

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120722\
 Data File : BP012970.D
 Acq On : 07 Dec 2022 14:28
 Operator : CG/JU
 Sample : SST04014
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST040641

Quant Time: Dec 08 00:00:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 07 23:53:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	533385	20.000	ng/u1	0.00
20) Naphthalene-d8	10.793	136	2294912	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.616	164	1485178	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.375	188	3354022	20.000	ng/u1	0.00
79) Chrysene-d12	21.457	240	3286162	20.000	ng/u1	0.00
88) Perylene-d12	23.951	264	3719082	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	199257	16.623	ng/uL	0.00
4) Pyridine-d5	3.781	84	1441407	37.262	ng/u1	0.00
7) Phenol-d5	7.134	99	1803093	36.606	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.305	67	1077930	38.653	ng/u1	0.00
11) 2-Chlorophenol-d4	7.511	132	1449357	40.146	ng/u1	0.00
15) 4-Methylphenol-d8	8.693	113	1470132	36.349	ng/u1	0.00
21) Nitrobenzene-d5	9.146	128	730447	44.758	ng/u1	0.00
24) 2-Nitrophenol-d4	9.875	143	849232	45.470	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.410	165	1577782	42.199	ng/u1	0.00
31) 4-Chloroaniline-d4	10.934	131	2164222	40.968	ng/u1	0.00
46) Dimethylphthalate-d6	14.028	166	4626606	43.191	ng/u1	0.00
49) Acenaphthylene-d8	14.316	160	5291517	44.741	ng/u1	0.00
54) 4-Nitrophenol-d4	14.816	143	883837	40.339	ng/u1	0.00
60) Fluorene-d10	15.610	176	3972017	42.187	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.728	200	913544	46.424	ng/u1	0.00
73) Anthracene-d10	17.475	188	6269036	42.286	ng/u1	0.00
81) Pyrene-d10	19.704	212	7497940	46.419	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.792	264	7765436	42.734	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.393	88	205752	16.113	ng/uL	99
5) Pyridine	3.805	79	1441578	38.255	ng/u1	97
6) Benzaldehyde	7.117	77	696985	28.797	ng/u1	96
8) Phenol	7.164	94	1834930	35.880	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.399	93	1488491	37.732	ng/u1	99
12) 2-Chlorophenol	7.540	128	1474992	38.177	ng/u1	99
13) 2-Methylphenol	8.422	108	1425311	35.646	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.516	45	2029443	36.714	ng/u1	99
16) Acetophenone	8.811	105	2294430	36.626	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.799	70	1129678	35.473	ng/u1	99
18) 4-Methylphenol	8.758	108	1579185	35.366	ng/u1	100
19) Hexachloroethane	9.069	117	574817	40.288	ng/u1	99
22) Nitrobenzene	9.193	77	1669070	42.399	ng/u1	99
23) Isophorone	9.722	82	3310330	39.365	ng/u1	99
25) 2-Nitrophenol	9.905	139	899332	42.803	ng/u1	99
26) 2,4-Dimethylphenol	9.963	107	1673222	40.550	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.199	93	2083557	40.915	ng/u1	100
29) 2,4-Dichlorophenol	10.440	162	1528420	40.198	ng/u1	100
30) Naphthalene	10.846	128	4857285	40.118	ng/u1	100
32) 4-Chloroaniline	10.957	127	2161577	39.781	ng/u1	100
33) Hexachlorobutadiene	11.128	225	1014801	42.375	ng/u1	99
34) Caprolactam	11.746	113	283154	19.858	ng/u1	96
35) 4-Chloro-3-methylphenol	12.075	107	1561435	37.154	ng/u1	96
36) 2-Methylnaphthalene	12.452	142	3363172	38.311	ng/u1	100

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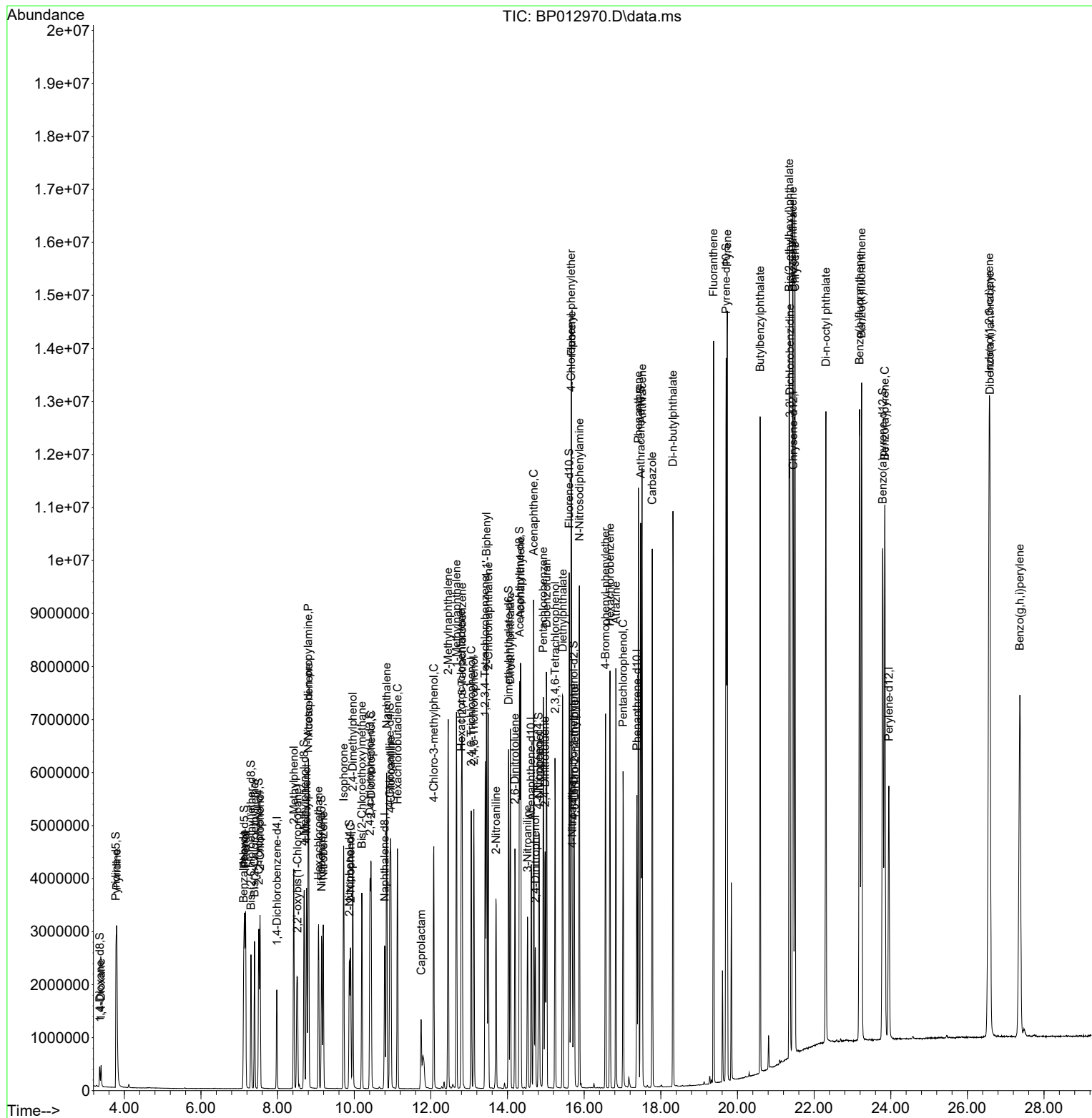
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.669	142	3447126	38.994	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.816	216	1992211	44.187	ng/ul	99
40) Hexachlorocyclopentadiene	12.793	237	1291795	56.266	ng/ul	100
41) 2,4,6-Trichlorophenol	13.051	196	1322284	42.792	ng/ul	99
42) 2,4,5-Trichlorophenol	13.122	196	1438683	43.287	ng/ul	99
43) 1,1'-Biphenyl	13.451	154	4569323	43.588	ng/ul	100
44) 2-Chloronaphthalene	13.499	162	3616759	43.106	ng/ul	99
45) 2-Nitroaniline	13.699	65	957503	42.398	ng/ul	97
47) Dimethylphthalate	14.075	163	4590509	41.023	ng/ul	100
48) 2,6-Dinitrotoluene	14.193	165	952282	45.616	ng/ul	97
50) Acenaphthylene	14.340	152	5589674	43.132	ng/ul	100
51) 3-Nitroaniline	14.522	138	829612	35.758	ng/ul	99
52) Acenaphthene	14.681	153	3830951	41.715	ng/ul	99
53) 2,4-Dinitrophenol	14.728	184	602562	40.341	ng/ul	95
55) 4-Nitrophenol	14.828	109	597875	38.961	ng/ul	99
56) Dibenzofuran	15.016	168	5398309	41.505	ng/ul	99
57) 2,4-Dinitrotoluene	14.981	165	1360143	43.527	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.240	232	1281921	40.959	ng/ul	97
59) Diethylphthalate	15.440	149	4477719	40.150	ng/ul	98
61) Fluorene	15.669	166	4332915	40.298	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.657	204	2288229	41.200	ng/ul	99
63) 4-Nitroaniline	15.687	138	742120	33.680	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.745	198	889876	42.675	ng/ul	97
67) N-Nitrosodiphenylamine	15.875	169	3798466	41.429	ng/ul	100
68) 4-Bromophenyl-phenylether	16.557	248	1509922	45.477	ng/ul	98
69) Hexachlorobenzene	16.675	284	1769351	42.660	ng/ul	98
70) Atrazine	16.828	200	1517884	44.610	ng/ul	99
71) Pentachlorophenol	17.016	266	1094186	40.736	ng/ul	99
72) Phenanthrene	17.416	178	7130391	40.301	ng/ul	99
74) Anthracene	17.510	178	7197025	40.596	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.416	216	1979240	44.298	ng/ul	99
76) Pentachlorobenzene	14.934	250	1991868	40.043	ng/ul	99
77) Carbazole	17.775	167	6465787	41.930	ng/ul	99
78) Di-n-butylphthalate	18.316	149	7715639	36.758	ng/ul	100
80) Fluoranthene	19.375	202	8662251	45.243	ng/ul	100
82) Pyrene	19.733	202	8847579	44.418	ng/ul	98
83) Butylbenzylphthalate	20.592	149	3573252	44.511	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.369	252	3239336	45.125	ng/ul	100
85) Benzo(a)anthracene	21.445	228	8943101	43.111	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.351	149	5174576	44.202	ng/ul	98
87) Chrysene	21.498	228	8474070	43.538	ng/ul	98
89) Di-n-octyl phthalate	22.310	149	9115334	48.027	ng/ul	100
90) Benzo(b)fluoranthene	23.186	252	9497388	40.137	ng/ul	99
91) Benzo(k)fluoranthene	23.239	252	9566310	42.632	ng/ul	99
93) Benzo(a)pyrene	23.845	252	8593962	41.134	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.568	276	11366834	44.458	ng/ul	99
95) Dibenzo(a,h)anthracene	26.586	278	9408857	41.101	ng/ul	100
96) Benzo(g,h,i)perylene	27.368	276	9120671	41.094	ng/ul	99

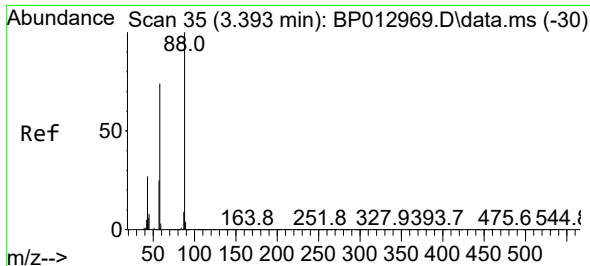
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 Data File : BP012970.D
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 Sample : SSTD040614
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD040641

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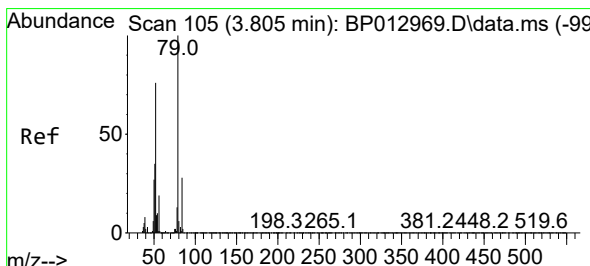
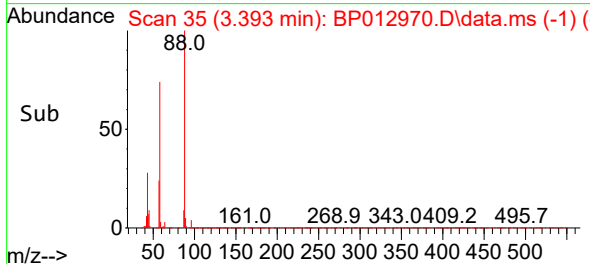
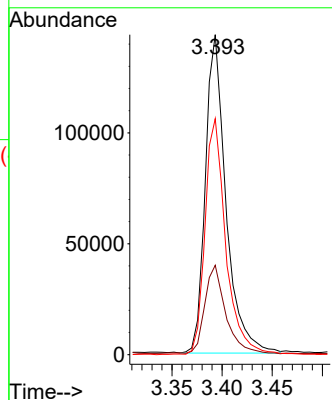
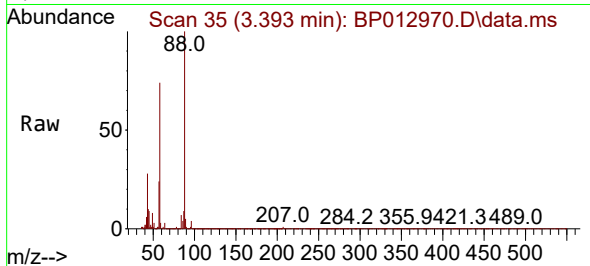




#2
 1,4-Dioxane
 Concen: 16.113 ng/uL
 RT: 3.393 min Scan# 35
 Delta R.T. 0.000 min
 Lab File: BP012970.D
 Acq: 07 Dec 2022 14:28

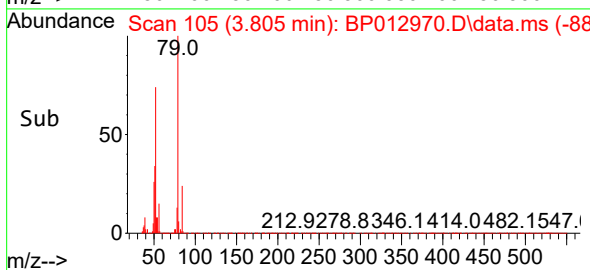
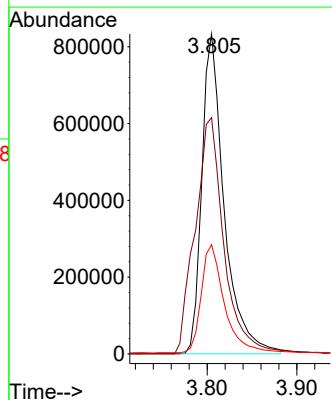
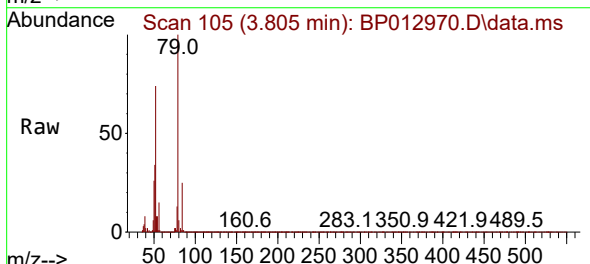
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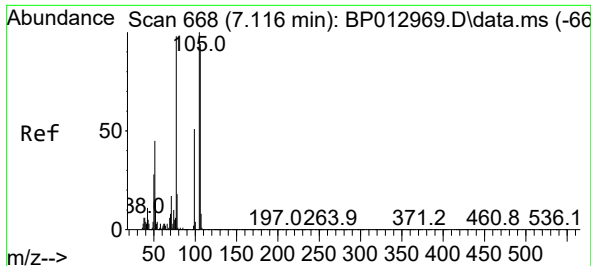
Tgt Ion: 88 Resp: 205752
 Ion Ratio Lower Upper
 88 100
 43 27.9 22.4 33.6
 58 73.8 58.2 87.4



#5
 Pyridine
 Concen: 38.255 ng/uL
 RT: 3.805 min Scan# 105
 Delta R.T. 0.000 min
 Lab File: BP012970.D
 Acq: 07 Dec 2022 14:28

Tgt Ion: 79 Resp: 1441578
 Ion Ratio Lower Upper
 79 100
 52 73.9 60.7 91.1
 51 34.2 28.9 43.3

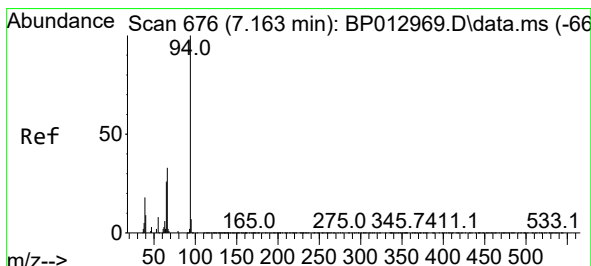
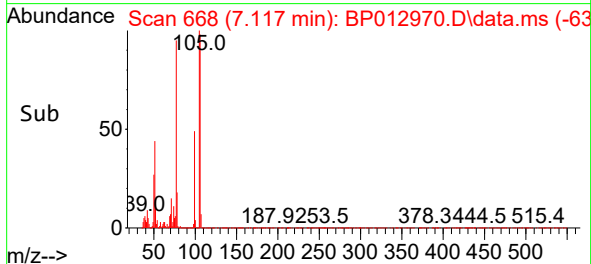
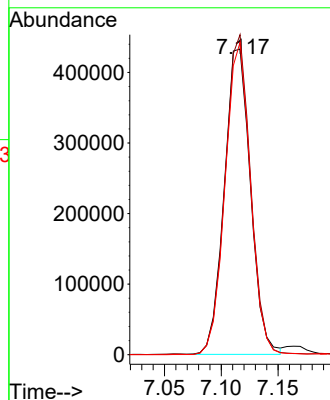
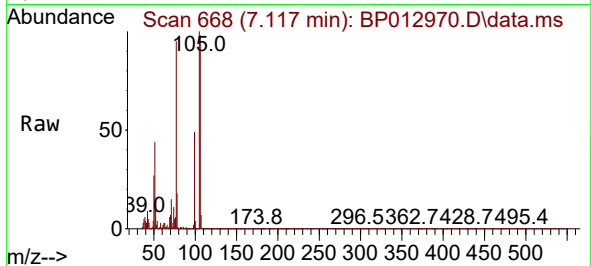




#6
Benzaldehyde
Concen: 28.797 ng/ul
RT: 7.117 min Scan# 60
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

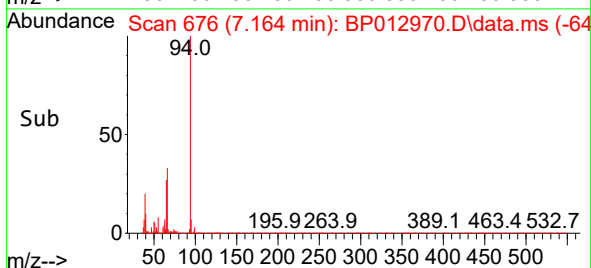
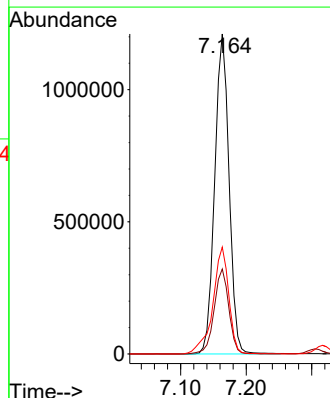
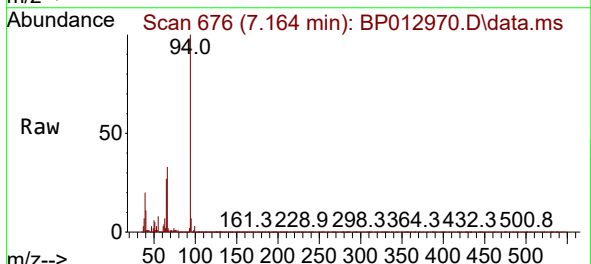
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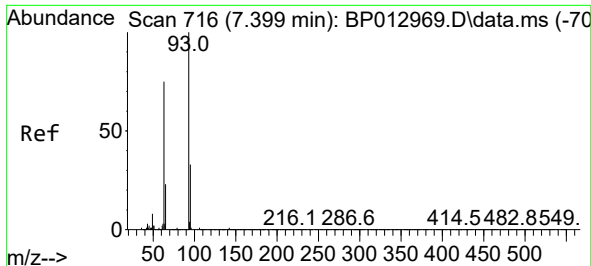
Tgt Ion: 77 Resp: 696985
Ion Ratio Lower Upper
77 100
105 104.7 81.5 122.3
106 102.2 76.9 115.3



#8
Phenol
Concen: 35.880 ng/ul
RT: 7.164 min Scan# 676
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion: 94 Resp: 1834930
Ion Ratio Lower Upper
94 100
65 26.6 21.1 31.7
66 33.4 27.0 40.6



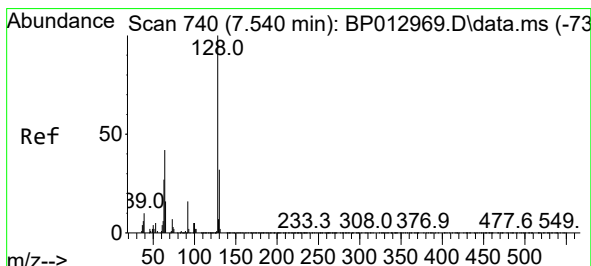
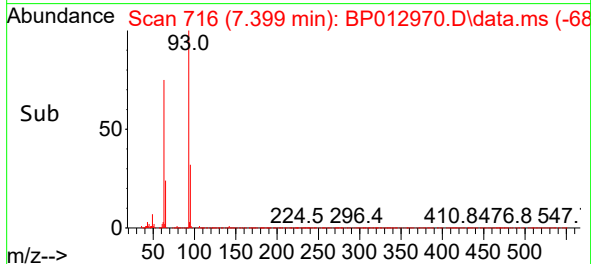
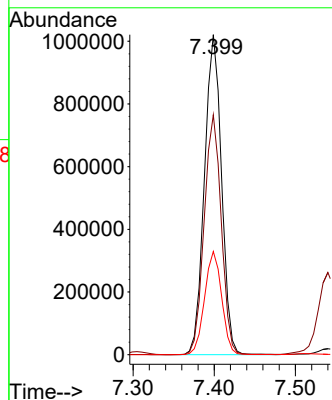
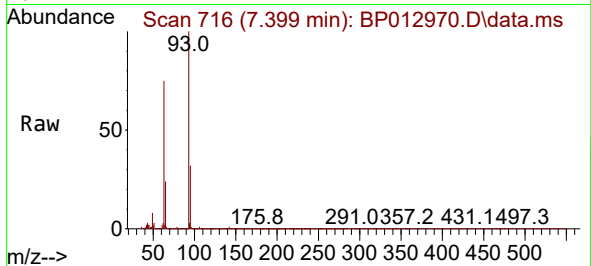


#10
 Bis(2-Chloroethyl)ether
 Concen: 37.732 ng/ul
 RT: 7.399 min Scan# 716
 Delta R.T. 0.000 min
 Lab File: BP012970.D
 Acq: 07 Dec 2022 14:28

Instrument :
 BNA_P
 ClientSampleId :
 SSTD040641

Tgt Ion: 93 Resp: 1488491

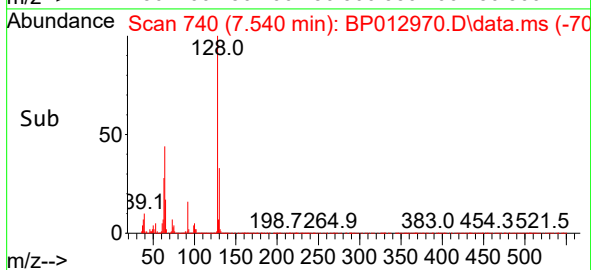
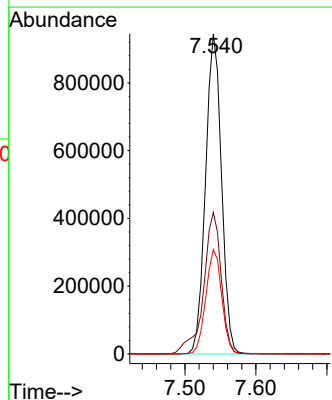
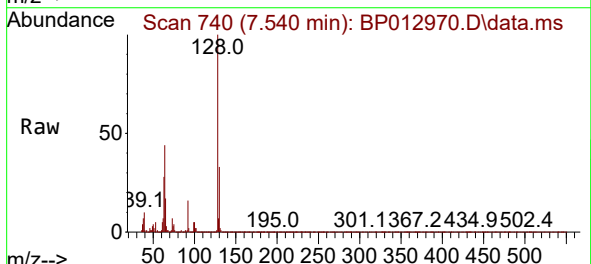
Ion	Ratio	Lower	Upper
93	100		
63	75.0	59.8	89.8
95	32.3	26.4	39.6

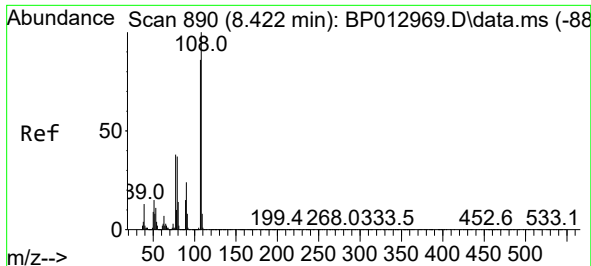


#12
 2-Chlorophenol
 Concen: 38.177 ng/ul
 RT: 7.540 min Scan# 740
 Delta R.T. 0.000 min
 Lab File: BP012970.D
 Acq: 07 Dec 2022 14:28

Tgt Ion:128 Resp: 1474992

Ion	Ratio	Lower	Upper
128	100		
64	44.3	34.9	52.3
130	32.6	25.8	38.6





#13

2-Methylphenol

Concen: 35.646 ng/ul

RT: 8.422 min Scan# 890

Delta R.T. 0.000 min

Lab File: BP012970.D

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BNA_P

ClientSampleId :

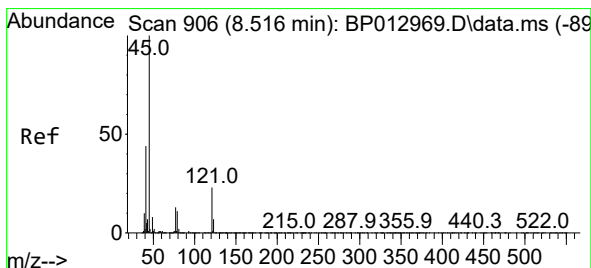
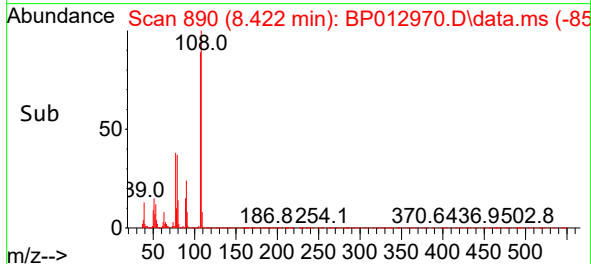
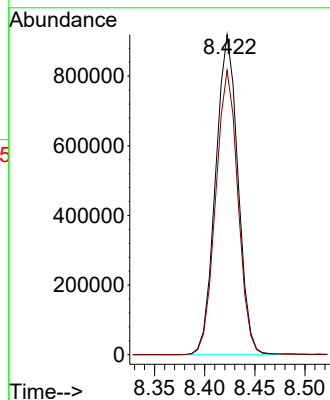
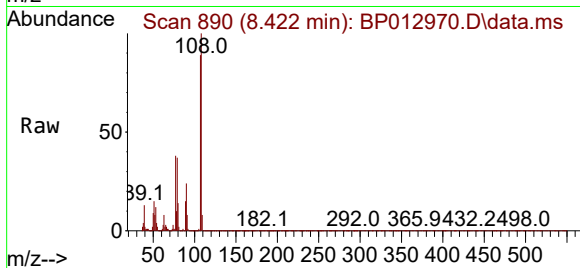
SSTD040641

Tgt Ion:108 Resp: 1425311

Ion Ratio Lower Upper

108 100

107 88.8 69.1 103.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 36.714 ng/ul

RT: 8.516 min Scan# 906

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

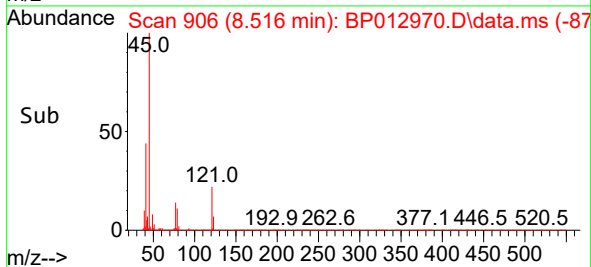
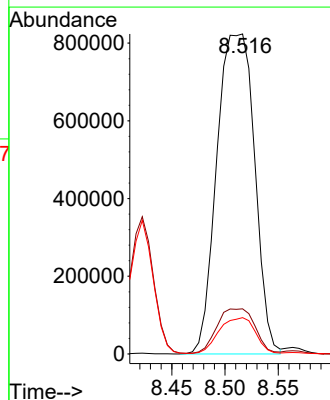
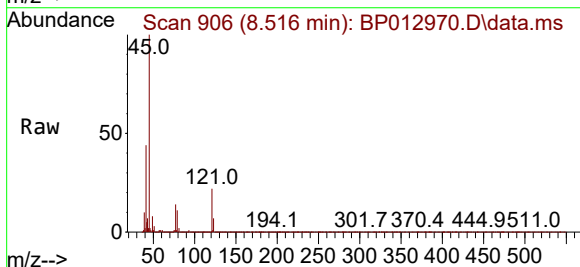
Tgt Ion: 45 Resp: 2029443

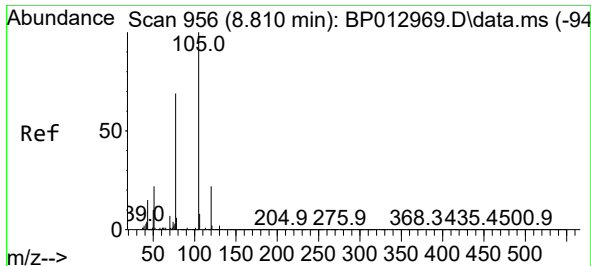
Ion Ratio Lower Upper

45 100

77 14.1 11.0 16.6

79 11.3 9.3 13.9

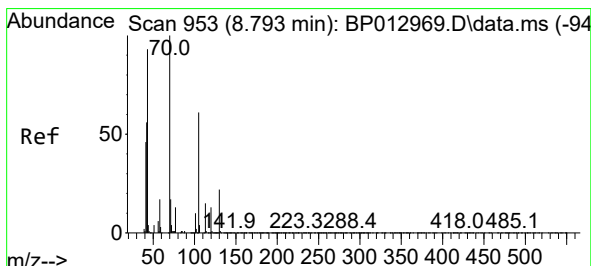
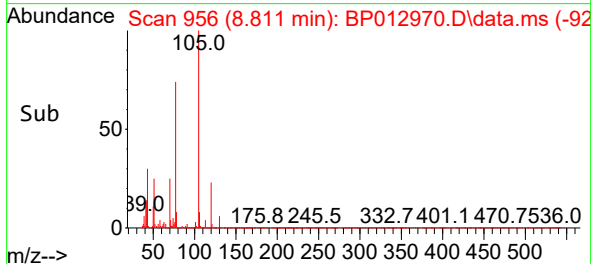
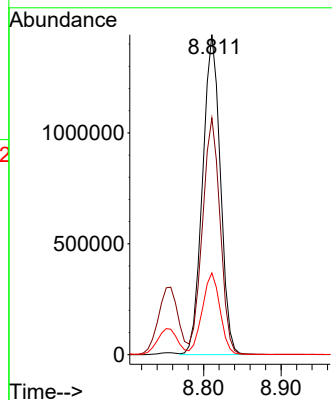
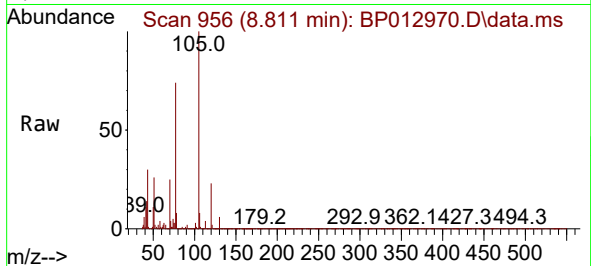




#16
Acetophenone
Concen: 36.626 ng/ul
RT: 8.811 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

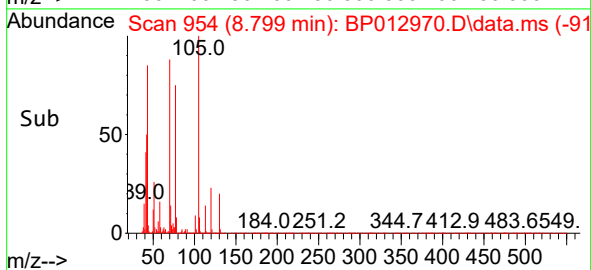
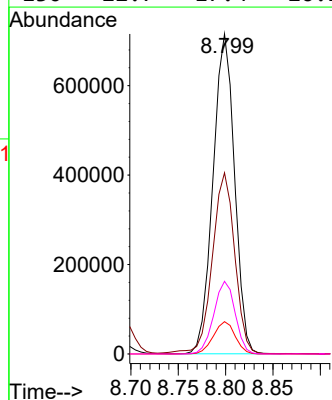
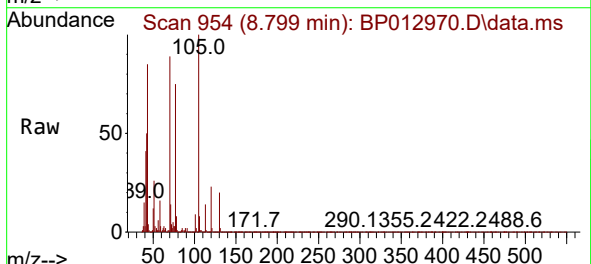
Instrument :
BNA_P
ClientSampleId :
SSTD040641

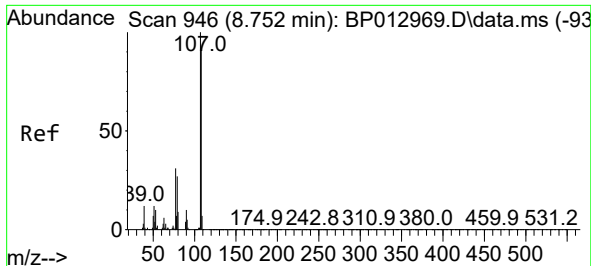
Tgt Ion:105 Resp: 2294430
Ion Ratio Lower Upper
105 100
77 74.0 59.3 88.9
51 25.5 19.6 29.4



#17
N-Nitroso-di-n-propylamine
Concen: 35.473 ng/ul
RT: 8.799 min Scan# 954
Delta R.T. 0.006 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion: 70 Resp: 1129678
Ion Ratio Lower Upper
70 100
42 56.6 45.5 68.3
101 10.1 7.9 11.9
130 22.7 17.4 26.2

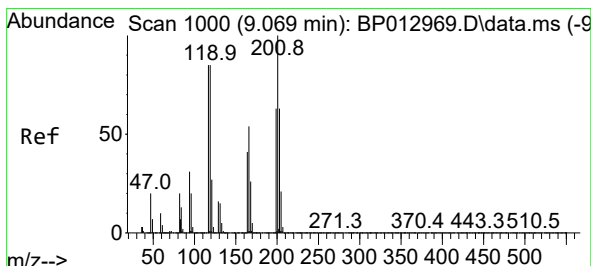
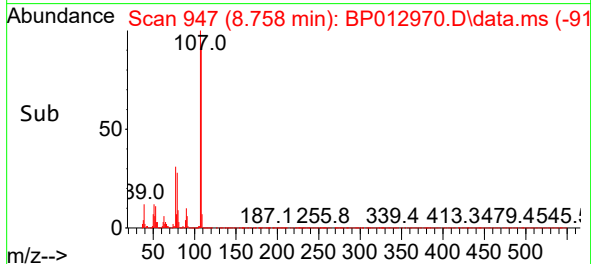
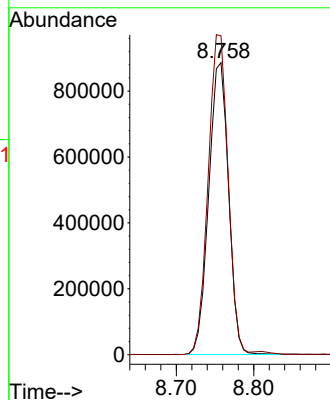
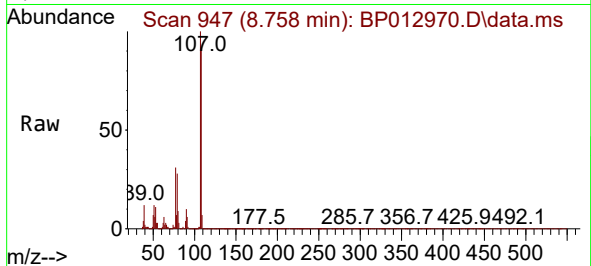




#18
4-Methylphenol
Concen: 35.366 ng/ul
RT: 8.758 min Scan# 946
Delta R.T. 0.006 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

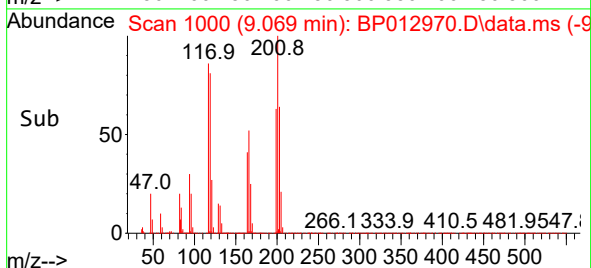
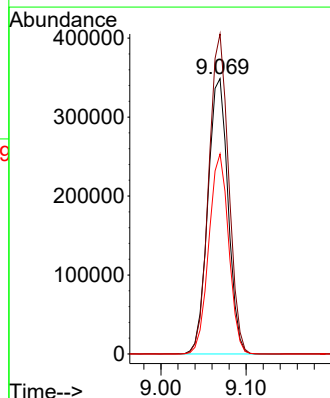
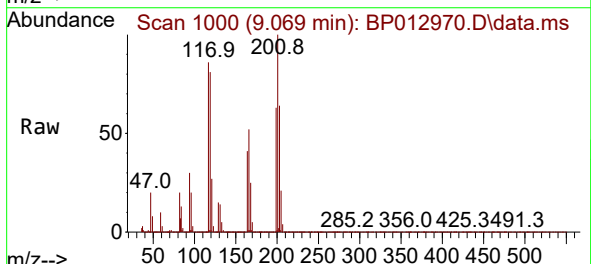
Instrument :
BNA_P
ClientSampleId :
SSTD040641

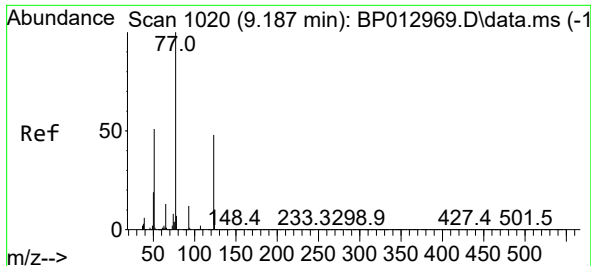
Tgt Ion:108 Resp: 1579185
Ion Ratio Lower Upper
108 100
107 109.2 87.4 131.2



#19
Hexachloroethane
Concen: 40.288 ng/ul
RT: 9.069 min Scan# 1000
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion:117 Resp: 574817
Ion Ratio Lower Upper
117 100
201 116.2 93.7 140.5
199 72.6 58.6 88.0

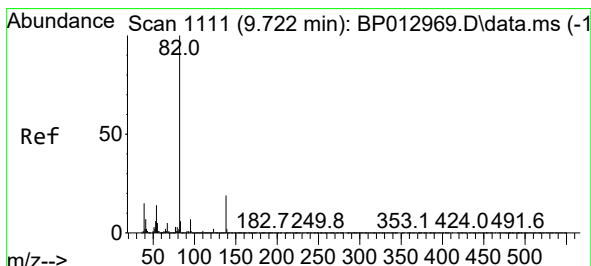
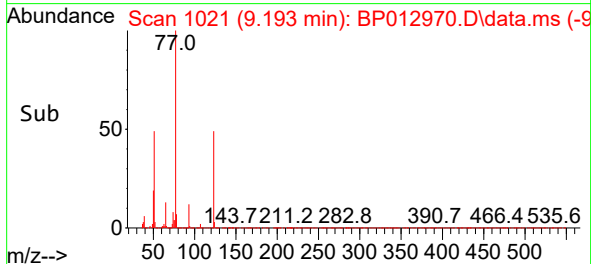
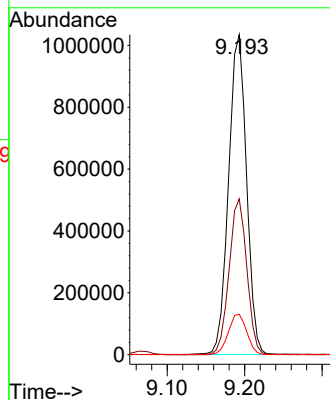
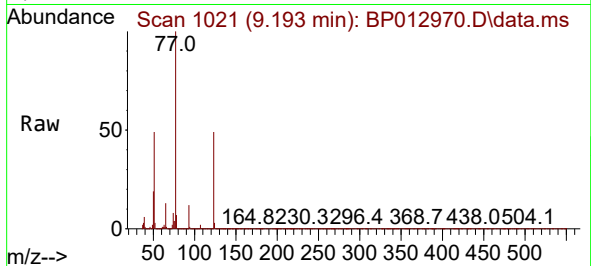




#22
Nitrobenzene
Concen: 42.399 ng/ul
RT: 9.193 min Scan# 1021
Delta R.T. 0.006 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

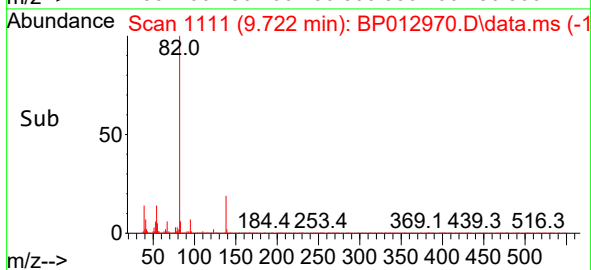
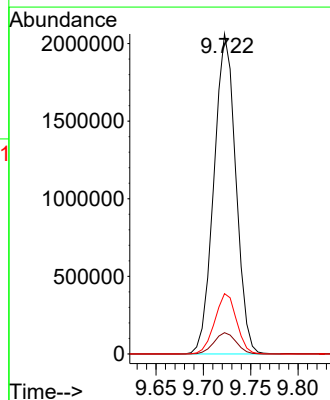
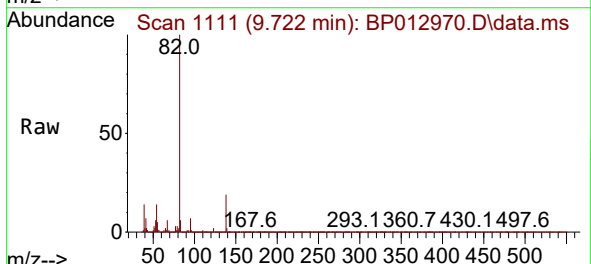
Instrument :
BNA_P
ClientSampleId :
SSTD040641

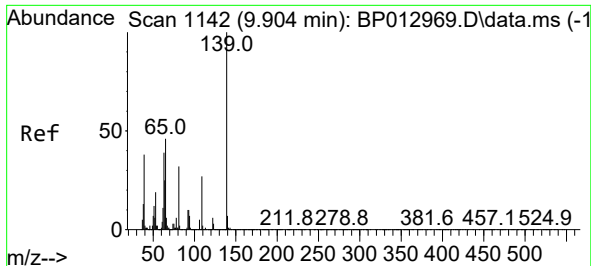
Tgt Ion: 77 Resp: 1669070
Ion Ratio Lower Upper
77 100
123 48.7 38.3 57.5
65 12.7 10.3 15.5



#23
Isophorone
Concen: 39.365 ng/ul
RT: 9.722 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion: 82 Resp: 3310330
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.2
138 18.9 15.3 22.9

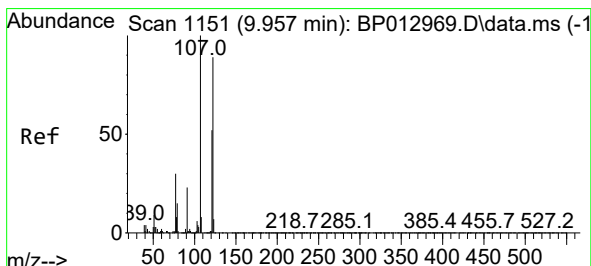
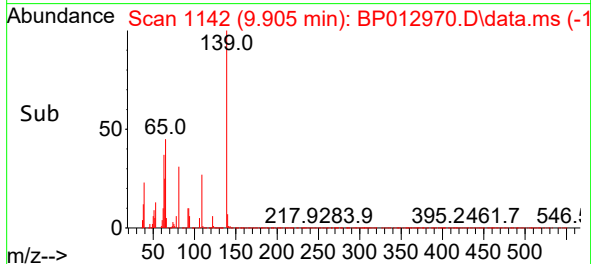
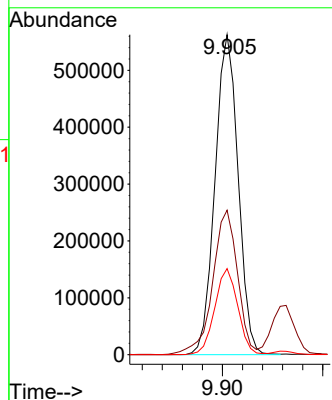
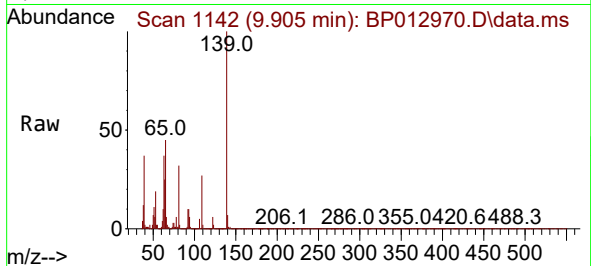




#25
2-Nitrophenol
Concen: 42.803 ng/ul
RT: 9.905 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

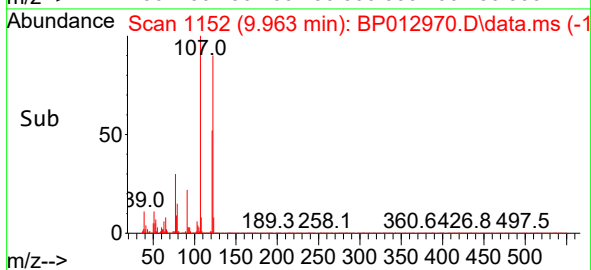
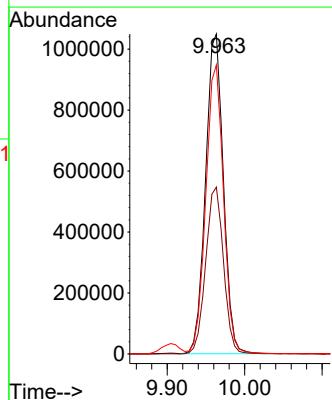
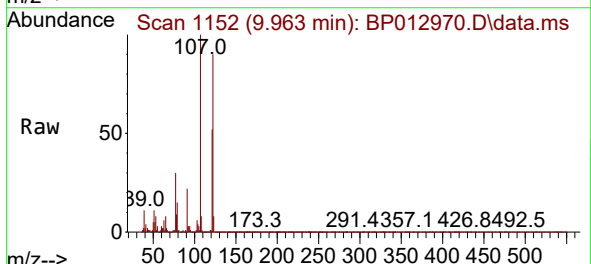
Instrument :
BNA_P
ClientSampleId :
SSTD040641

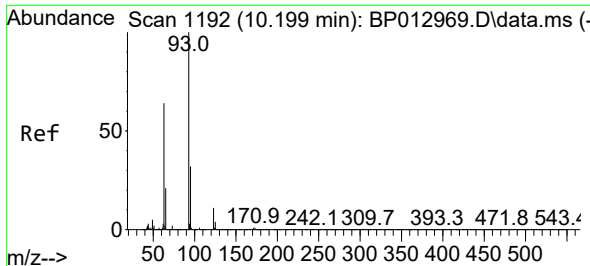
Tgt Ion:139 Resp: 899332
Ion Ratio Lower Upper
139 100
65 45.2 36.6 54.8
109 26.9 21.6 32.4



#26
2,4-Dimethylphenol
Concen: 40.550 ng/ul
RT: 9.963 min Scan# 1152
Delta R.T. 0.006 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion:107 Resp: 1673222
Ion Ratio Lower Upper
107 100
121 52.1 41.8 62.6
122 90.3 72.6 108.8





#27

Bis(2-Chloroethoxy)methane

Concen: 40.915 ng/ul

RT: 10.199 min Scan# 1192

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

Instrument :

BNA_P

ClientSampleId :

SSTD040641

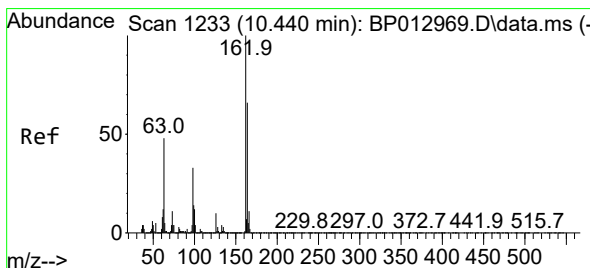
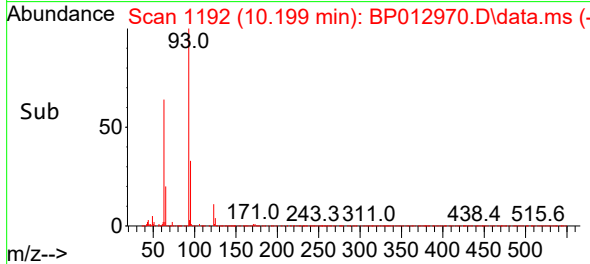
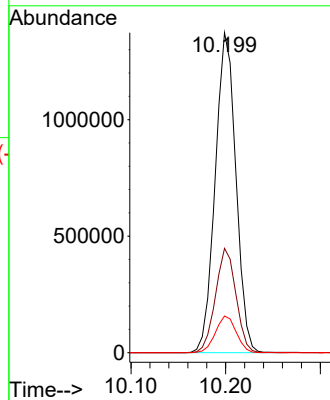
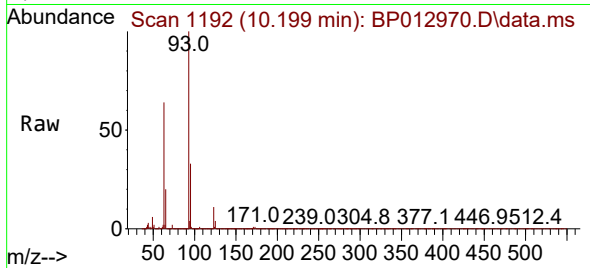
Tgt Ion: 93 Resp: 2083557

Ion Ratio Lower Upper

93 100

95 32.6 26.0 39.0

123 11.5 9.2 13.8



#29

2,4-Dichlorophenol

Concen: 40.198 ng/ul

RT: 10.440 min Scan# 1233

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

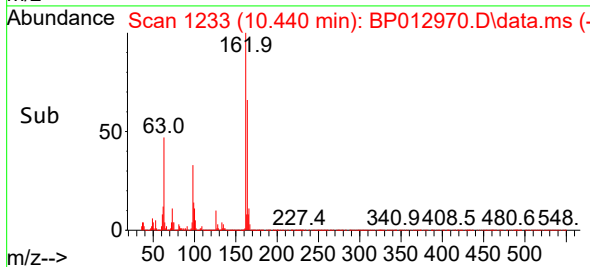
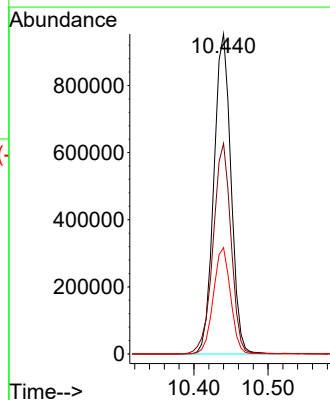
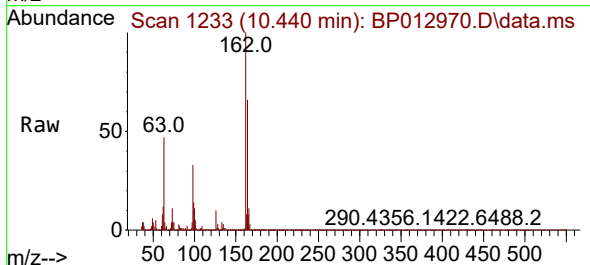
Tgt Ion:162 Resp: 1528420

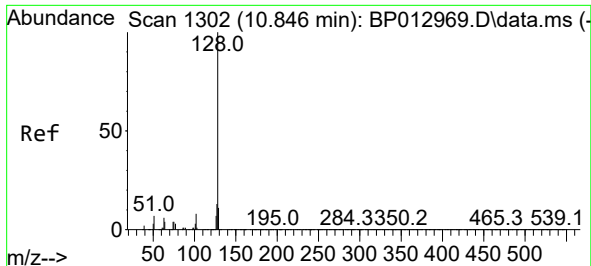
Ion Ratio Lower Upper

162 100

164 65.8 52.5 78.7

98 33.2 26.6 39.8

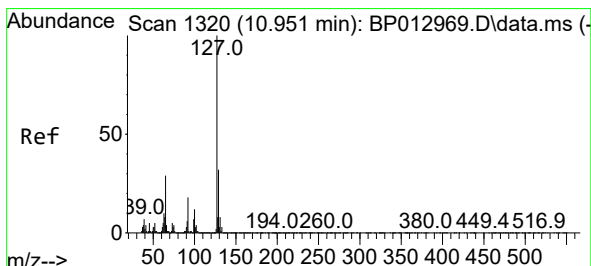
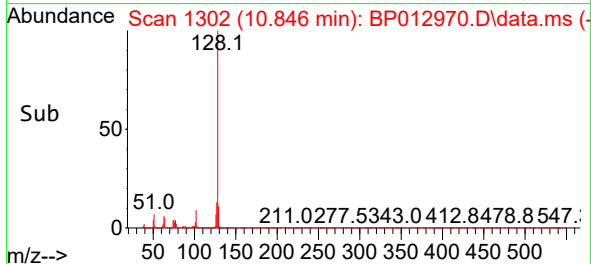
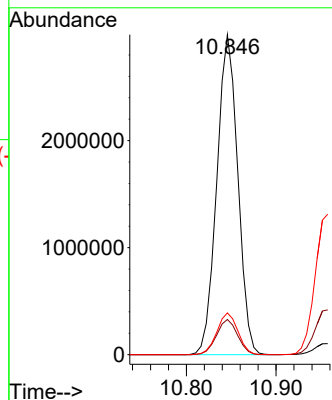
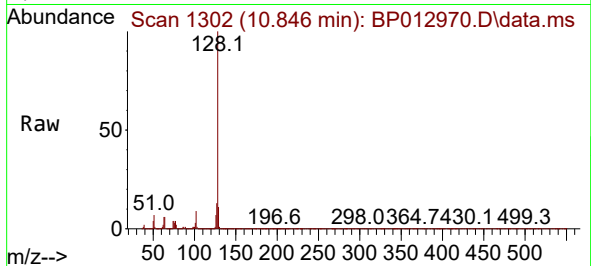




#30
Naphthalene
Concen: 40.118 ng/ul
RT: 10.846 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

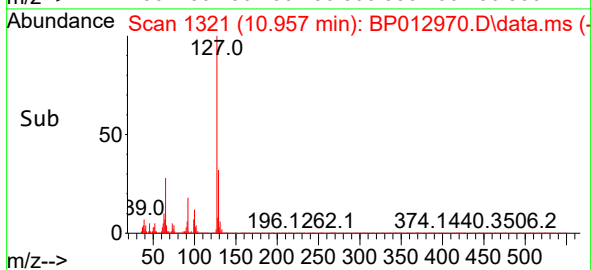
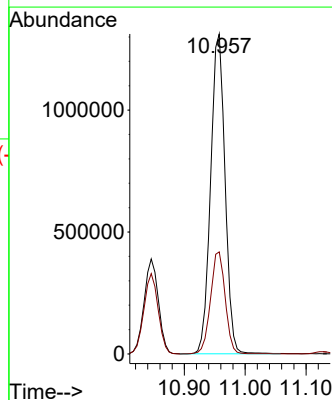
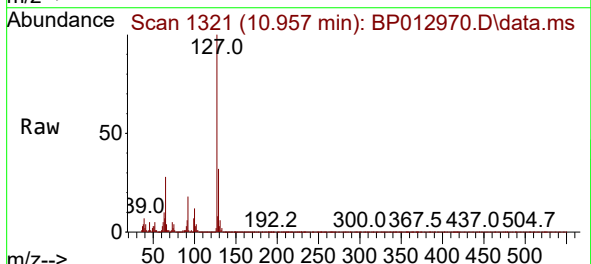
Instrument :
BNA_P
ClientSampleId :
SSTD040641

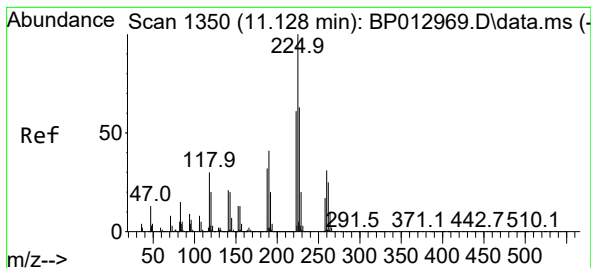
Tgt Ion:128 Resp: 4857285
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.0 10.4 15.6



#32
4-Chloroaniline
Concen: 39.781 ng/ul
RT: 10.957 min Scan# 1321
Delta R.T. 0.006 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion:127 Resp: 2161577
Ion Ratio Lower Upper
127 100
129 31.9 25.6 38.4





#33

Hexachlorobutadiene

Concen: 42.375 ng/ul

RT: 11.128 min Scan# 11

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

Instrument :

BNA_P

ClientSampleId :

SSTD040641

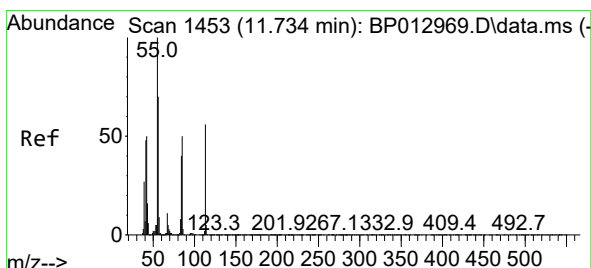
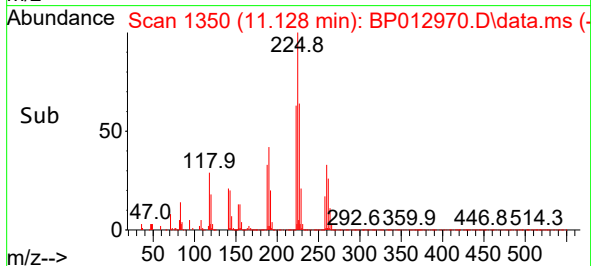
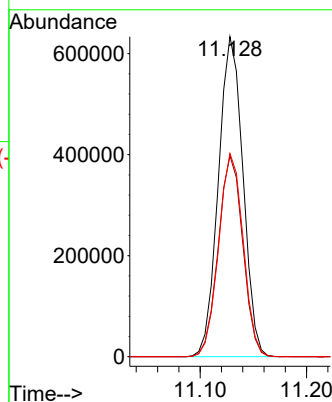
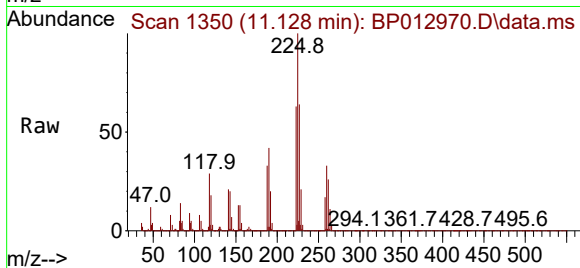
Tgt Ion:225 Resp: 1014801

Ion Ratio Lower Upper

225 100

223 62.7 49.2 73.8

227 63.5 50.2 75.2



#34

Caprolactam

Concen: 19.858 ng/ul

RT: 11.746 min Scan# 1455

Delta R.T. 0.012 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

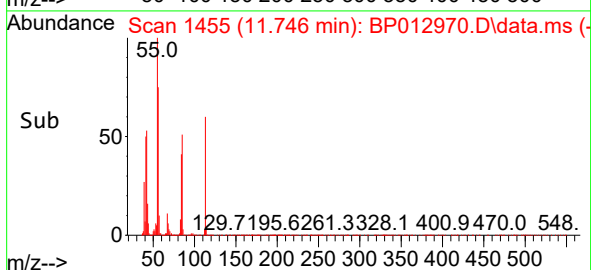
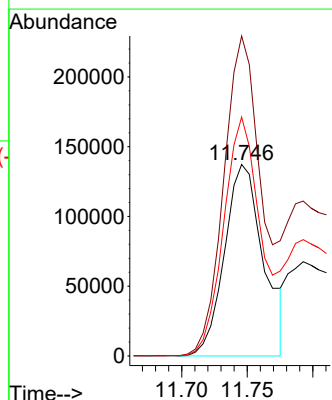
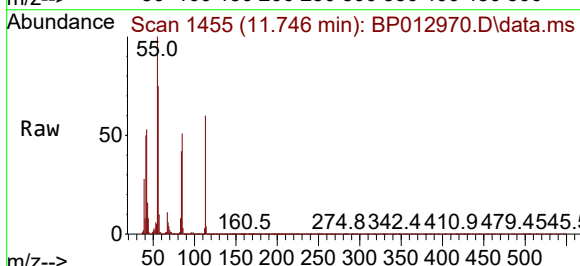
Tgt Ion:113 Resp: 283154

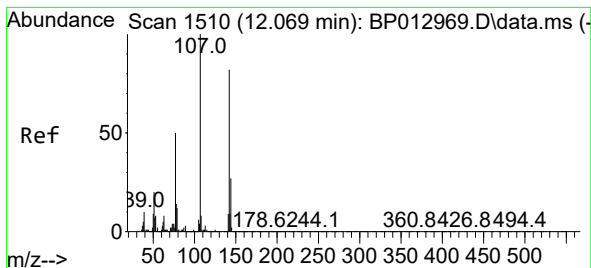
Ion Ratio Lower Upper

113 100

55 167.1 141.9 212.9

56 124.7 99.6 149.4

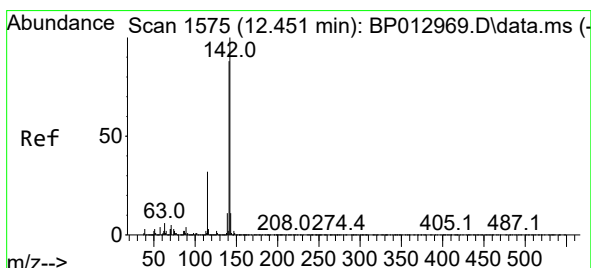
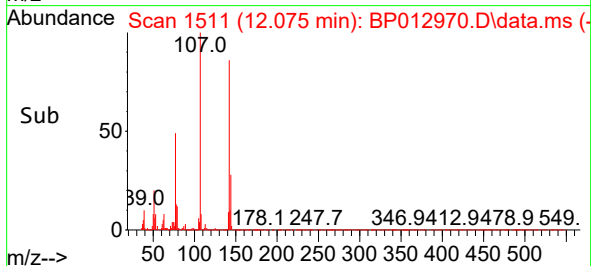
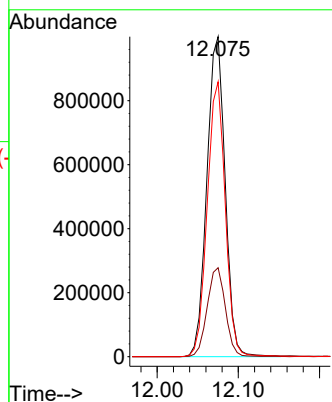
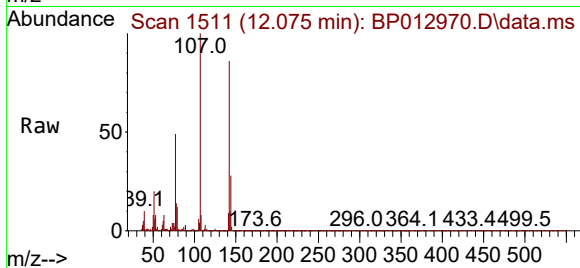




#35
4-Chloro-3-methylphenol
Concen: 37.154 ng/ul
RT: 12.075 min Scan# 1510
Delta R.T. 0.006 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

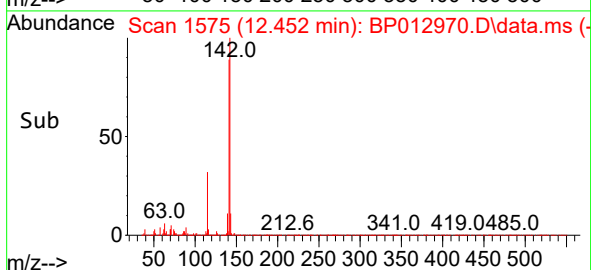
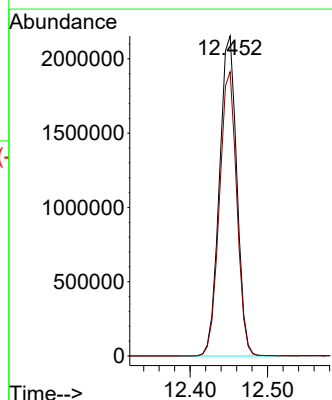
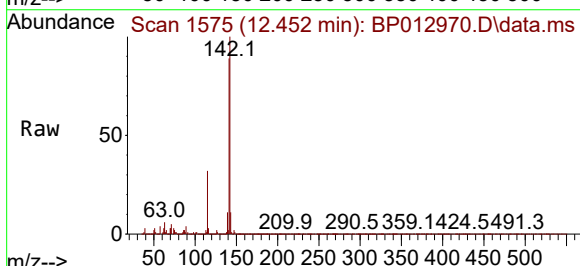
Instrument :
BNA_P
ClientSampleId :
SSTD040641

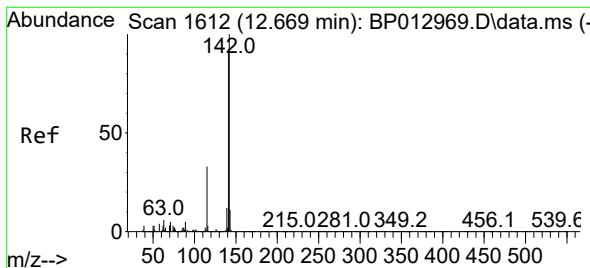
Tgt Ion:107 Resp: 1561435
Ion Ratio Lower Upper
107 100
144 27.8 21.4 32.2
142 85.9 65.8 98.6



#36
2-Methylnaphthalene
Concen: 38.311 ng/ul
RT: 12.452 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion:142 Resp: 3363172
Ion Ratio Lower Upper
142 100
141 88.8 70.8 106.2





#37

1-Methylnaphthalene

Concen: 38.994 ng/ul

RT: 12.669 min Scan# 1612

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

Instrument :

BNA_P

ClientSampleId :

SSTD040641

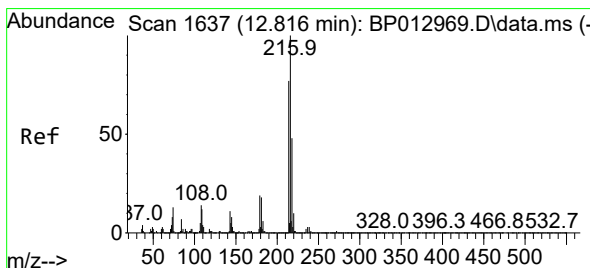
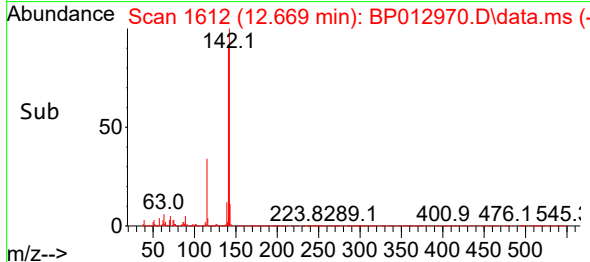
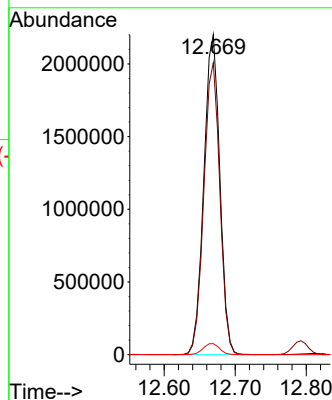
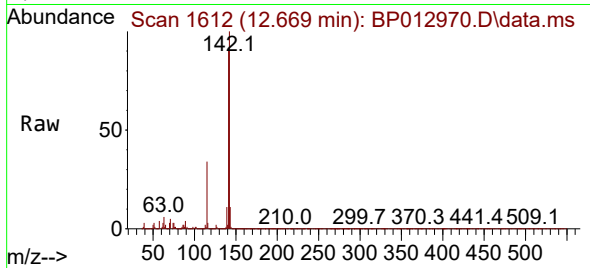
Tgt Ion:142 Resp: 3447126

Ion Ratio Lower Upper

142 100

141 91.3 72.7 109.1

116 3.5 2.7 4.1



#39

1,2,4,5-Tetrachlorobenzene

Concen: 44.187 ng/ul

RT: 12.816 min Scan# 1637

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

Tgt Ion:216 Resp: 1992211

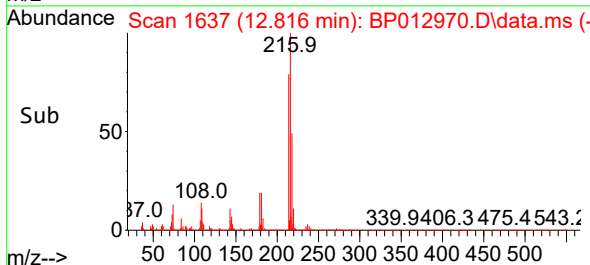
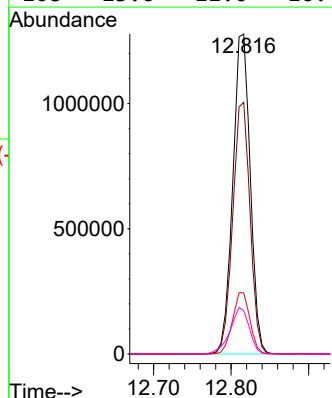
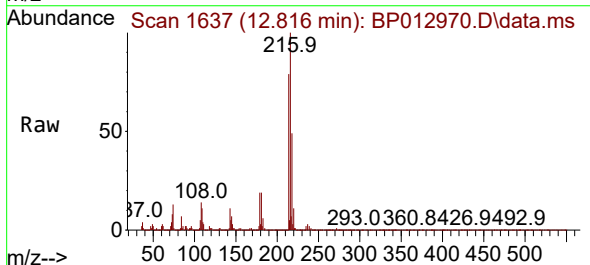
Ion Ratio Lower Upper

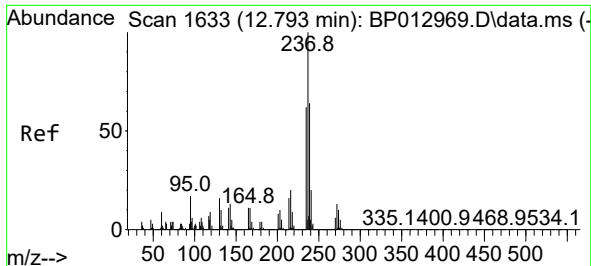
216 100

214 78.7 61.9 92.9

179 19.1 15.0 22.6

108 13.6 11.0 16.4

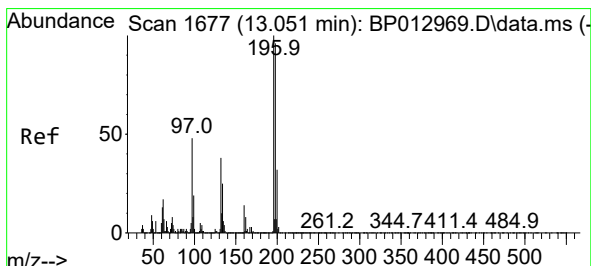
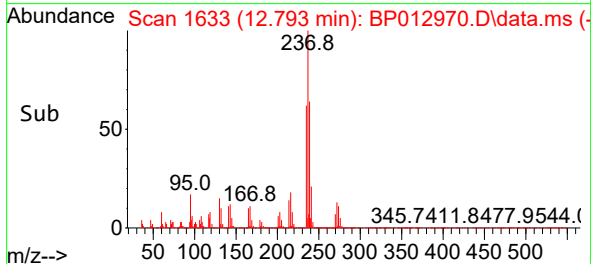
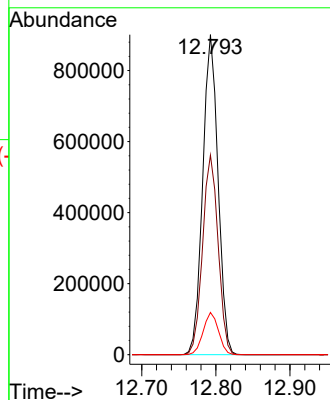
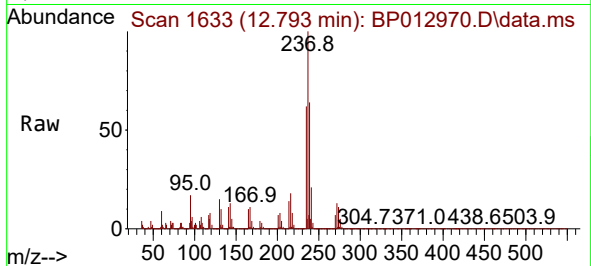




#40
Hexachlorocyclopentadiene
Concen: 56.266 ng/ul
RT: 12.793 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

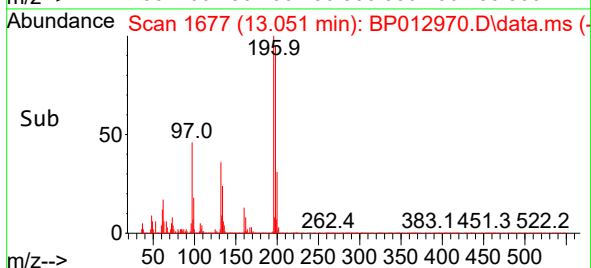
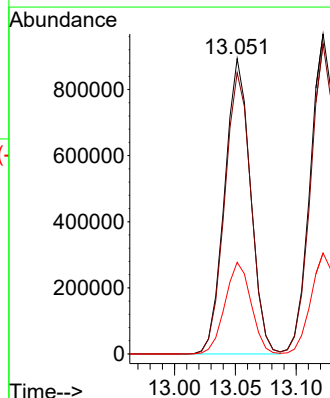
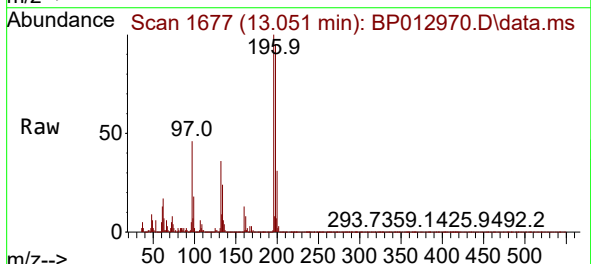
Instrument :
BNA_P
ClientSampleId :
SSTD040641

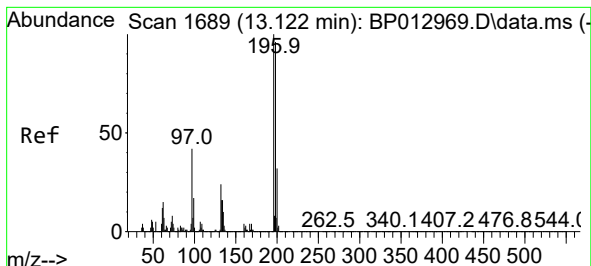
Tgt Ion:237 Resp: 1291795
Ion Ratio Lower Upper
237 100
235 62.4 49.7 74.5
272 13.2 10.8 16.2



#41
2,4,6-Trichlorophenol
Concen: 42.792 ng/ul
RT: 13.051 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion:196 Resp: 1322284
Ion Ratio Lower Upper
196 100
198 95.2 77.0 115.6
200 31.1 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 43.287 ng/ul

RT: 13.122 min Scan# 1689

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

Instrument :

BNA_P

ClientSampleId :

SSTD040641

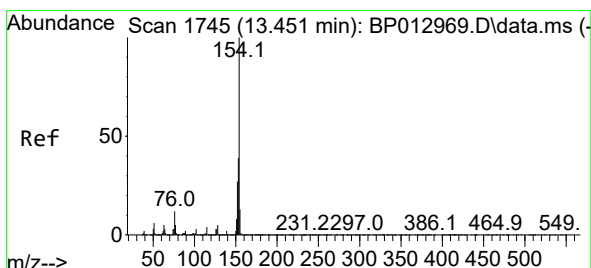
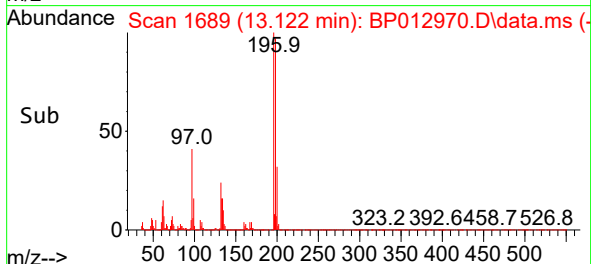
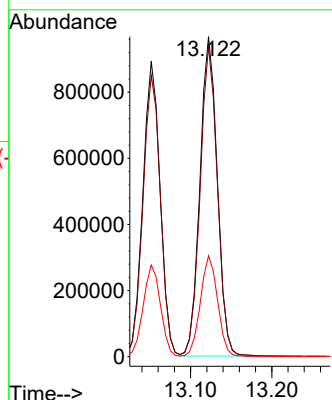
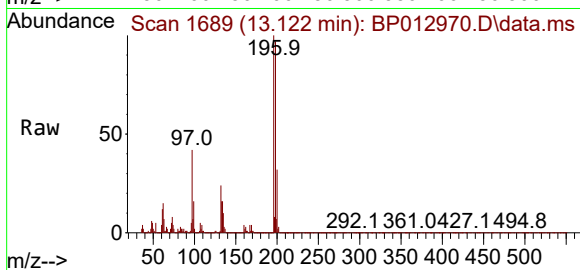
Tgt Ion:196 Resp: 1438683

Ion Ratio Lower Upper

196 100

198 96.9 77.1 115.7

200 31.6 25.4 38.2



#43

1,1'-Biphenyl

Concen: 43.588 ng/ul

RT: 13.451 min Scan# 1745

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

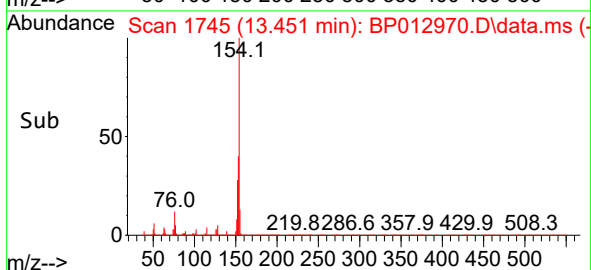
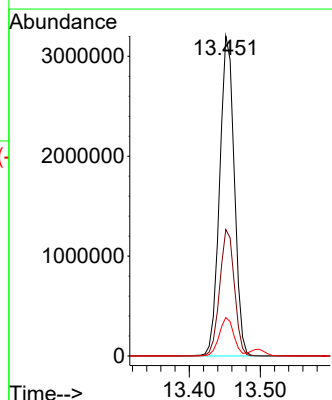
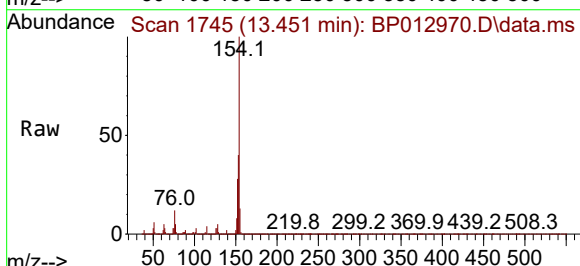
Tgt Ion:154 Resp: 4569323

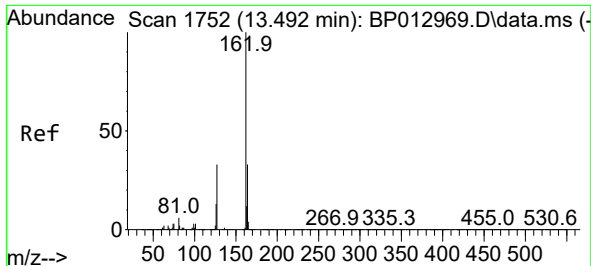
Ion Ratio Lower Upper

154 100

153 39.5 31.5 47.3

76 12.0 9.6 14.4

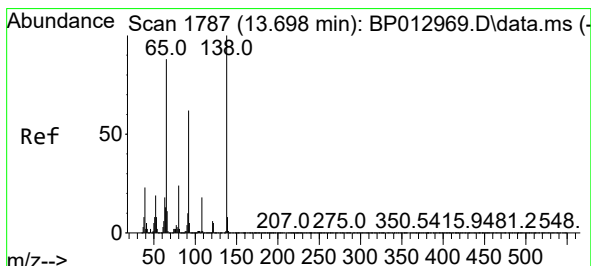
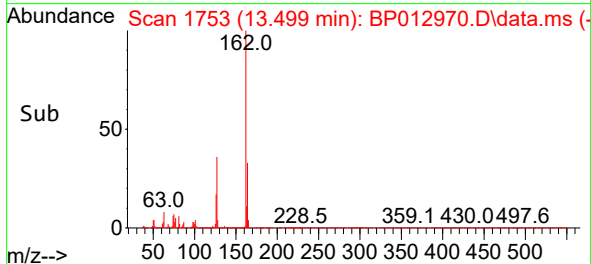
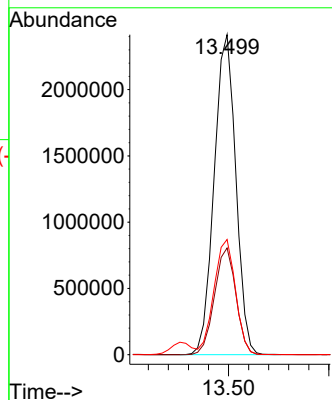
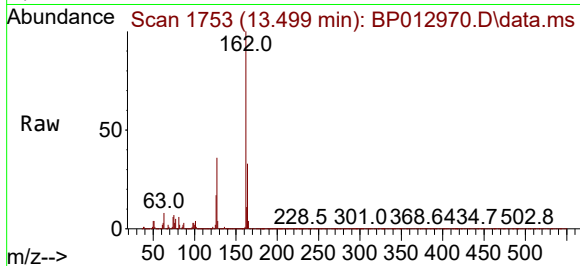




#44
2-Chloronaphthalene
Concen: 43.106 ng/ul
RT: 13.499 min Scan# 1753
Delta R.T. 0.006 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

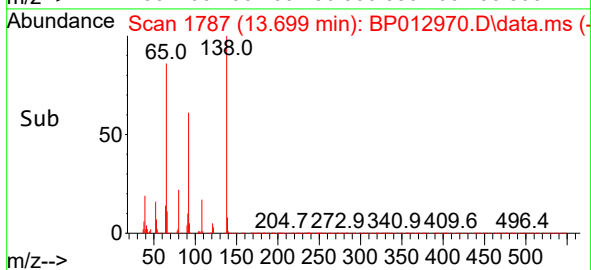
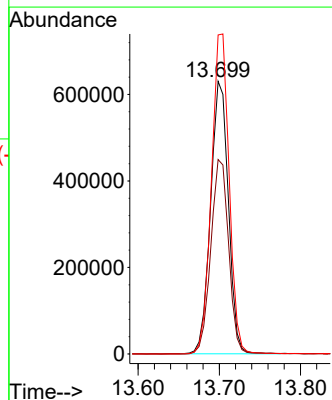
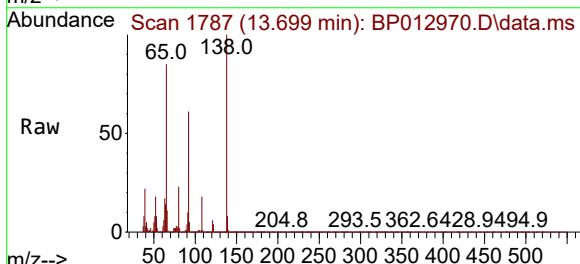
Instrument :
BNA_P
ClientSampleId :
SSTD040641

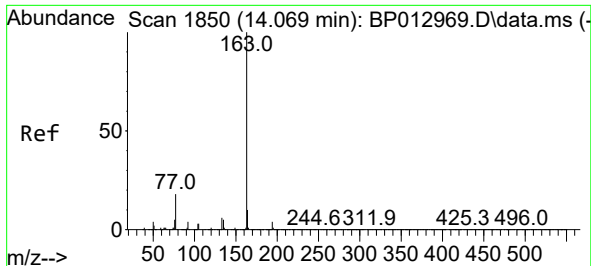
Tgt Ion:162 Resp: 3616759
Ion Ratio Lower Upper
162 100
164 33.3 26.3 39.5
127 36.0 29.3 43.9



#45
2-Nitroaniline
Concen: 42.398 ng/ul
RT: 13.699 min Scan# 1787
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion: 65 Resp: 957503
Ion Ratio Lower Upper
65 100
92 71.3 56.4 84.6
138 117.0 90.3 135.5

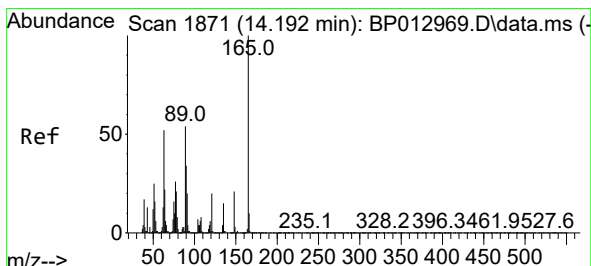
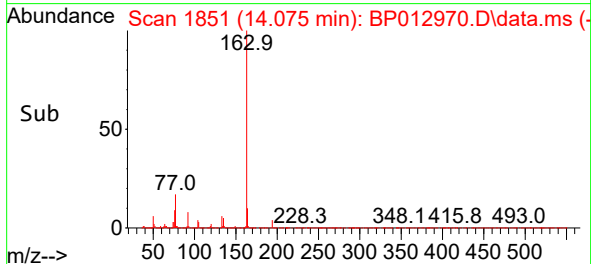
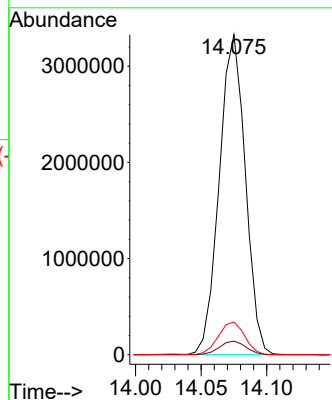
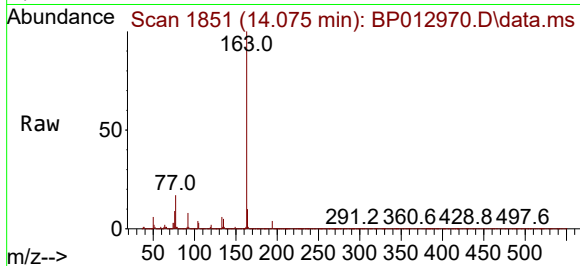




#47
Dimethylphthalate
Concen: 41.023 ng/ul
RT: 14.075 min Scan# 1851
Delta R.T. 0.006 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

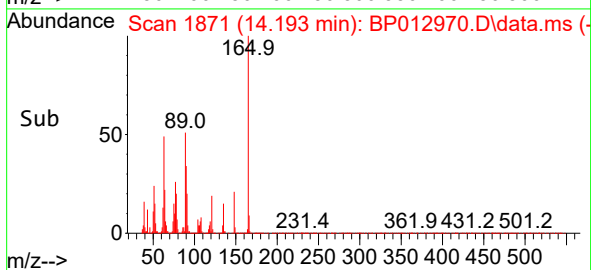
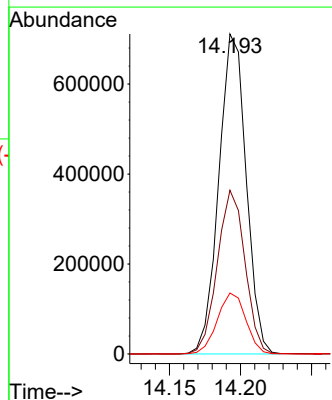
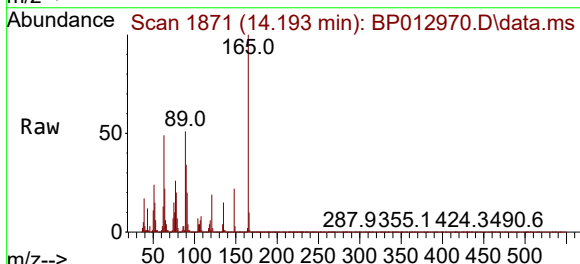
Instrument :
BNA_P
ClientSampleId :
SSTD040641

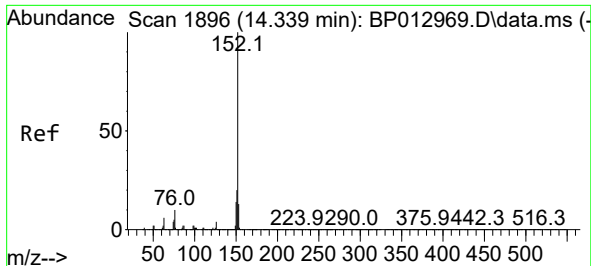
Tgt Ion:163 Resp: 4590509
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.2 8.3 12.5



#48
2,6-Dinitrotoluene
Concen: 45.616 ng/ul
RT: 14.193 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion:165 Resp: 952282
Ion Ratio Lower Upper
165 100
89 51.2 43.0 64.4
121 19.0 16.1 24.1

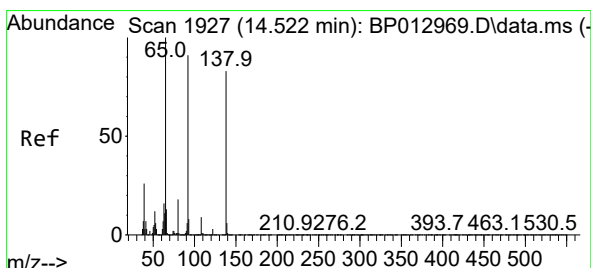
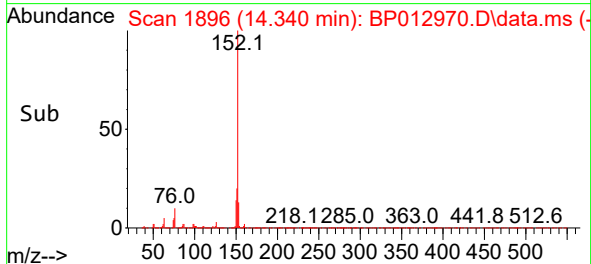
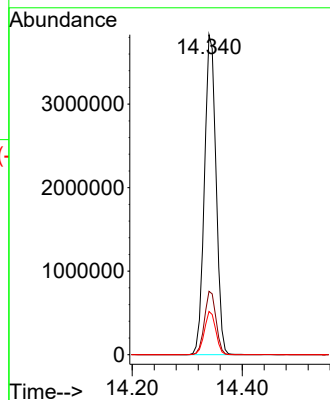
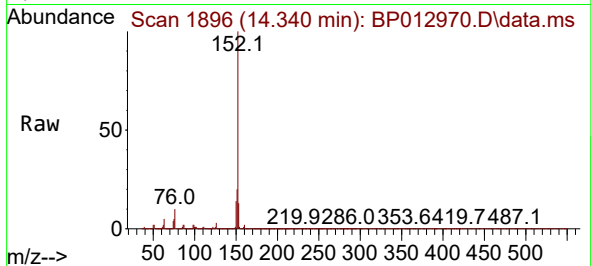




#50
Acenaphthylene
Concen: 43.132 ng/ul
RT: 14.340 min Scan# 1896
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

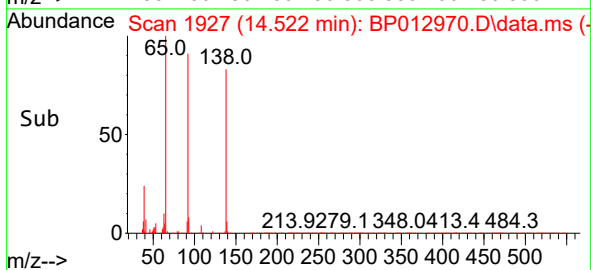
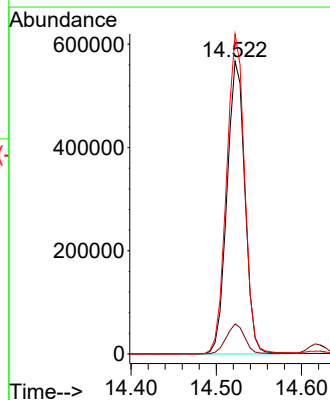
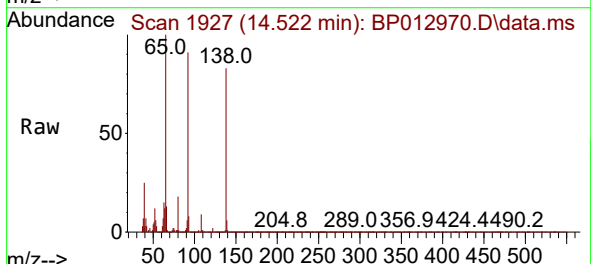
Instrument :
BNA_P
ClientSampleId :
SSTD040641

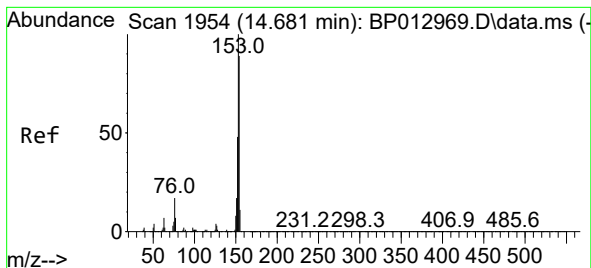
Tgt Ion:152 Resp: 5589674
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.6
153 13.5 10.6 16.0



#51
3-Nitroaniline
Concen: 35.758 ng/ul
RT: 14.522 min Scan# 1927
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion:138 Resp: 829612
Ion Ratio Lower Upper
138 100
108 10.3 8.6 13.0
92 109.4 88.4 132.6





#52

Acenaphthene

Concen: 41.715 ng/ul

RT: 14.681 min Scan# 1954

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

Instrument :

BNA_P

ClientSampleId :

SSTD040641

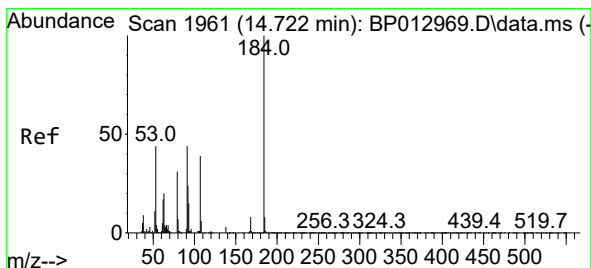
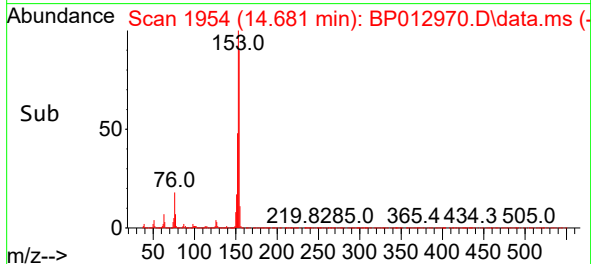
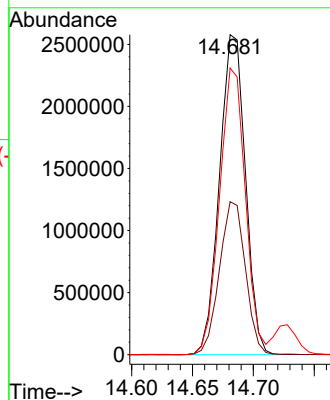
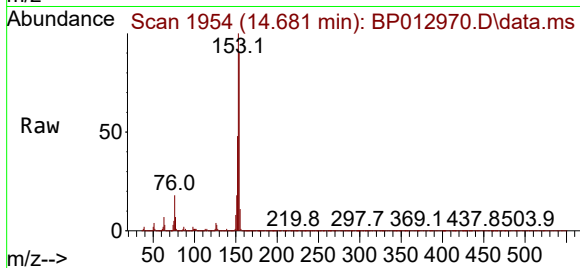
Tgt Ion:153 Resp: 3830951

Ion Ratio Lower Upper

153 100

152 47.8 38.2 57.4

154 89.6 70.8 106.2



#53

2,4-Dinitrophenol

Concen: 40.341 ng/ul

RT: 14.728 min Scan# 1962

Delta R.T. 0.006 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

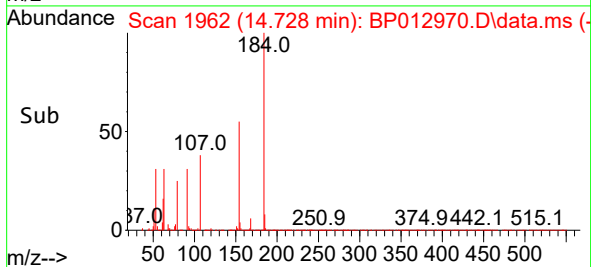
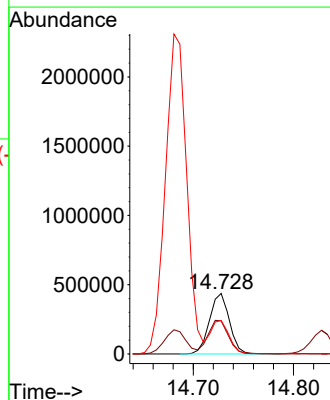
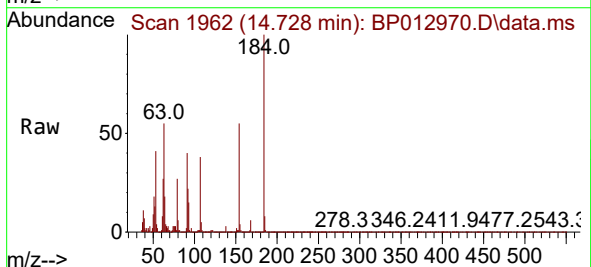
Tgt Ion:184 Resp: 602562

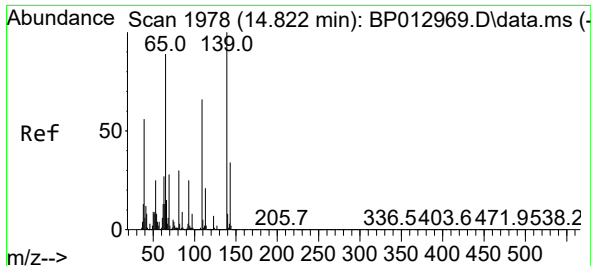
Ion Ratio Lower Upper

184 100

63 54.7 48.4 72.6

154 55.3 45.5 68.3

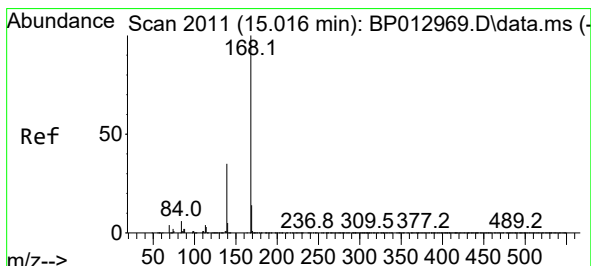
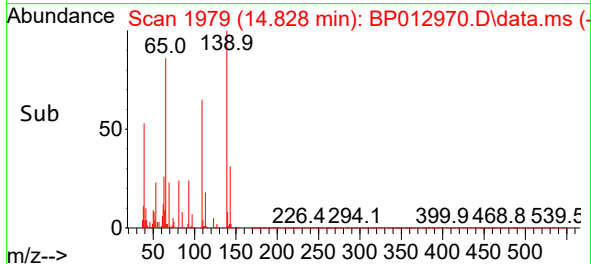
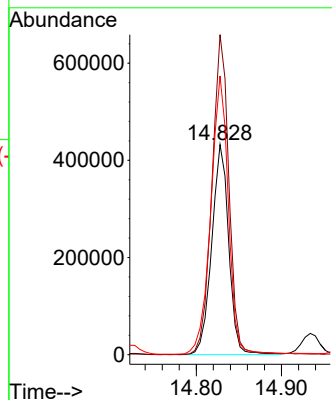
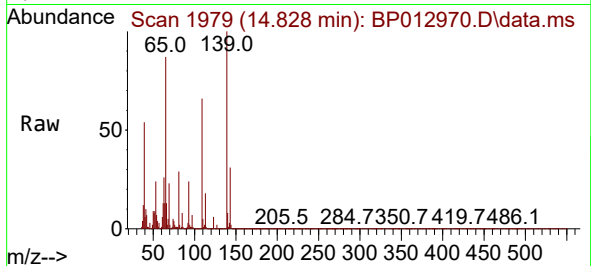




#55
4-Nitrophenol
Concen: 38.961 ng/ul
RT: 14.828 min Scan# 1978
Delta R.T. 0.006 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

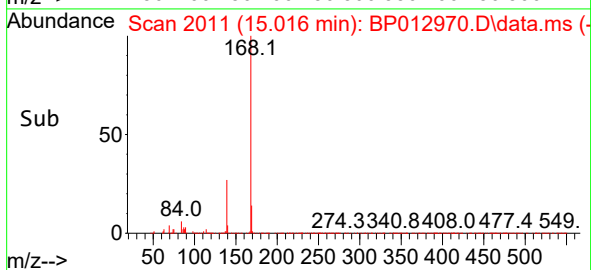
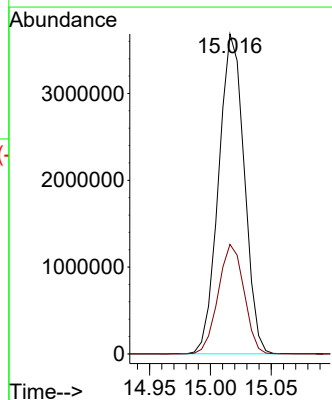
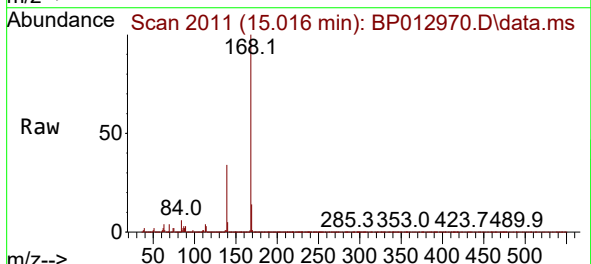
Instrument :
BNA_P
ClientSampleId :
SSTD040641

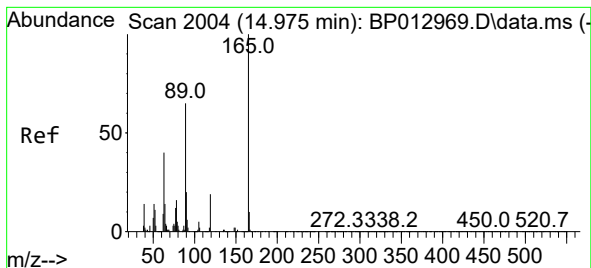
Tgt Ion:109 Resp: 597875
Ion Ratio Lower Upper
109 100
139 152.3 120.8 181.2
65 132.7 107.9 161.9



#56
Dibenzofuran
Concen: 41.505 ng/ul
RT: 15.016 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion:168 Resp: 5398309
Ion Ratio Lower Upper
168 100
139 34.3 27.9 41.9

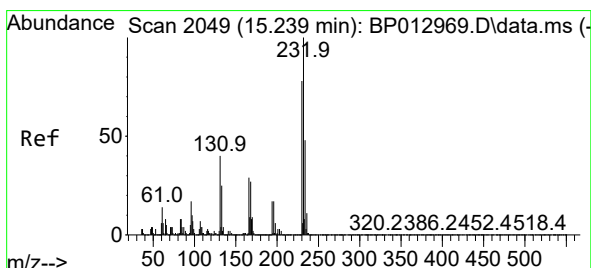
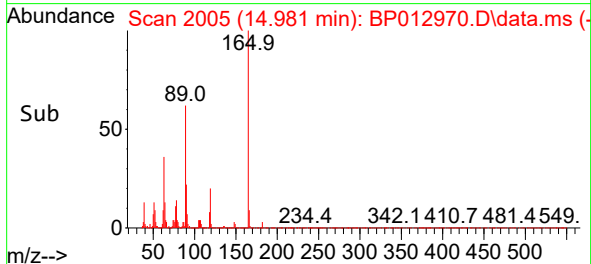
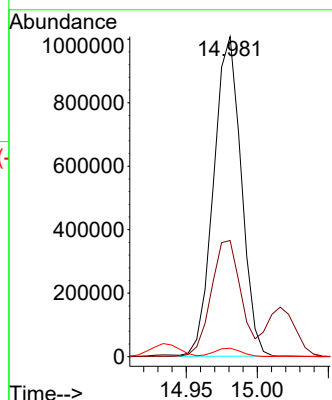
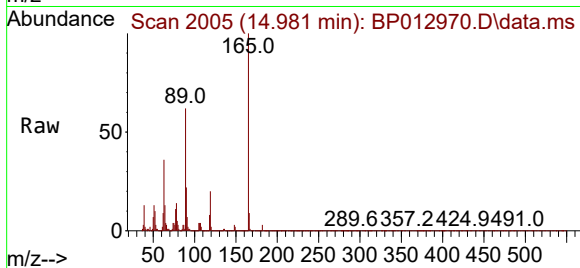




#57
2,4-Dinitrotoluene
Concen: 43.527 ng/ul
RT: 14.981 min Scan# 2005
Delta R.T. 0.006 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

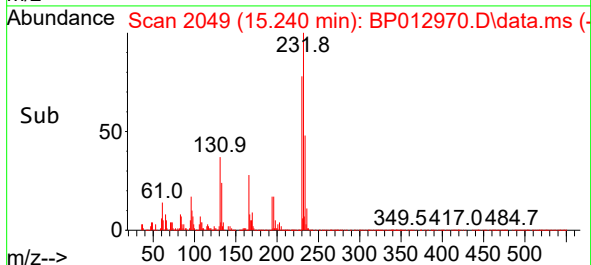
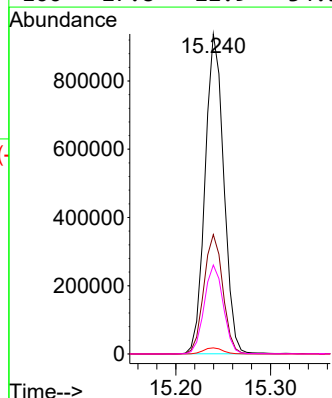
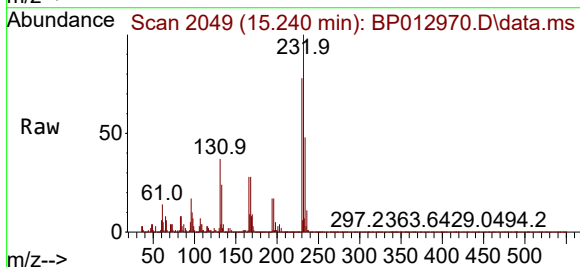
Instrument :
BNA_P
ClientSampleId :
SSTD040641

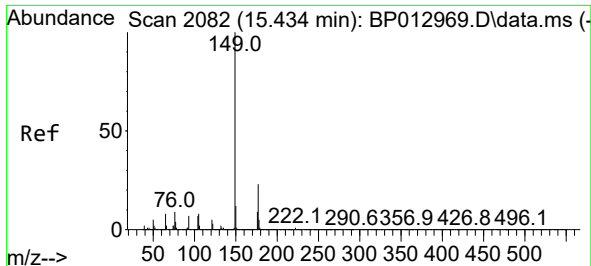
Tgt Ion:165 Resp: 1360143
Ion Ratio Lower Upper
165 100
63 36.3 31.8 47.6
182 2.7 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 40.959 ng/ul
RT: 15.240 min Scan# 2049
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion:232 Resp: 1281921
Ion Ratio Lower Upper
232 100
131 37.3 31.8 47.6
130 1.9 1.8 2.6
166 27.8 22.9 34.3





#59

Diethylphthalate

Concen: 40.150 ng/ul

RT: 15.440 min Scan# 2083

Delta R.T. 0.006 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

Instrument :

BNA_P

ClientSampleId :

SSTD040641

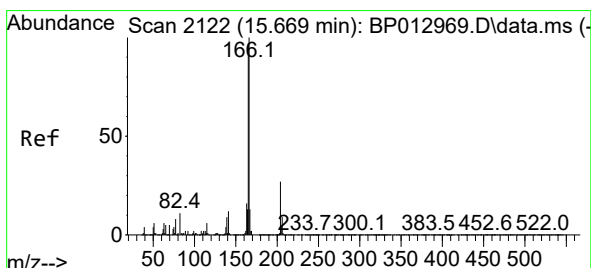
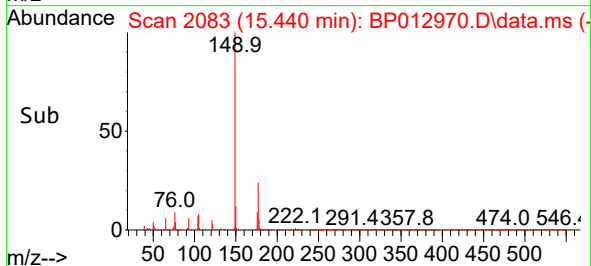
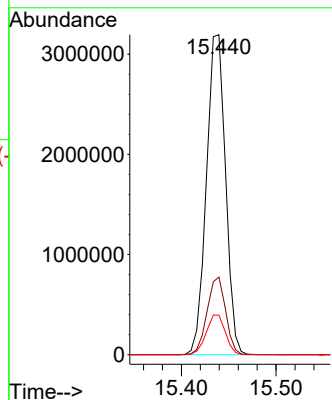
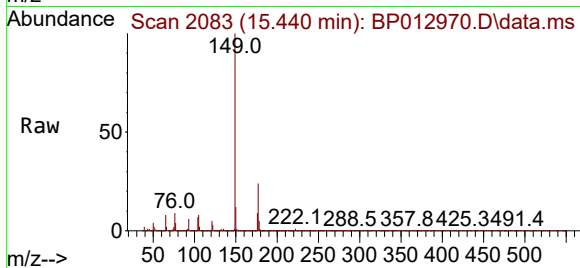
Tgt Ion:149 Resp: 4477719

Ion Ratio Lower Upper

149 100

177 24.2 18.4 27.6

150 12.4 9.9 14.9



#61

Fluorene

Concen: 40.298 ng/ul

RT: 15.669 min Scan# 2122

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

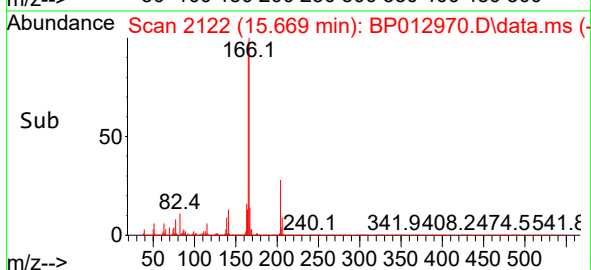
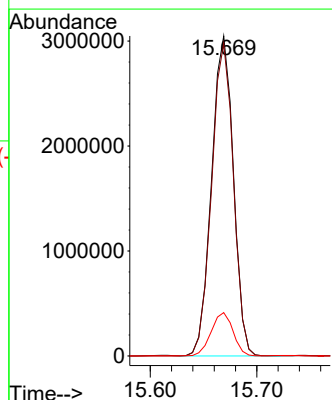
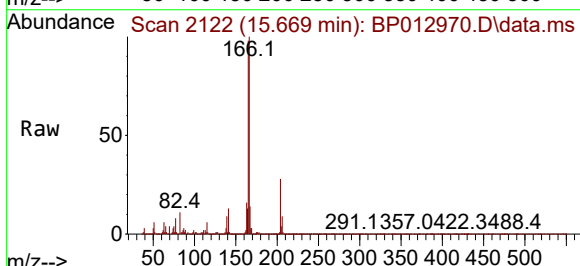
Tgt Ion:166 Resp: 4332915

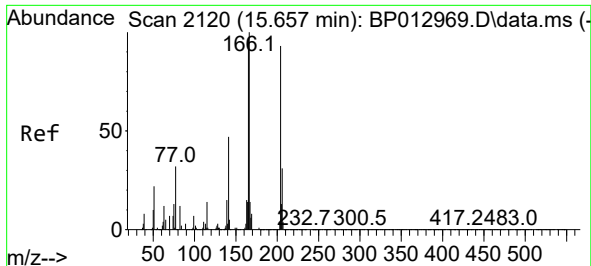
Ion Ratio Lower Upper

166 100

165 97.7 77.4 116.2

167 13.6 10.6 16.0

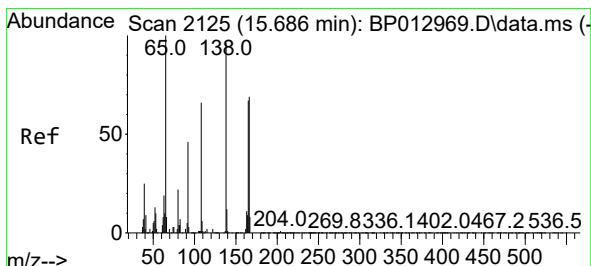
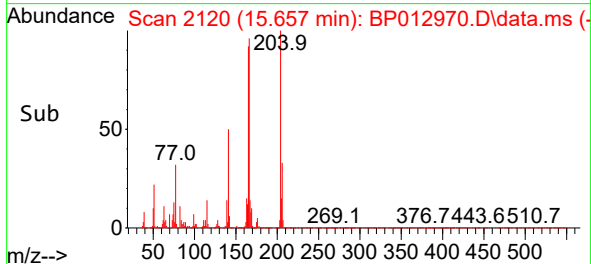
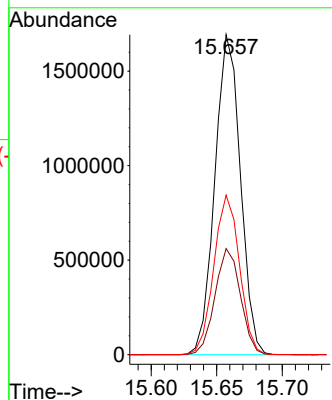
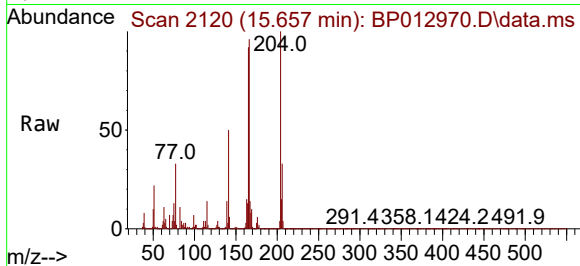




#62
4-Chlorophenyl-phenylether
Concen: 41.200 ng/ul
RT: 15.657 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

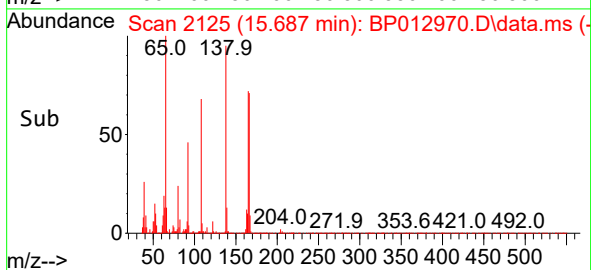
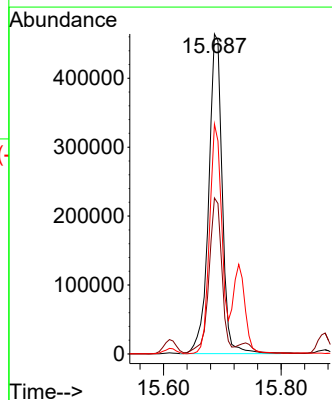
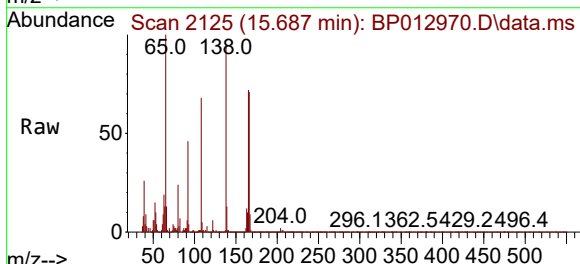
Instrument :
BNA_P
ClientSampleId :
SSTD040641

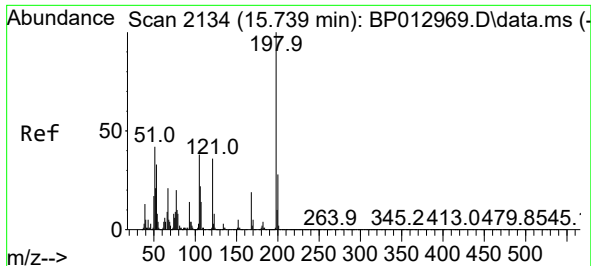
Tgt Ion:204 Resp: 2288229
Ion Ratio Lower Upper
204 100
206 33.2 26.3 39.5
141 49.9 40.4 60.6



#63
4-Nitroaniline
Concen: 33.680 ng/ul
RT: 15.687 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion:138 Resp: 742120
Ion Ratio Lower Upper
138 100
92 48.7 39.0 58.4
108 71.8 55.1 82.7

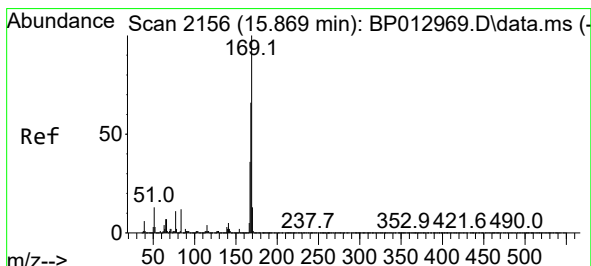
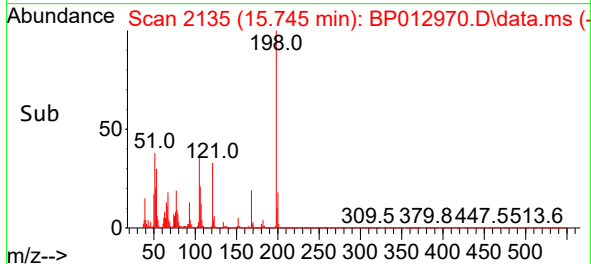
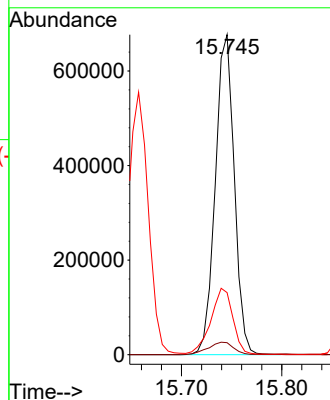
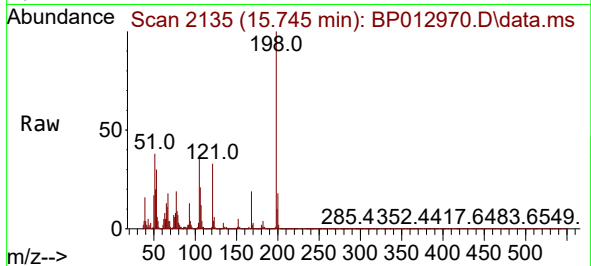




#66
4,6-Dinitro-2-methylphenol
Concen: 42.675 ng/ul
RT: 15.745 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

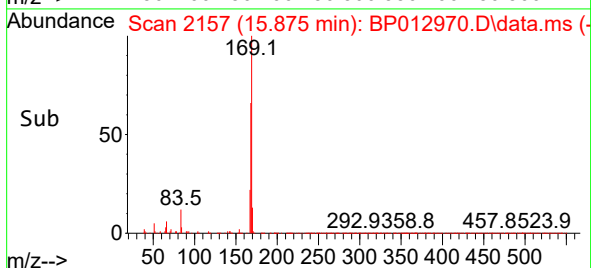
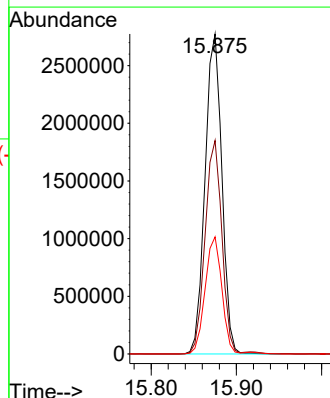
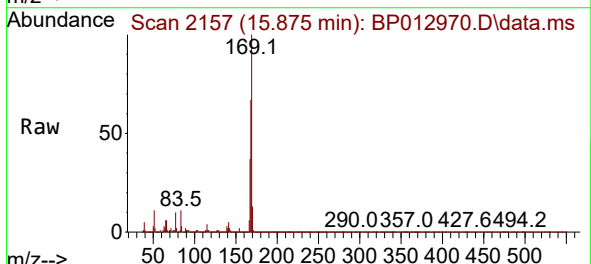
Instrument :
BNA_P
ClientSampleId :
SSTD040641

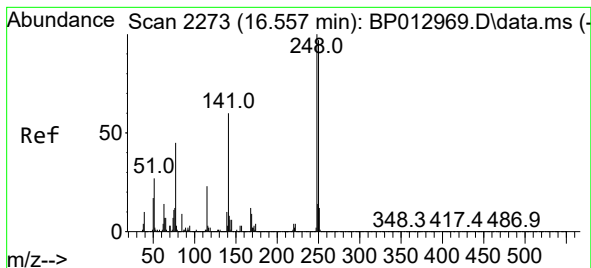
Tgt Ion:198 Resp: 889876
Ion Ratio Lower Upper
198 100
182 3.7 3.3 4.9
77 19.4 16.6 25.0



#67
N-Nitrosodiphenylamine
Concen: 41.429 ng/ul
RT: 15.875 min Scan# 2157
Delta R.T. 0.006 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion:169 Resp: 3798466
Ion Ratio Lower Upper
169 100
168 66.7 53.0 79.6
167 36.6 29.1 43.7

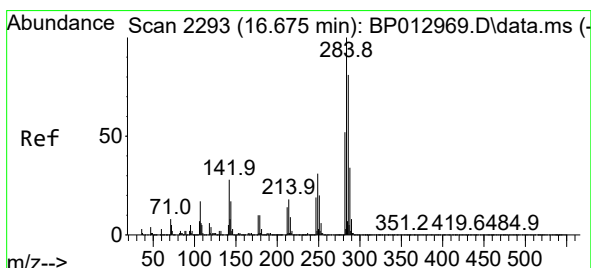
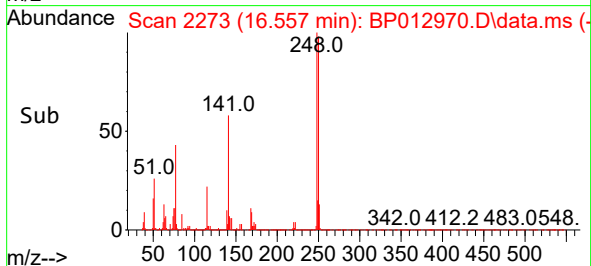
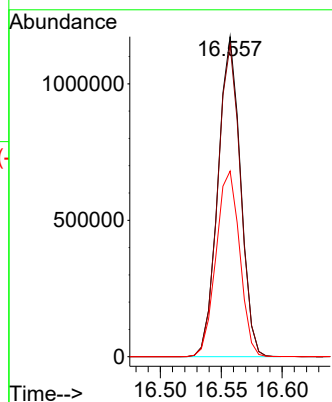
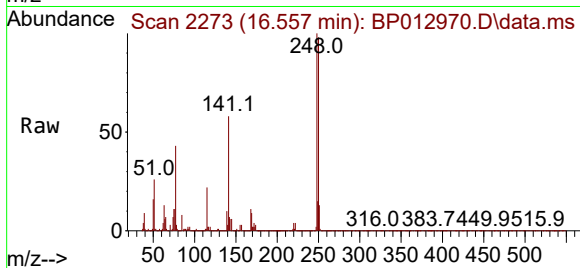




#68
4-Bromophenyl-phenylether
Concen: 45.477 ng/ul
RT: 16.557 min Scan# 2273
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

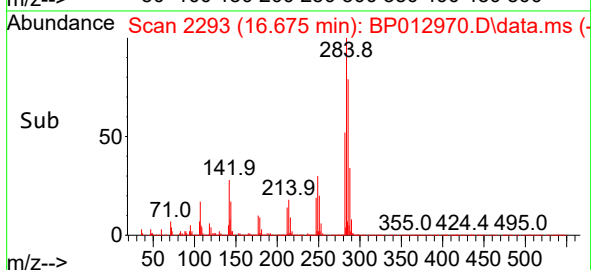
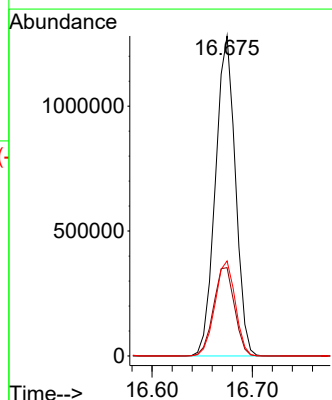
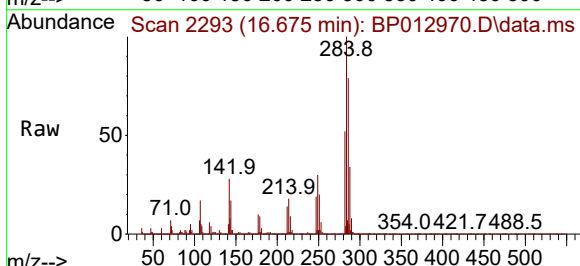
Instrument :
BNA_P
ClientSampleId :
SSTD040641

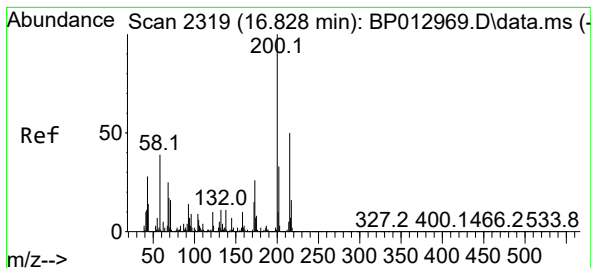
Tgt Ion:248 Resp: 1509922
Ion Ratio Lower Upper
248 100
250 97.5 77.4 116.0
141 58.0 48.3 72.5



#69
Hexachlorobenzene
Concen: 42.660 ng/ul
RT: 16.675 min Scan# 2293
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion:284 Resp: 1769351
Ion Ratio Lower Upper
284 100
142 27.6 22.6 34.0
249 29.7 24.6 37.0





#70

Atrazine

Concen: 44.610 ng/ul

RT: 16.828 min Scan# 2319

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

Instrument :

BNA_P

ClientSampleId :

SSTD040641

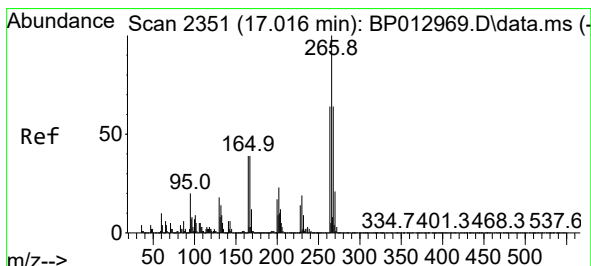
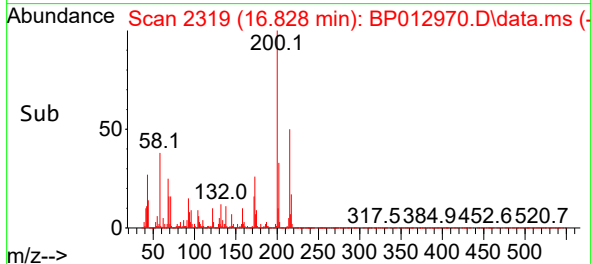
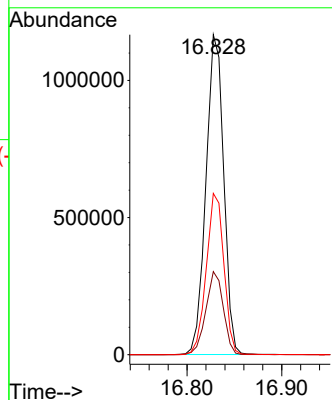
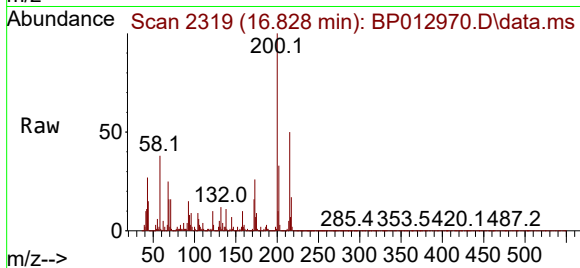
Tgt Ion:200 Resp: 1517884

Ion Ratio Lower Upper

200 100

173 26.0 20.5 30.7

215 50.4 39.9 59.9



#71

Pentachlorophenol

Concen: 40.736 ng/ul

RT: 17.016 min Scan# 2351

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

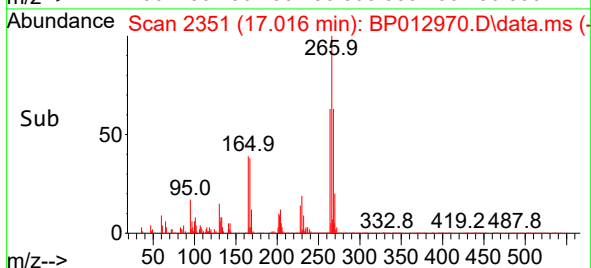
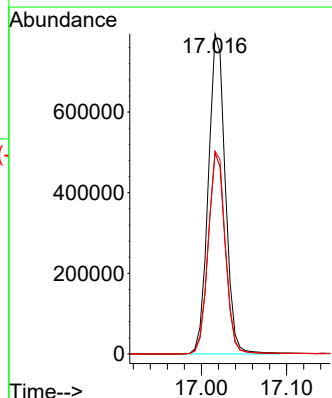
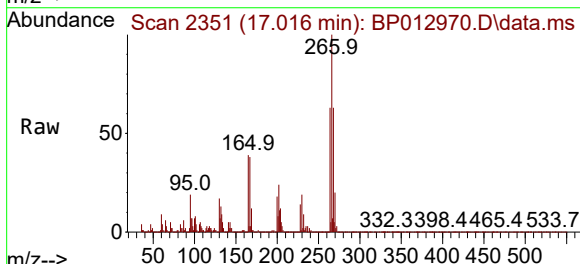
Tgt Ion:266 Resp: 1094186

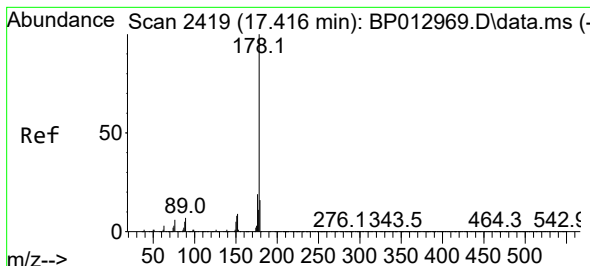
Ion Ratio Lower Upper

266 100

264 62.8 50.9 76.3

268 63.4 51.4 77.2





#72

Phenanthrene

Concen: 40.301 ng/ul

RT: 17.416 min Scan# 2419

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

Instrument :

BNA_P

ClientSampleId :

SSTD040641

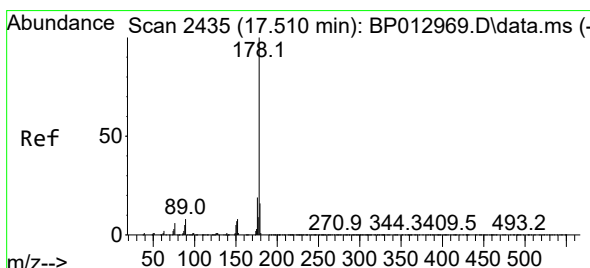
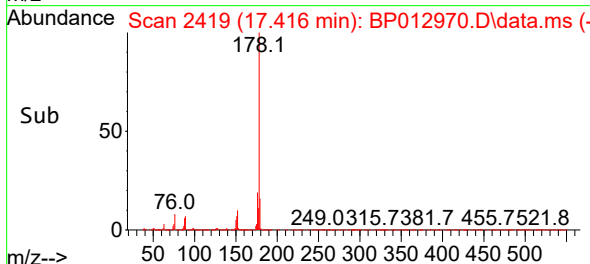
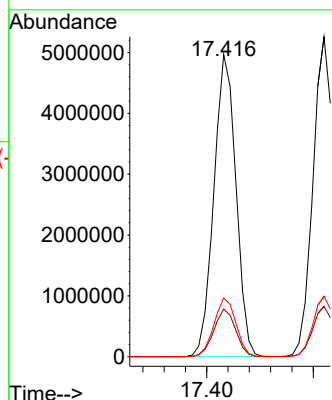
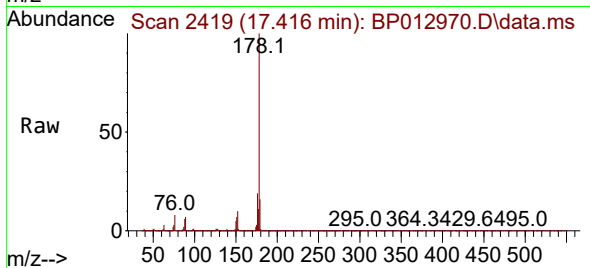
Tgt Ion:178 Resp: 7130391

Ion Ratio Lower Upper

178 100

179 15.8 12.5 18.7

176 19.5 15.4 23.0



#74

Anthracene

Concen: 40.596 ng/ul

RT: 17.510 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

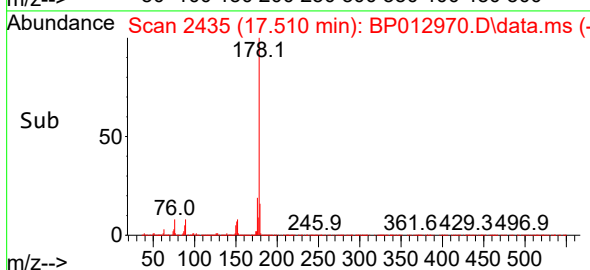
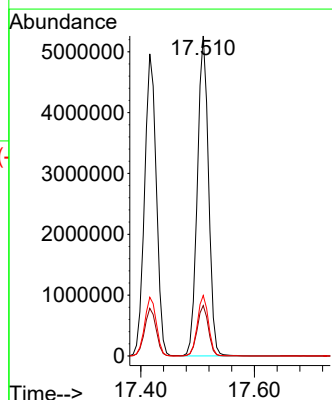
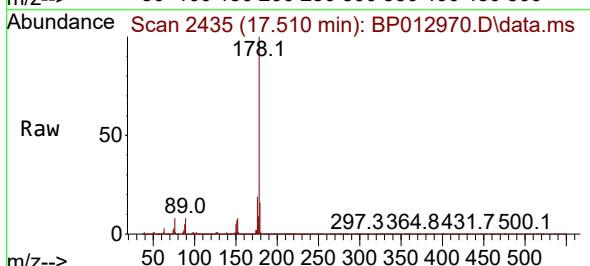
Tgt Ion:178 Resp: 7197025

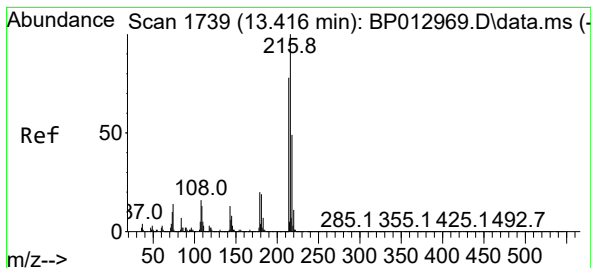
Ion Ratio Lower Upper

178 100

179 15.8 12.5 18.7

176 18.9 14.8 22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 44.298 ng/uL

RT: 13.416 min Scan# 1739

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

Instrument :

BNA_P

ClientSampleId :

SSTD040641

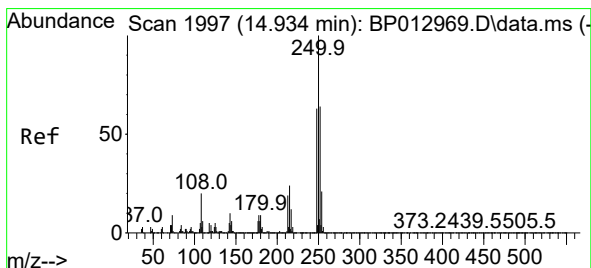
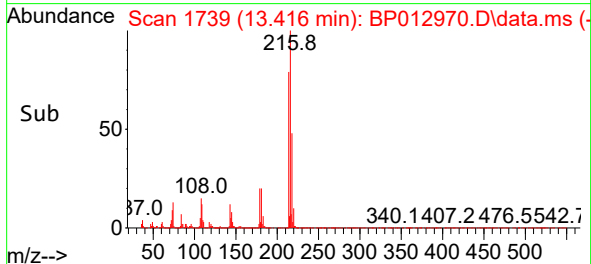
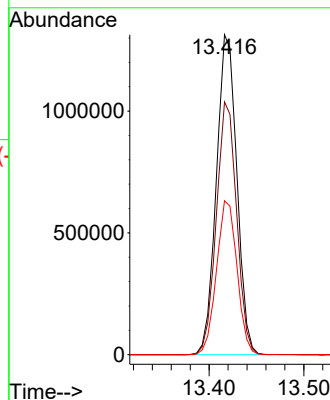
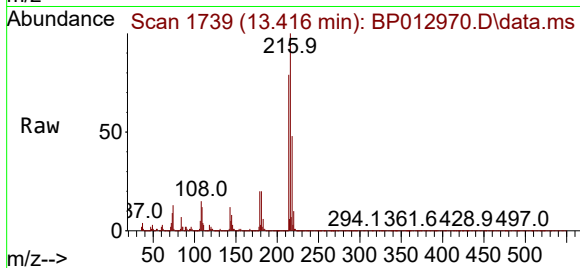
Tgt Ion:216 Resp: 1979240

Ion Ratio Lower Upper

216 100

214 79.0 62.2 93.2

218 48.1 38.9 58.3



#76

Pentachlorobenzene

Concen: 40.043 ng/uL

RT: 14.934 min Scan# 1997

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

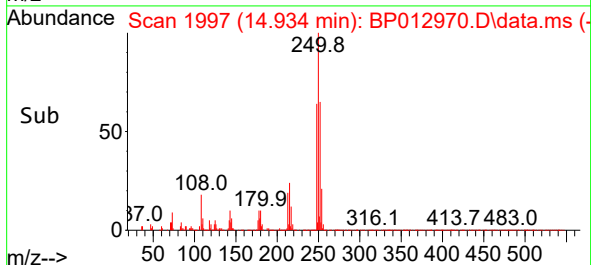
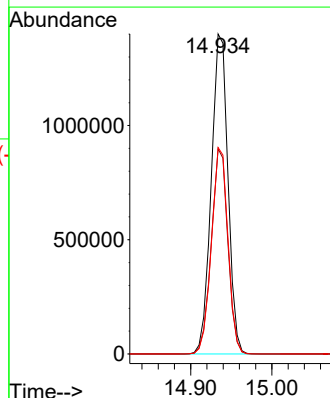
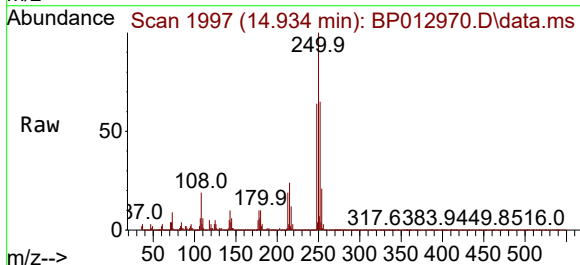
Tgt Ion:250 Resp: 1991868

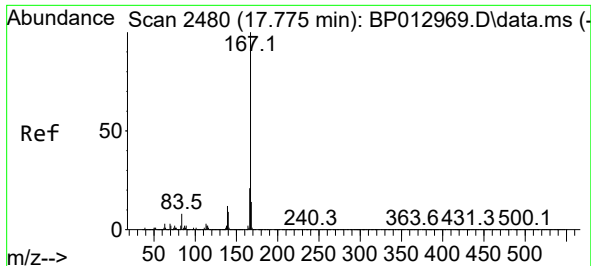
Ion Ratio Lower Upper

250 100

248 64.1 50.6 76.0

252 64.5 51.1 76.7

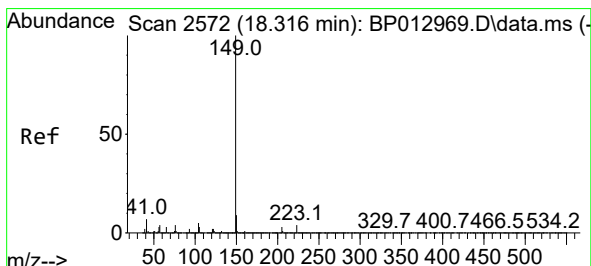
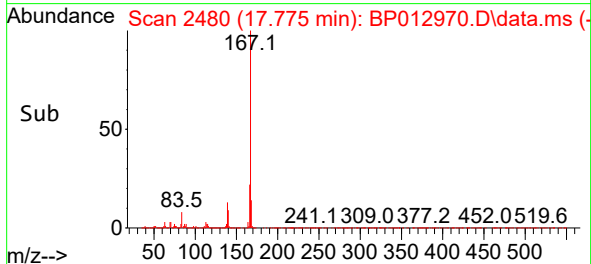
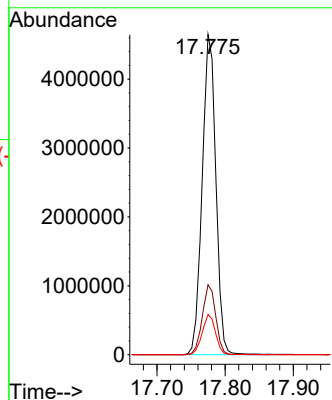
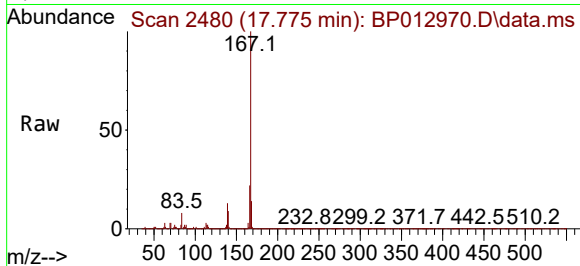




#77
 Carbazole
 Concen: 41.930 ng/ul
 RT: 17.775 min Scan# 2480
 Delta R.T. 0.000 min
 Lab File: BP012970.D
 Acq: 07 Dec 2022 14:28

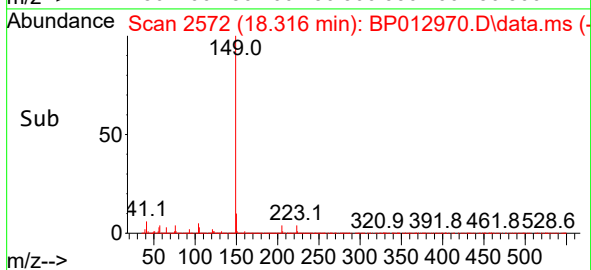
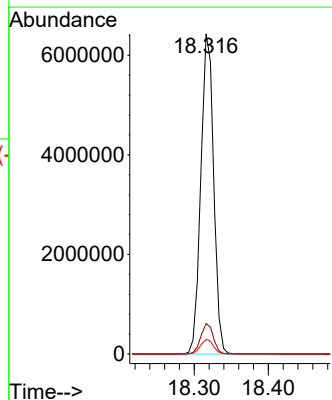
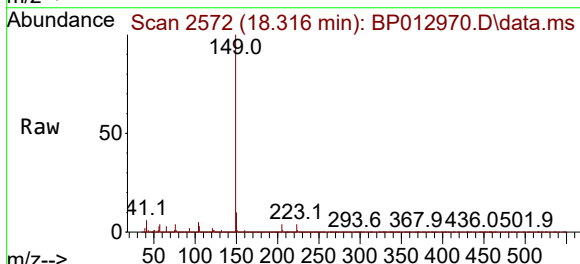
Instrument :
 BNA_P
 ClientSampleId :
 SSTD040641

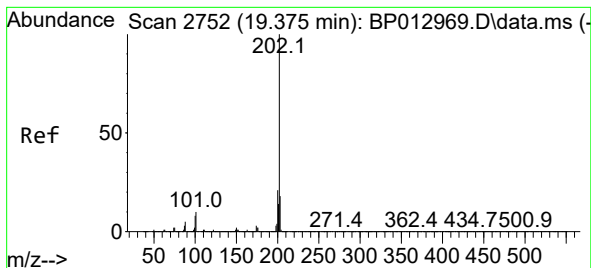
Tgt Ion:167 Resp: 6465787
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.2 25.8
 139 12.5 9.4 14.2



#78
 Di-n-butylphthalate
 Concen: 36.758 ng/ul
 RT: 18.316 min Scan# 2572
 Delta R.T. 0.000 min
 Lab File: BP012970.D
 Acq: 07 Dec 2022 14:28

Tgt Ion:149 Resp: 7715639
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.5 11.3
 104 4.6 3.8 5.6





#80

Fluoranthene

Concen: 45.243 ng/ul

RT: 19.375 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

Instrument :

BNA_P

ClientSampleId :

SSTD040641

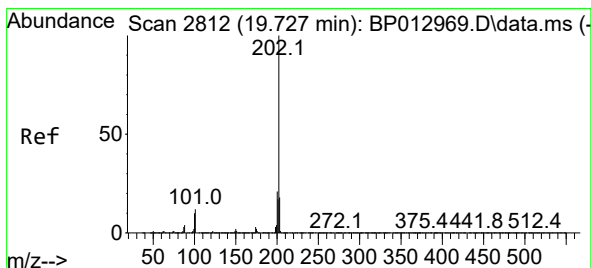
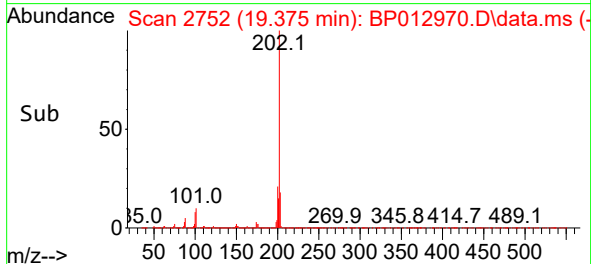
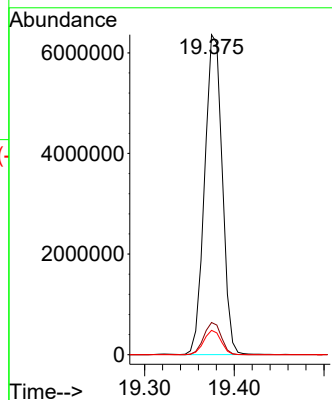
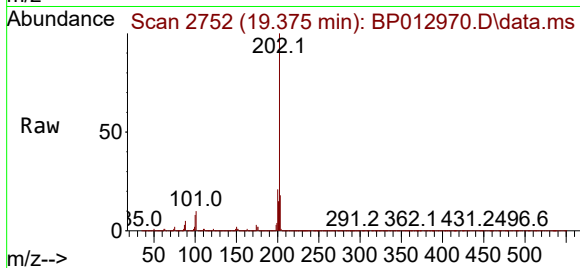
Tgt Ion:202 Resp: 8662251

Ion Ratio Lower Upper

202 100

101 10.1 8.2 12.2

100 7.6 6.1 9.1



#82

Pyrene

Concen: 44.418 ng/ul

RT: 19.733 min Scan# 2813

Delta R.T. 0.006 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

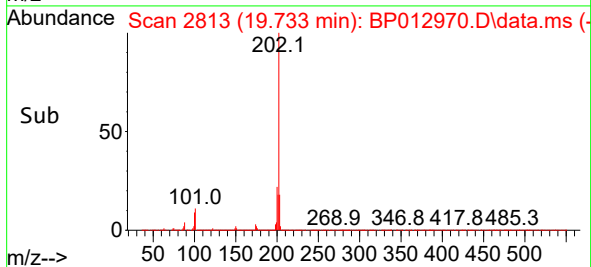
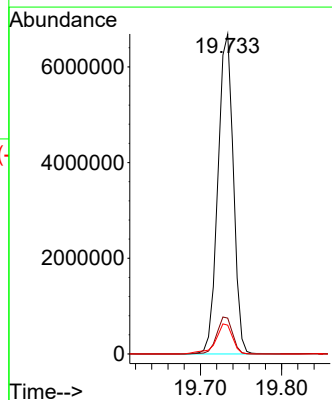
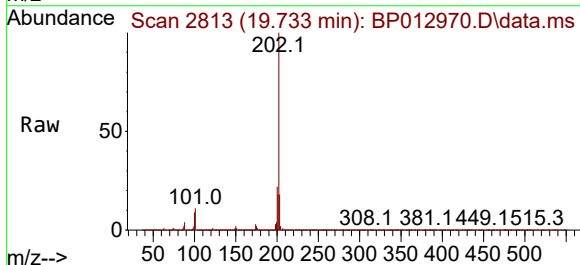
Tgt Ion:202 Resp: 8847579

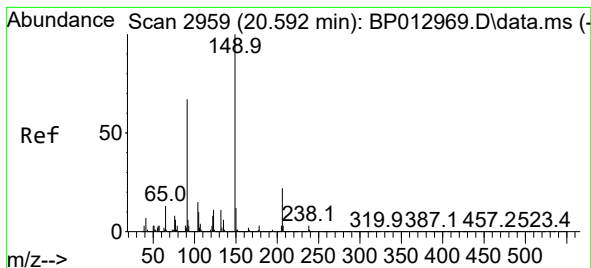
Ion Ratio Lower Upper

202 100

101 11.2 9.4 14.2

100 9.0 7.8 11.8





#83

Butylbenzylphthalate

Concen: 44.511 ng/ul

RT: 20.592 min Scan# 2959

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

Instrument :

BNA_P

ClientSampleId :

SSTD040641

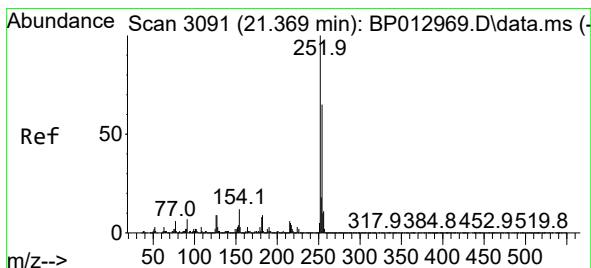
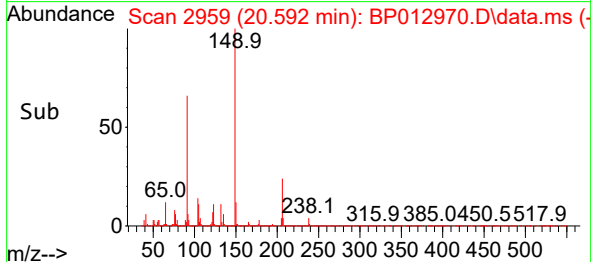
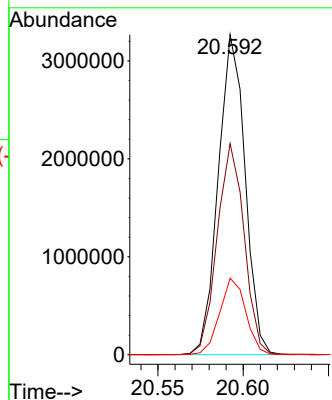
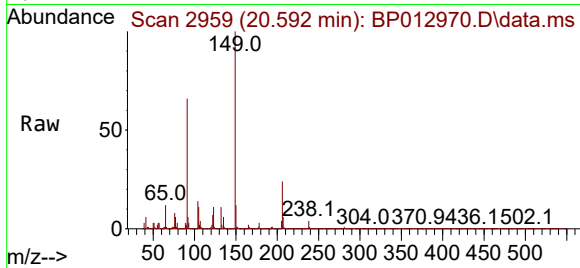
Tgt Ion:149 Resp: 3573252

Ion Ratio Lower Upper

149 100

91 66.0 53.4 80.0

206 23.9 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 45.125 ng/ul

RT: 21.369 min Scan# 3091

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

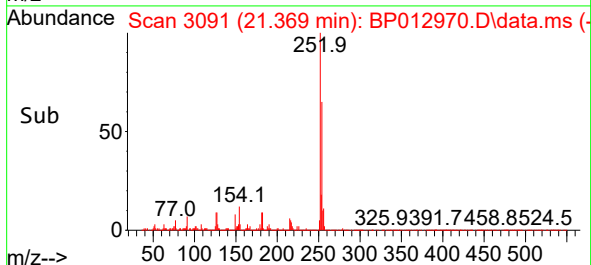
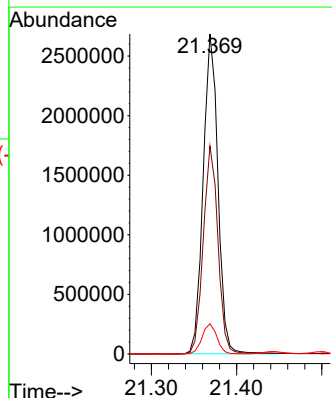
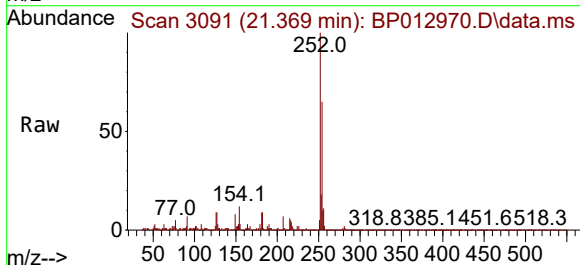
Tgt Ion:252 Resp: 3239336

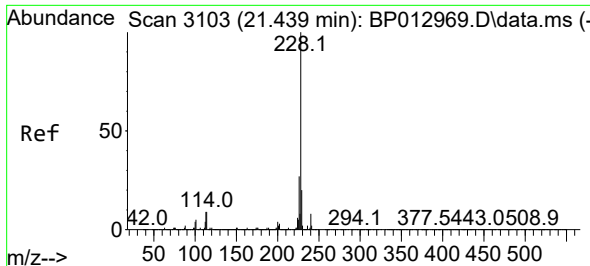
Ion Ratio Lower Upper

252 100

254 64.9 51.8 77.8

126 9.4 7.4 11.2

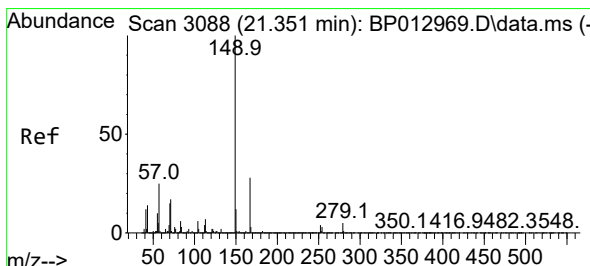
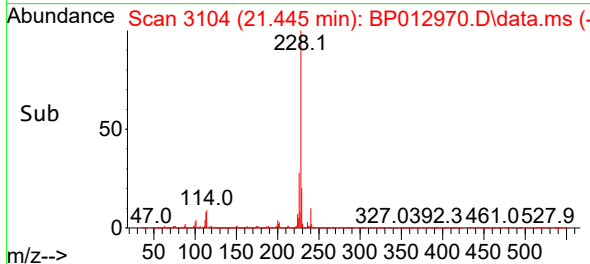
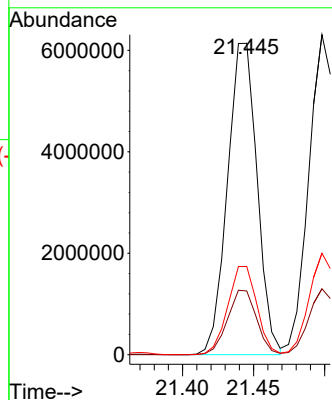
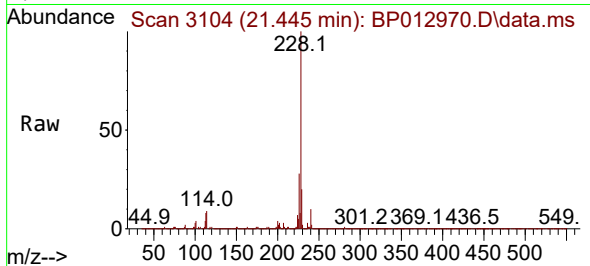




#85
Benzo(a)anthracene
Concen: 43.111 ng/ul
RT: 21.445 min Scan# 3104
Delta R.T. 0.006 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

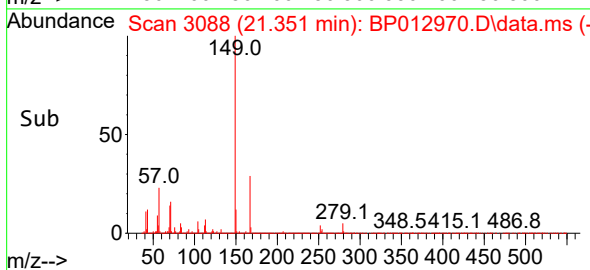
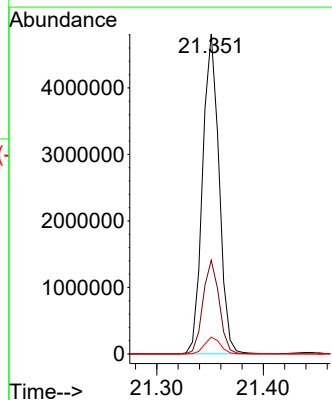
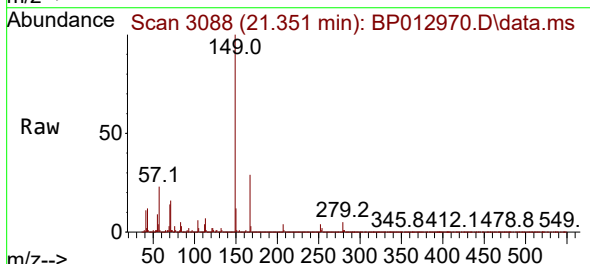
Instrument :
BNA_P
ClientSampleId :
SSTD040641

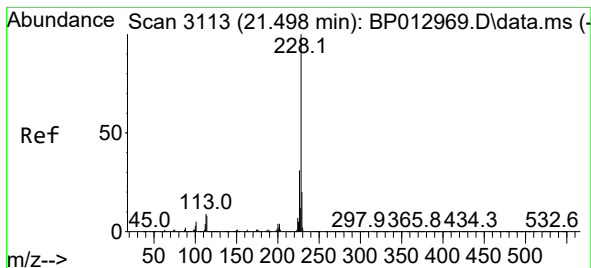
Tgt Ion:228 Resp: 8943101
Ion Ratio Lower Upper
228 100
229 20.4 16.1 24.1
226 28.3 22.0 33.0



#86
Bis(2-ethylhexyl)phthalate
Concen: 44.202 ng/ul
RT: 21.351 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion:149 Resp: 5174576
Ion Ratio Lower Upper
149 100
167 29.3 22.5 33.7
279 5.3 3.8 5.8





#87

Chrysene

Concen: 43.538 ng/ul

RT: 21.498 min Scan# 3113

Delta R.T. 0.000 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

Instrument :

BNA_P

ClientSampleId :

SSTD040641

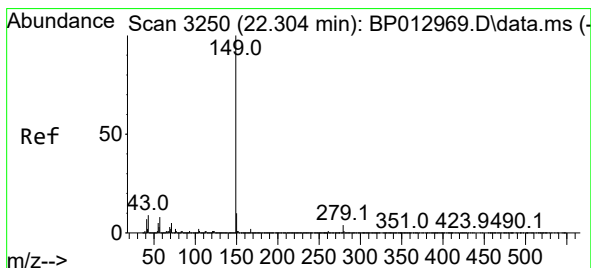
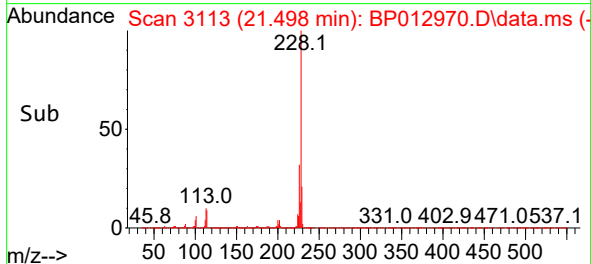
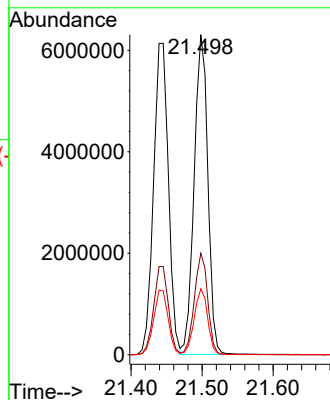
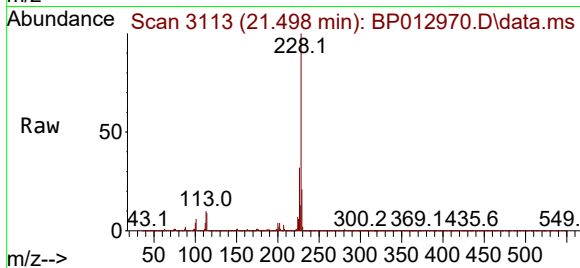
Tgt Ion:228 Resp: 8474070

Ion Ratio Lower Upper

228 100

226 31.7 24.5 36.7

229 20.6 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 48.027 ng/ul

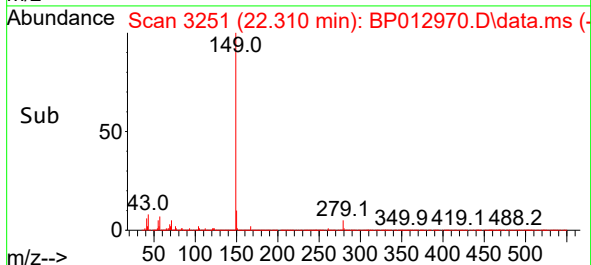
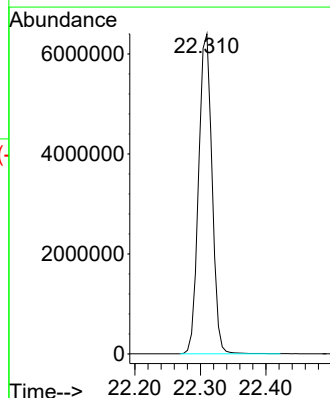
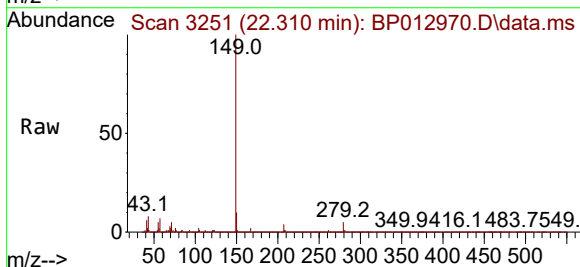
RT: 22.310 min Scan# 3251

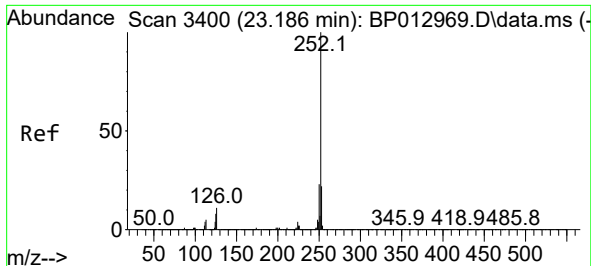
Delta R.T. 0.006 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

Tgt Ion:149 Resp: 9115334

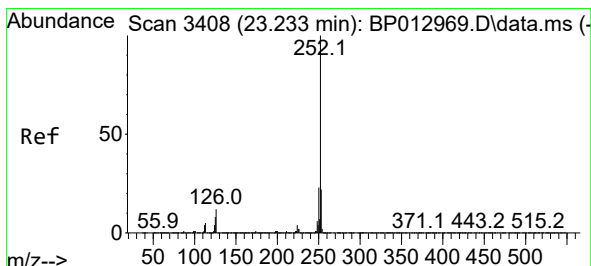
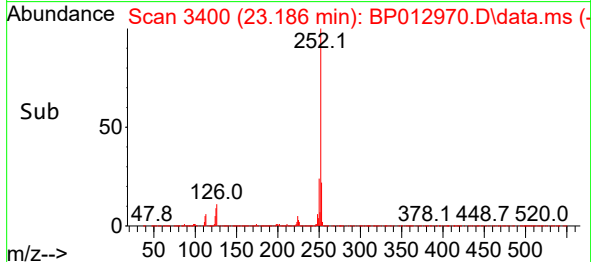
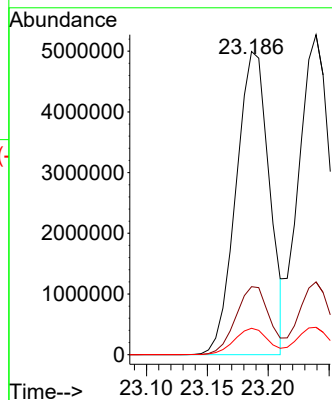
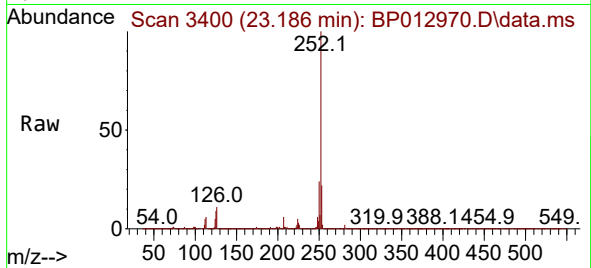




#90
Benzo(b)fluoranthene
Concen: 40.137 ng/ul
RT: 23.186 min Scan# 3400
Delta R.T. 0.000 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

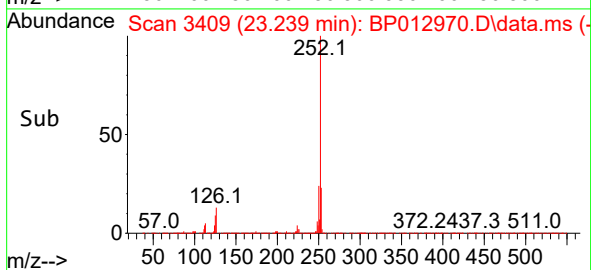
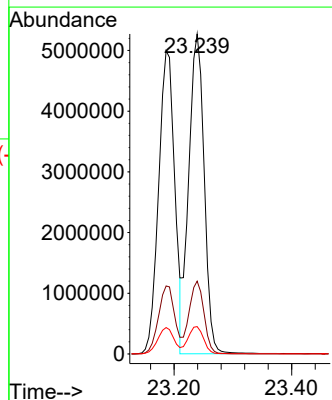
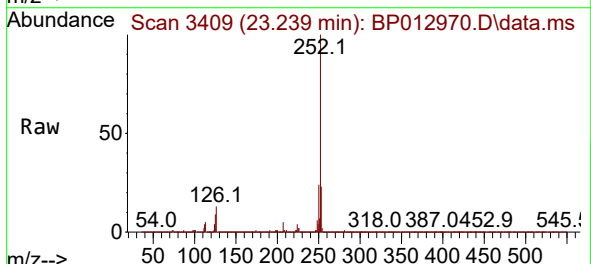
Instrument :
BNA_P
ClientSampleId :
SSTD040641

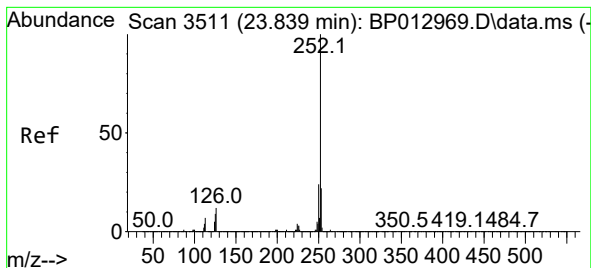
Tgt Ion:252 Resp: 9497388
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 8.7 6.8 10.2



#91
Benzo(k)fluoranthene
Concen: 42.632 ng/ul
RT: 23.239 min Scan# 3409
Delta R.T. 0.006 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion:252 Resp: 9566310
Ion Ratio Lower Upper
252 100
253 22.7 17.7 26.5
125 8.6 6.8 10.2





#93

Benzo(a)pyrene

Concen: 41.134 ng/ul

RT: 23.845 min Scan# 3511

Delta R.T. 0.006 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

Instrument :

BNA_P

ClientSampleId :

SSTD040641

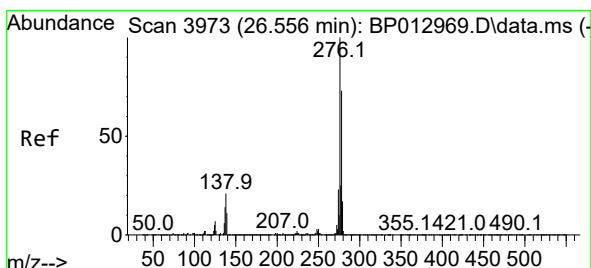
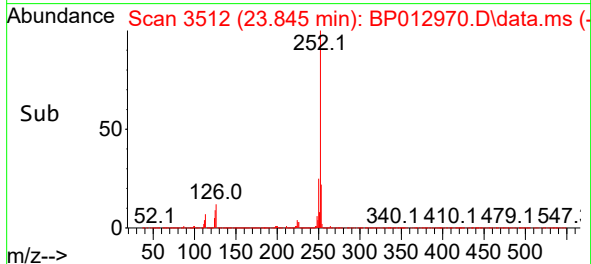
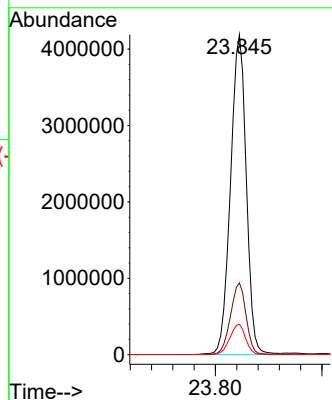
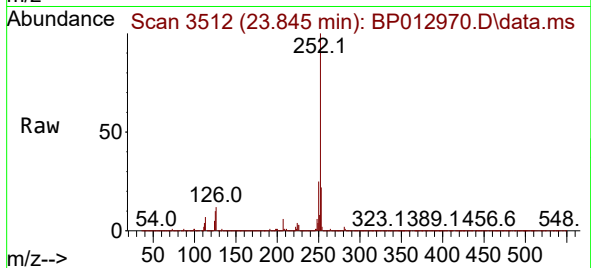
Tgt Ion:252 Resp: 8593962

Ion Ratio Lower Upper

252 100

253 22.5 17.5 26.3

125 9.5 7.5 11.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 44.458 ng/ul

RT: 26.568 min Scan# 3975

Delta R.T. 0.012 min

Lab File: BP012970.D

Acq: 07 Dec 2022 14:28

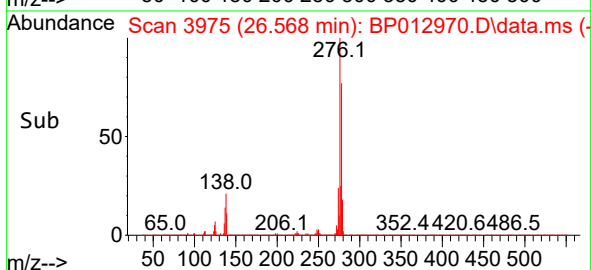
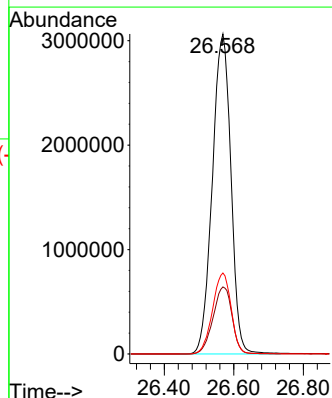
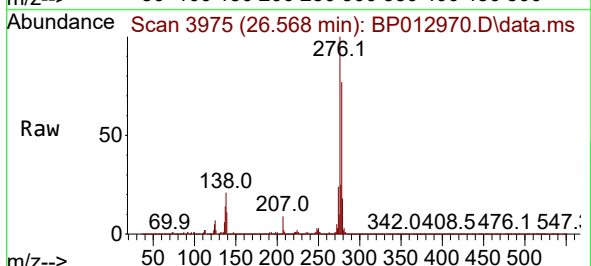
Tgt Ion:276 Resp:11366834

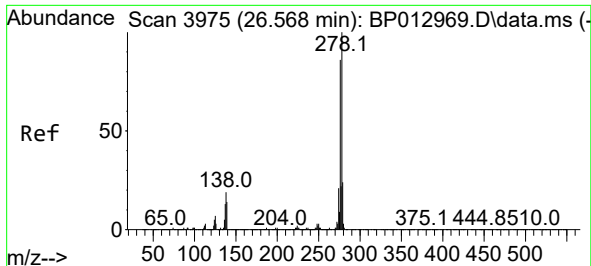
Ion Ratio Lower Upper

276 100

138 21.0 17.1 25.7

277 25.3 20.0 30.0

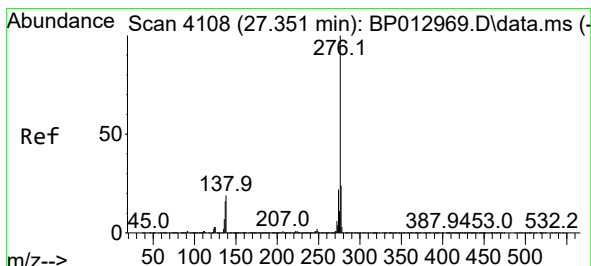
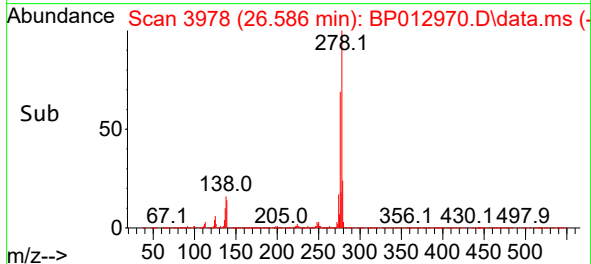
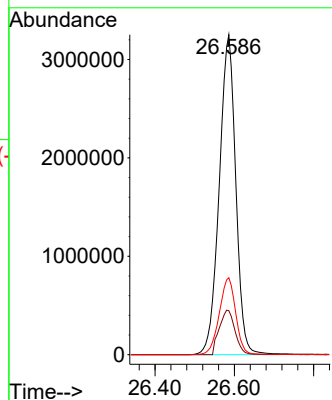
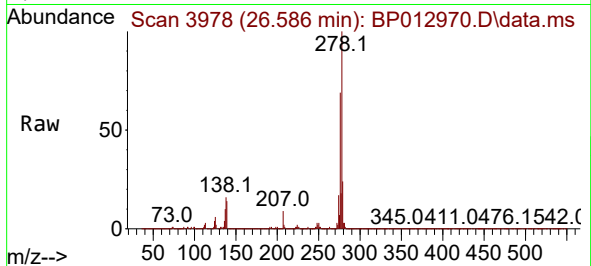




#95
Dibenzo(a,h)anthracene
Concen: 41.101 ng/ul
RT: 26.586 min Scan# 3975
Delta R.T. 0.018 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Instrument :
BNA_P
ClientSampleId :
SSTD040641

Tgt Ion:278 Resp: 9408857
Ion Ratio Lower Upper
278 100
139 13.7 11.1 16.7
279 24.1 19.0 28.6



#96
Benzo(g,h,i)perylene
Concen: 41.094 ng/ul
RT: 27.368 min Scan# 4111
Delta R.T. 0.018 min
Lab File: BP012970.D
Acq: 07 Dec 2022 14:28

Tgt Ion:276 Resp: 9120671
Ion Ratio Lower Upper
276 100
138 18.4 15.4 23.2
277 24.2 19.1 28.7

