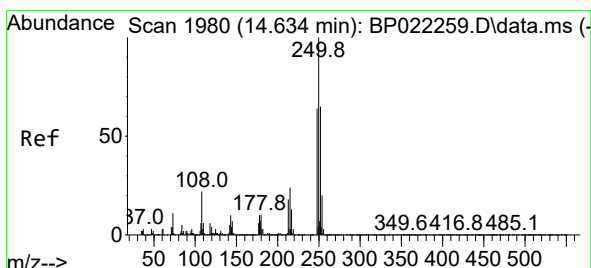
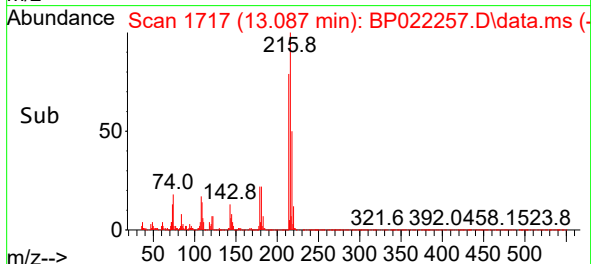
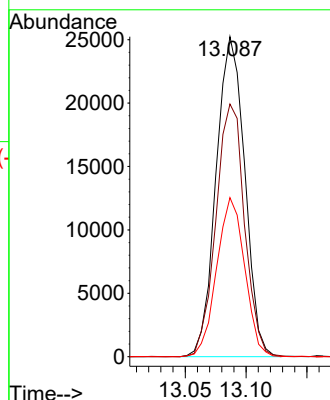
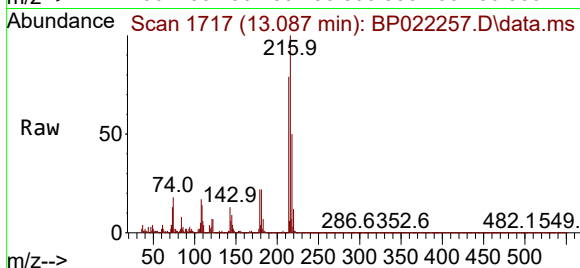
Tgt Ion:216 Resp: 41265

Ion Ratio Lower Upper

216 100

214 79.0 64.4 96.6

218 49.7 37.6 56.4



#76

Pentachlorobenzene

Concen: 5.157 ng/uL

RT: 14.628 min Scan# 1979

Delta R.T. -0.006 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

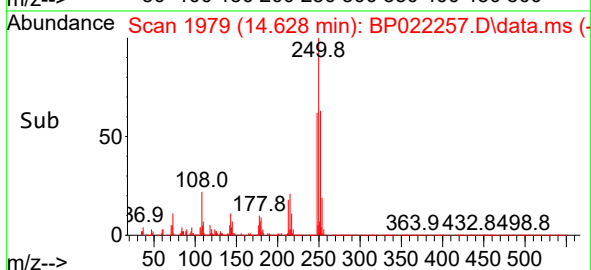
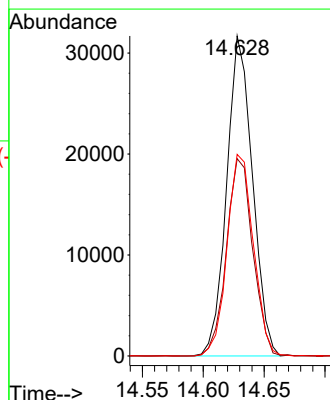
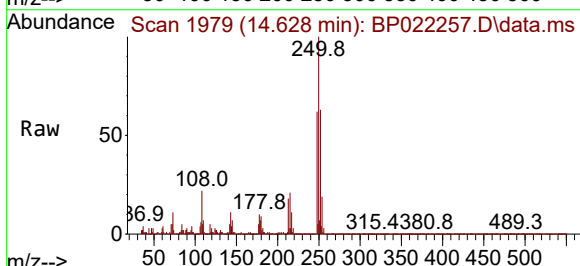
Tgt Ion:250 Resp: 46794

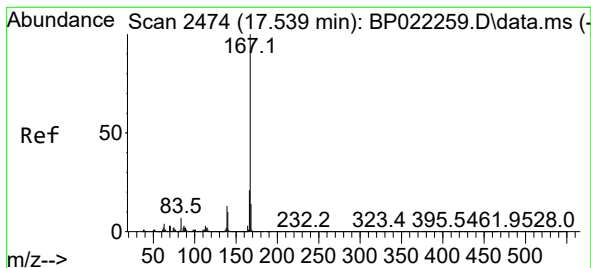
Ion Ratio Lower Upper

250 100

248 61.7 51.1 76.7

252 63.0 51.7 77.5





#77

Carbazole

Concen: 4.507 ng/ul

RT: 17.528 min Scan# 2474

Delta R.T. -0.012 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

Instrument :

BNA_P

ClientSampleId :

SSTD005621

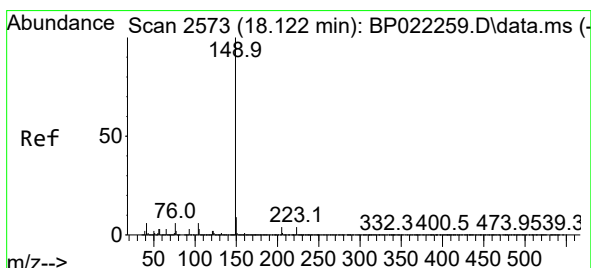
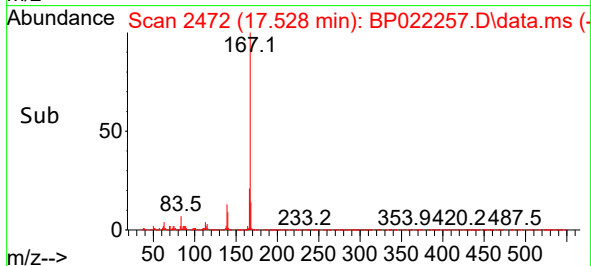
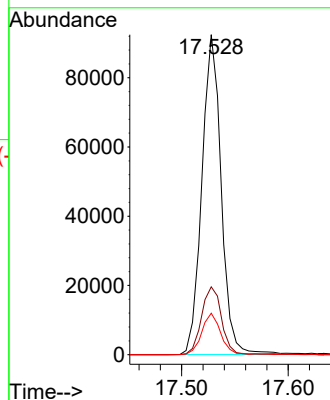
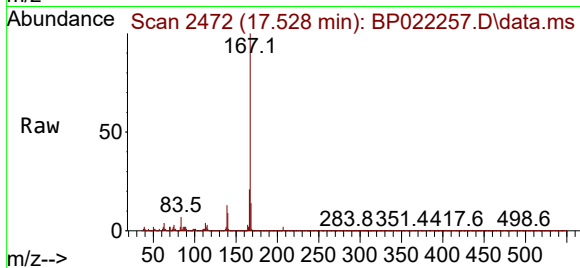
Tgt Ion:167 Resp: 116546

Ion Ratio Lower Upper

167 100

166 21.2 17.0 25.6

139 13.0 10.3 15.5



#78

Di-n-butylphthalate

Concen: 4.415 ng/ul

RT: 18.128 min Scan# 2574

Delta R.T. 0.006 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

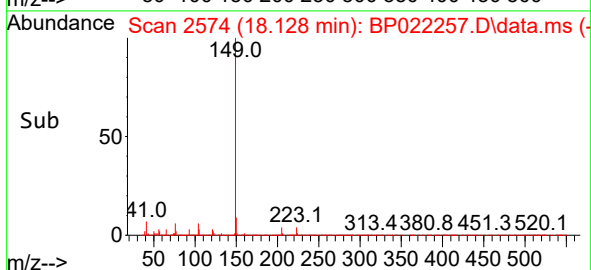
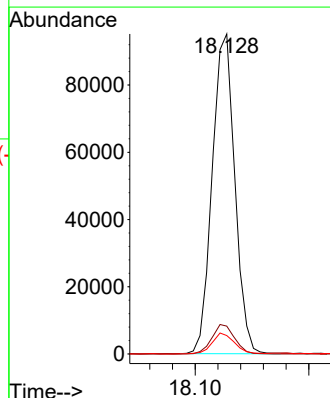
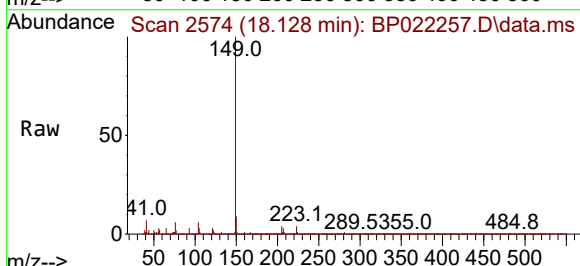
Tgt Ion:149 Resp: 131619

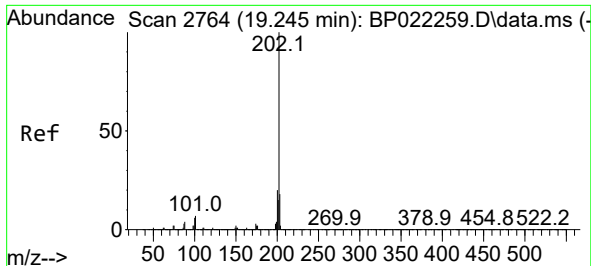
Ion Ratio Lower Upper

149 100

150 8.7 7.3 10.9

104 5.7 4.8 7.2

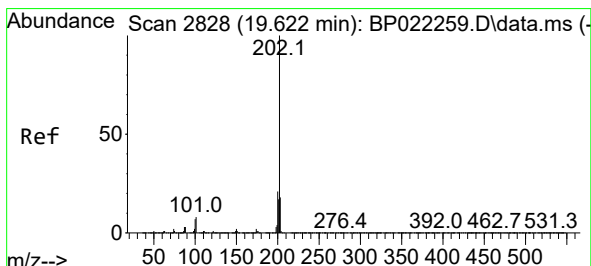
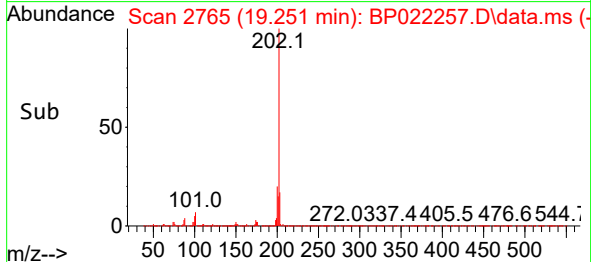
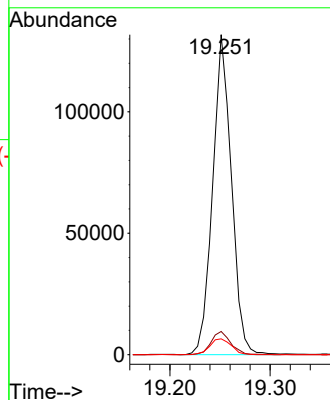
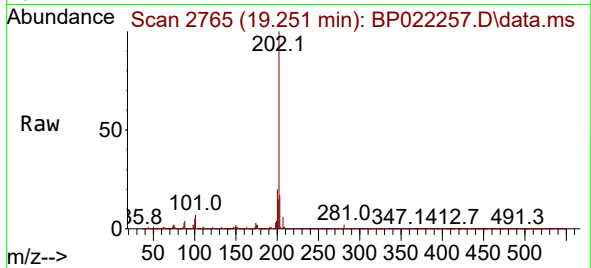




#80
Fluoranthene
Concen: 4.544 ng/ul
RT: 19.251 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

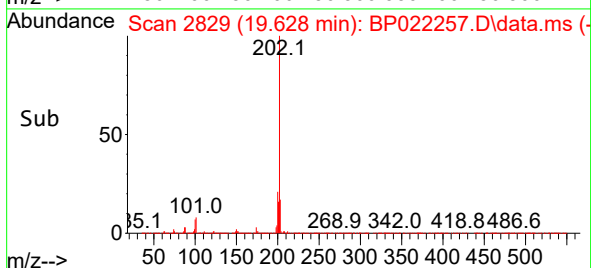
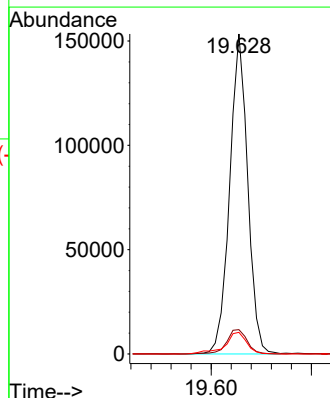
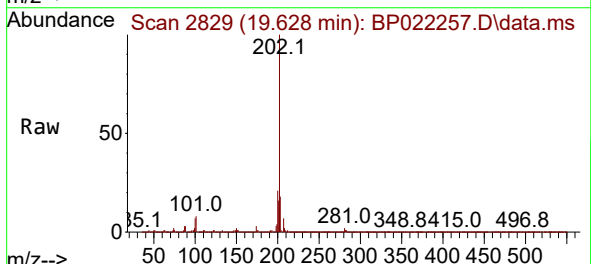
Instrument :
BNA_P
ClientSampleId :
SSTD005621

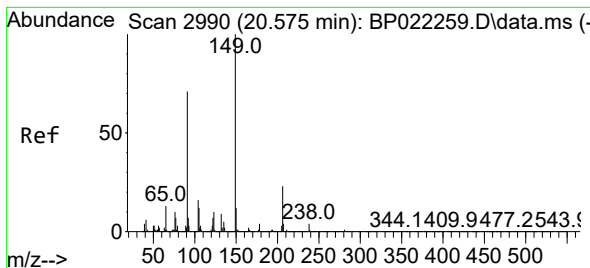
Tgt Ion:202 Resp: 171662
Ion Ratio Lower Upper
202 100
101 7.2 5.8 8.8
100 4.9 4.5 6.7



#82
Pyrene
Concen: 4.689 ng/ul
RT: 19.628 min Scan# 2829
Delta R.T. 0.006 min
Lab File: BP022257.D
Acq: 07 Oct 2024 16:41

Tgt Ion:202 Resp: 190670
Ion Ratio Lower Upper
202 100
101 7.6 6.7 10.1
100 6.8 5.8 8.6





#83

Butylbenzylphthalate

Concen: 4.616 ng/ul

RT: 20.581 min Scan# 2990

Delta R.T. 0.006 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

Instrument :

BNA_P

ClientSampleId :

SSTD005621

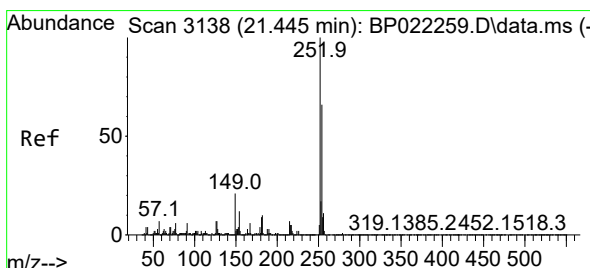
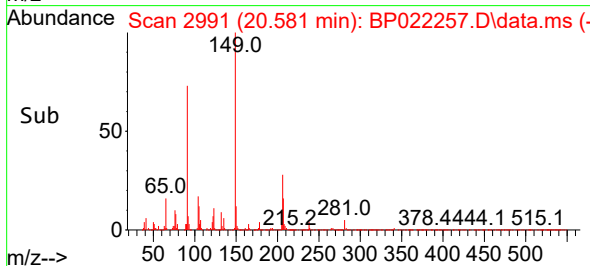
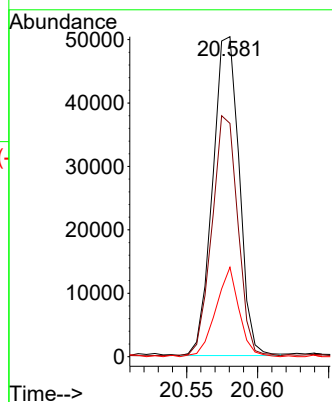
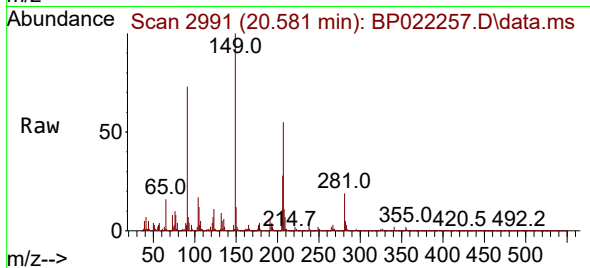
Tgt Ion:149 Resp: 65412

Ion Ratio Lower Upper

149 100

91 72.9 56.6 84.8

206 27.9 18.6 27.8#



#84

3,3'-Dichlorobenzidine

Concen: 4.614 ng/ul

RT: 21.463 min Scan# 3141

Delta R.T. 0.018 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

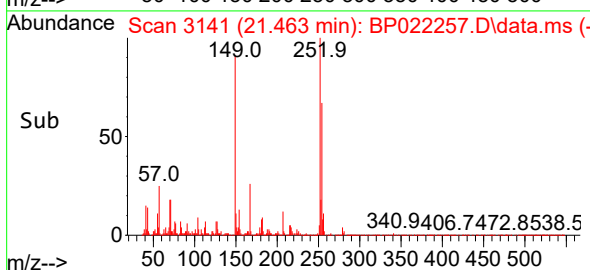
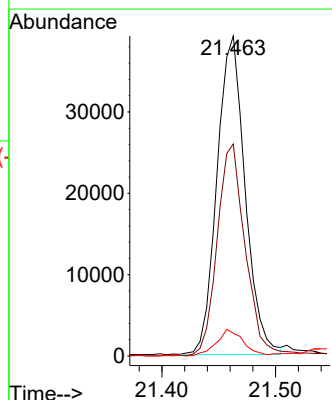
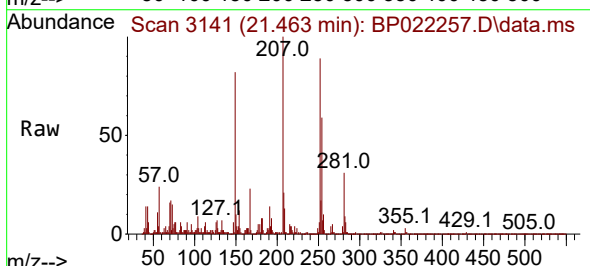
Tgt Ion:252 Resp: 67394

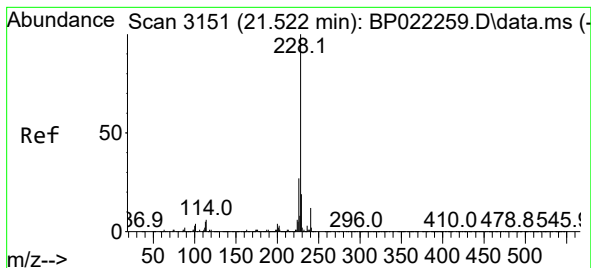
Ion Ratio Lower Upper

252 100

254 66.3 53.0 79.4

126 7.1 5.8 8.6





#85

Benzo(a)anthracene

Concen: 4.803 ng/ul

RT: 21.533 min Scan# 3153

Delta R.T. 0.012 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

Instrument :

BNA_P

ClientSampleId :

SSTD005621

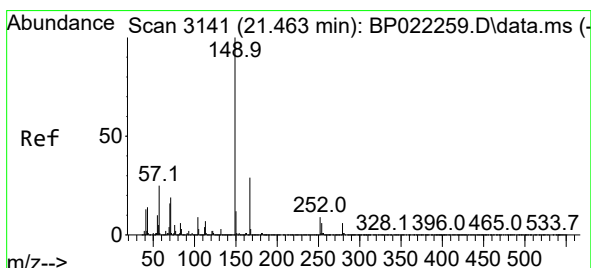
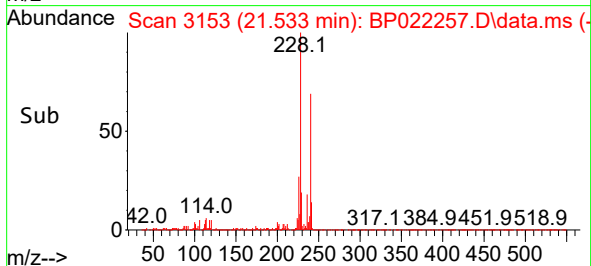
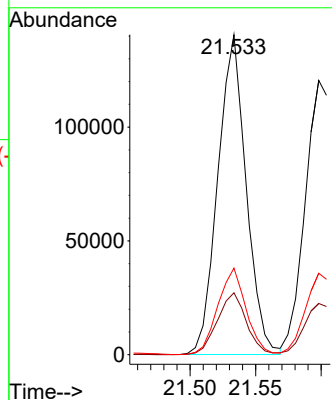
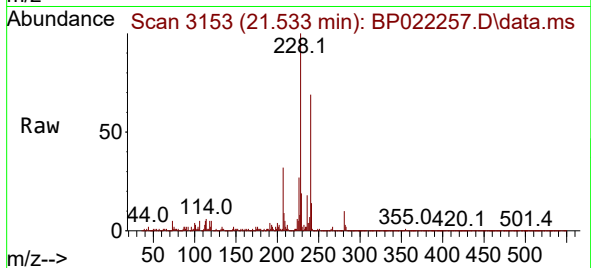
Tgt Ion:228 Resp: 211131

Ion Ratio Lower Upper

228 100

229 19.3 15.4 23.0

226 27.0 21.5 32.3



#86

Bis(2-ethylhexyl)phthalate

Concen: 4.614 ng/ul

RT: 21.475 min Scan# 3143

Delta R.T. 0.012 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

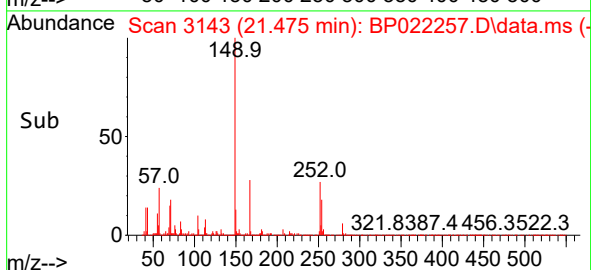
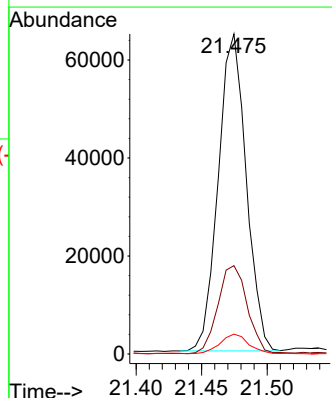
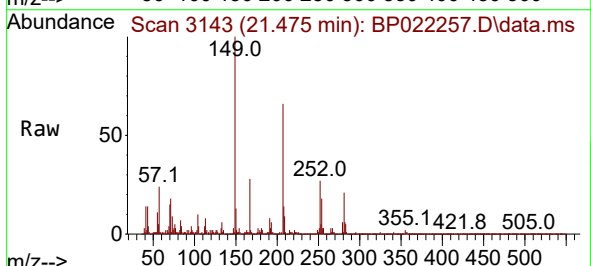
Tgt Ion:149 Resp: 95922

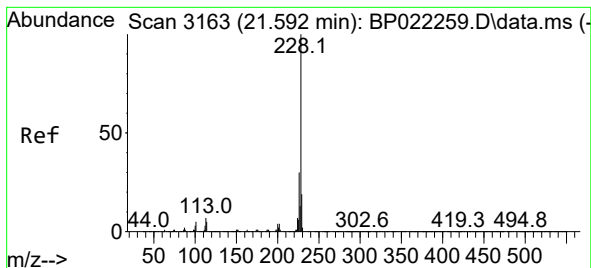
Ion Ratio Lower Upper

149 100

167 27.6 23.0 34.4

279 6.2 4.8 7.2





#87

Chrysene

Concen: 4.797 ng/ul

RT: 21.598 min Scan# 3164

Delta R.T. 0.006 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

Instrument :

BNA_P

ClientSampleId :

SSTD005621

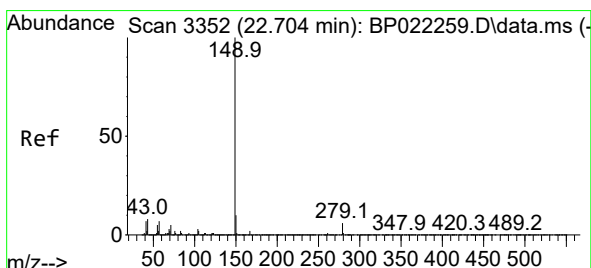
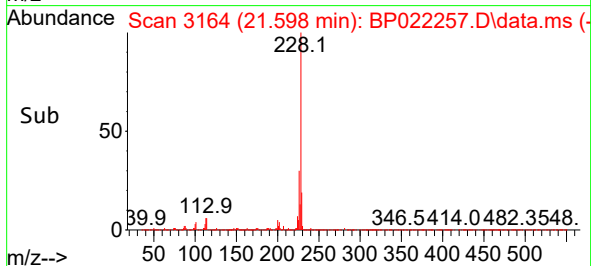
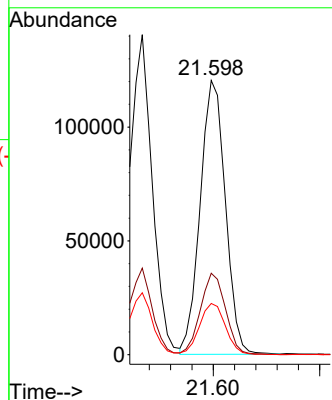
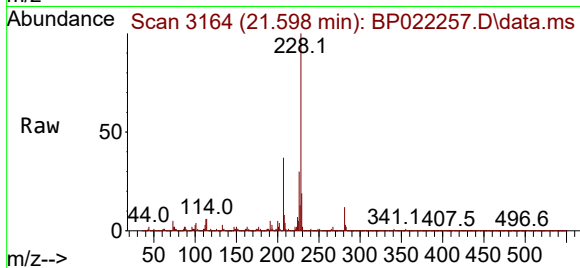
Tgt Ion:228 Resp: 197910

Ion Ratio Lower Upper

228 100

226 29.7 23.8 35.8

229 18.6 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 4.186 ng/ul

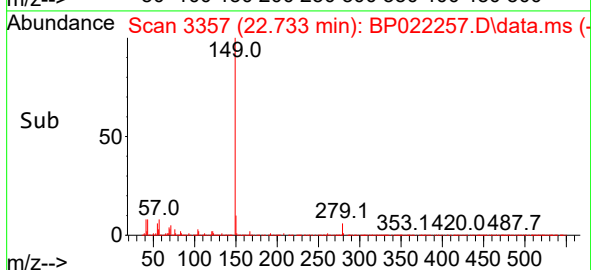
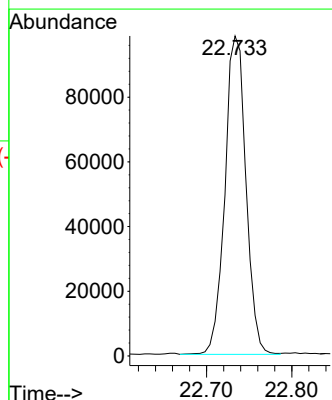
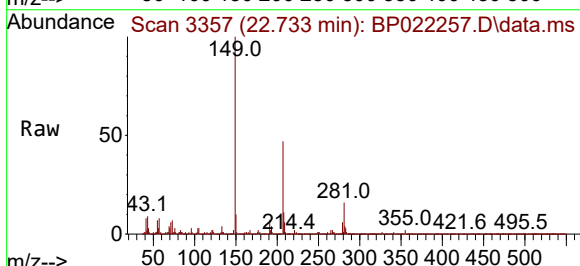
RT: 22.733 min Scan# 3357

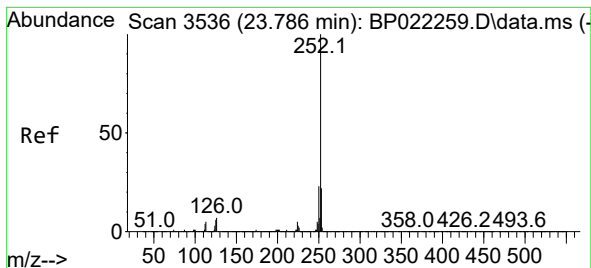
Delta R.T. 0.029 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

Tgt Ion:149 Resp: 168544





#90

Benzo(b)fluoranthene

Concen: 4.519 ng/ul

RT: 23.804 min Scan# 3539

Delta R.T. 0.018 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

Instrument :

BNA_P

ClientSampleId :

SSTD005621

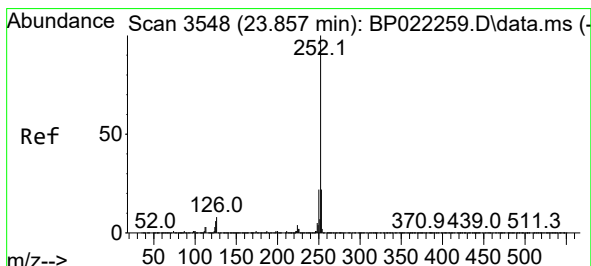
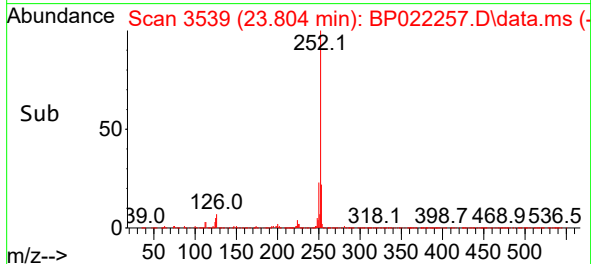
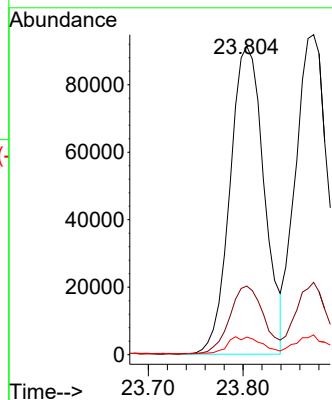
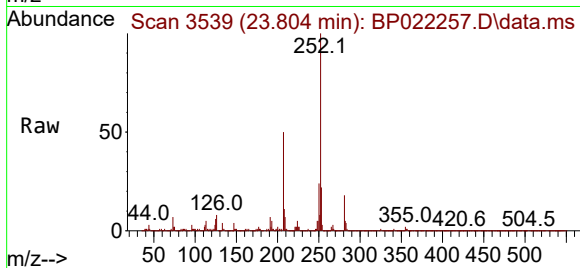
Tgt Ion:252 Resp: 228679

Ion Ratio Lower Upper

252 100

253 22.3 17.8 26.8

125 5.7 5.0 7.4



#91

Benzo(k)fluoranthene

Concen: 4.499 ng/ul

RT: 23.874 min Scan# 3551

Delta R.T. 0.018 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

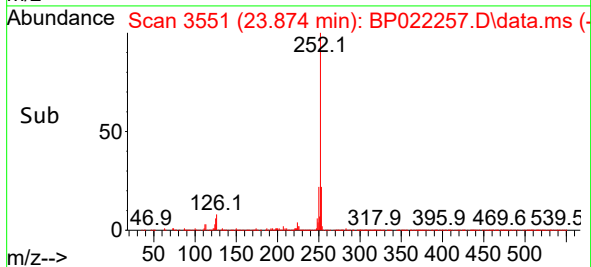
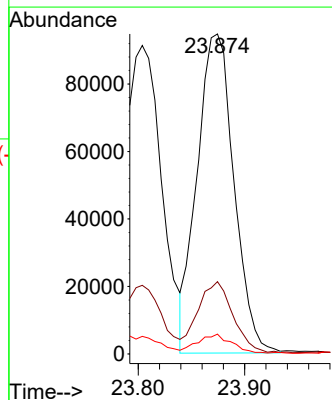
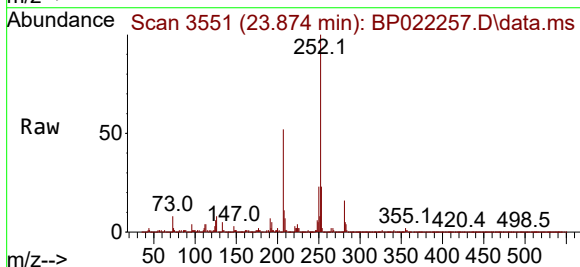
Tgt Ion:252 Resp: 226893

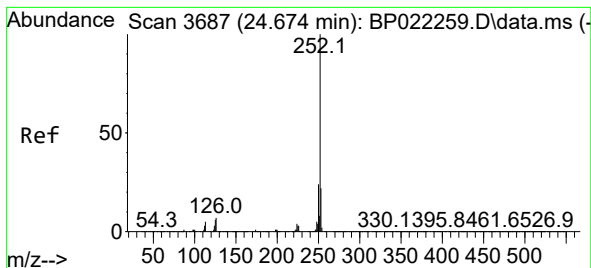
Ion Ratio Lower Upper

252 100

253 22.6 17.4 26.0

125 6.2 4.6 6.8





#93

Benzo(a)pyrene

Concen: 4.551 ng/ul

RT: 24.698 min Scan# 3691

Delta R.T. 0.024 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

Instrument :

BNA_P

ClientSampleId :

SSTD005621

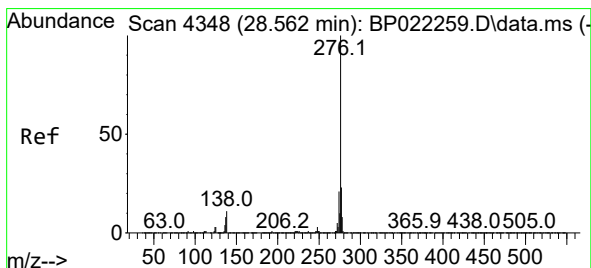
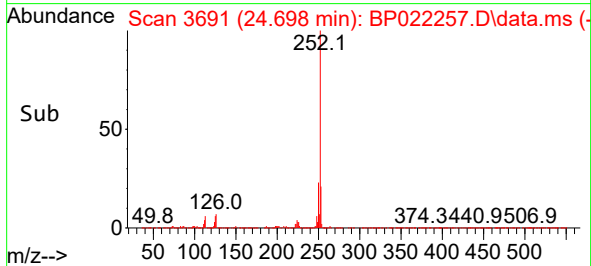
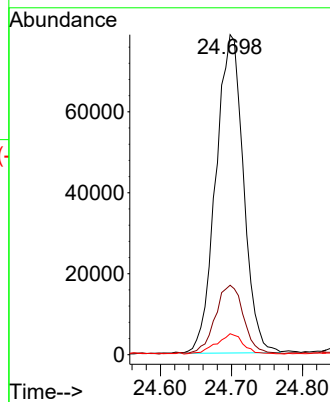
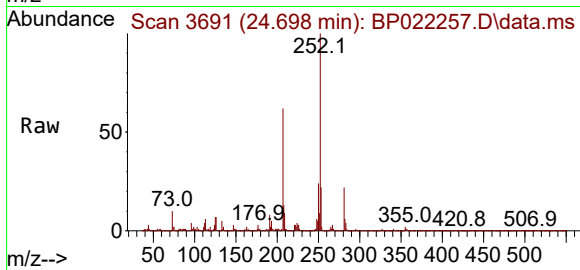
Tgt Ion:252 Resp: 212173

Ion Ratio Lower Upper

252 100

253 21.7 17.7 26.5

125 6.5 4.9 7.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 1.842 ng/ul

RT: 28.557 min Scan# 4347

Delta R.T. -0.006 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

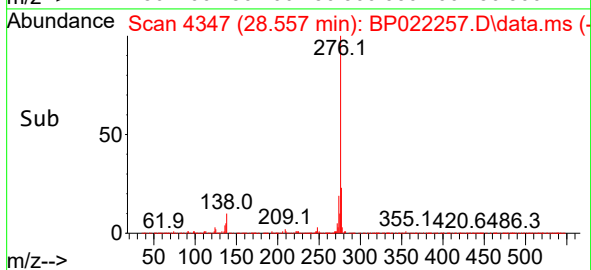
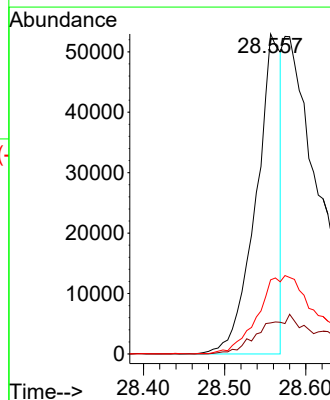
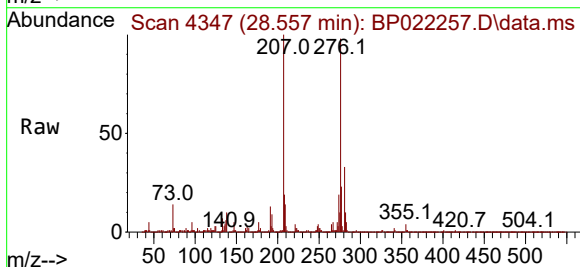
Tgt Ion:276 Resp: 111970

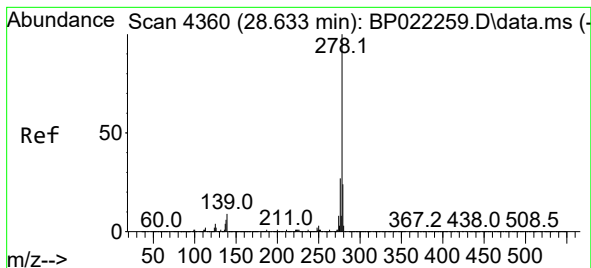
Ion Ratio Lower Upper

276 100

138 9.7 9.1 13.7

277 23.2 18.6 27.8





#95

Dibenzo(a,h)anthracene

Concen: 2.617 ng/ul

RT: 28.651 min Scan# 41

Delta R.T. 0.018 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

Instrument :

BNA_P

ClientSampleId :

SSTD005621

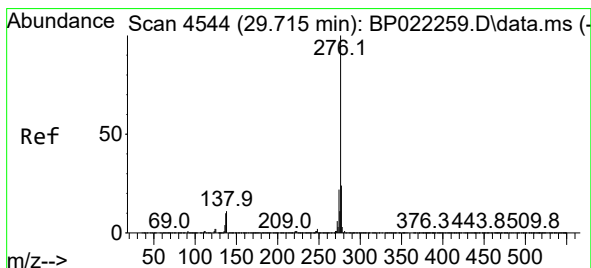
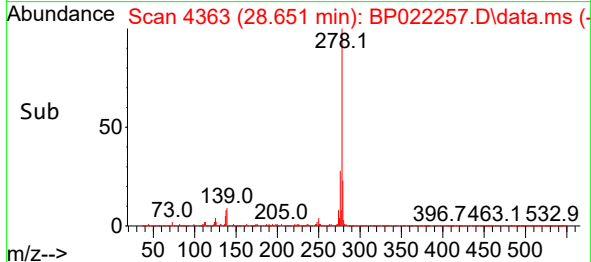
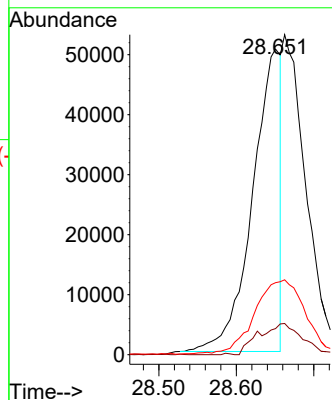
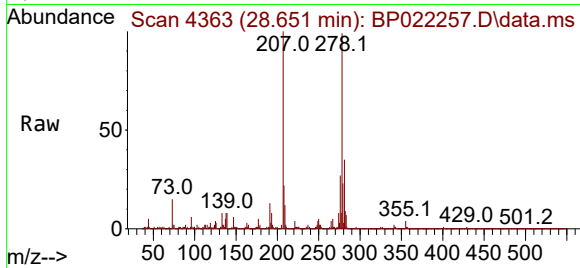
Tgt Ion:278 Resp: 128134

Ion Ratio Lower Upper

278 100

139 8.5 7.3 10.9

279 23.6 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 2.056 ng/ul

RT: 29.715 min Scan# 4544

Delta R.T. 0.000 min

Lab File: BP022257.D

Acq: 07 Oct 2024 16:41

Tgt Ion:276 Resp: 96993

Ion Ratio Lower Upper

276 100

138 13.0 8.5 12.7#

277 22.8 19.0 28.4

