

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
 Data File : BP022945.D
 Acq On : 08 Nov 2024 22:58
 Operator : RC/JU
 Sample : SSTD16054
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160633

Quant Time: Nov 08 23:38:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 08 21:50:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.598	152	78844	20.000	ng/u1	0.00
20) Naphthalene-d8	10.345	136	309423	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.222	164	253089	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.022	188	621161	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.468	240	658001	20.000	ng/u1	0.01
88) Perylene-d12	24.692	264	730654	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	102237	50.390	ng/uL	0.00
4) Pyridine-d5	3.552	84	778838	139.830	ng/u1	0.00
7) Phenol-d5	6.799	99	981239	147.847	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.946	67	533443	136.753	ng/u1	0.00
11) 2-Chlorophenol-d4	7.146	132	740671	157.278	ng/u1	0.00
15) 4-Methylphenol-d8	8.322	113	807538	152.465	ng/u1	0.02
21) Nitrobenzene-d5	8.745	128	369765	155.419	ng/u1	0.01
24) 2-Nitrophenol-d4	9.451	143	463825	168.391	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	949393	162.172	ng/u1	0.00
31) 4-Chloroaniline-d4	10.498	131	1058808	153.062	ng/u1	0.00
46) Dimethylphthalate-d6	13.628	166	2945535	146.482	ng/u1	0.01
49) Acenaphthylene-d8	13.916	160	3151410	147.555	ng/u1	0.01
54) 4-Nitrophenol-d4	14.480	143	472313	140.009	ng/u1	0.01
60) Fluorene-d10	15.233	176	2573994	147.579	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.386	200	652827	159.800	ng/u1	0.02
73) Anthracene-d10	17.139	188	4313173	147.606	ng/u1	0.02
81) Pyrene-d10	19.516	212	5281687	151.789	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.498	264	6197687	158.831	ng/u1	0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.175	88	109862	50.360	ng/uL	92
5) Pyridine	3.569	79	773990	135.524	ng/u1	95
6) Benzaldehyde	6.757	77	358984	100.091	ng/u1	94
8) Phenol	6.828	94	1001422	145.027	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.040	93	720897	139.499	ng/u1	96
12) 2-Chlorophenol	7.175	128	755814	155.205	ng/u1	99
13) 2-Methylphenol	8.046	108	750003	149.667	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.104	45	793401	132.102	ng/u1	95
16) Acetophenone	8.416	105	1277325	146.077	ng/u1	93
17) N-Nitroso-di-n-propyla...	8.422	70	632497	142.771	ng/u1	99
18) 4-Methylphenol	8.381	108	812761	146.201	ng/u1	99
19) Hexachloroethane	8.651	117	337634	148.871	ng/u1	97
22) Nitrobenzene	8.787	77	993722	139.928	ng/u1	98
23) Isophorone	9.322	82	1814162	142.477	ng/u1	100
25) 2-Nitrophenol	9.481	139	471393	158.796	ng/u1	93
26) 2,4-Dimethylphenol	9.545	107	965167	149.585	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.781	93	1012459	140.039	ng/u1	98
29) 2,4-Dichlorophenol	10.016	162	915893	158.870	ng/u1	98
30) Naphthalene	10.404	128	2406036	145.991	ng/u1	99
32) 4-Chloroaniline	10.522	127	1010438	147.977	ng/u1	97
33) Hexachlorobutadiene	10.675	225	755495	155.485	ng/u1	98
34) Caprolactam	11.345	113	144813	77.915	ng/u1	95
35) 4-Chloro-3-methylphenol	11.669	107	955657	151.932	ng/u1	99
36) 2-Methylnaphthalene	12.010	142	1849829	152.908	ng/u1	99

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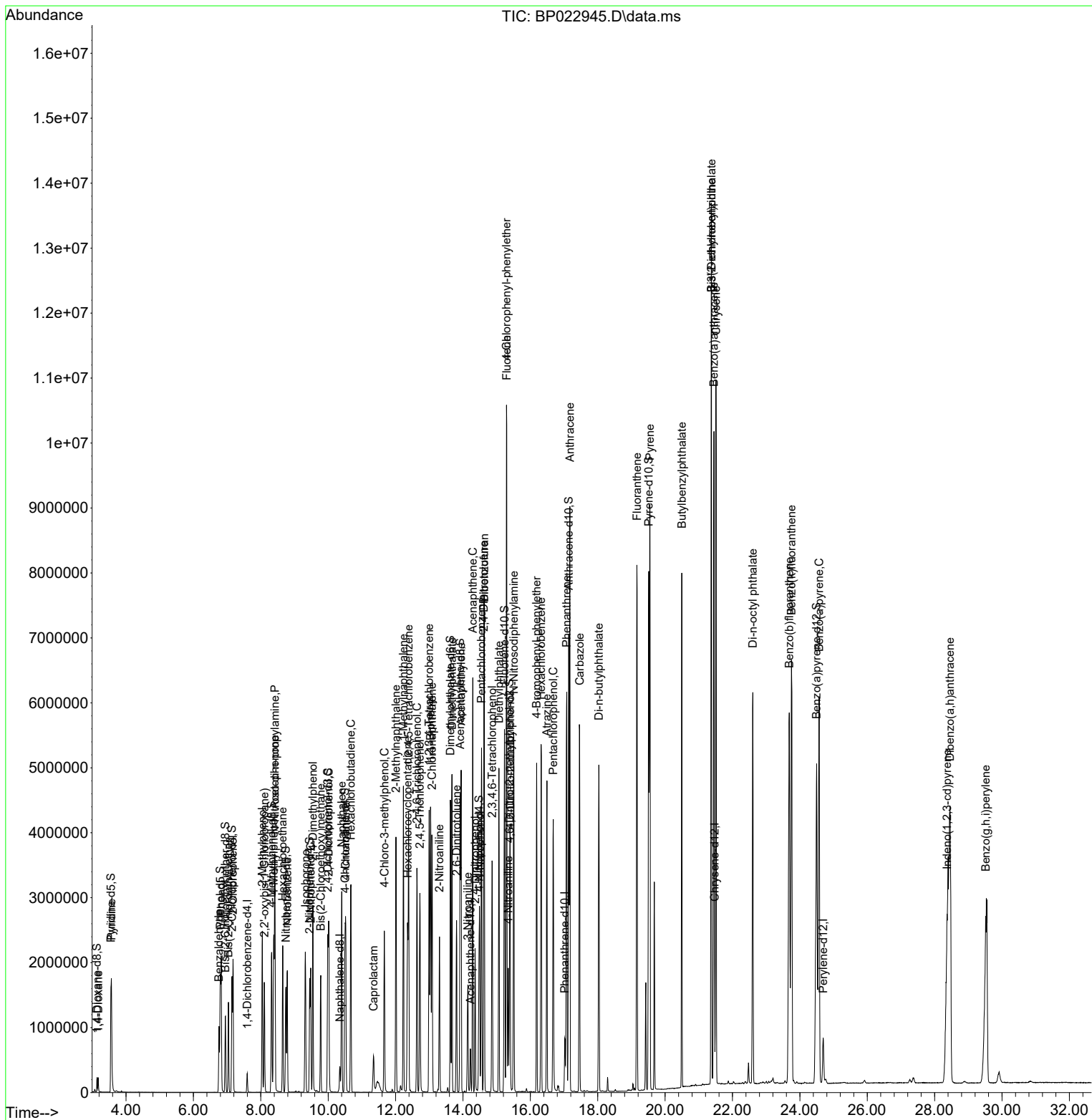
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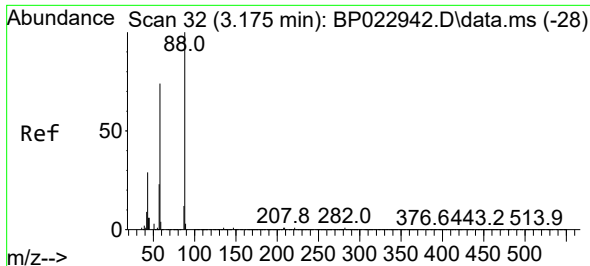
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.234	142	1868695	151.338	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.386	216	1417394	151.461	ng/ul	96
40) Hexachlorocyclopentadiene	12.357	237	876000	153.642	ng/ul	98
41) 2,4,6-Trichlorophenol	12.634	196	930460	158.068	ng/ul	97
42) 2,4,5-Trichlorophenol	12.722	196	999160	159.411	ng/ul	97
43) 1,1'-Biphenyl	13.039	154	2639750	144.703	ng/ul	99
44) 2-Chloronaphthalene	13.081	162	2190583	146.689	ng/ul	99
45) 2-Nitroaniline	13.304	65	642128	144.004	ng/ul#	89
47) Dimethylphthalate	13.675	163	2815747	140.526	ng/ul	99
48) 2,6-Dinitrotoluene	13.810	165	628222	165.759	ng/ul	98
50) Acenaphthylene	13.945	152	3138705	141.601	ng/ul	99
51) 3-Nitroaniline	14.145	138	466840	131.148	ng/ul#	92
52) Acenaphthene	14.292	153	2301041	146.805	ng/ul	98
53) 2,4-Dinitrophenol	14.363	184	479354	171.905	ng/ul	96
55) 4-Nitrophenol	14.498	109	547905	146.338	ng/ul	91
56) Dibenzofuran	14.633	168	3418932	145.212	ng/ul	100
57) 2,4-Dinitrotoluene	14.622	165	923372	156.788	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.869	232	936581	160.090	ng/ul	99
59) Diethylphthalate	15.069	149	2827890	147.106	ng/ul	99
61) Fluorene	15.298	166	2856316	148.891	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.292	204	1671861	152.396	ng/ul	98
63) 4-Nitroaniline	15.345	138	372306	103.941	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.404	198	687247	156.179	ng/ul#	93
67) N-Nitrosodiphenylamine	15.510	169	2423564	145.697	ng/ul	99
68) 4-Bromophenyl-phenylether	16.186	248	1208611	161.348	ng/ul	99
69) Hexachlorobenzene	16.322	284	1482061	160.739	ng/ul	95
70) Atrazine	16.492	200	1107506	160.174	ng/ul	99
71) Pentachlorophenol	16.680	266	978726	165.088	ng/ul	99
72) Phenanthrene	17.080	178	4742324	142.700	ng/ul	99
74) Anthracene	17.174	178	4781658	144.181	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	12.998	216	1411563	149.247	ng/ul	97
76) Pentachlorobenzene	14.551	250	1620380	154.980	ng/ul	98
77) Carbazole	17.463	167	4060240	138.363	ng/ul	100
78) Di-n-butylphthalate	18.033	149	4822916	148.536	ng/ul	99
80) Fluoranthene	19.163	202	6109103	152.718	ng/ul	100
82) Pyrene	19.551	202	6333717	147.726	ng/ul	99
83) Butylbenzylphthalate	20.498	149	2277585	152.578	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.374	252	2292270	146.142	ng/ul	99
85) Benzo(a)anthracene	21.451	228	6573370	142.502	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.374	149	3310023	154.482	ng/ul	100
87) Chrysene	21.510	228	6068661	141.885	ng/ul	99
89) Di-n-octyl phthalate	22.604	149	5401577	155.421	ng/ul	100
90) Benzo(b)fluoranthene	23.686	252	7113590	154.670	ng/ul	99
91) Benzo(k)fluoranthene	23.751	252	6942858	154.187	ng/ul	100
93) Benzo(a)pyrene	24.574	252	6419844	151.666	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.368	276	3277445	58.022	ng/ul	99
95) Dibenzo(a,h)anthracene	28.456	278	6994798	152.923	ng/ul	100
96) Benzo(g,h,i)perylene	29.515	276	3807665	86.664	ng/ul	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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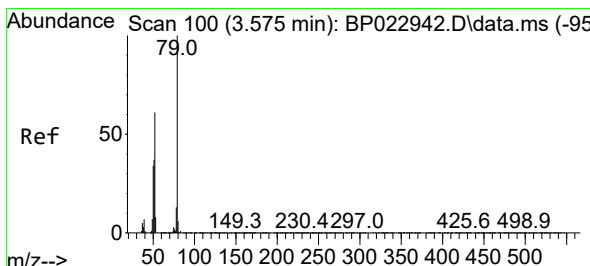
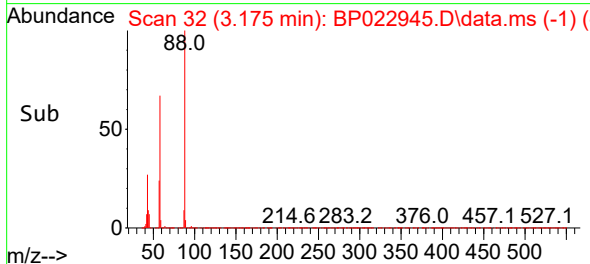
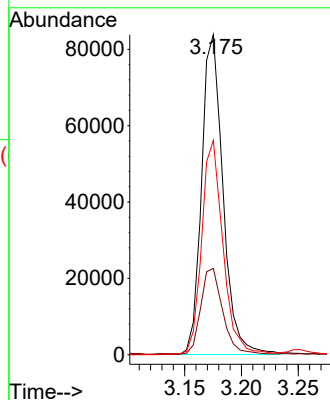
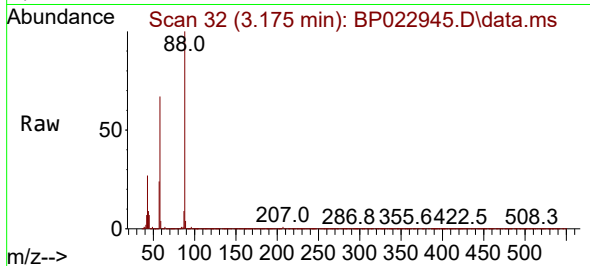




#2
1,4-Dioxane
Concen: 50.360 ng/uL
RT: 3.175 min Scan# 31
Delta R.T. -0.000 min
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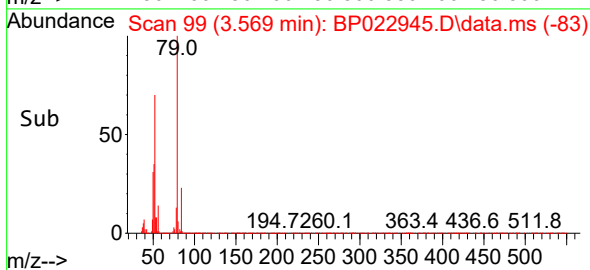
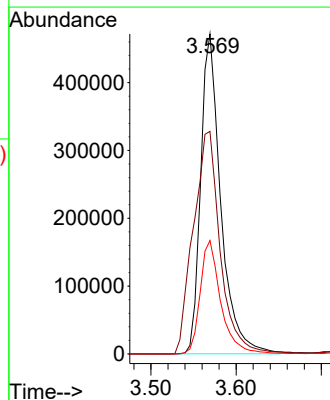
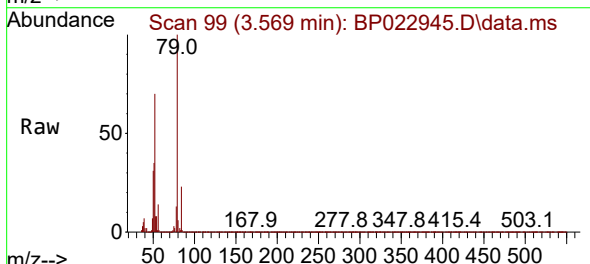
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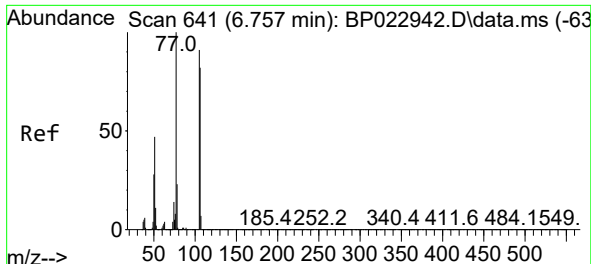
Tgt Ion: 88 Resp: 109862
Ion Ratio Lower Upper
88 100
43 27.0 24.2 36.4
58 67.0 59.2 88.8



#5
Pyridine
Concen: 135.524 ng/uL
RT: 3.569 min Scan# 99
Delta R.T. -0.006 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion: 79 Resp: 773990
Ion Ratio Lower Upper
79 100
52 69.5 59.5 89.3
51 35.5 30.4 45.6

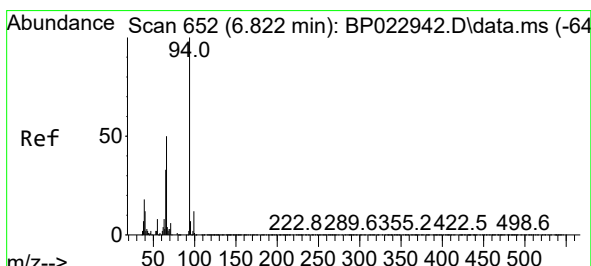
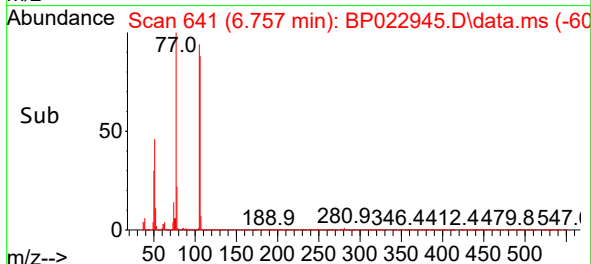
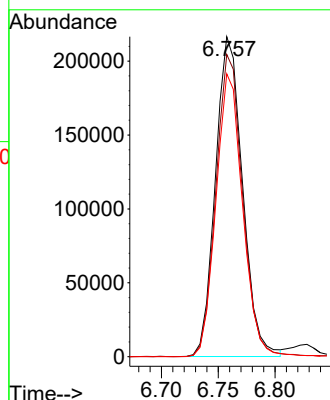
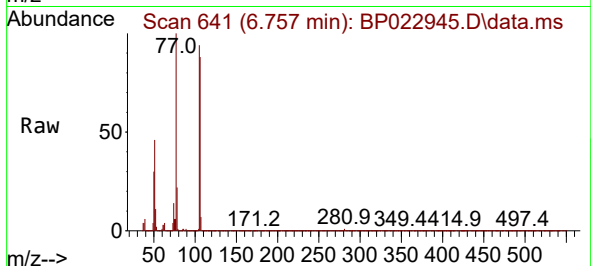




#6
Benzaldehyde
Concen: 100.091 ng/ul
RT: 6.757 min Scan# 641
Delta R.T. -0.000 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

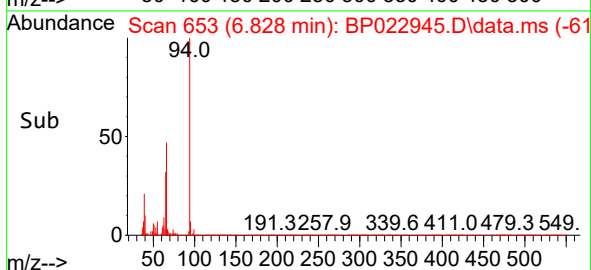
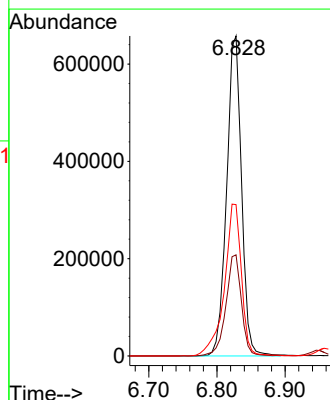
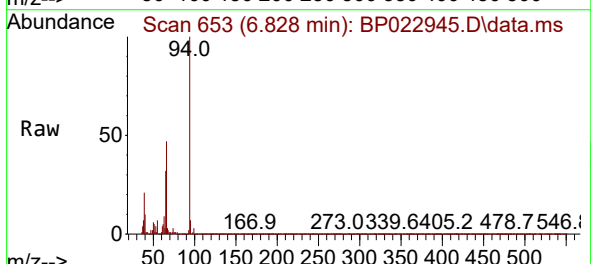
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BNA_P
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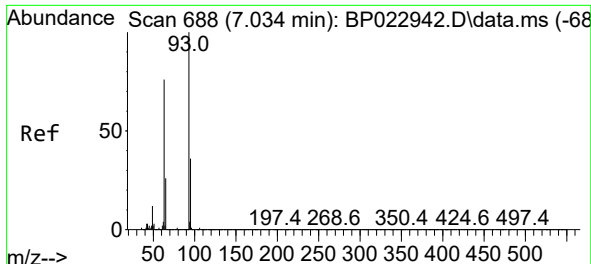
Tgt Ion: 77 Resp: 358984
Ion Ratio Lower Upper
77 100
105 94.4 72.5 108.7
106 88.4 65.5 98.3



#8
Phenol
Concen: 145.027 ng/ul
RT: 6.828 min Scan# 653
Delta R.T. 0.006 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion: 94 Resp: 1001422
Ion Ratio Lower Upper
94 100
65 31.6 26.2 39.4
66 47.3 40.2 60.4





#10

Bis(2-Chloroethyl)ether

Concen: 139.499 ng/ul

RT: 7.040 min Scan# 688

Delta R.T. 0.006 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

Instrument :

BNA_P

ClientSampleId :

SSTD160633

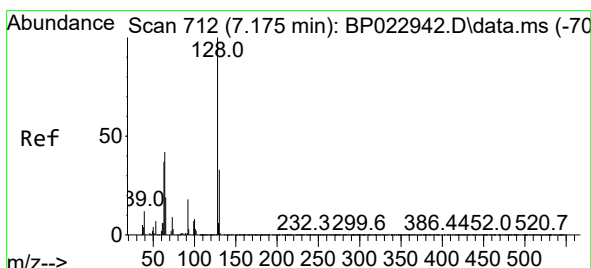
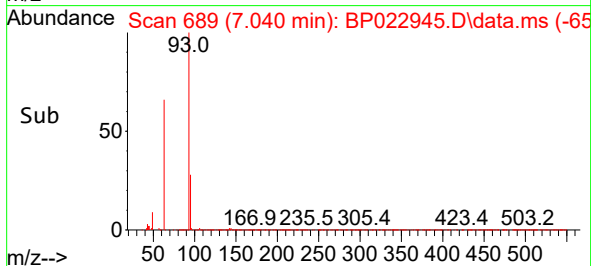
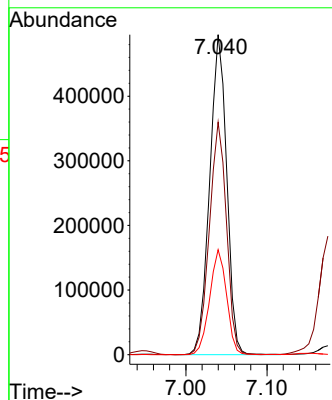
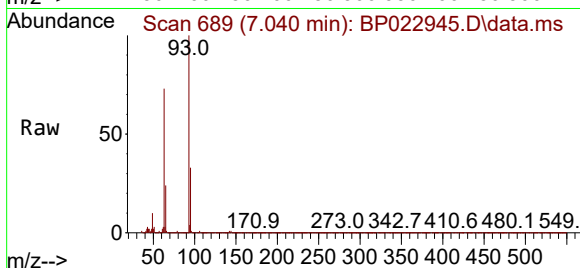
Tgt Ion: 93 Resp: 720897

Ion Ratio Lower Upper

93 100

63 72.7 60.6 91.0

95 32.8 29.0 43.4



#12

2-Chlorophenol

Concen: 155.205 ng/ul

RT: 7.175 min Scan# 712

Delta R.T. -0.000 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

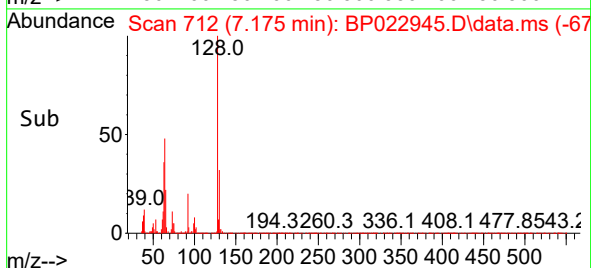
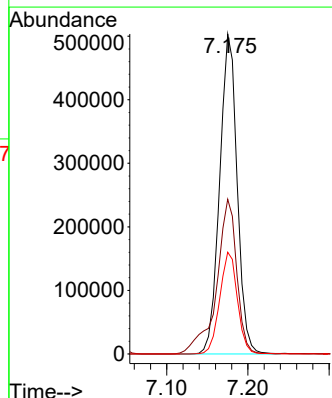
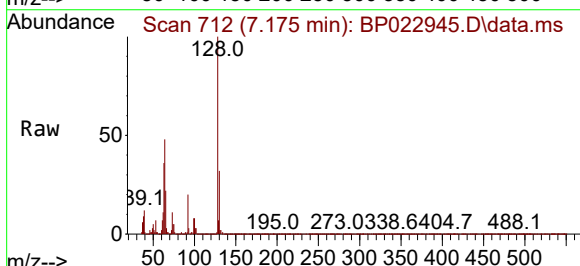
Tgt Ion:128 Resp: 755814

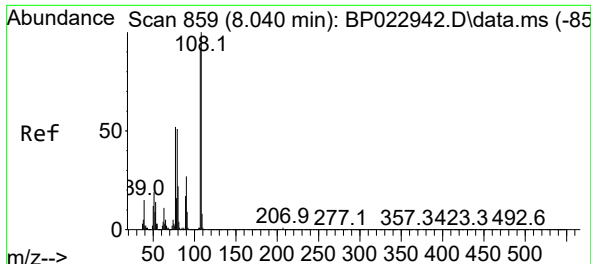
Ion Ratio Lower Upper

128 100

64 48.3 39.0 58.6

130 31.8 26.4 39.6

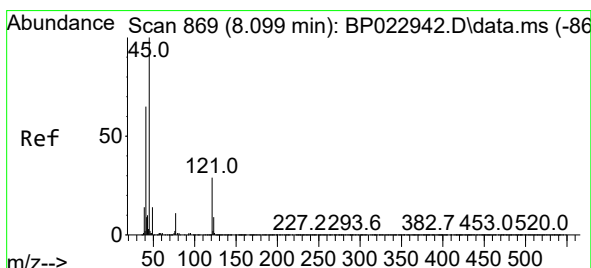
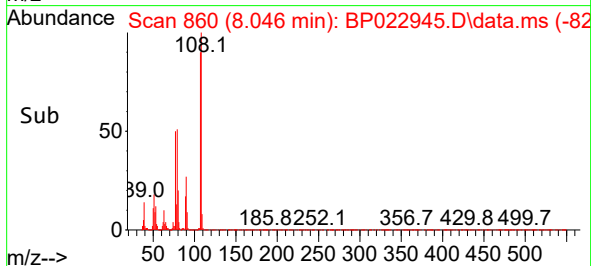
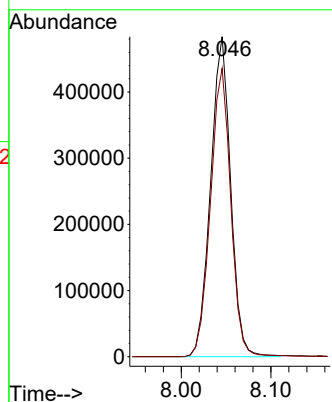
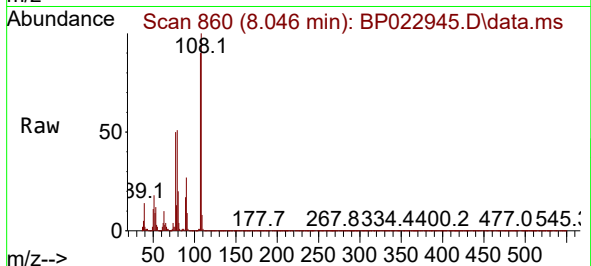




#13
2-Methylphenol
Concen: 149.667 ng/ul
RT: 8.046 min Scan# 80
Delta R.T. 0.006 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

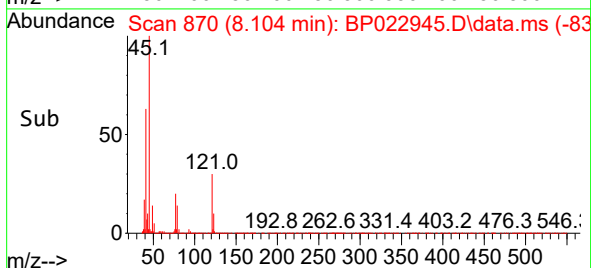
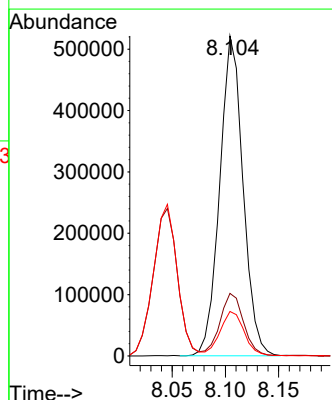
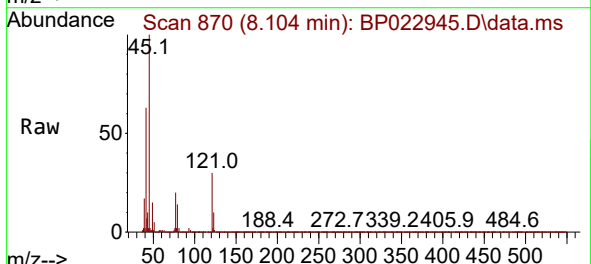
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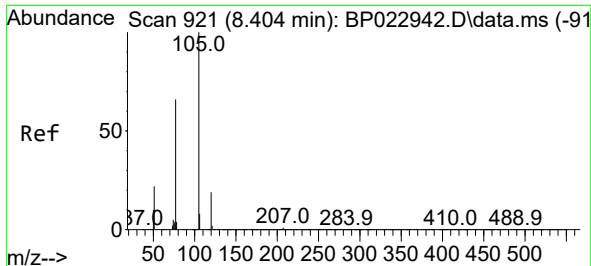
Tgt Ion:108 Resp: 750003
Ion Ratio Lower Upper
108 100
107 90.1 73.3 109.9



#14
2,2'-oxybis(1-Chloropropane)
Concen: 132.102 ng/ul
RT: 8.104 min Scan# 870
Delta R.T. 0.006 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion: 45 Resp: 793401
Ion Ratio Lower Upper
45 100
77 19.6 18.2 27.2
79 13.9 11.7 17.5

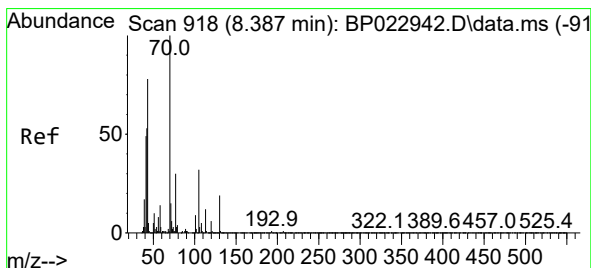
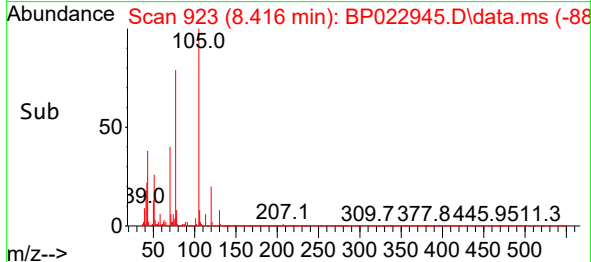
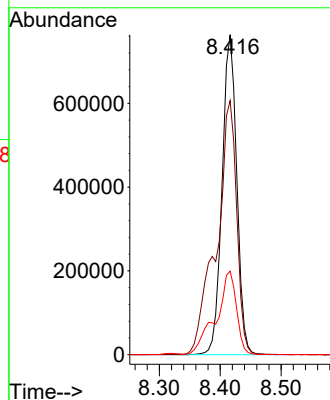
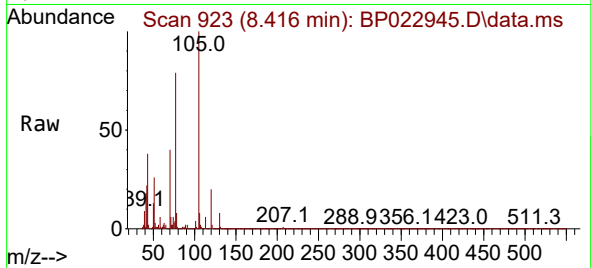




#16
Acetophenone
Concen: 146.077 ng/ul
RT: 8.416 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

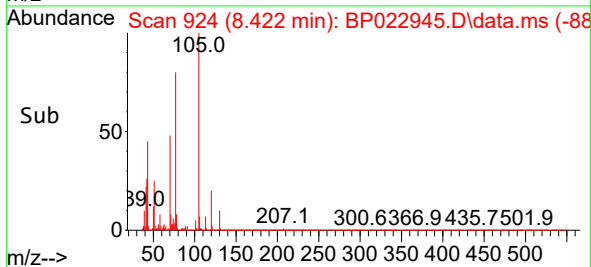
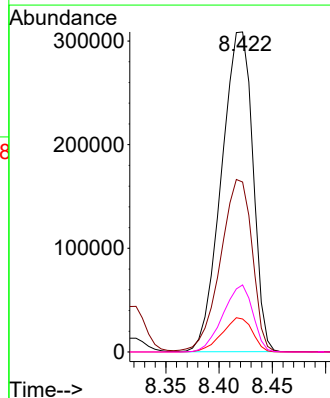
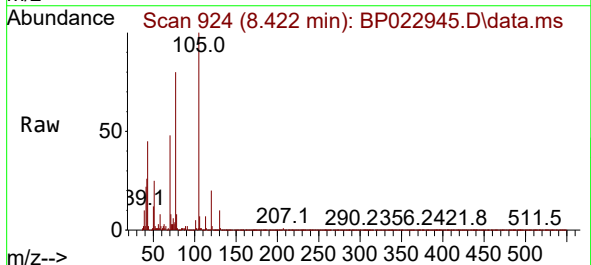
Instrument :
BNA_P
ClientSampleId :
SSTD160633

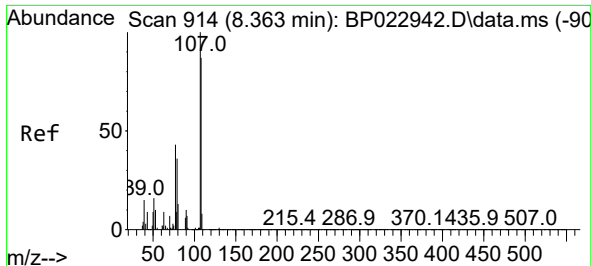
Tgt Ion:105 Resp: 1277325
Ion Ratio Lower Upper
105 100
77 79.4 69.4 104.0
51 26.1 23.2 34.8



#17
N-Nitroso-di-n-propylamine
Concen: 142.771 ng/ul
RT: 8.422 min Scan# 924
Delta R.T. 0.035 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion: 70 Resp: 632497
Ion Ratio Lower Upper
70 100
42 53.1 42.3 63.5
101 10.3 7.4 11.2
130 20.9 15.4 23.0

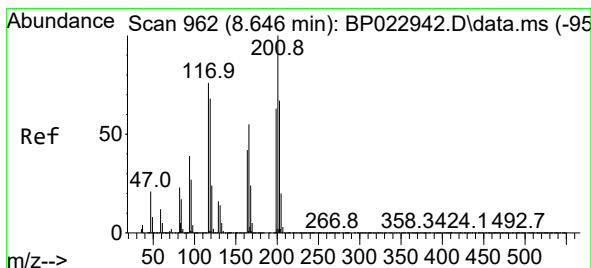
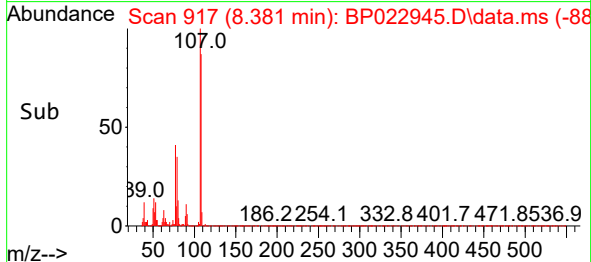
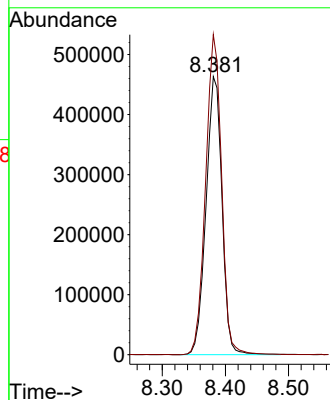
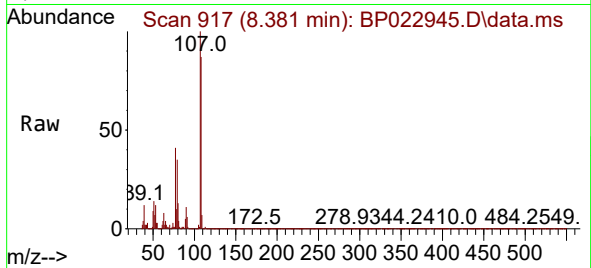




#18
4-Methylphenol
Concen: 146.201 ng/ul
RT: 8.381 min Scan# 914
Delta R.T. 0.018 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

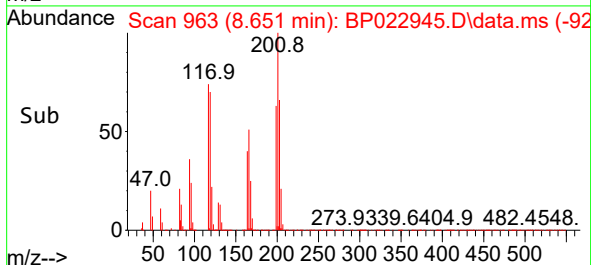
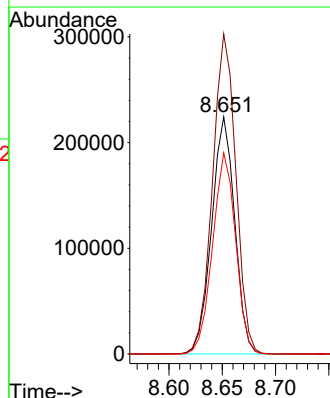
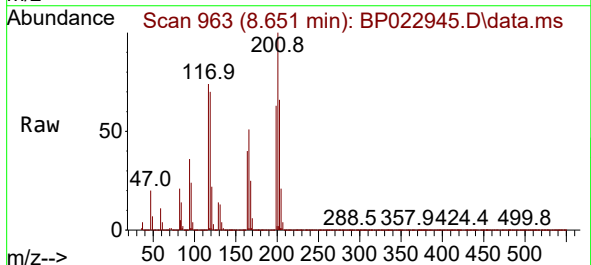
Instrument :
BNA_P
ClientSampleId :
SSTD160633

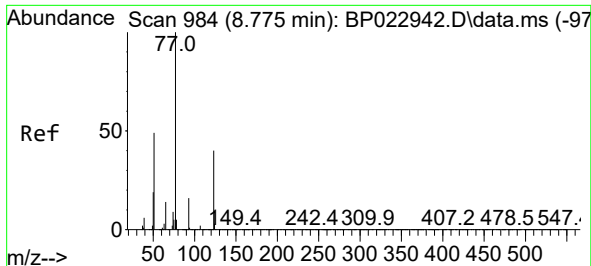
Tgt Ion:108 Resp: 812761
Ion Ratio Lower Upper
108 100
107 115.1 91.5 137.3



#19
Hexachloroethane
Concen: 148.871 ng/ul
RT: 8.651 min Scan# 963
Delta R.T. 0.006 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion:117 Resp: 337634
Ion Ratio Lower Upper
117 100
201 134.9 105.0 157.6
199 84.8 65.9 98.9

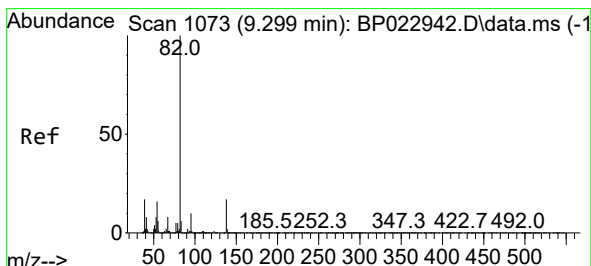
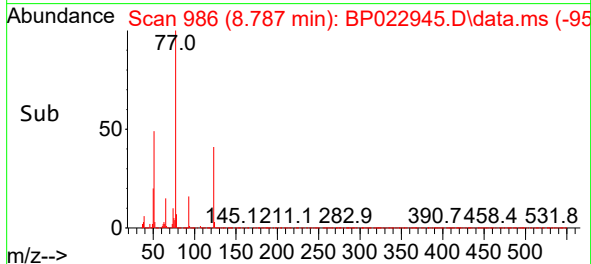
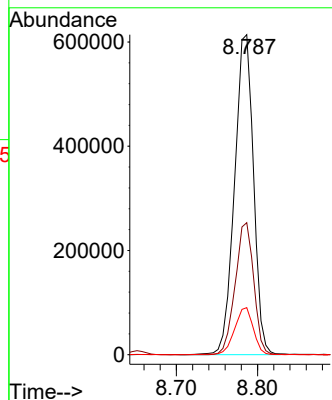
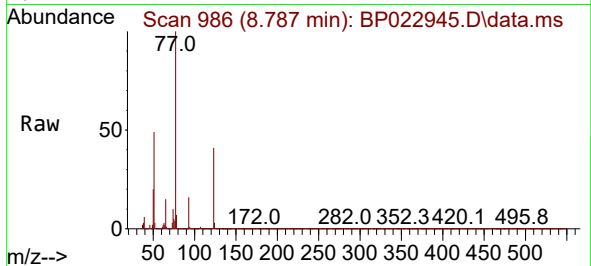




#22
Nitrobenzene
Concen: 139.928 ng/ul
RT: 8.787 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

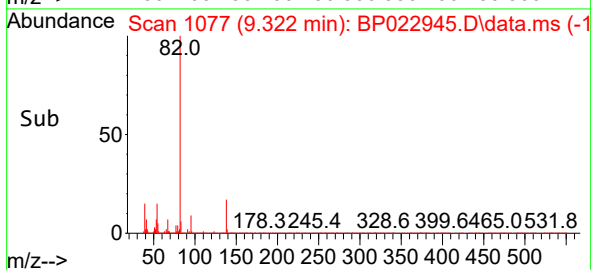
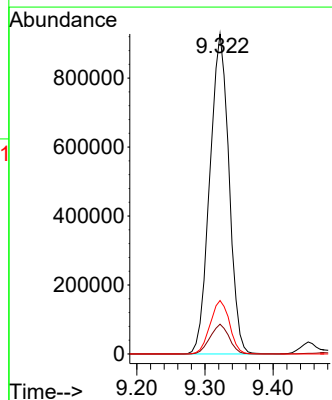
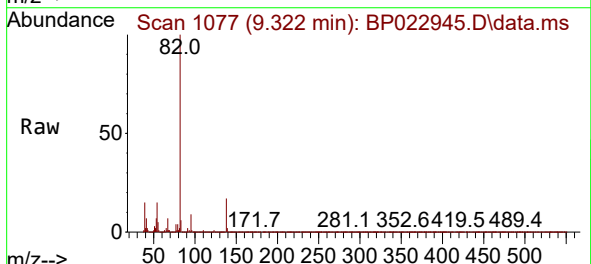
Instrument :
BNA_P
ClientSampleId :
SSTD160633

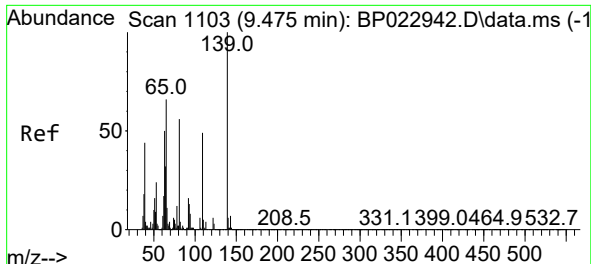
Tgt Ion: 77 Resp: 993722
Ion Ratio Lower Upper
77 100
123 41.2 32.2 48.4
65 14.7 10.9 16.3



#23
Isophorone
Concen: 142.477 ng/ul
RT: 9.322 min Scan# 1077
Delta R.T. 0.023 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion: 82 Resp: 1814162
Ion Ratio Lower Upper
82 100
95 9.3 7.6 11.4
138 16.7 13.4 20.2

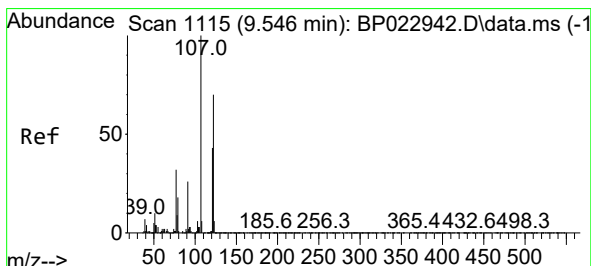
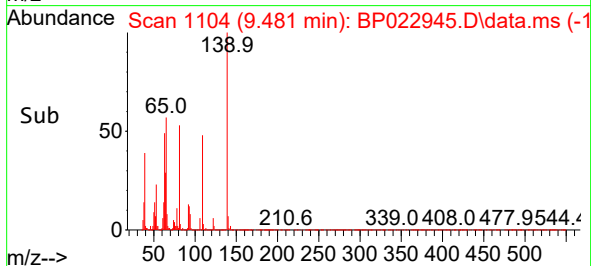
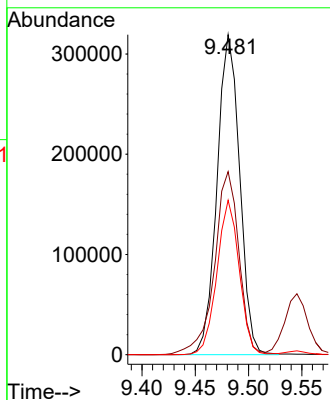
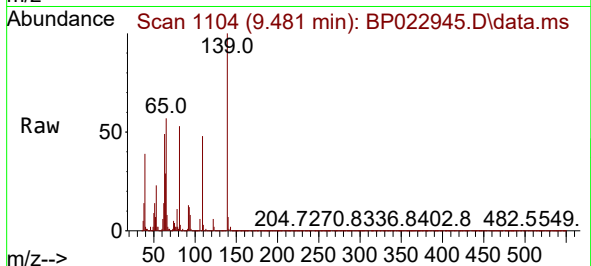




#25
2-Nitrophenol
Concen: 158.796 ng/ul
RT: 9.481 min Scan# 1104
Delta R.T. 0.006 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

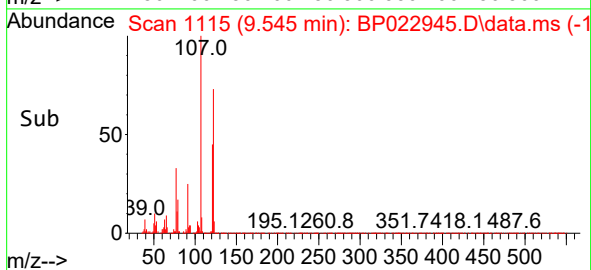
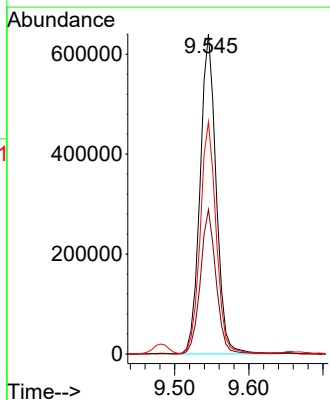
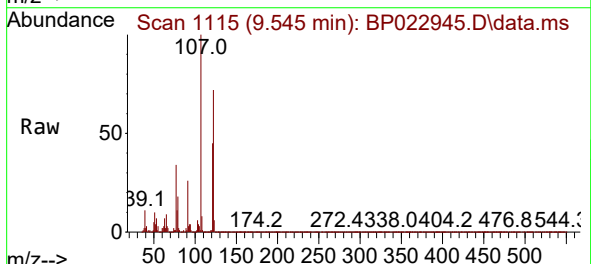
Instrument :
BNA_P
ClientSampleId :
SSTD160633

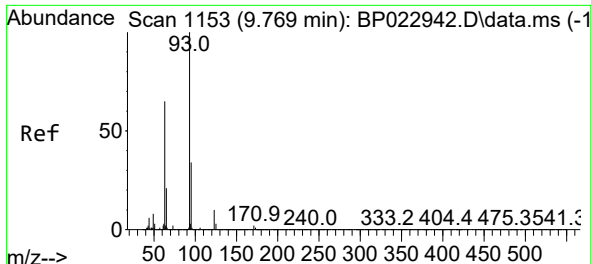
Tgt Ion:139 Resp: 471393
Ion Ratio Lower Upper
139 100
65 57.2 52.8 79.2
109 48.3 38.9 58.3



#26
2,4-Dimethylphenol
Concen: 149.585 ng/ul
RT: 9.545 min Scan# 1115
Delta R.T. -0.000 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion:107 Resp: 965167
Ion Ratio Lower Upper
107 100
121 45.1 34.4 51.6
122 72.5 56.7 85.1

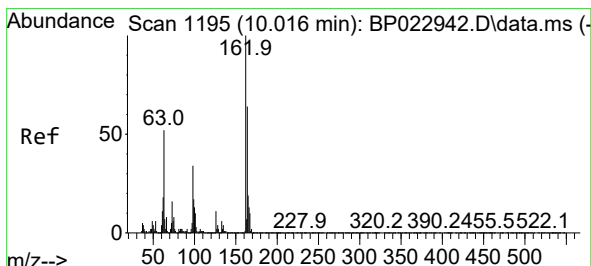
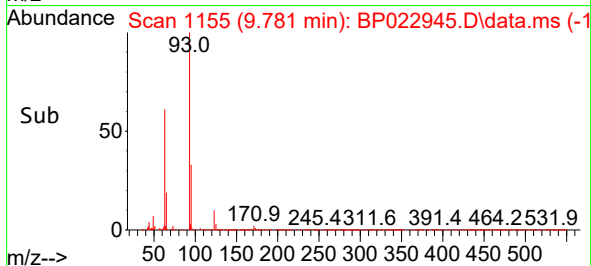
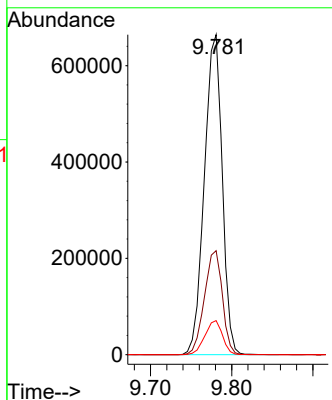
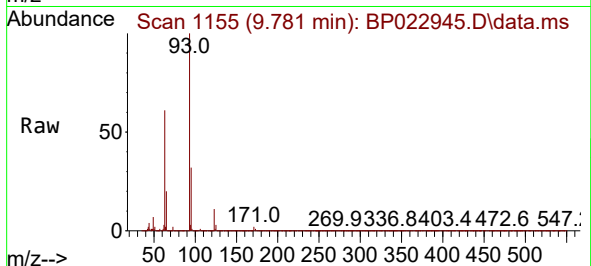




#27
Bis(2-Chloroethoxy)methane
Concen: 140.039 ng/ul
RT: 9.781 min Scan# 1153
Delta R.T. 0.012 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

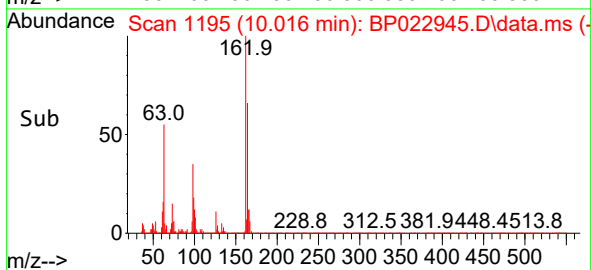
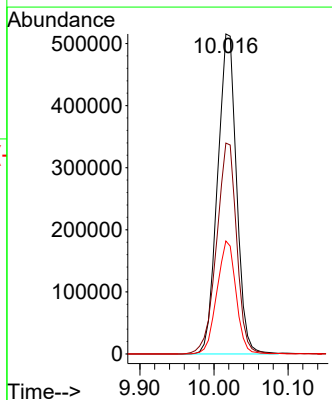
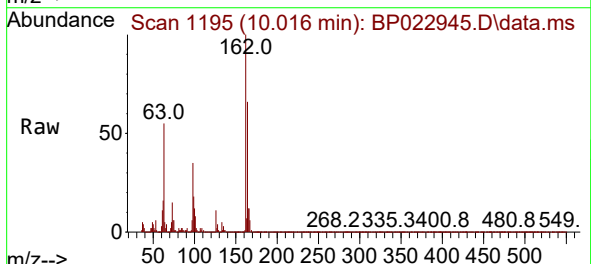
Instrument :
BNA_P
ClientSampleId :
SSTD160633

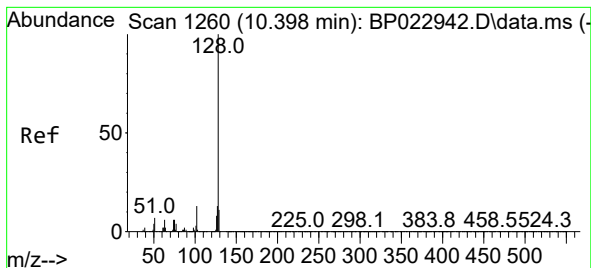
Tgt Ion: 93 Resp: 1012459
Ion Ratio Lower Upper
93 100
95 32.5 27.0 40.6
123 10.7 8.2 12.4



#29
2,4-Dichlorophenol
Concen: 158.870 ng/ul
RT: 10.016 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion:162 Resp: 915893
Ion Ratio Lower Upper
162 100
164 65.9 51.4 77.0
98 35.3 27.0 40.6





#30

Naphthalene

Concen: 145.991 ng/ul

RT: 10.404 min Scan# 1261

Delta R.T. 0.006 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

Instrument :

BNA_P

ClientSampleId :

SSTD160633

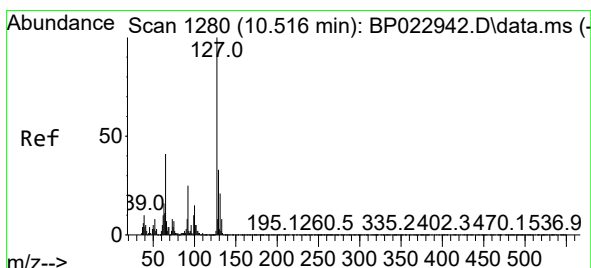
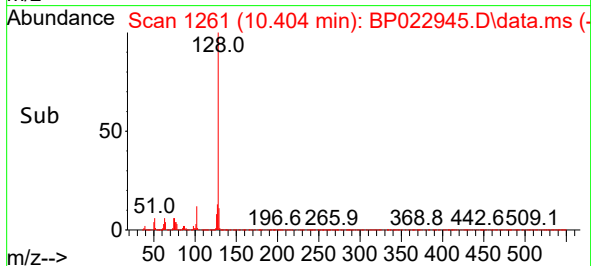
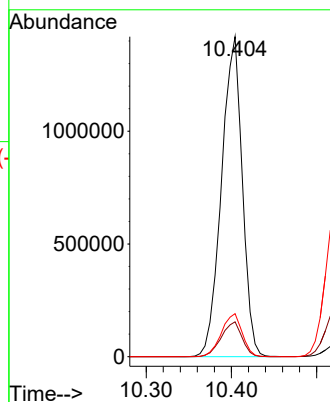
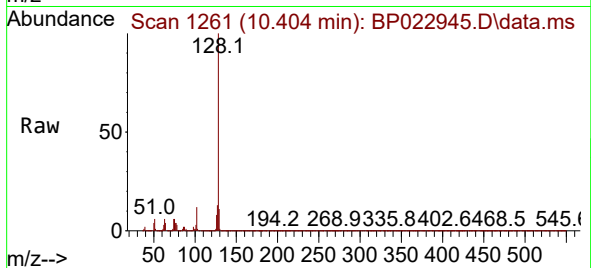
Tgt Ion:128 Resp: 2406036

Ion Ratio Lower Upper

128 100

129 10.9 8.7 13.1

127 13.5 10.2 15.2



#32

4-Chloroaniline

Concen: 147.977 ng/ul

RT: 10.522 min Scan# 1281

Delta R.T. 0.006 min

Lab File: BP022945.D

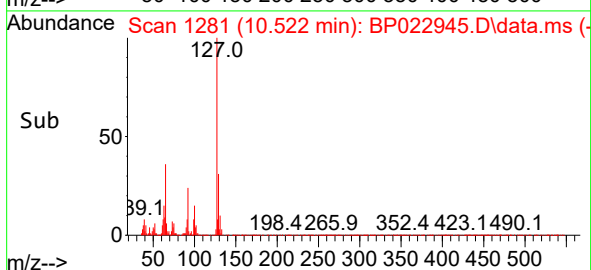
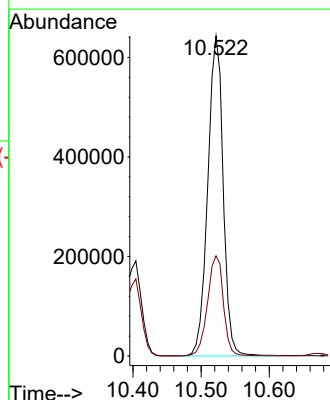
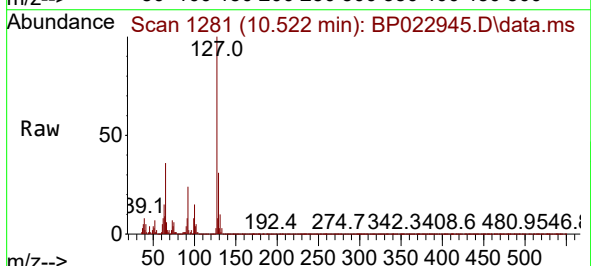
Acq: 08 Nov 2024 22:58

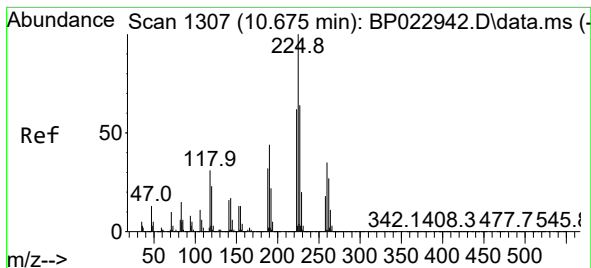
Tgt Ion:127 Resp: 1010438

Ion Ratio Lower Upper

127 100

129 31.3 26.4 39.6





#33

Hexachlorobutadiene

Concen: 155.485 ng/ul

RT: 10.675 min Scan# 11

Delta R.T. -0.000 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

Instrument :

BNA_P

ClientSampleId :

SSTD160633

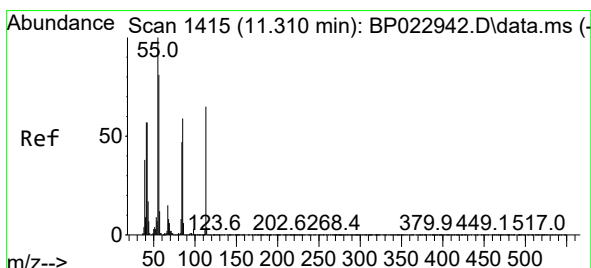
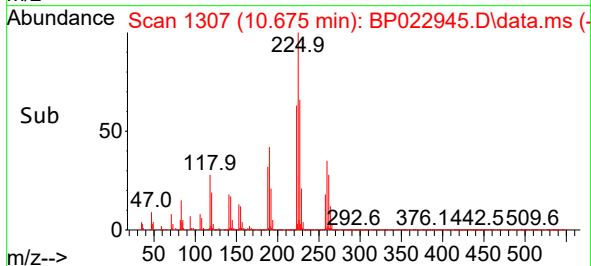
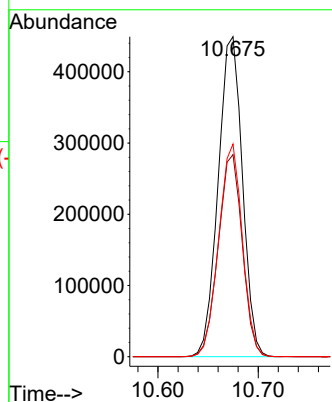
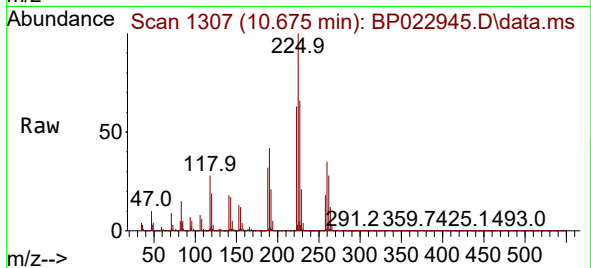
Tgt Ion:225 Resp: 755495

Ion Ratio Lower Upper

225 100

223 63.1 49.7 74.5

227 66.5 51.4 77.0



#34

Caprolactam

Concen: 77.915 ng/ul

RT: 11.345 min Scan# 1421

Delta R.T. 0.035 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

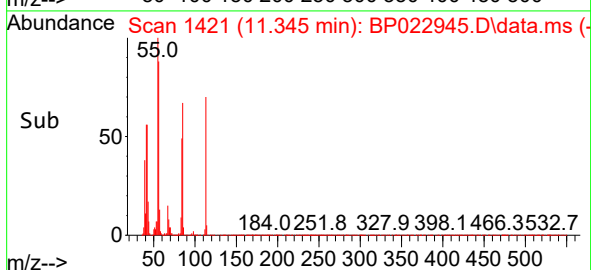
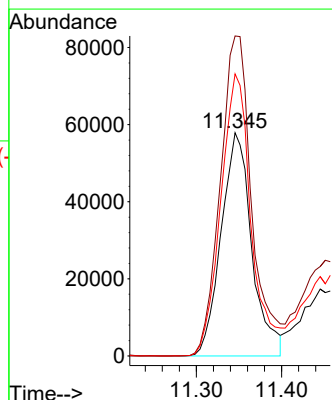
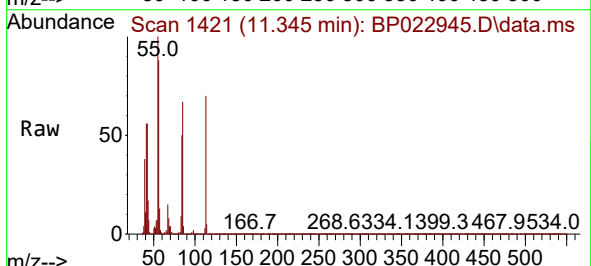
Tgt Ion:113 Resp: 144813

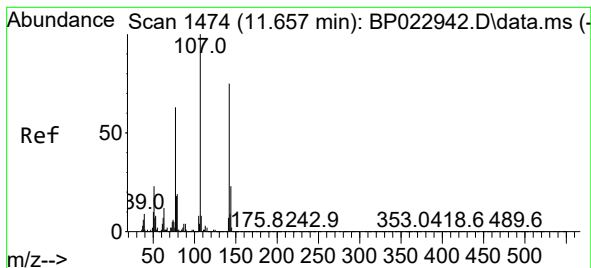
Ion Ratio Lower Upper

113 100

55 143.3 123.0 184.6

56 126.4 99.8 149.8

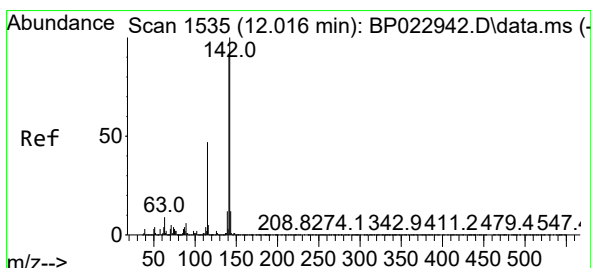
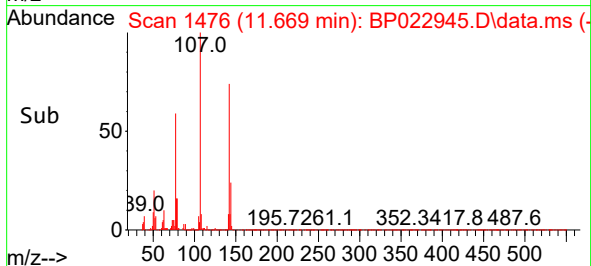
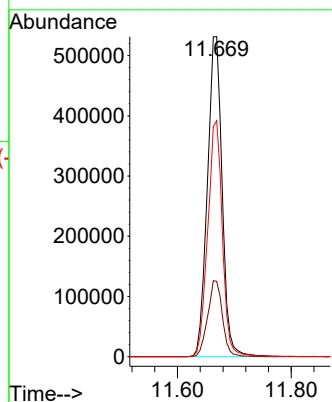
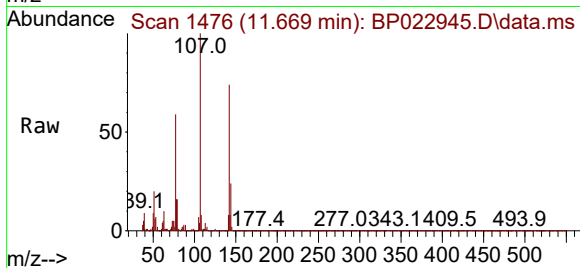




#35
4-Chloro-3-methylphenol
Concen: 151.932 ng/ul
RT: 11.669 min Scan# 1474
Delta R.T. 0.012 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

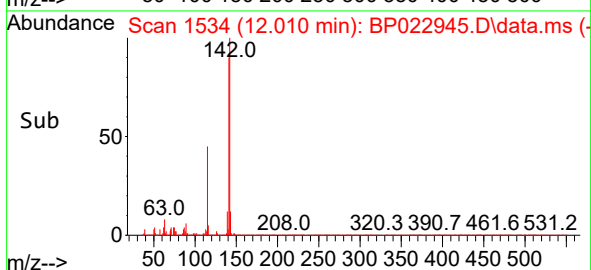
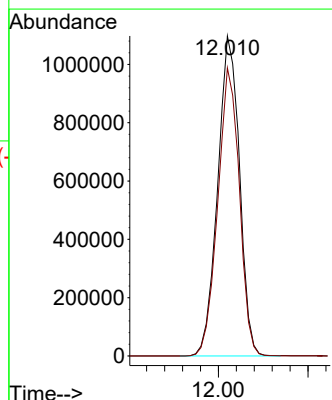
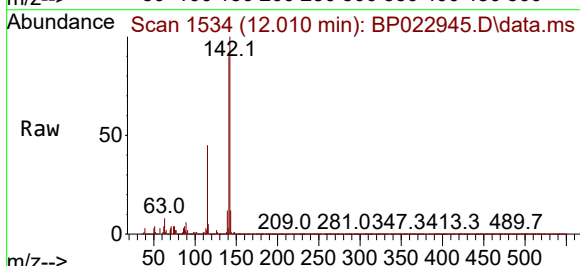
Instrument :
BNA_P
ClientSampleId :
SSTD160633

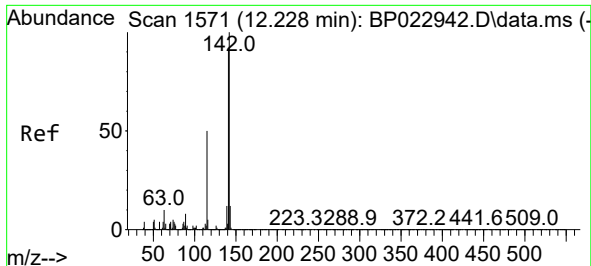
Tgt Ion:107 Resp: 955657
Ion Ratio Lower Upper
107 100
144 23.6 18.8 28.2
142 73.8 59.8 89.8



#36
2-Methylnaphthalene
Concen: 152.908 ng/ul
RT: 12.010 min Scan# 1534
Delta R.T. -0.006 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion:142 Resp: 1849829
Ion Ratio Lower Upper
142 100
141 90.0 73.1 109.7





#37

1-Methylnaphthalene

Concen: 151.338 ng/ul

RT: 12.234 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

Instrument :

BNA_P

ClientSampleId :

SSTD160633

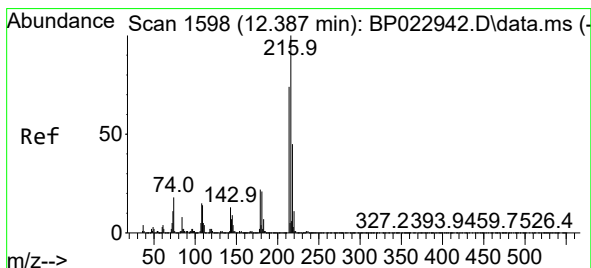
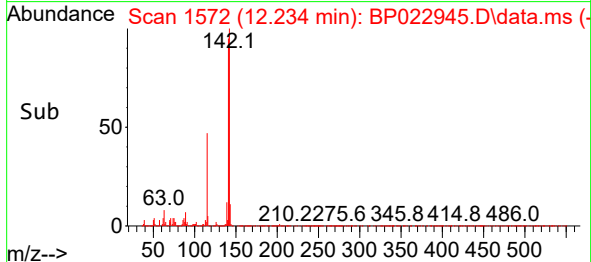
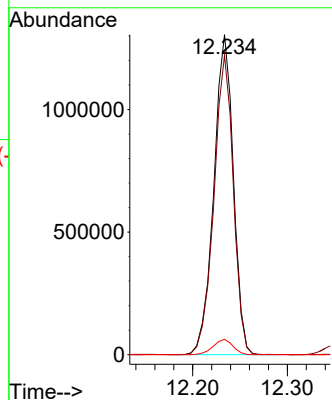
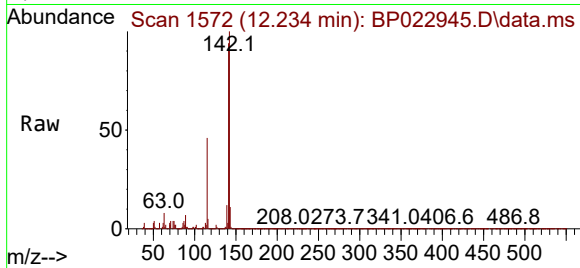
Tgt Ion:142 Resp: 1868695

Ion Ratio Lower Upper

142 100

141 93.6 73.8 110.8

116 4.8 4.2 6.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 151.461 ng/ul

RT: 12.386 min Scan# 1598

Delta R.T. -0.000 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

Tgt Ion:216 Resp: 1417394

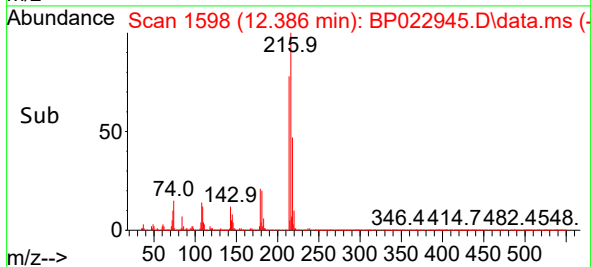
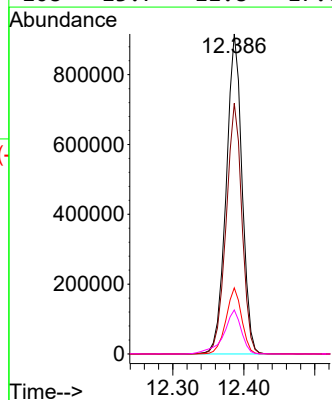
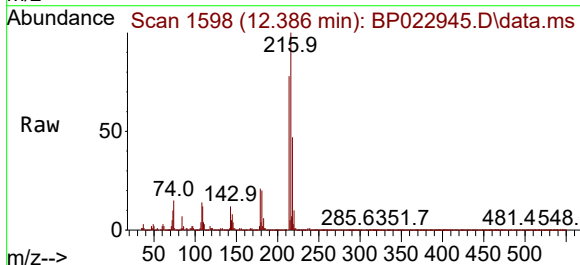
Ion Ratio Lower Upper

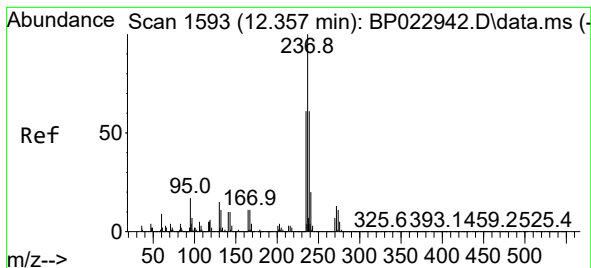
216 100

214 78.4 59.4 89.2

179 20.6 17.3 25.9

108 13.7 11.8 17.6





#40

Hexachlorocyclopentadiene

Concen: 153.642 ng/ul

RT: 12.357 min Scan# 1593

Delta R.T. -0.000 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

Instrument :

BNA_P

ClientSampleId :

SSTD160633

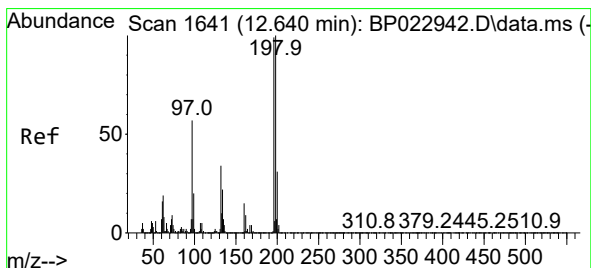
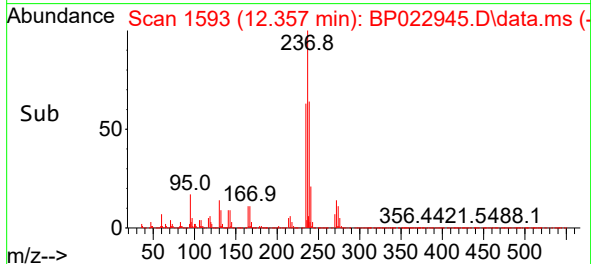
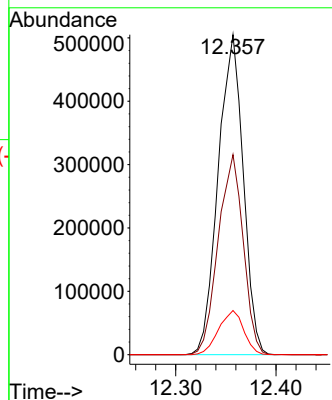
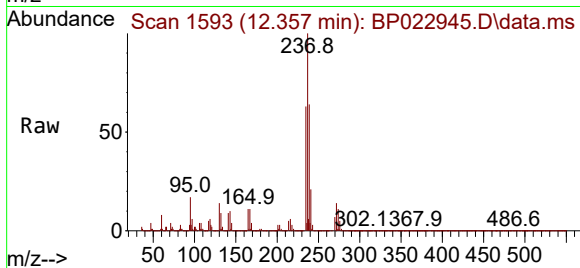
Tgt Ion:237 Resp: 876000

Ion Ratio Lower Upper

237 100

235 62.5 48.6 73.0

272 13.8 10.2 15.2



#41

2,4,6-Trichlorophenol

Concen: 158.068 ng/ul

RT: 12.634 min Scan# 1640

Delta R.T. -0.006 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

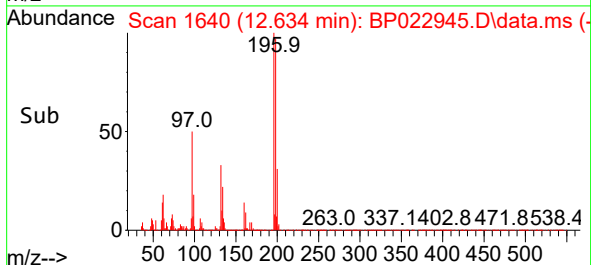
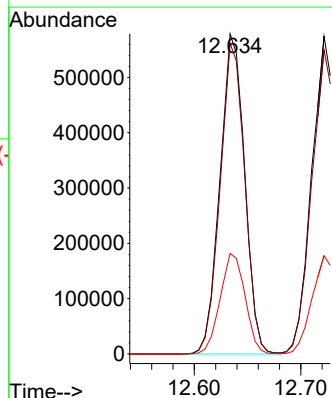
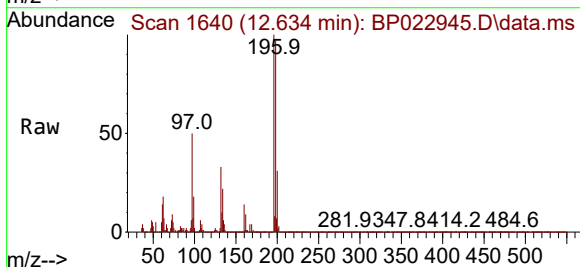
Tgt Ion:196 Resp: 930460

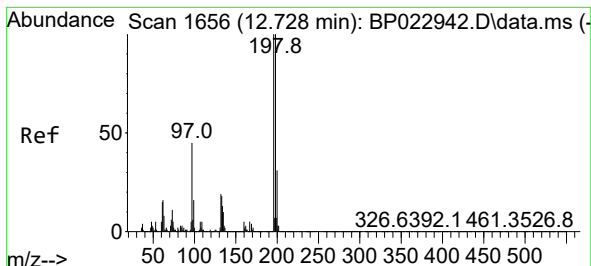
Ion Ratio Lower Upper

196 100

198 97.1 80.5 120.7

200 31.5 25.2 37.8





#42

2,4,5-Trichlorophenol

Concen: 159.411 ng/ul

RT: 12.722 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

Instrument :

BNA_P

ClientSampleId :

SSTD160633

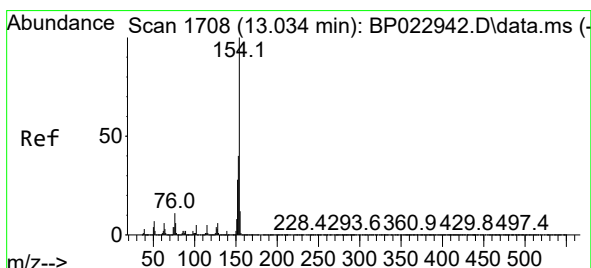
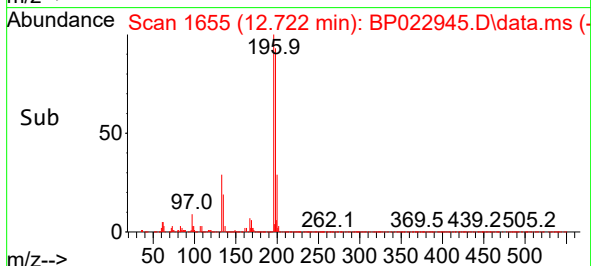
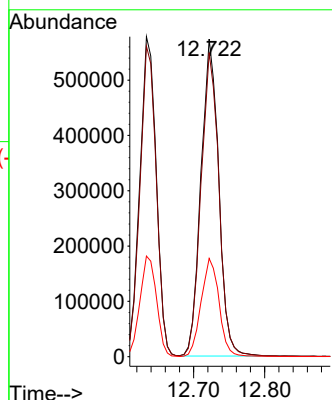
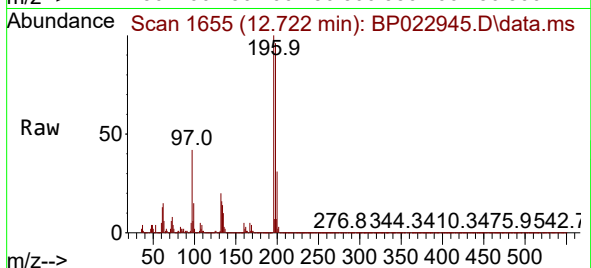
Tgt Ion:196 Resp: 999160

Ion Ratio Lower Upper

196 100

198 95.7 79.6 119.4

200 30.9 25.0 37.6



#43

1,1'-Biphenyl

Concen: 144.703 ng/ul

RT: 13.039 min Scan# 1709

Delta R.T. 0.006 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

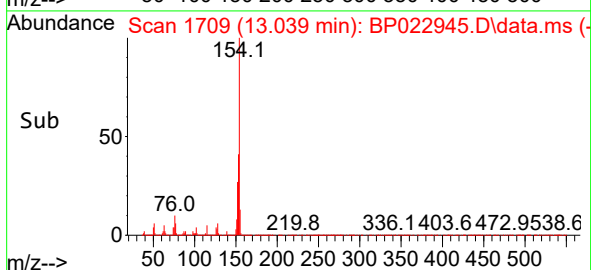
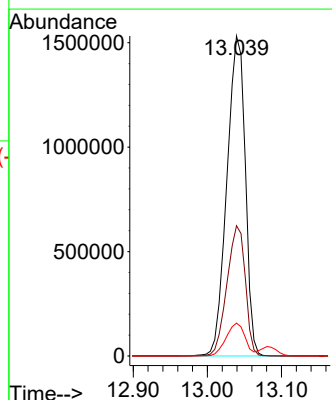
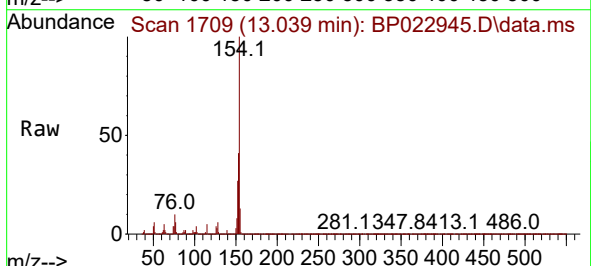
Tgt Ion:154 Resp: 2639750

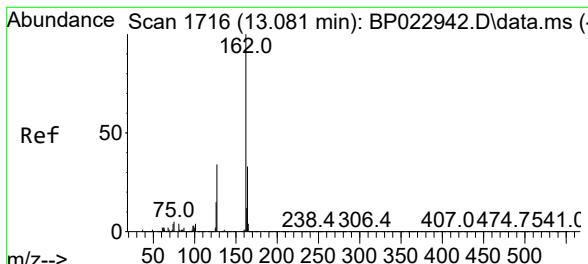
Ion Ratio Lower Upper

154 100

153 40.7 32.0 48.0

76 10.3 8.4 12.6



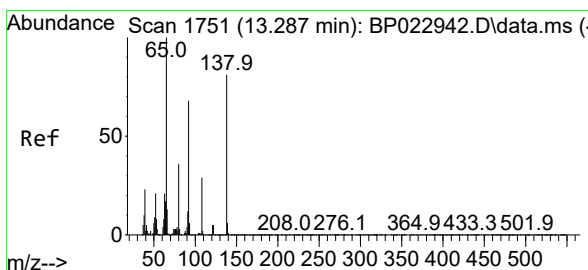
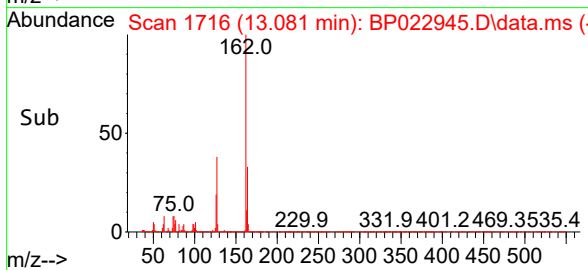
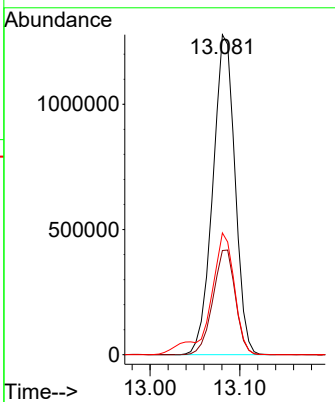
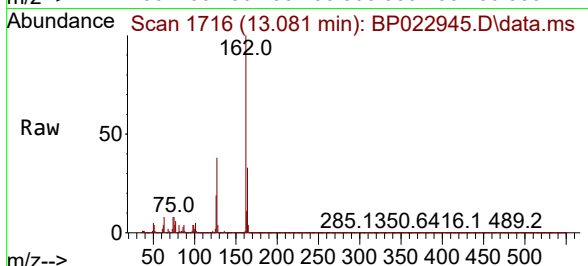


#44
 2-Chloronaphthalene
 Concen: 146.689 ng/ul
 RT: 13.081 min Scan# 1716
 Delta R.T. -0.000 min
 Lab File: BP022945.D
 Acq: 08 Nov 2024 22:58

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160633

Tgt Ion:162 Resp: 2190583

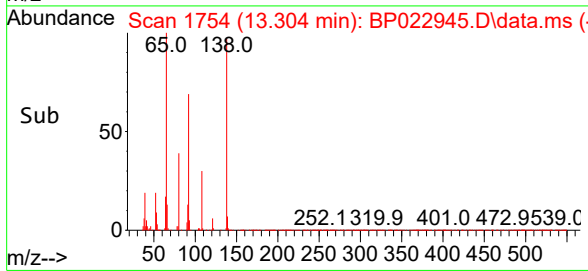
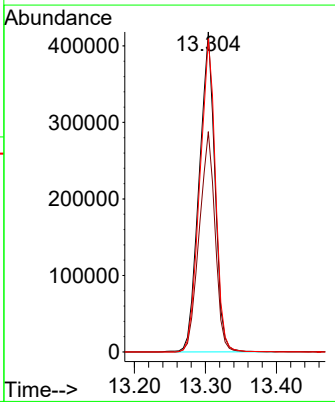
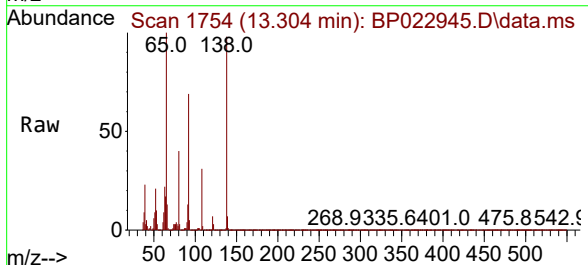
Ion	Ratio	Lower	Upper
162	100		
164	32.5	26.6	40.0
127	38.0	30.2	45.2

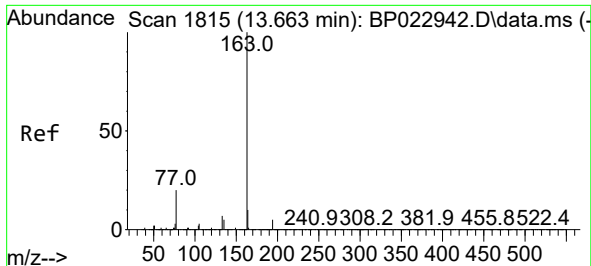


#45
 2-Nitroaniline
 Concen: 144.004 ng/ul
 RT: 13.304 min Scan# 1754
 Delta R.T. 0.018 min
 Lab File: BP022945.D
 Acq: 08 Nov 2024 22:58

Tgt Ion: 65 Resp: 642128

Ion	Ratio	Lower	Upper
65	100		
92	68.9	54.2	81.2
138	97.9	65.1	97.7

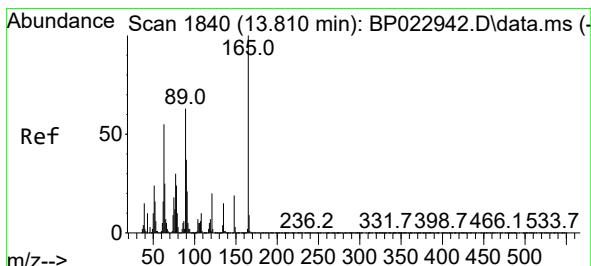
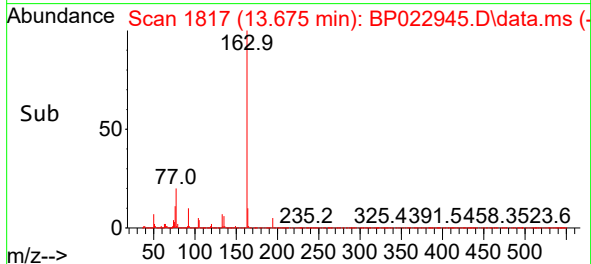
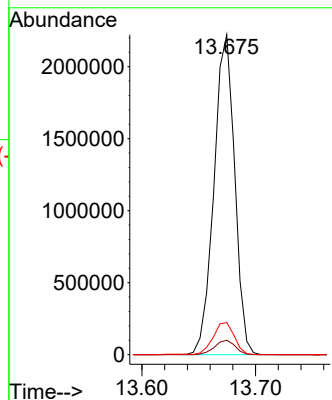
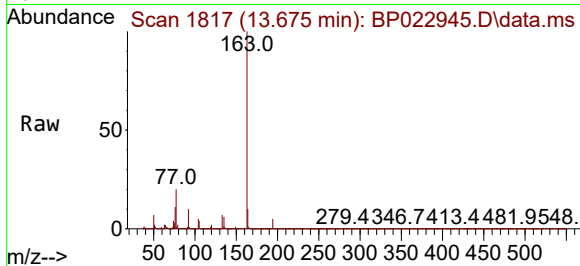




#47
Dimethylphthalate
Concen: 140.526 ng/ul
RT: 13.675 min Scan# 1815
Delta R.T. 0.012 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

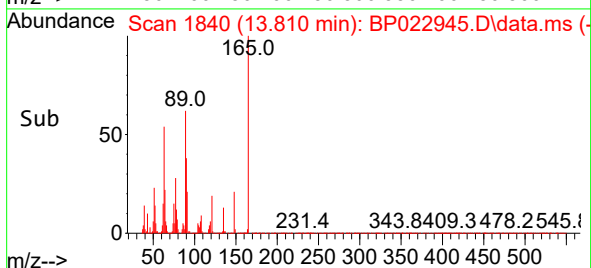
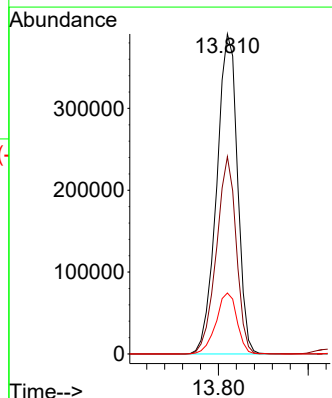
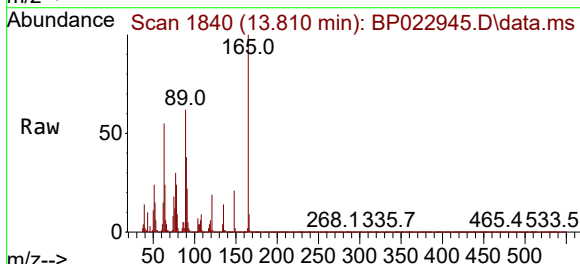
Instrument :
BNA_P
ClientSampleId :
SSTD160633

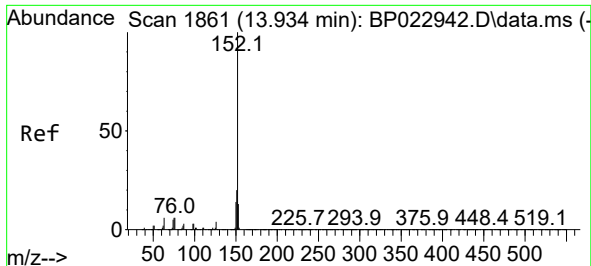
Tgt Ion:163 Resp: 2815747
Ion Ratio Lower Upper
163 100
194 4.5 3.8 5.6
164 10.1 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 165.759 ng/ul
RT: 13.810 min Scan# 1840
Delta R.T. -0.000 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion:165 Resp: 628222
Ion Ratio Lower Upper
165 100
89 61.6 50.6 75.8
121 19.1 15.8 23.8

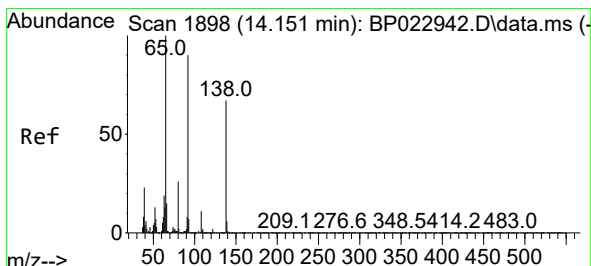
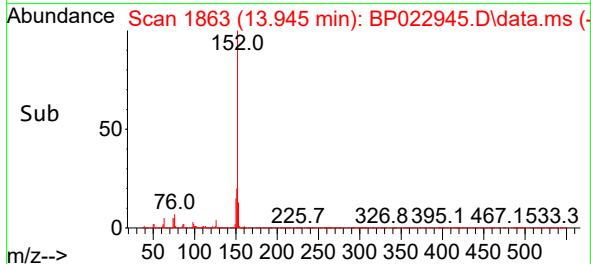
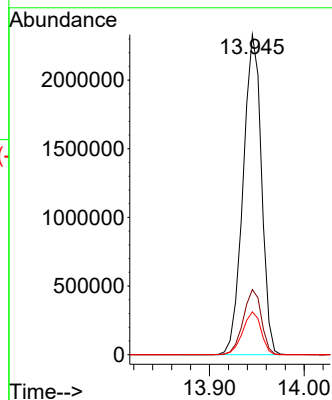
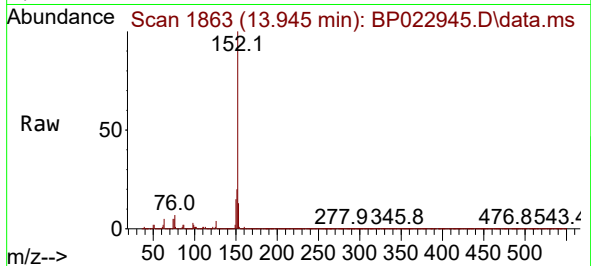




#50
Acenaphthylene
Concen: 141.601 ng/ul
RT: 13.945 min Scan# 1863
Delta R.T. 0.012 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

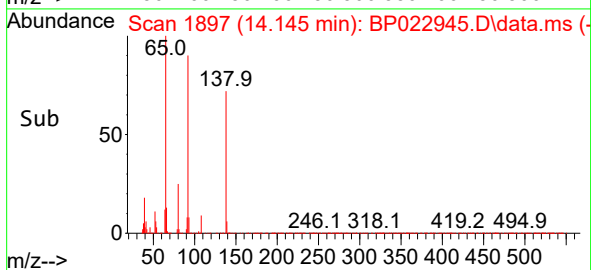
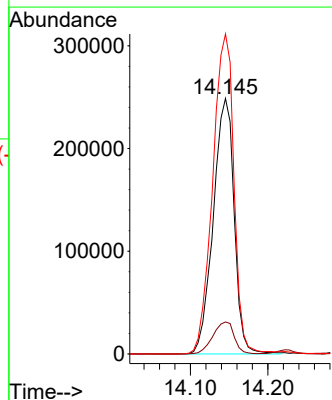
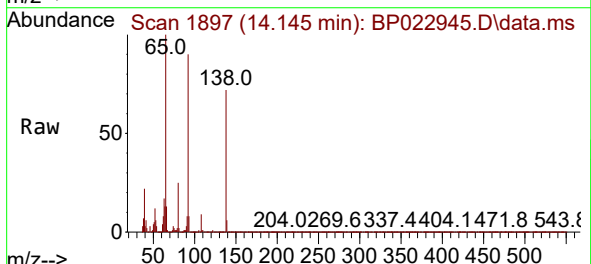
Instrument :
BNA_P
ClientSampleId :
SSTD160633

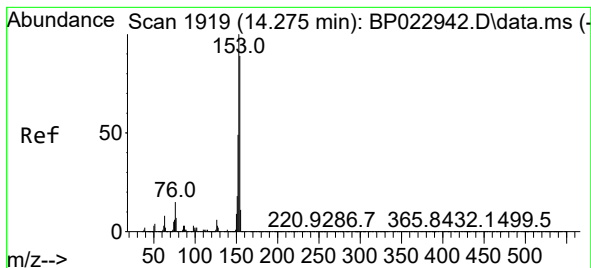
Tgt Ion:152 Resp: 3138705
Ion Ratio Lower Upper
152 100
151 20.4 15.9 23.9
153 13.4 10.2 15.2



#51
3-Nitroaniline
Concen: 131.148 ng/ul
RT: 14.145 min Scan# 1897
Delta R.T. -0.006 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion:138 Resp: 466840
Ion Ratio Lower Upper
138 100
108 12.5 12.7 19.1#
92 125.3 107.8 161.8





#52

Acenaphthene

Concen: 146.805 ng/ul

RT: 14.292 min Scan# 1922

Delta R.T. 0.018 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

Instrument :

BNA_P

ClientSampleId :

SSTD160633

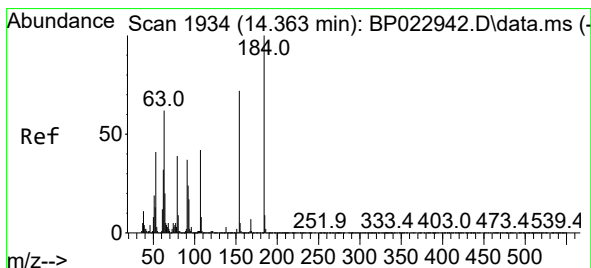
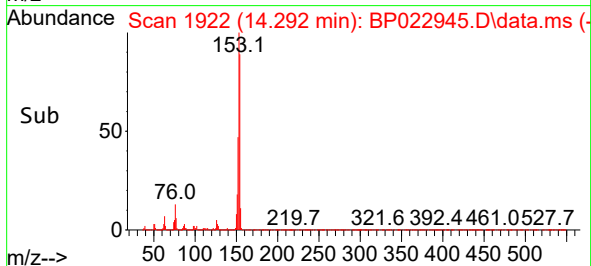
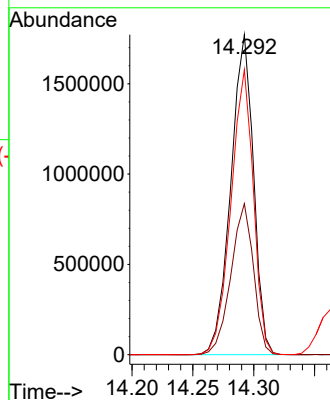
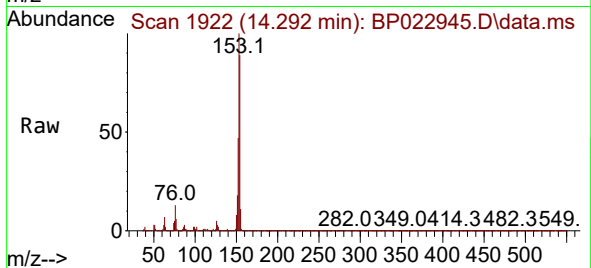
Tgt Ion:153 Resp: 2301041

Ion Ratio Lower Upper

153 100

152 47.2 39.6 59.4

154 89.0 70.9 106.3



#53

2,4-Dinitrophenol

Concen: 171.905 ng/ul

RT: 14.363 min Scan# 1934

Delta R.T. -0.000 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

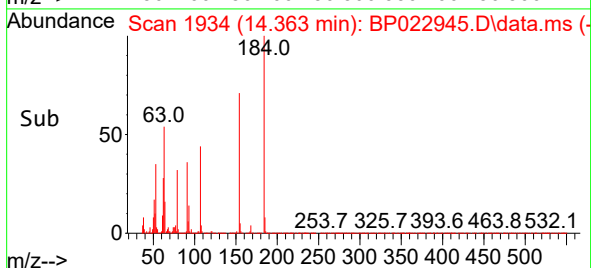
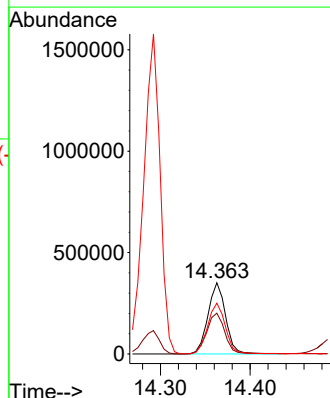
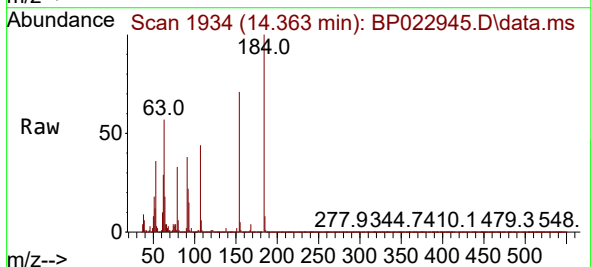
Tgt Ion:184 Resp: 479354

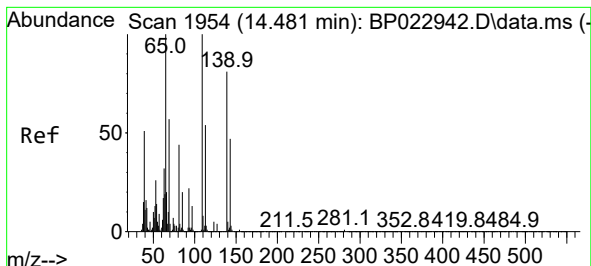
Ion Ratio Lower Upper

184 100

63 57.3 50.1 75.1

154 71.2 58.2 87.4

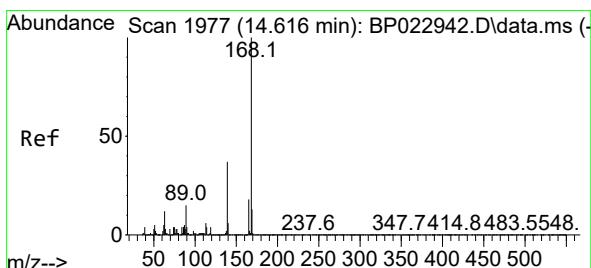
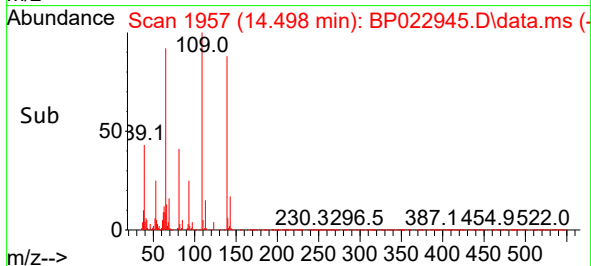
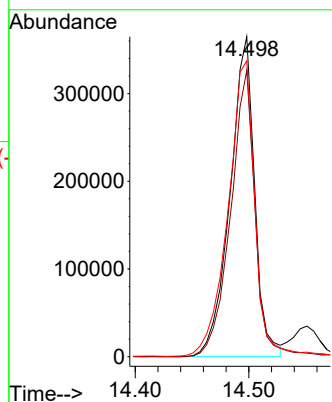
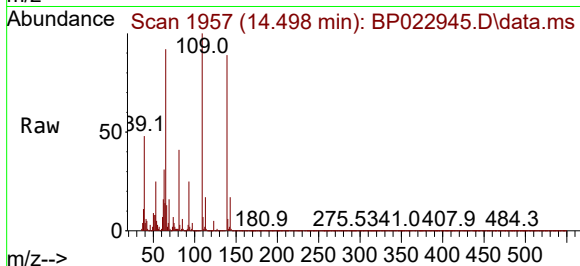




#55
4-Nitrophenol
Concen: 146.338 ng/ul
RT: 14.498 min Scan# 1957
Delta R.T. 0.018 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

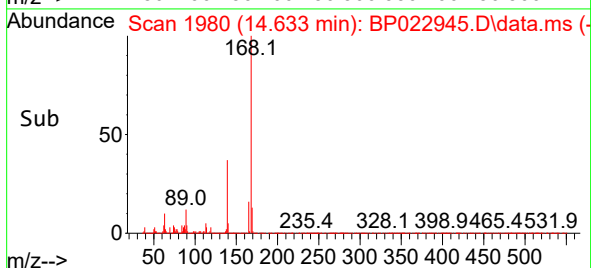
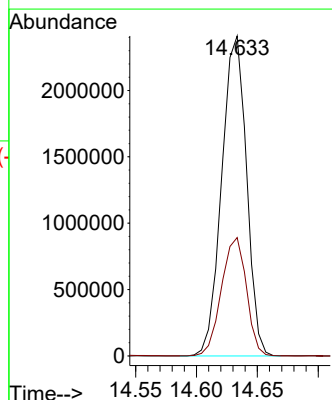
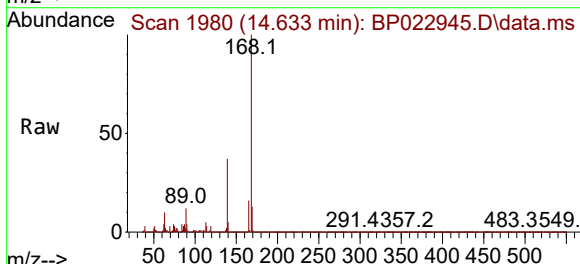
Instrument :
BNA_P
ClientSampleId :
SSTD160633

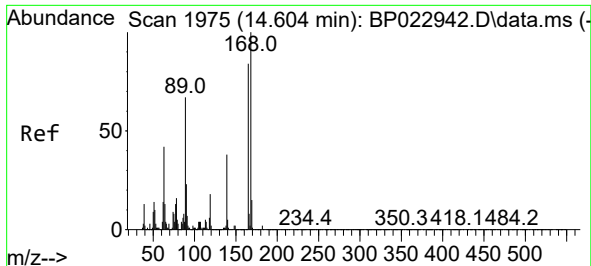
Tgt Ion:109 Resp: 547905
Ion Ratio Lower Upper
109 100
139 89.5 64.6 96.8
65 92.4 80.6 120.8



#56
Dibenzofuran
Concen: 145.212 ng/ul
RT: 14.633 min Scan# 1980
Delta R.T. 0.018 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion:168 Resp: 3418932
Ion Ratio Lower Upper
168 100
139 37.0 29.7 44.5

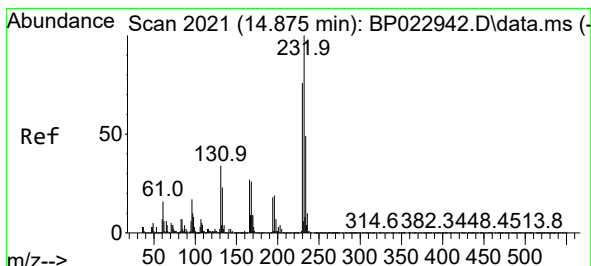
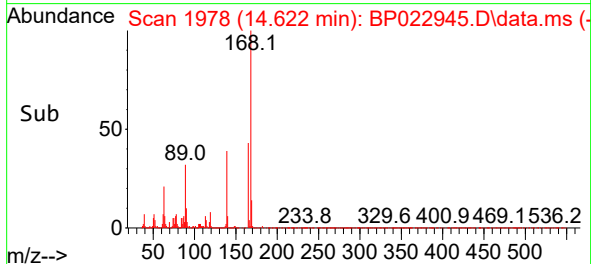
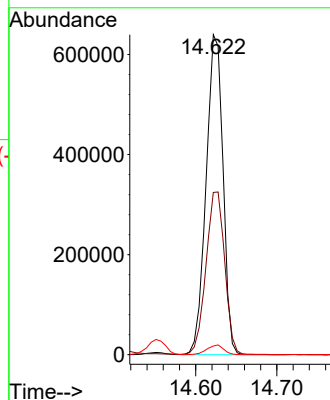
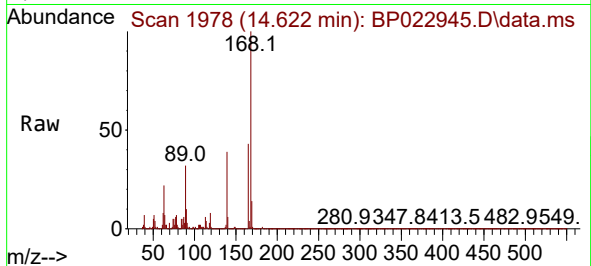




#57
2,4-Dinitrotoluene
Concen: 156.788 ng/ul
RT: 14.622 min Scan# 1975
Delta R.T. 0.018 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

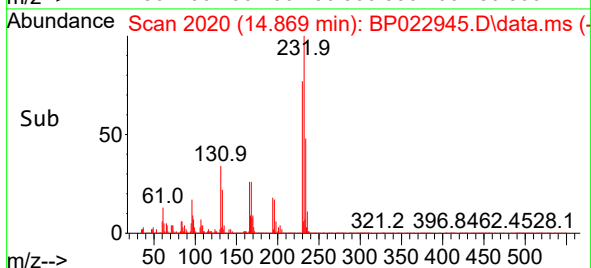
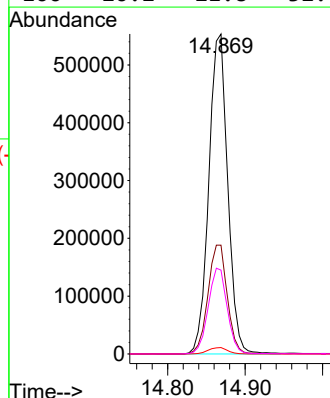
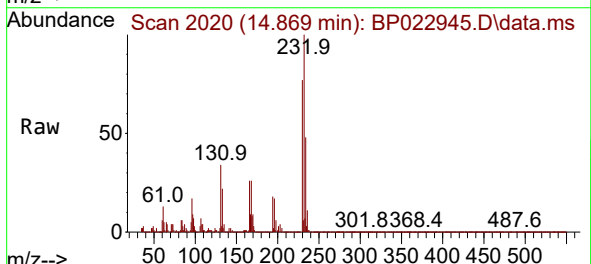
Instrument :
BNA_P
ClientSampleId :
SSTD160633

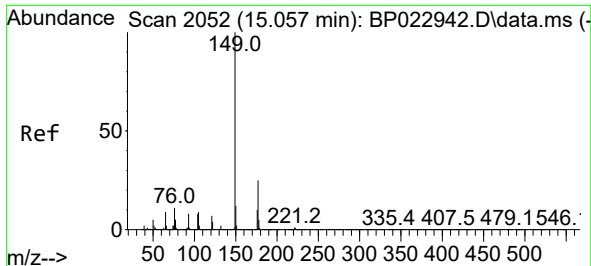
Tgt Ion:165 Resp: 923372
Ion Ratio Lower Upper
165 100
63 50.7 41.3 61.9
182 2.7 2.5 3.7



#58
2,3,4,6-Tetrachlorophenol
Concen: 160.090 ng/ul
RT: 14.869 min Scan# 2020
Delta R.T. -0.006 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion:232 Resp: 936581
Ion Ratio Lower Upper
232 100
131 34.0 27.0 40.6
130 2.0 1.9 2.9
166 26.2 21.8 32.6

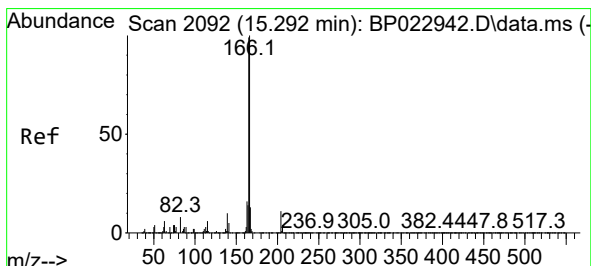
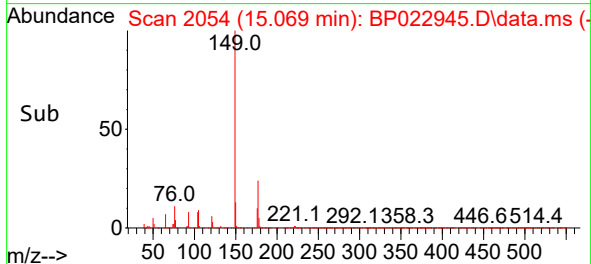
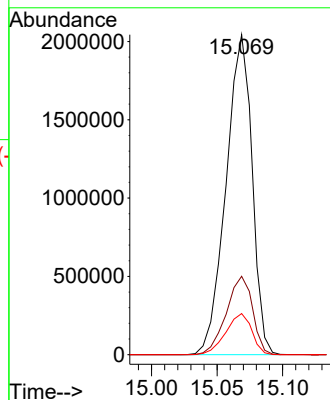
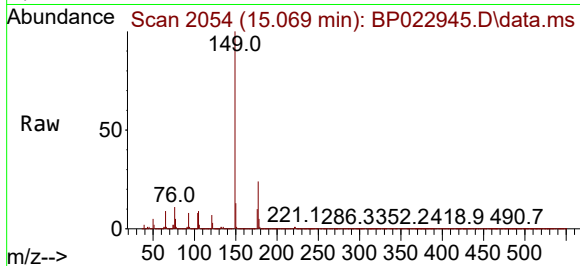




#59
Diethylphthalate
Concen: 147.106 ng/ul
RT: 15.069 min Scan# 2054
Delta R.T. 0.012 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

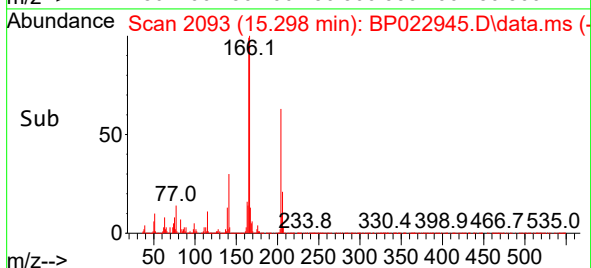
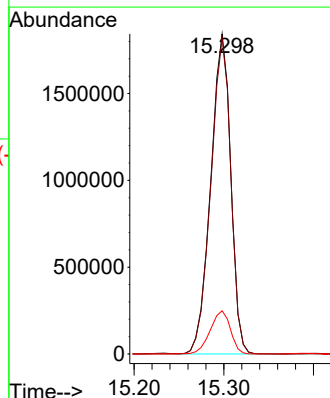
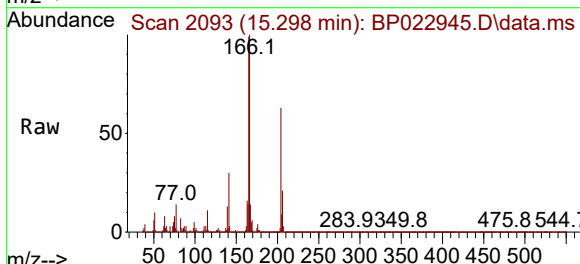
Instrument :
BNA_P
ClientSampleId :
SSTD160633

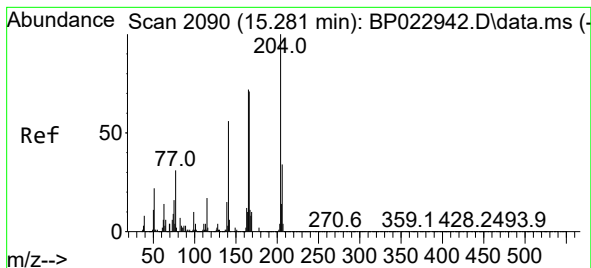
Tgt Ion:149 Resp: 2827890
Ion Ratio Lower Upper
149 100
177 24.5 19.7 29.5
150 12.8 9.8 14.6



#61
Fluorene
Concen: 148.891 ng/ul
RT: 15.298 min Scan# 2093
Delta R.T. 0.006 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion:166 Resp: 2856316
Ion Ratio Lower Upper
166 100
165 98.6 79.5 119.3
167 13.5 10.3 15.5

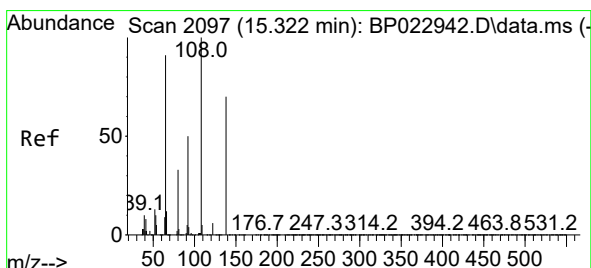
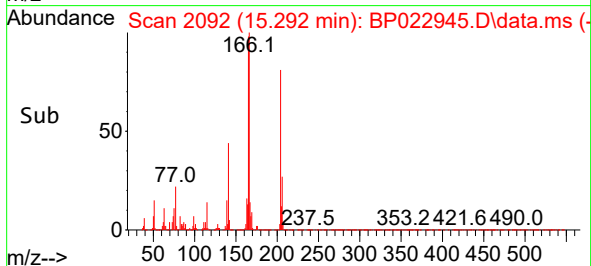
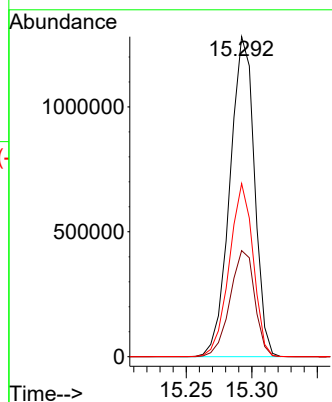
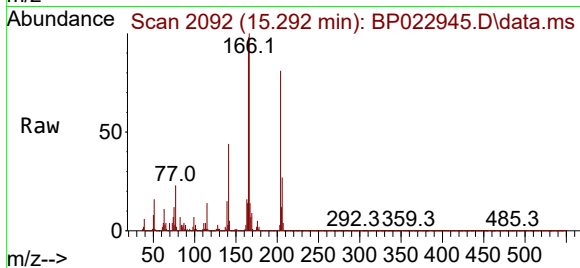




#62
4-Chlorophenyl-phenylether
Concen: 152.396 ng/ul
RT: 15.292 min Scan# 2100
Delta R.T. 0.012 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

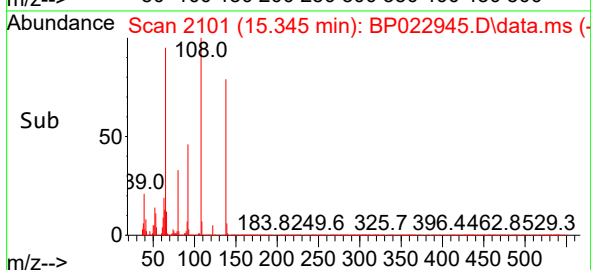
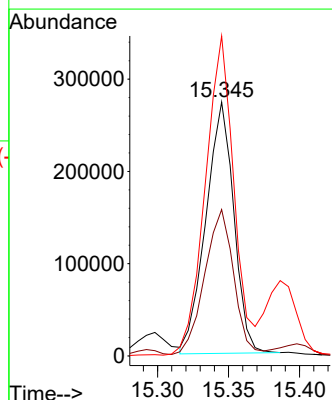
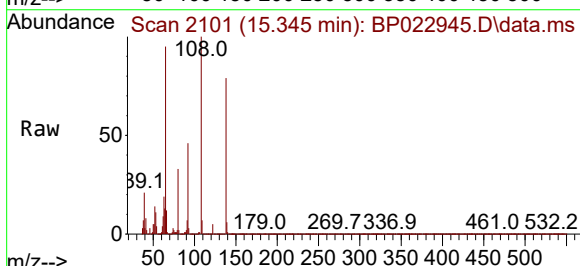
Instrument :
BNA_P
ClientSampleId :
SSTD160633

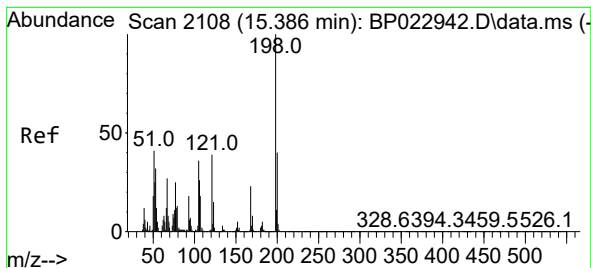
Tgt Ion:204 Resp: 1671861
Ion Ratio Lower Upper
204 100
206 33.2 27.2 40.8
141 54.1 44.6 66.8



#63
4-Nitroaniline
Concen: 103.941 ng/ul
RT: 15.345 min Scan# 2101
Delta R.T. 0.023 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion:138 Resp: 372306
Ion Ratio Lower Upper
138 100
92 57.6 53.9 80.9
108 126.1 106.6 159.8

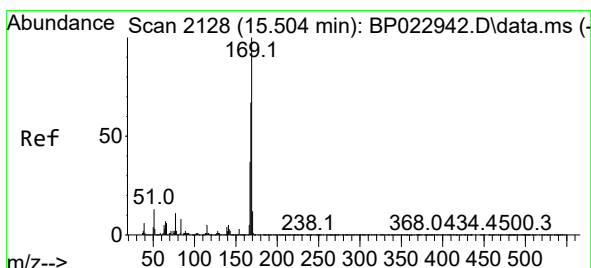
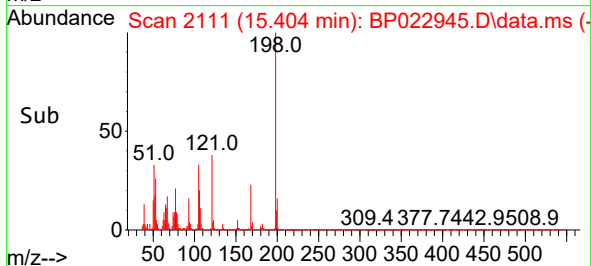
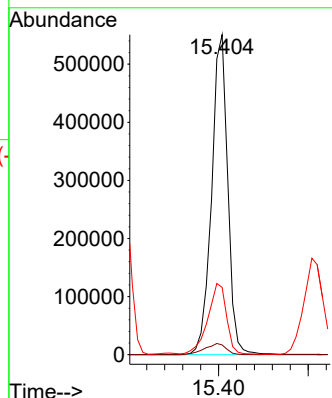
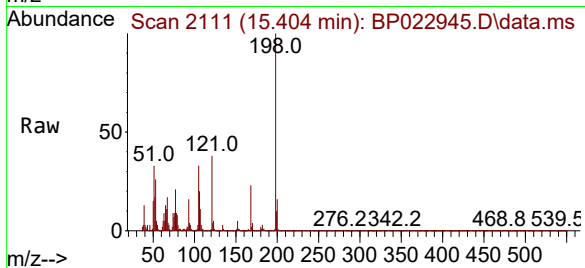




#66
4,6-Dinitro-2-methylphenol
Concen: 156.179 ng/ul
RT: 15.404 min Scan# 2111
Delta R.T. 0.018 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

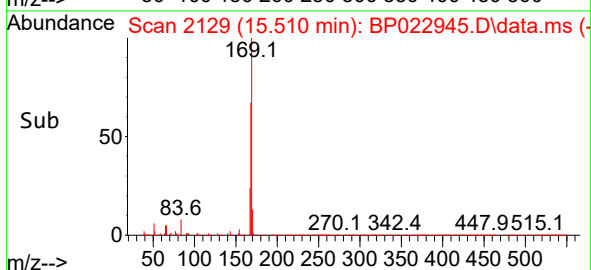
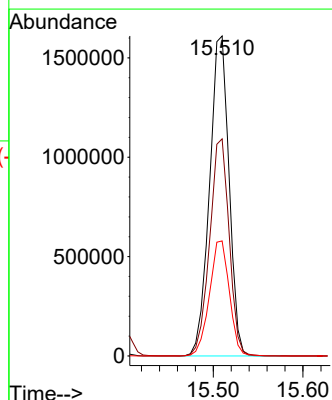
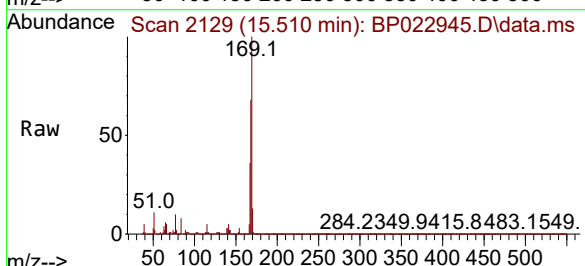
Instrument :
BNA_P
ClientSampleId :
SSTD160633

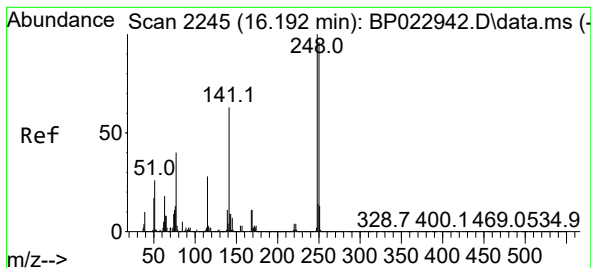
Tgt Ion:198 Resp: 687247
Ion Ratio Lower Upper
198 100
182 3.1 3.8 5.8#
77 21.1 20.0 30.0



#67
N-Nitrosodiphenylamine
Concen: 145.697 ng/ul
RT: 15.510 min Scan# 2129
Delta R.T. 0.006 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion:169 Resp: 2423564
Ion Ratio Lower Upper
169 100
168 67.9 53.4 80.0
167 35.9 29.4 44.2

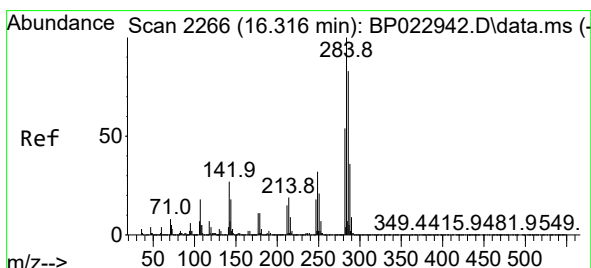
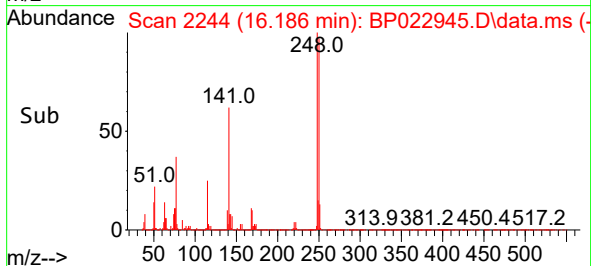
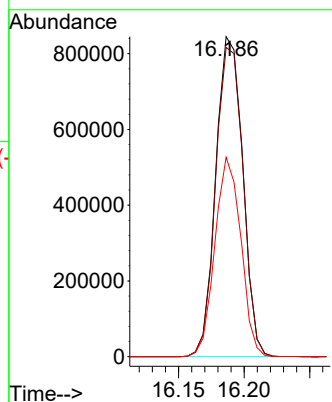
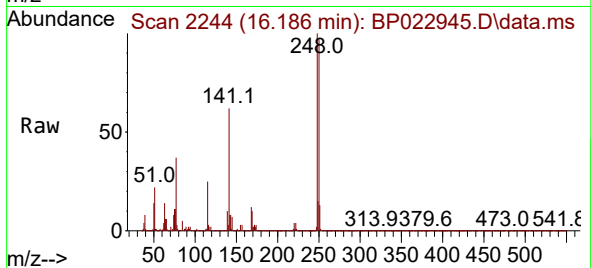




#68
4-Bromophenyl-phenylether
Concen: 161.348 ng/ul
RT: 16.186 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

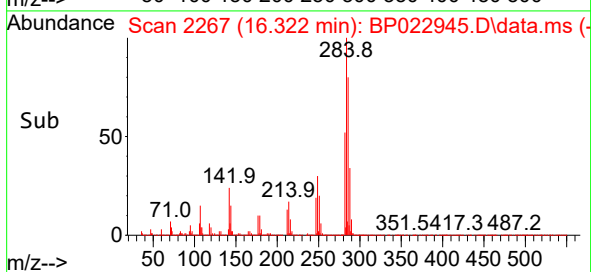
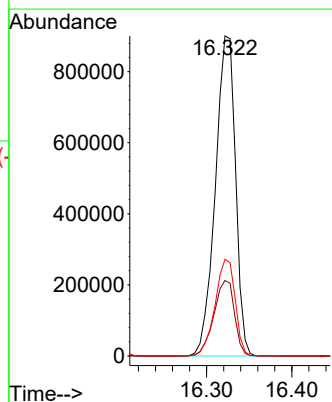
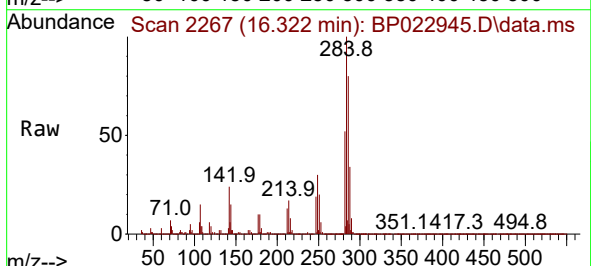
Instrument :
BNA_P
ClientSampleId :
SSTD160633

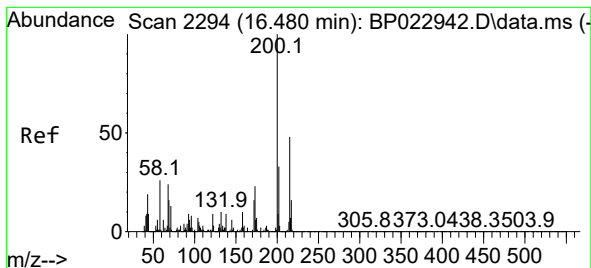
Tgt Ion:248 Resp: 1208611
Ion Ratio Lower Upper
248 100
250 96.7 77.1 115.7
141 62.3 50.7 76.1



#69
Hexachlorobenzene
Concen: 160.739 ng/ul
RT: 16.322 min Scan# 2267
Delta R.T. 0.006 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion:284 Resp: 1482061
Ion Ratio Lower Upper
284 100
142 23.6 21.5 32.3
249 30.2 25.6 38.4





#70

Atrazine

Concen: 160.174 ng/ul

RT: 16.492 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

Instrument :

BNA_P

ClientSampleId :

SSTD160633

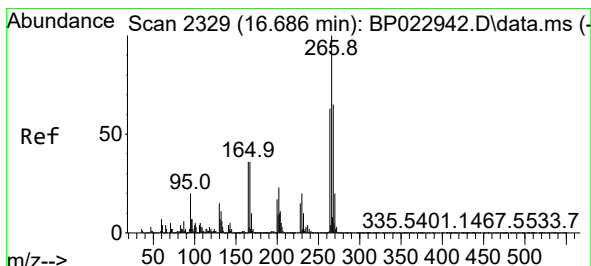
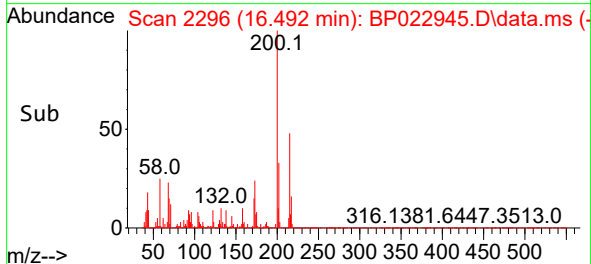
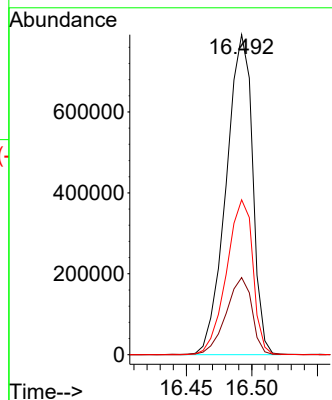
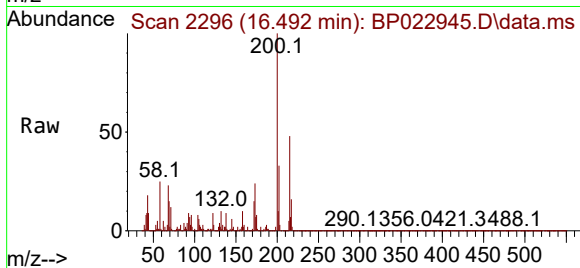
Tgt Ion:200 Resp: 1107506

Ion Ratio Lower Upper

200 100

173 24.1 18.6 27.8

215 48.4 38.3 57.5



#71

Pentachlorophenol

Concen: 165.088 ng/ul

RT: 16.680 min Scan# 2328

Delta R.T. -0.006 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

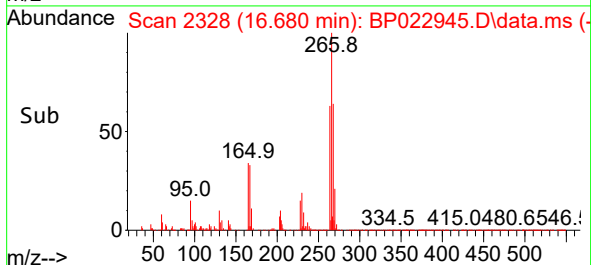
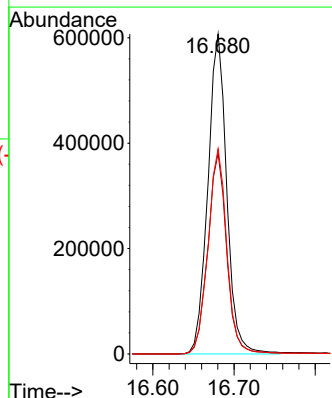
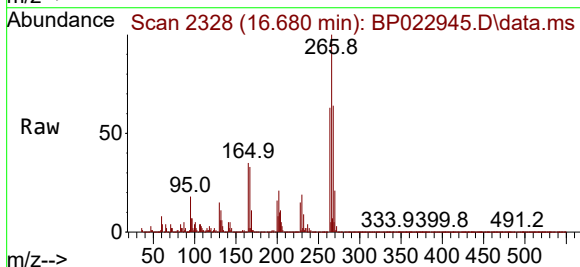
Tgt Ion:266 Resp: 978726

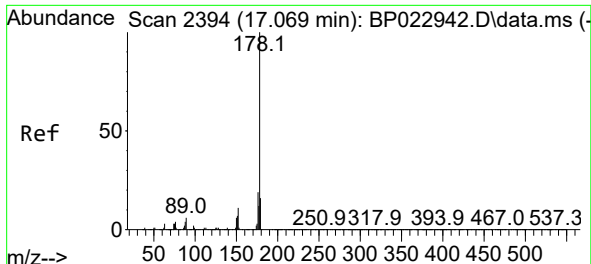
Ion Ratio Lower Upper

266 100

264 62.7 50.7 76.1

268 64.1 51.9 77.9

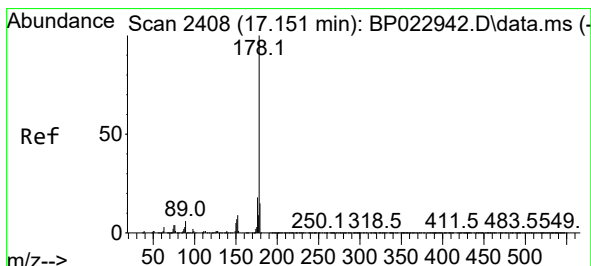
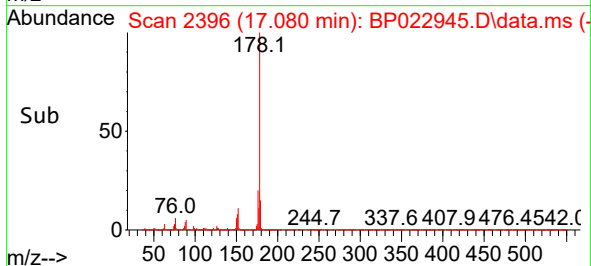
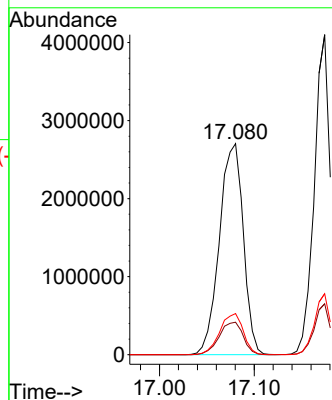
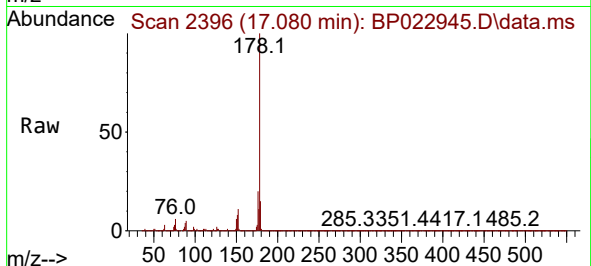




#72
Phenanthrene
Concen: 142.700 ng/ul
RT: 17.080 min Scan# 2412
Delta R.T. 0.012 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

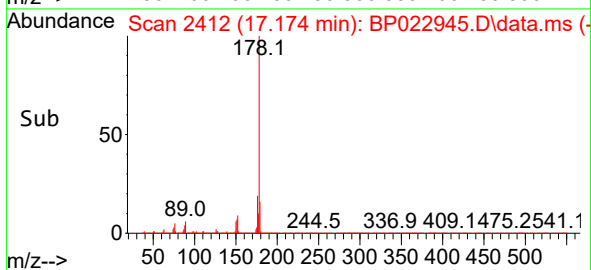
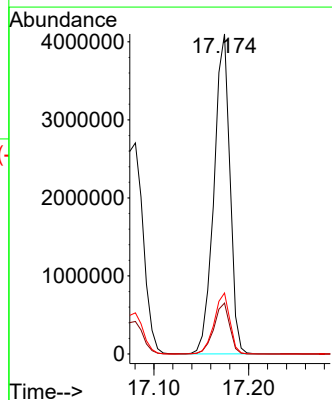
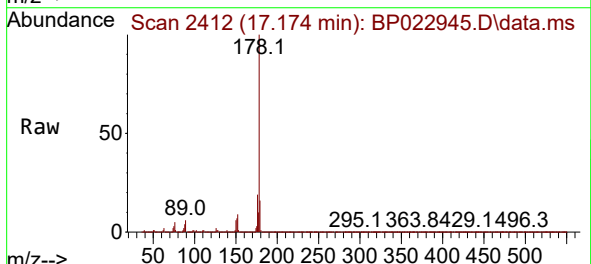
Instrument :
BNA_P
ClientSampleId :
SSTD160633

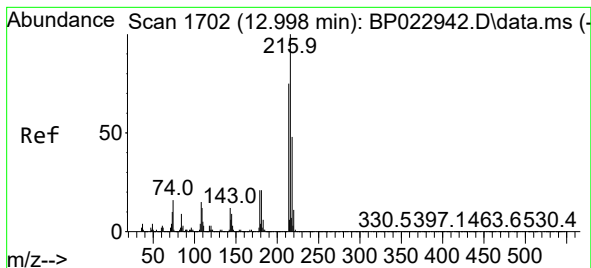
Tgt Ion:178 Resp: 4742324
Ion Ratio Lower Upper
178 100
179 15.4 12.7 19.1
176 19.5 15.4 23.2



#74
Anthracene
Concen: 144.181 ng/ul
RT: 17.174 min Scan# 2412
Delta R.T. 0.023 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion:178 Resp: 4781658
Ion Ratio Lower Upper
178 100
179 15.9 12.4 18.6
176 19.1 14.5 21.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 149.247 ng/uL

RT: 12.998 min Scan# 11

Delta R.T. -0.000 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

Instrument :

BNA_P

ClientSampleId :

SSTD160633

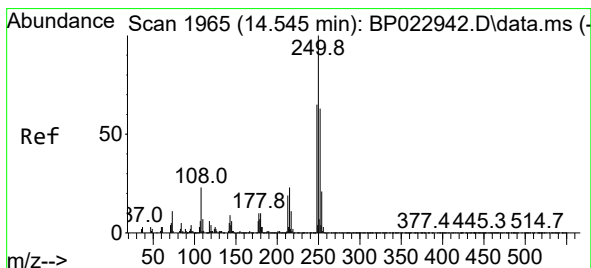
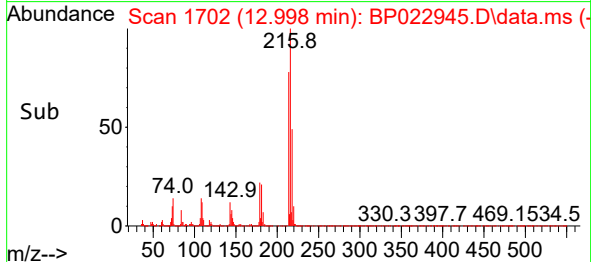
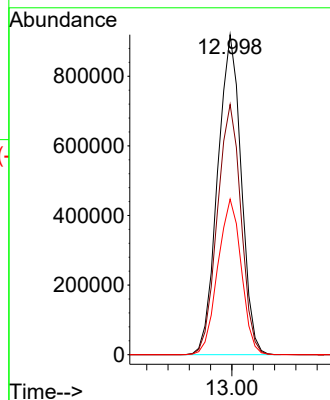
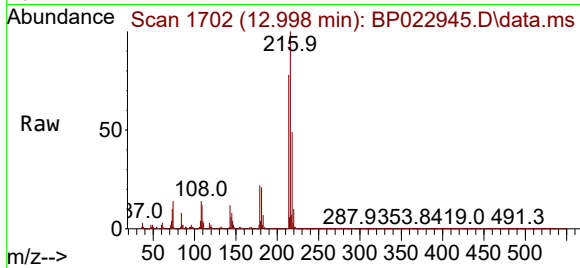
Tgt Ion:216 Resp: 1411563

Ion Ratio Lower Upper

216 100

214 78.2 60.2 90.2

218 48.6 38.1 57.1



#76

Pentachlorobenzene

Concen: 154.980 ng/uL

RT: 14.551 min Scan# 1966

Delta R.T. 0.006 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

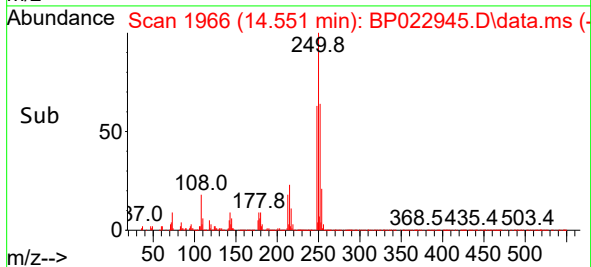
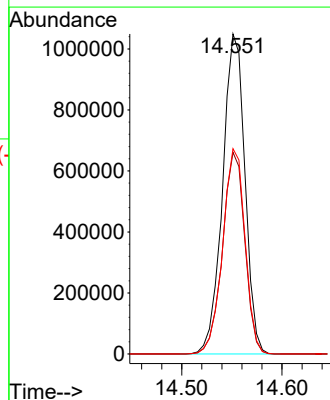
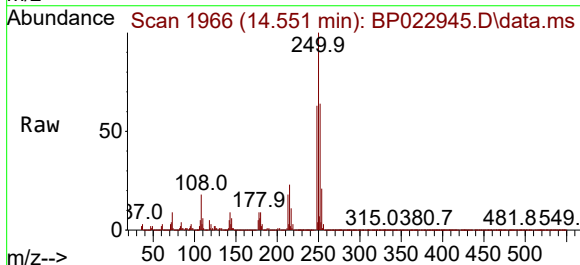
Tgt Ion:250 Resp: 1620380

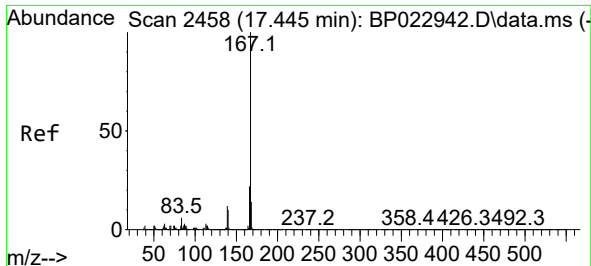
Ion Ratio Lower Upper

250 100

248 63.0 52.2 78.2

252 64.2 50.1 75.1

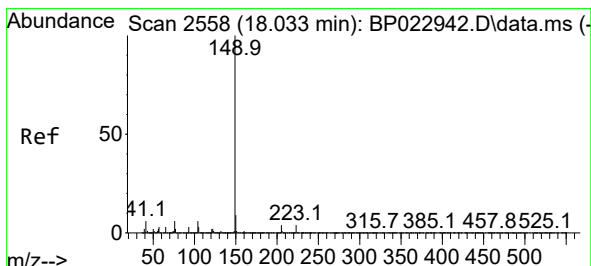
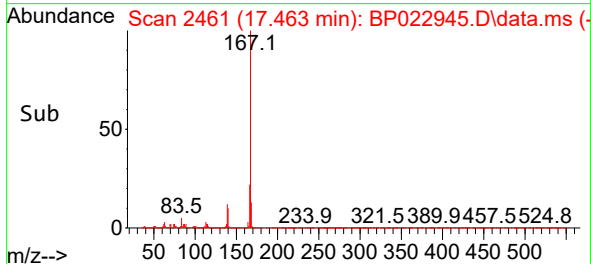
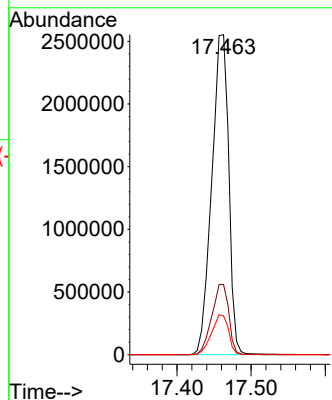
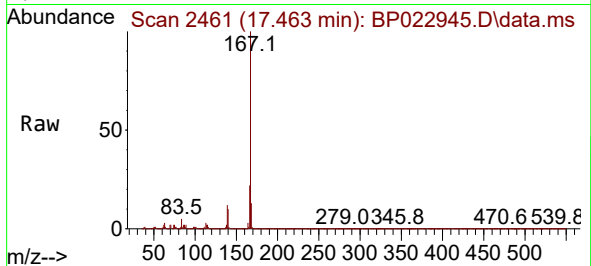




#77
 Carbazole
 Concen: 138.363 ng/ul
 RT: 17.463 min Scan# 2461
 Delta R.T. 0.018 min
 Lab File: BP022945.D
 Acq: 08 Nov 2024 22:58

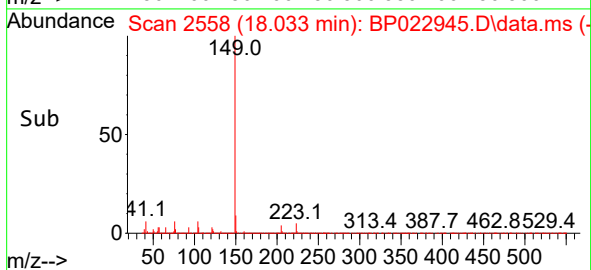
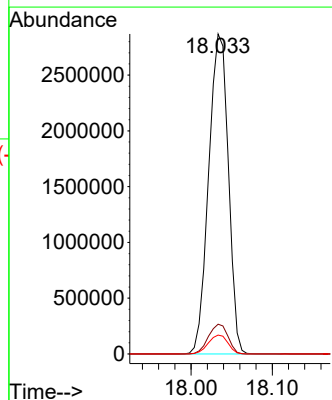
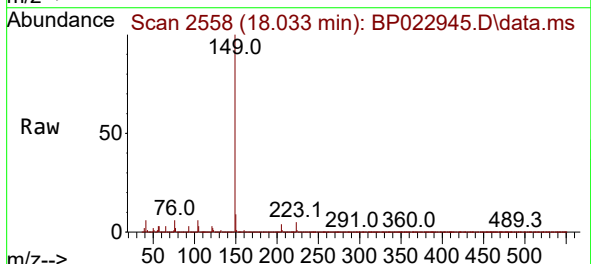
Instrument :
 BNA_P
 ClientSampleId :
 SSTD160633

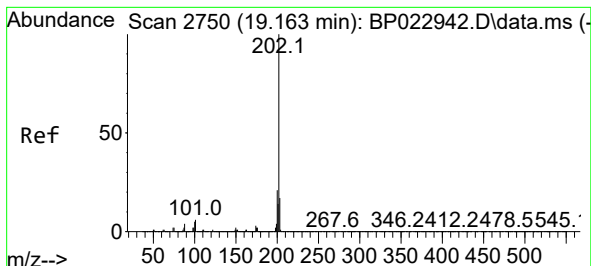
Tgt Ion:167 Resp: 4060240
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.5 26.3
 139 12.1 9.6 14.4



#78
 Di-n-butylphthalate
 Concen: 148.536 ng/ul
 RT: 18.033 min Scan# 2558
 Delta R.T. -0.000 min
 Lab File: BP022945.D
 Acq: 08 Nov 2024 22:58

Tgt Ion:149 Resp: 4822916
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.2 10.8
 104 5.9 5.0 7.4

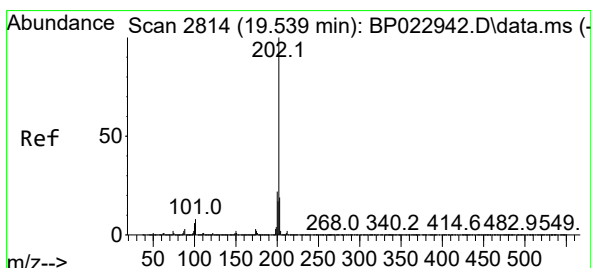
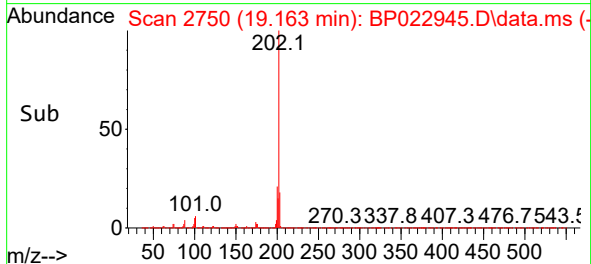
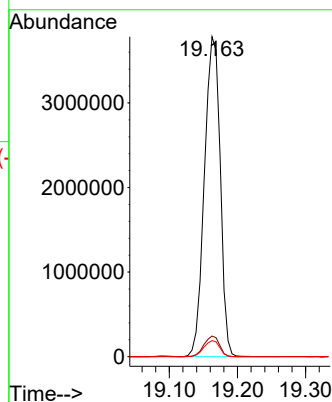
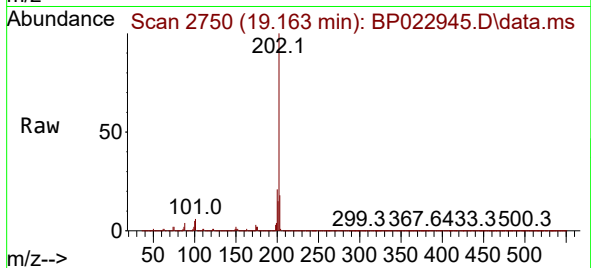




#80
Fluoranthene
Concen: 152.718 ng/ul
RT: 19.163 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

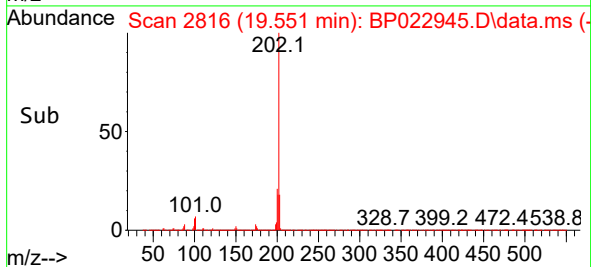
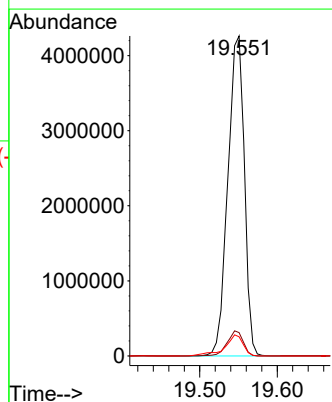
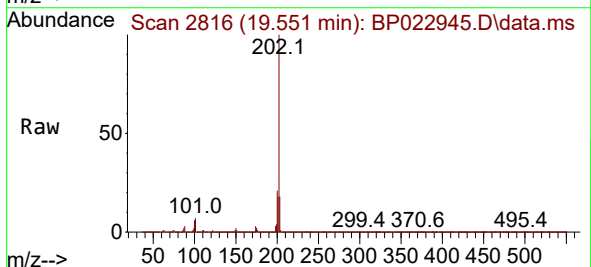
Instrument :
BNA_P
ClientSampleId :
SSTD160633

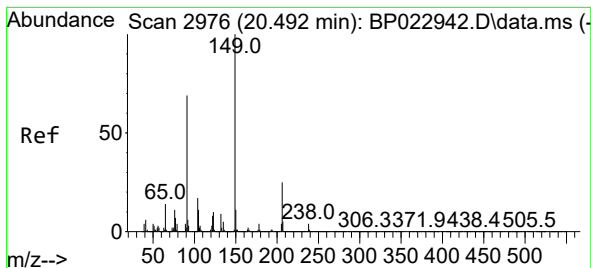
Tgt Ion:202 Resp: 6109103
Ion Ratio Lower Upper
202 100
101 6.5 5.2 7.8
100 5.0 4.1 6.1



#82
Pyrene
Concen: 147.726 ng/ul
RT: 19.551 min Scan# 2816
Delta R.T. 0.012 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion:202 Resp: 6333717
Ion Ratio Lower Upper
202 100
101 7.3 6.2 9.2
100 6.0 4.9 7.3





#83

Butylbenzylphthalate

Concen: 152.578 ng/ul

RT: 20.498 min Scan# 2976

Delta R.T. 0.006 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

Instrument :

BNA_P

ClientSampleId :

SSTD160633

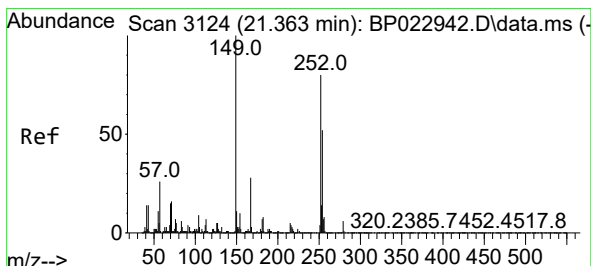
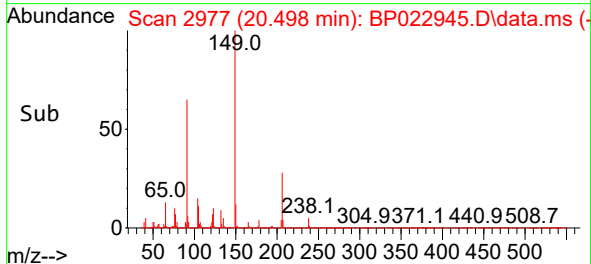
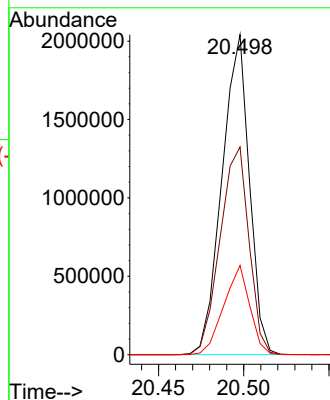
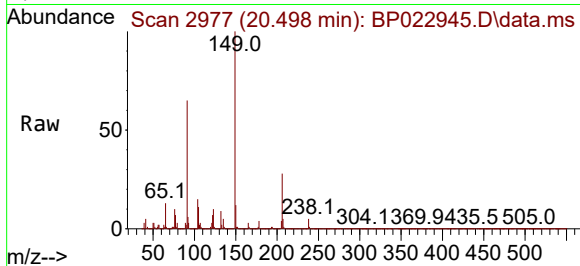
Tgt Ion:149 Resp: 2277585

Ion Ratio Lower Upper

149 100

91 64.9 55.6 83.4

206 27.9 20.2 30.2



#84

3,3'-Dichlorobenzidine

Concen: 146.142 ng/ul

RT: 21.374 min Scan# 3126

Delta R.T. 0.012 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

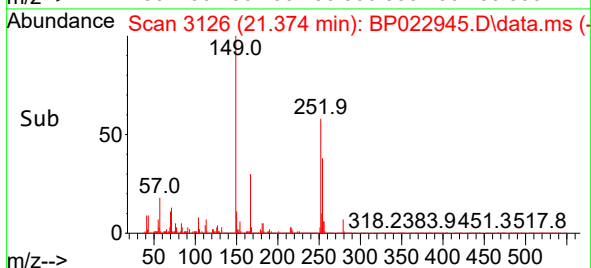
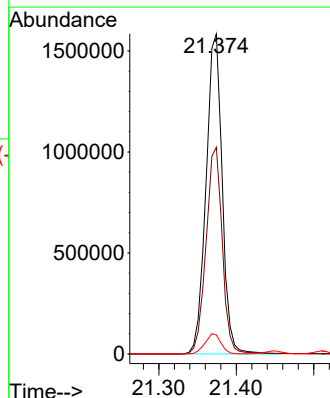
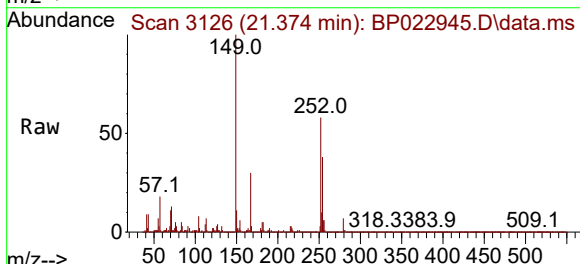
Tgt Ion:252 Resp: 2292270

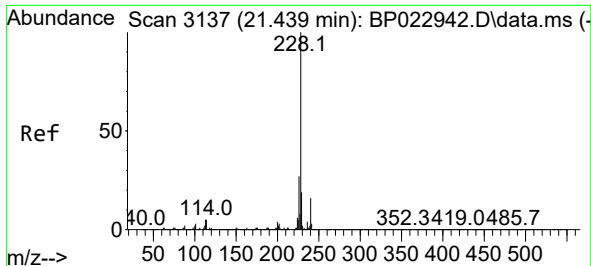
Ion Ratio Lower Upper

252 100

254 64.6 52.0 78.0

126 5.9 5.0 7.6

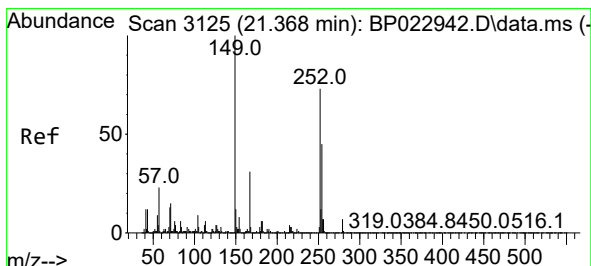
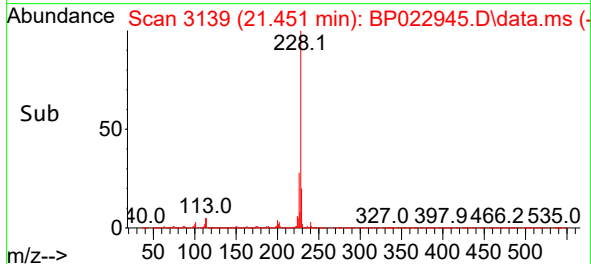
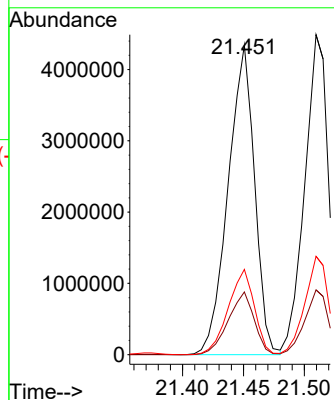
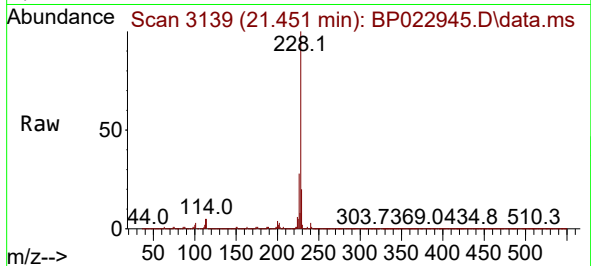




#85
Benzo(a)anthracene
Concen: 142.502 ng/ul
RT: 21.451 min Scan# 3139
Delta R.T. 0.012 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

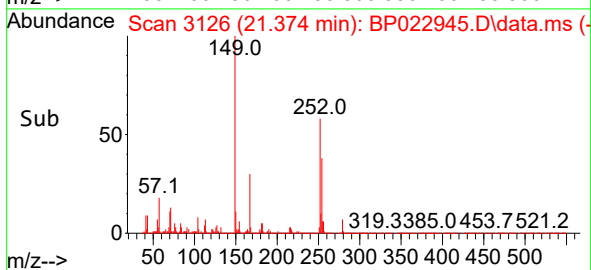
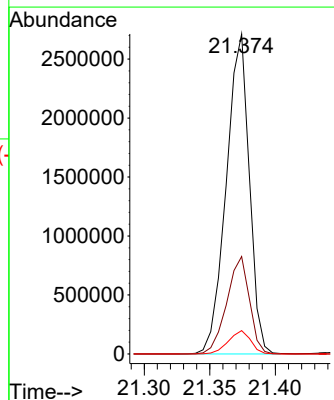
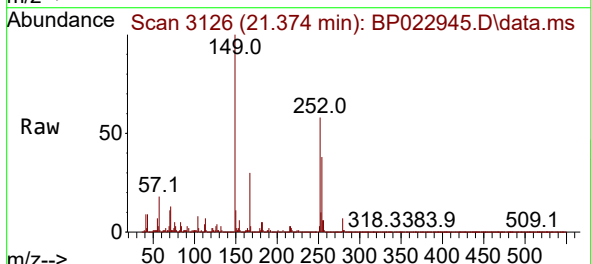
Instrument :
BNA_P
ClientSampleId :
SSTD160633

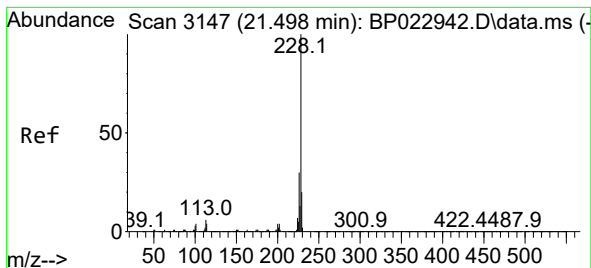
Tgt Ion:228 Resp: 6573370
Ion Ratio Lower Upper
228 100
229 20.2 15.5 23.3
226 27.6 21.9 32.9



#86
Bis(2-ethylhexyl)phthalate
Concen: 154.482 ng/ul
RT: 21.374 min Scan# 3126
Delta R.T. 0.006 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion:149 Resp: 3310023
Ion Ratio Lower Upper
149 100
167 30.5 24.5 36.7
279 7.3 5.5 8.3





#87

Chrysene

Concen: 141.885 ng/ul

RT: 21.510 min Scan# 3147

Delta R.T. 0.012 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

Instrument :

BNA_P

ClientSampleId :

SSTD160633

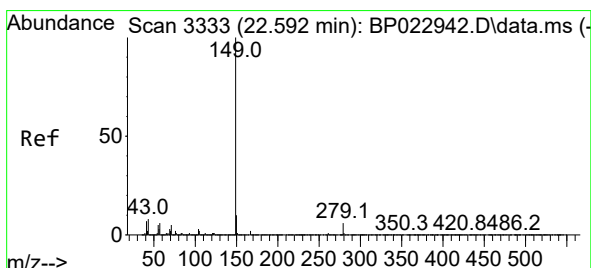
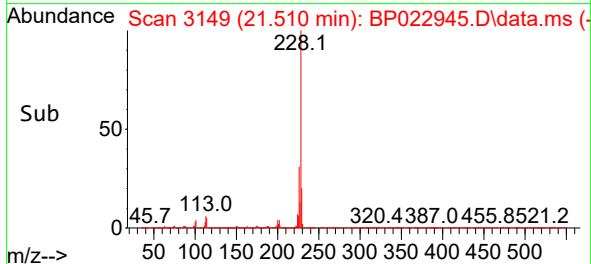
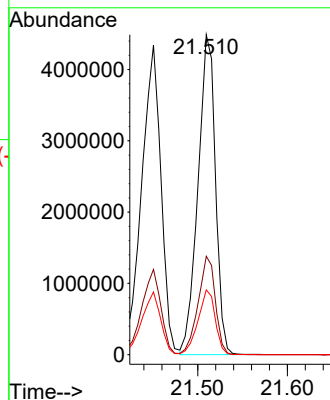
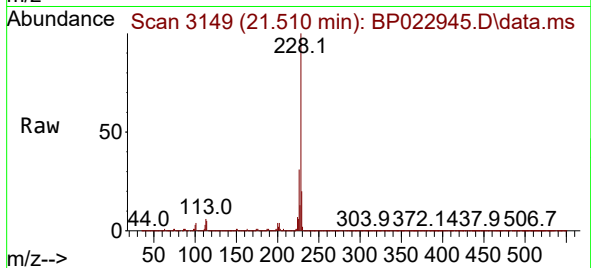
Tgt Ion:228 Resp: 6068661

Ion Ratio Lower Upper

228 100

226 30.8 24.2 36.2

229 20.2 16.1 24.1



#89

Di-n-octyl phthalate

Concen: 155.421 ng/ul

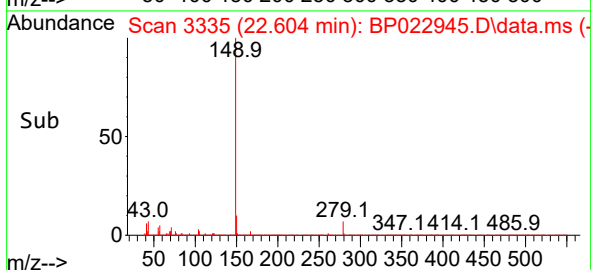
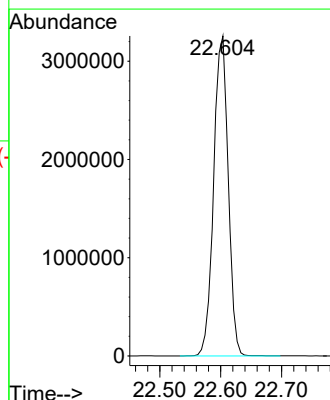
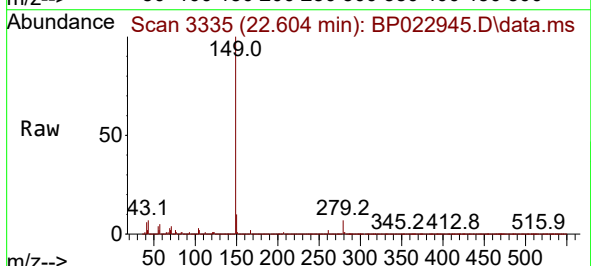
RT: 22.604 min Scan# 3335

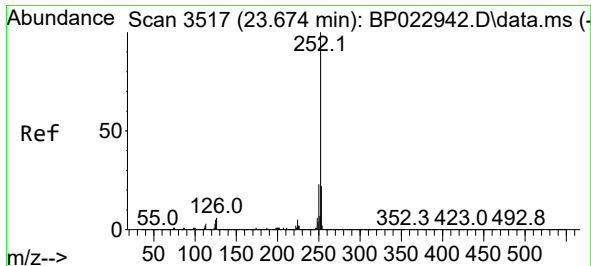
Delta R.T. 0.012 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

Tgt Ion:149 Resp: 5401577

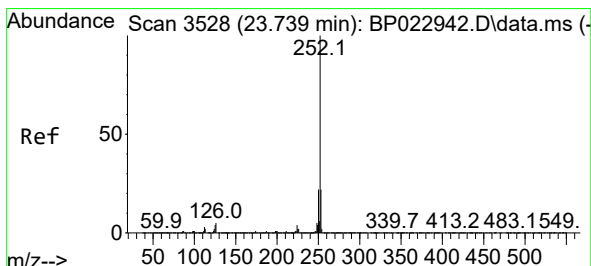
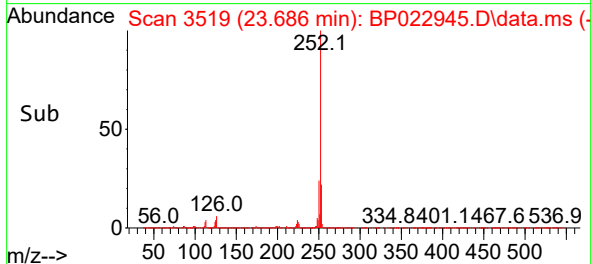
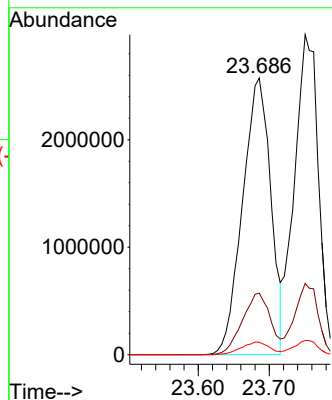
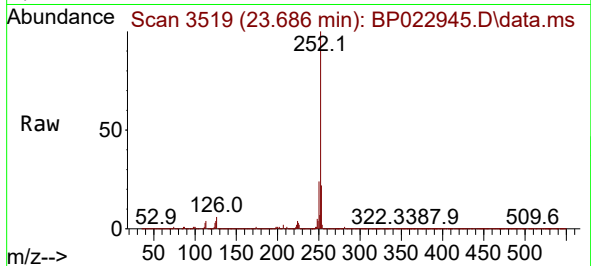




#90
Benzo(b)fluoranthene
Concen: 154.670 ng/ul
RT: 23.686 min Scan# 3519
Delta R.T. 0.012 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

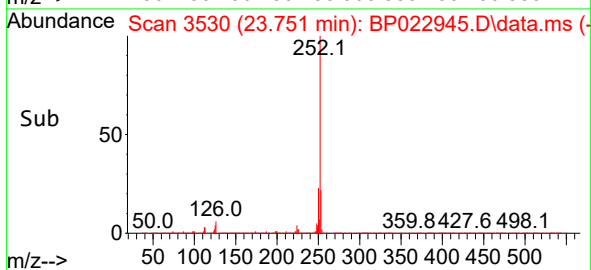
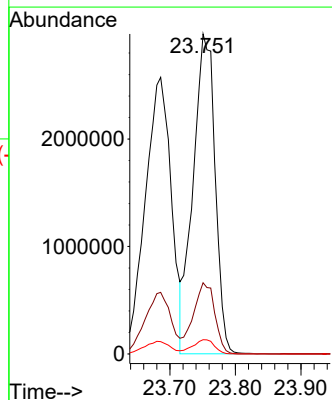
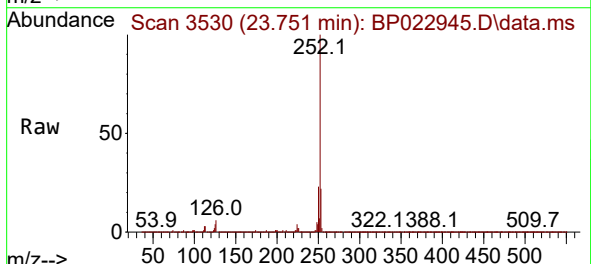
Instrument :
BNA_P
ClientSampleId :
SSTD160633

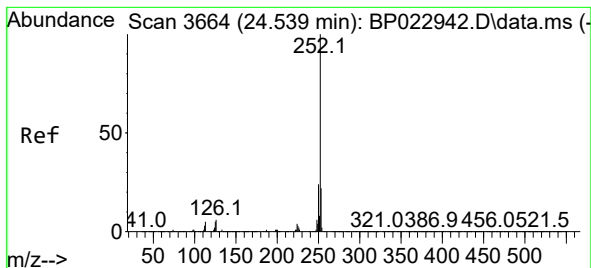
Tgt Ion:252 Resp: 7113590
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.2
125 4.5 3.7 5.5



#91
Benzo(k)fluoranthene
Concen: 154.187 ng/ul
RT: 23.751 min Scan# 3530
Delta R.T. 0.012 min
Lab File: BP022945.D
Acq: 08 Nov 2024 22:58

Tgt Ion:252 Resp: 6942858
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 4.4 3.0 4.4





#93

Benzo(a)pyrene

Concen: 151.666 ng/ul

RT: 24.574 min Scan# 3

Delta R.T. 0.035 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

Instrument :

BNA_P

ClientSampleId :

SSTD160633

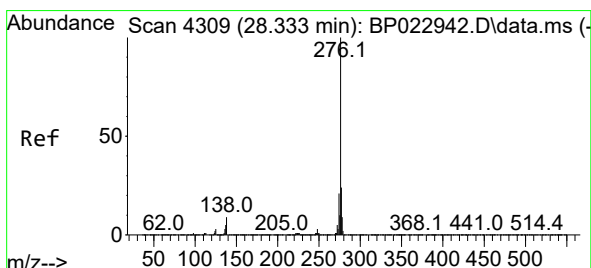
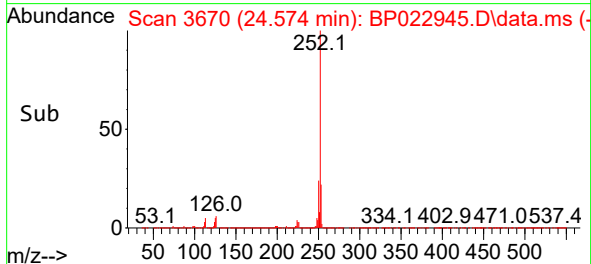
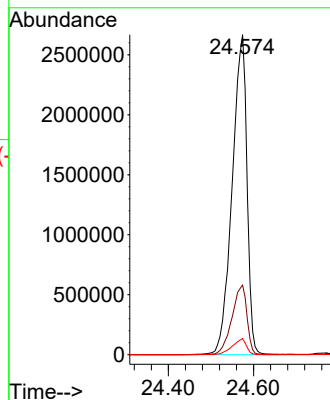
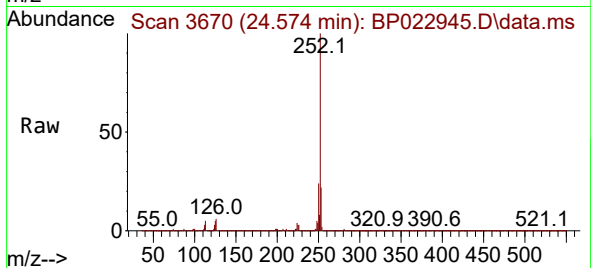
Tgt Ion:252 Resp: 6419844

Ion Ratio Lower Upper

252 100

253 21.8 17.6 26.4

125 5.0 4.2 6.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 58.022 ng/ul

RT: 28.368 min Scan# 4315

Delta R.T. 0.023 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

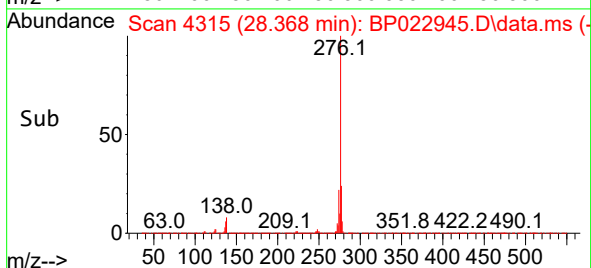
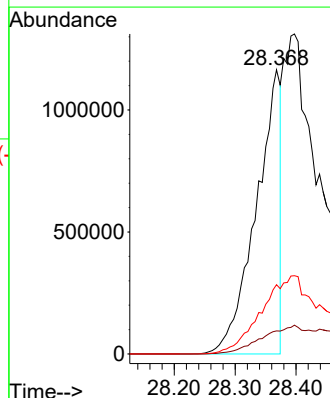
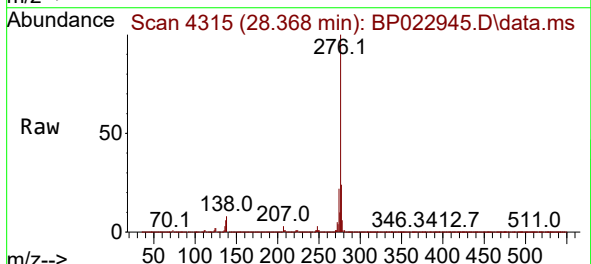
Tgt Ion:276 Resp: 3277445

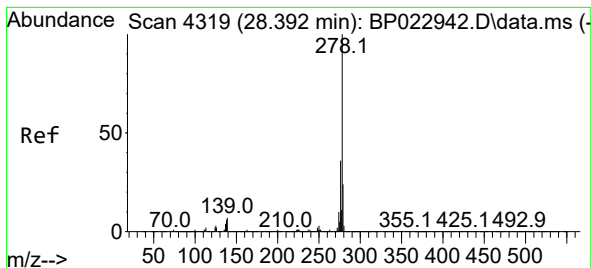
Ion Ratio Lower Upper

276 100

138 8.1 7.0 10.4

277 24.4 19.8 29.8





#95

Dibenzo(a,h)anthracene

Concen: 152.923 ng/ul

RT: 28.456 min Scan# 41

Delta R.T. 0.053 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

Instrument :

BNA_P

ClientSampleId :

SSTD160633

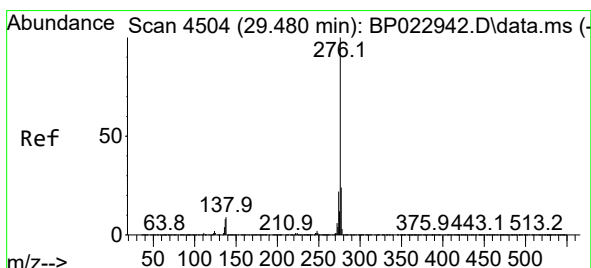
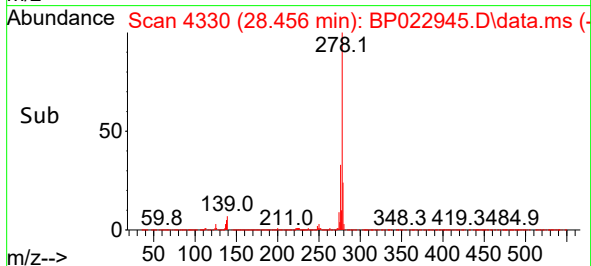
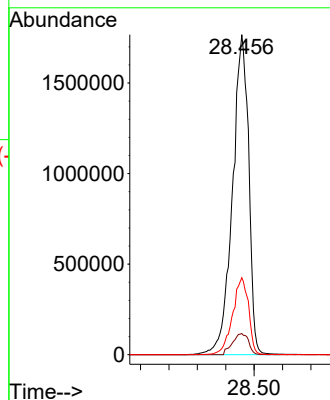
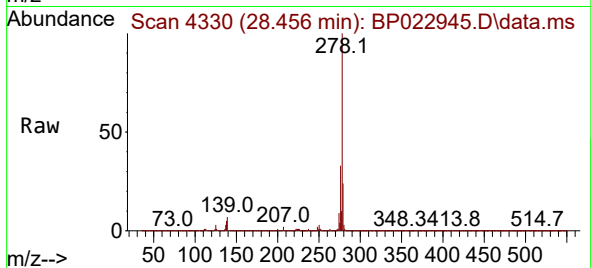
Tgt Ion:278 Resp: 6994798

Ion Ratio Lower Upper

278 100

139 6.6 5.4 8.0

279 24.1 19.4 29.2



#96

Benzo(g,h,i)perylene

Concen: 86.664 ng/ul

RT: 29.515 min Scan# 4510

Delta R.T. 0.035 min

Lab File: BP022945.D

Acq: 08 Nov 2024 22:58

Tgt Ion:276 Resp: 3807665

Ion Ratio Lower Upper

276 100

138 9.6 7.1 10.7

277 24.2 19.4 29.2

