

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102522\
 Data File : BP012322.D
 Acq On : 25 Oct 2022 19:20
 Operator : CG/JU
 Sample : SSTD16091
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160608

Quant Time: Oct 26 10:08:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 26 10:05:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	334815	20.000	ng/u1	0.00
20) Naphthalene-d8	10.622	136	1523352	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.469	164	938755	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.228	188	2010520	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	1735652	20.000	ng/u1	0.01
88) Perylene-d12	23.721	264	2118671	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	500710	60.662	ng/uL	0.00
4) Pyridine-d5	3.670	84	3671487	154.475	ng/u1	0.00
7) Phenol-d5	7.005	99	4596769	158.610	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.164	67	2542593	144.864	ng/u1	0.01
11) 2-Chlorophenol-d4	7.352	132	3463097	158.145	ng/u1	0.00
15) 4-Methylphenol-d8	8.552	113	3585799	158.924	ng/u1	0.02
21) Nitrobenzene-d5	8.999	128	1808782	165.872	ng/u1	0.01
24) 2-Nitrophenol-d4	9.716	143	2022988	173.517	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.257	165	3404871	150.626	ng/u1	0.02
31) 4-Chloroaniline-d4	10.775	131	4593641	141.709	ng/u1	0.01
46) Dimethylphthalate-d6	13.898	166	9100002	140.558	ng/u1	0.02
49) Acenaphthylene-d8	14.169	160	9935595	134.767	ng/u1	0.01
54) 4-Nitrophenol-d4	14.722	143	1919819	159.089	ng/u1	0.04
60) Fluorene-d10	15.469	176	7160904	128.715	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	1833444	165.570	ng/u1	0.03
73) Anthracene-d10	17.228	188	2010520	23.081	ng/u1	-0.09
81) Pyrene-d10	19.575	212	12311120	128.994	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.580	264	14981563	142.716	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.287	88	528166	59.698	ng/uL	99
5) Pyridine	3.693	79	3569248	152.964	ng/u1	98
6) Benzaldehyde	6.964	77	1747170	129.720	ng/u1	98
8) Phenol	7.034	94	4643905	153.616	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.258	93	3528057	144.415	ng/u1	98
12) 2-Chlorophenol	7.387	128	3589732	151.883	ng/u1	98
13) 2-Methylphenol	8.275	108	3558989	155.824	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.358	45	4611809	142.122	ng/u1	97
16) Acetophenone	8.663	105	4883406	139.595	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.681	70	2386677	135.514	ng/u1	95
18) 4-Methylphenol	8.628	108	3784757	151.534	ng/u1	99
19) Hexachloroethane	8.893	117	1378404	148.650	ng/u1	91
22) Nitrobenzene	9.046	77	3998022	147.945	ng/u1	97
23) Isophorone	9.587	82	7873058	149.306	ng/u1	99
25) 2-Nitrophenol	9.752	139	2138630	159.309	ng/u1	96
26) 2,4-Dimethylphenol	9.816	107	3910859	144.200	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.052	93	4672910	136.249	ng/u1	98
29) 2,4-Dichlorophenol	10.281	162	3352802	143.366	ng/u1	99
30) Naphthalene	10.675	128	10387933	128.479	ng/u1	98
32) 4-Chloroaniline	10.805	127	4554444	136.368	ng/u1	99
33) Hexachlorobutadiene	10.952	225	2195621	150.151	ng/u1	99
34) Caprolactam	11.669	113	703559	95.627	ng/u1	96
35) 4-Chloro-3-methylphenol	11.946	107	3785001	148.923	ng/u1	98
36) 2-Methylnaphthalene	12.287	142	7126366	129.412	ng/u1	99

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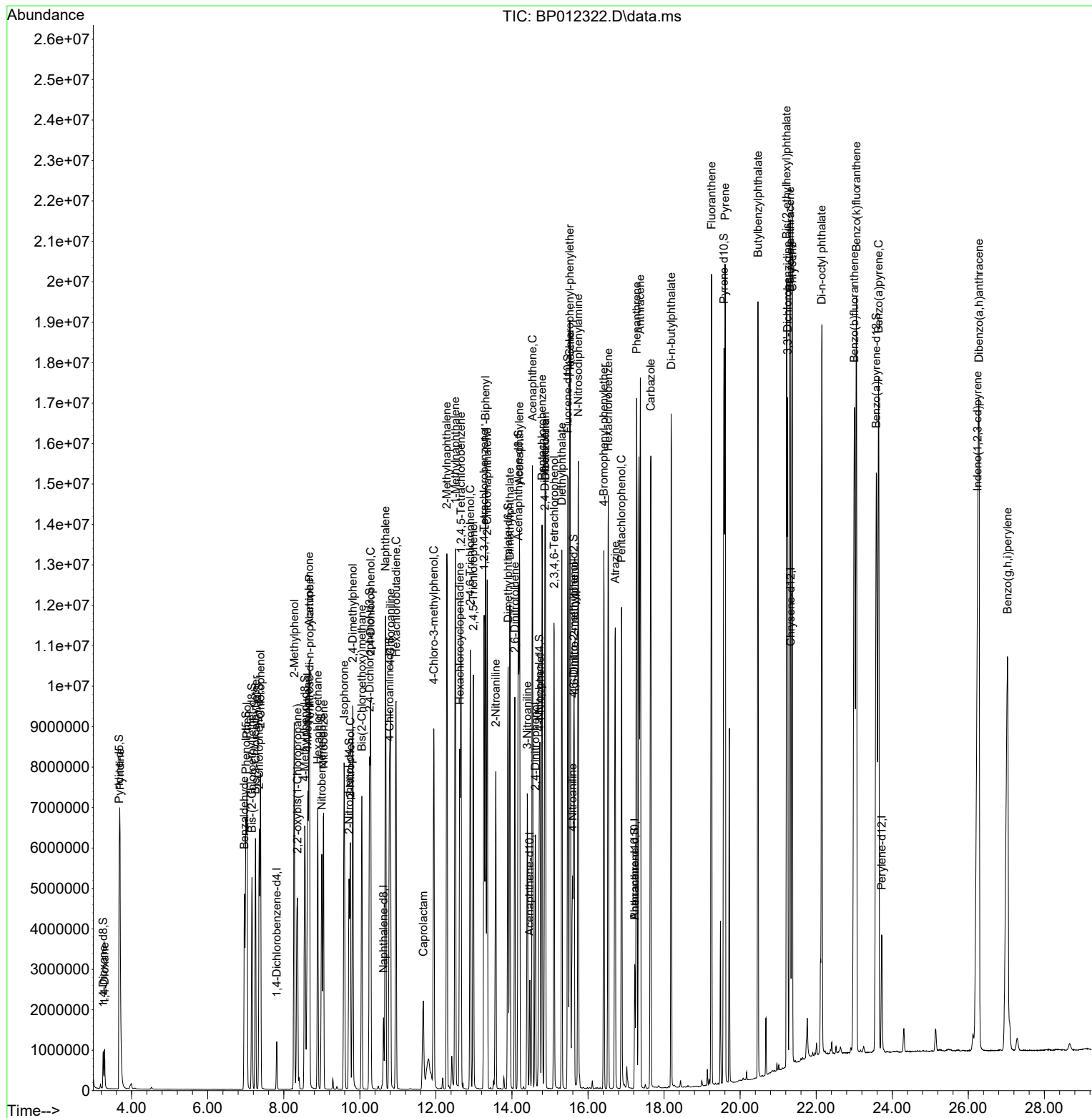
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.510	142	7012318	127.279	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.657	216	4034610	143.516	ng/ul	99
40) Hexachlorocyclopentadiene	12.628	237	2492051	172.735	ng/ul	100
41) 2,4,6-Trichlorophenol	12.904	196	2844935	157.082	ng/ul	100
42) 2,4,5-Trichlorophenol	12.987	196	3089397	156.301	ng/ul	99
43) 1,1'-Biphenyl	13.304	154	8435902	122.004	ng/ul	96
44) 2-Chloronaphthalene	13.351	162	7026203	128.640	ng/ul	98
45) 2-Nitroaniline	13.575	65	2380601	167.777	ng/ul	90
47) Dimethylphthalate	13.946	163	9019424	132.937	ng/ul	99
48) 2,6-Dinitrotoluene	14.075	165	2151941	169.798	ng/ul	95
50) Acenaphthylene	14.198	152	10124158	123.025	ng/ul	98
51) 3-Nitroaniline	14.404	138	2219518	163.726	ng/ul	97
52) Acenaphthene	14.540	153	7132009	122.528	ng/ul	99
53) 2,4-Dinitrophenol	14.616	184	1566440	203.989	ng/ul	94
55) 4-Nitrophenol	14.740	109	1496883	166.903	ng/ul	81
56) Dibenzofuran	14.881	168	8998590	113.044	ng/ul	94
57) 2,4-Dinitrotoluene	14.863	165	2664372	145.685	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.110	232	2629466	156.649	ng/ul	95
59) Diethylphthalate	15.310	149	8926961	133.824	ng/ul	97
61) Fluorene	15.534	166	6823688	107.917	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.516	204	3672069	116.962	ng/ul	98
63) 4-Nitroaniline	15.592	138	1761022	140.023	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.640	198	1853808	158.837	ng/ul#	95
67) N-Nitrosodiphenylamine	15.745	169	6921991	120.560	ng/ul	99
68) 4-Bromophenyl-phenylether	16.416	248	2995467	143.400	ng/ul	98
69) Hexachlorobenzene	16.534	284	3624372	147.112	ng/ul	94
70) Atrazine	16.716	200	2830725	141.476	ng/ul	98
71) Pentachlorophenol	16.881	266	2447812	163.862	ng/ul	98
72) Phenanthrene	17.281	178	12815784	120.094	ng/ul	98
74) Anthracene	17.375	178	12005752	113.813	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.269	216	4039252	137.424	ng/ul	99
76) Pentachlorobenzene	14.793	250	4176857	134.598	ng/ul	99
77) Carbazole	17.651	167	11949080	127.636	ng/ul	97
78) Di-n-butylphthalate	18.186	149	13259581	118.354	ng/ul#	94
80) Fluoranthene	19.245	202	14227994	120.462	ng/ul#	93
82) Pyrene	19.604	202	13595299	112.478	ng/ul#	90
83) Butylbenzylphthalate	20.469	149	6888161	146.458	ng/ul#	90
84) 3,3'-Dichlorobenzidine	21.251	252	5601280	149.191	ng/ul#	98
85) Benzo(a)anthracene	21.316	228	14936637	133.151	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.222	149	8984917	132.865	ng/ul#	96
87) Chrysene	21.369	228	13236459	126.732	ng/ul	96
89) Di-n-octyl phthalate	22.145	149	15508741	109.267	ng/ul	100
90) Benzo(b)fluoranthene	23.004	252	18694015	134.796	ng/ul#	96
91) Benzo(k)fluoranthene	23.057	252	15800451	116.679	ng/ul#	95
93) Benzo(a)pyrene	23.639	252	15479093	130.081	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	26.245	276	18715813	134.355	ng/ul#	94
95) Dibenzo(a,h)anthracene	26.280	278	16039758	127.570	ng/ul#	95
96) Benzo(g,h,i)perylene	27.033	276	16607821	126.958	ng/ul	96

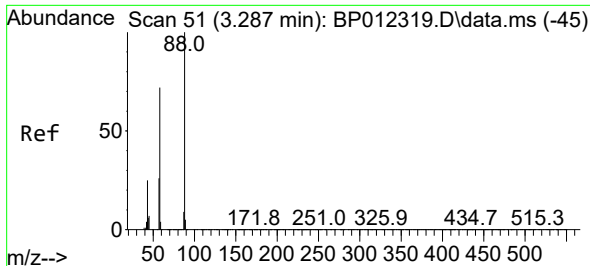
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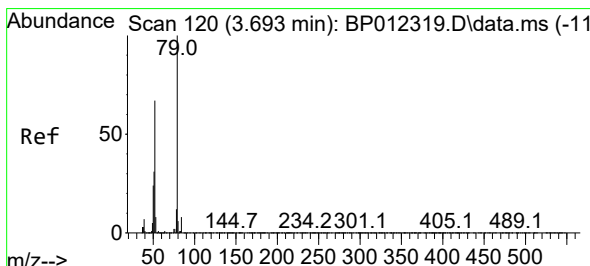
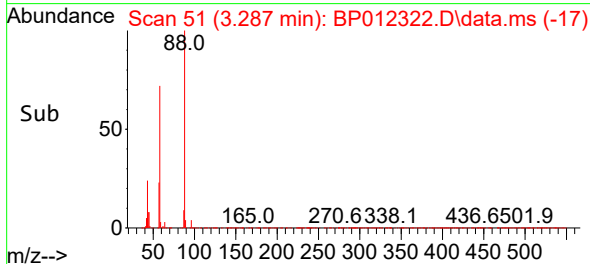
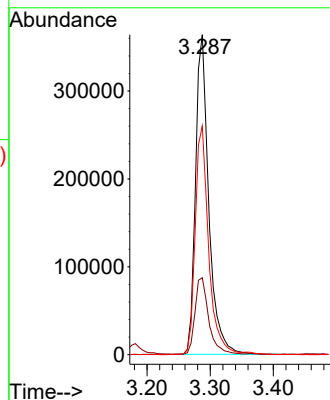
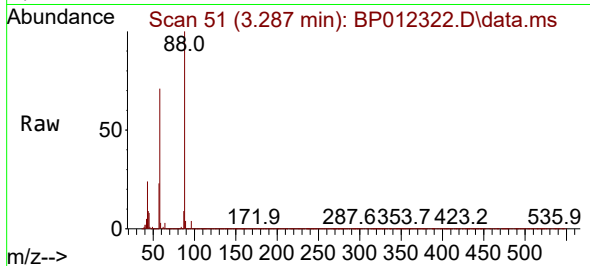




#2
1,4-Dioxane
Concen: 59.698 ng/uL
RT: 3.287 min Scan# 51
Delta R.T. 0.000 min
Lab File: BP012322.D
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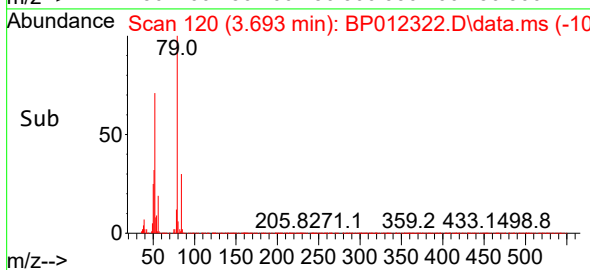
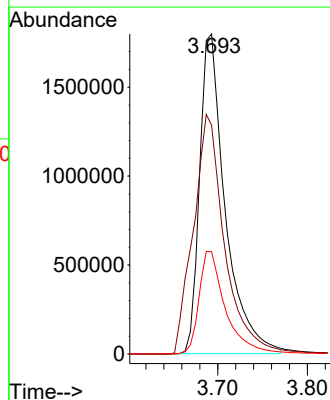
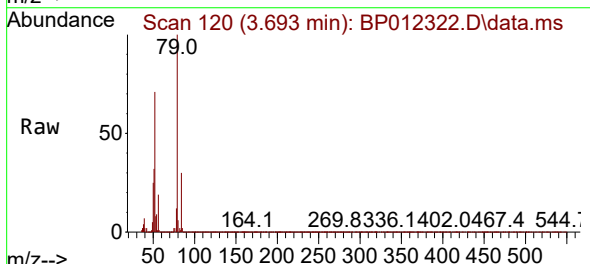
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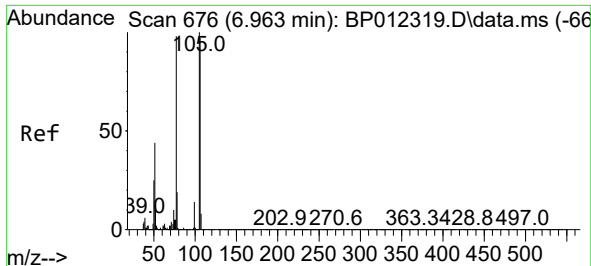
Tgt Ion: 88 Resp: 528166
Ion Ratio Lower Upper
88 100
43 24.0 20.8 31.2
58 71.5 57.5 86.3



#5
Pyridine
Concen: 152.964 ng/uL
RT: 3.693 min Scan# 120
Delta R.T. 0.000 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion: 79 Resp: 3569248
Ion Ratio Lower Upper
79 100
52 71.5 59.5 89.3
51 31.9 25.6 38.4

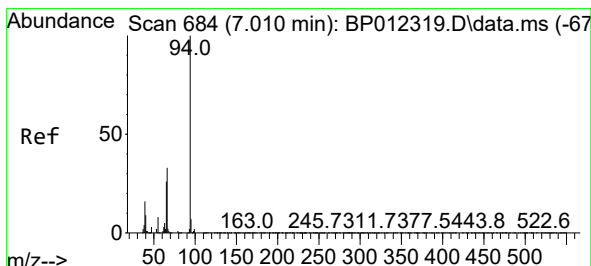
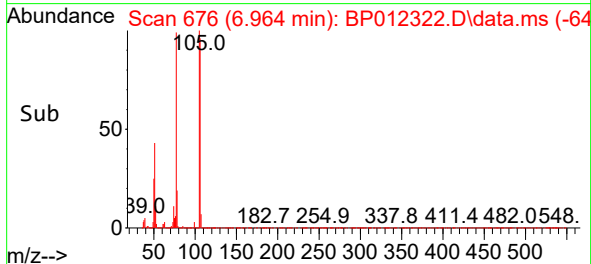
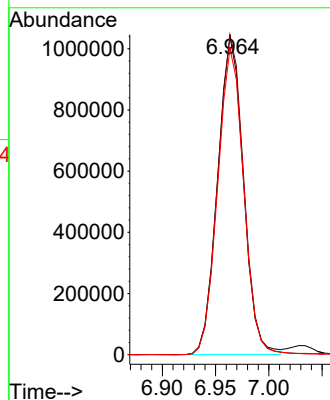
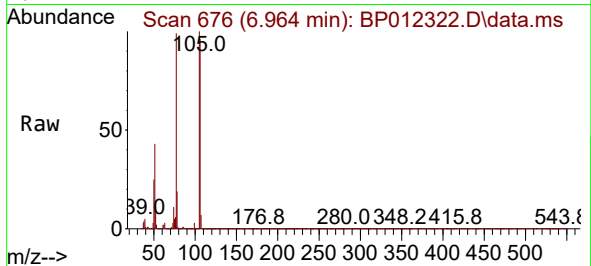




#6
Benzaldehyde
Concen: 129.720 ng/ul
RT: 6.964 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

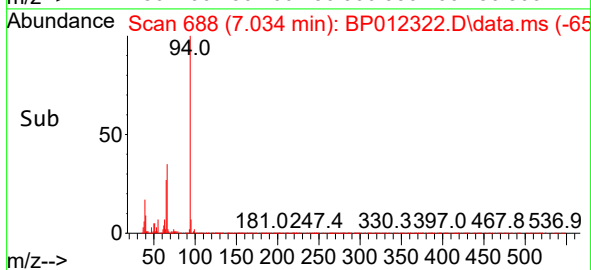
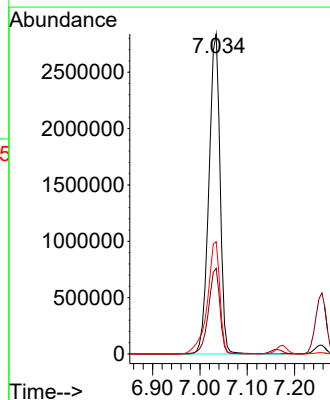
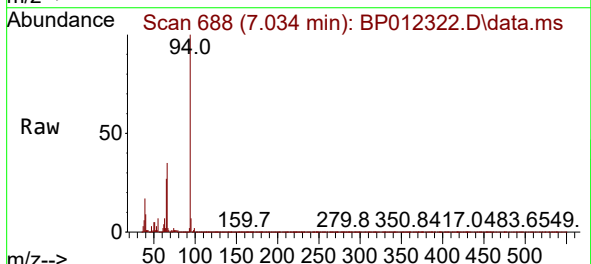
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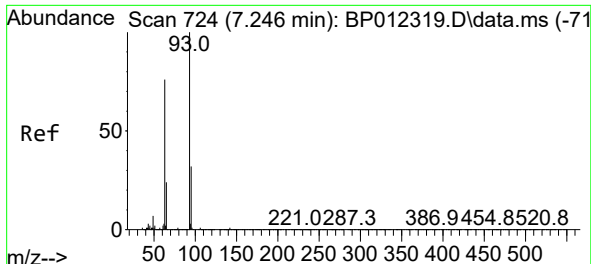
Tgt Ion: 77 Resp: 1747170
Ion Ratio Lower Upper
77 100
105 100.7 81.5 122.3
106 96.4 78.7 118.1



#8
Phenol
Concen: 153.616 ng/ul
RT: 7.034 min Scan# 688
Delta R.T. 0.024 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion: 94 Resp: 4643905
Ion Ratio Lower Upper
94 100
65 26.7 20.8 31.2
66 35.1 26.4 39.6

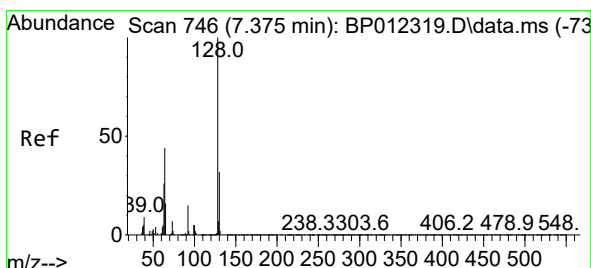
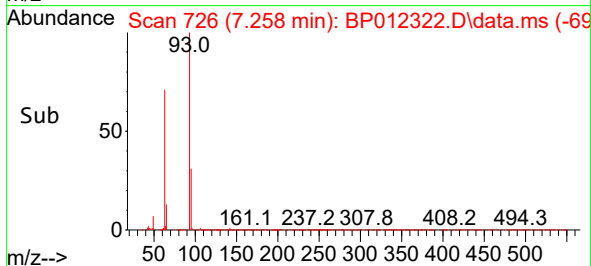
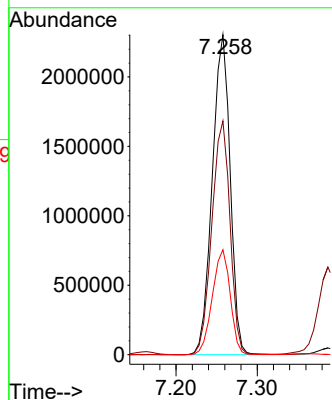
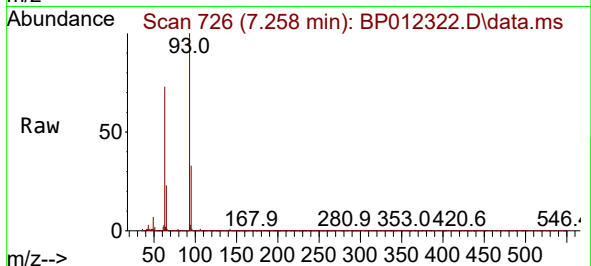




#10
Bis(2-Chloroethyl)ether
Concen: 144.415 ng/ul
RT: 7.258 min Scan# 71
Delta R.T. 0.012 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

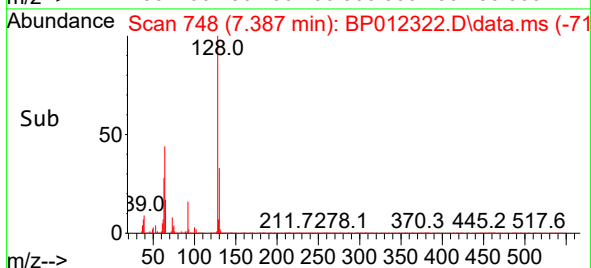
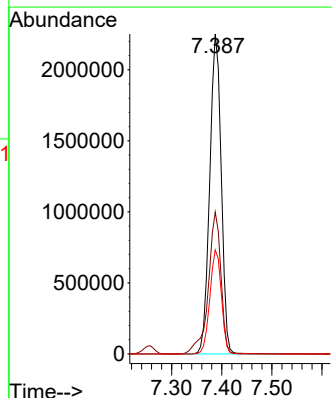
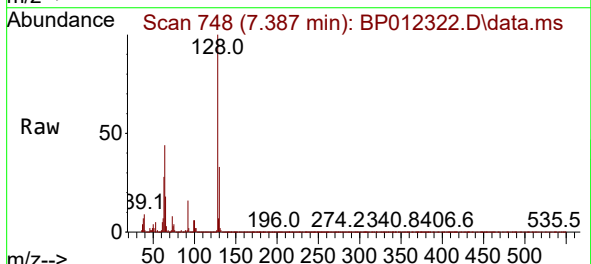
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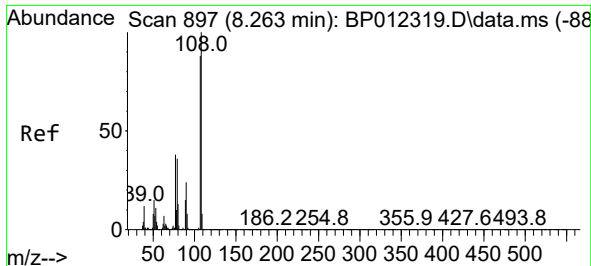
Tgt Ion: 93 Resp: 3528057
Ion Ratio Lower Upper
93 100
63 73.1 60.6 90.8
95 32.8 26.0 39.0



#12
2-Chlorophenol
Concen: 151.883 ng/ul
RT: 7.387 min Scan# 748
Delta R.T. 0.012 min
Lab File: BP012322.D
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Tgt Ion:128 Resp: 3589732
Ion Ratio Lower Upper
128 100
64 44.4 36.8 55.2
130 32.5 25.4 38.2





#13

2-Methylphenol

Concen: 155.824 ng/ul

RT: 8.275 min Scan# 897

Delta R.T. 0.012 min

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BNA_P

ClientSampleId :

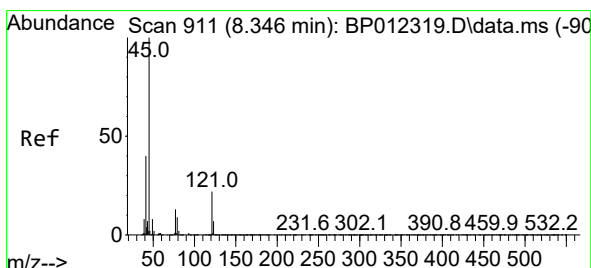
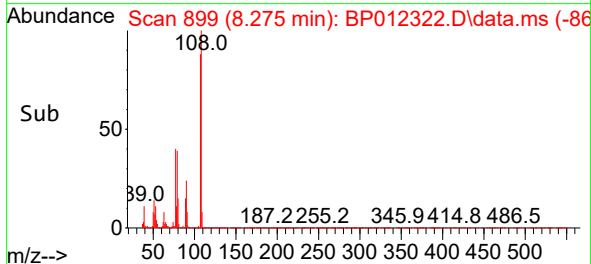
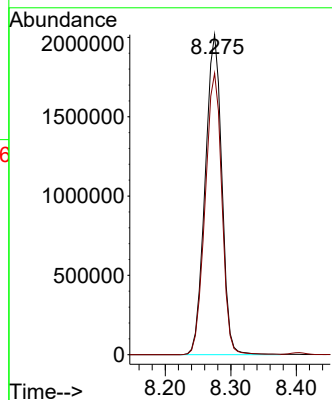
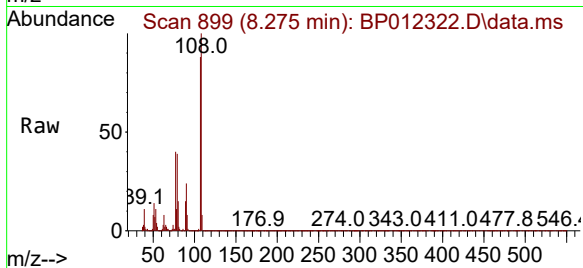
SSTD160608

Tgt Ion:108 Resp: 3558989

Ion Ratio Lower Upper

108 100

107 87.9 70.5 105.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 142.122 ng/ul

RT: 8.358 min Scan# 913

Delta R.T. 0.012 min

Lab File: BP012322.D

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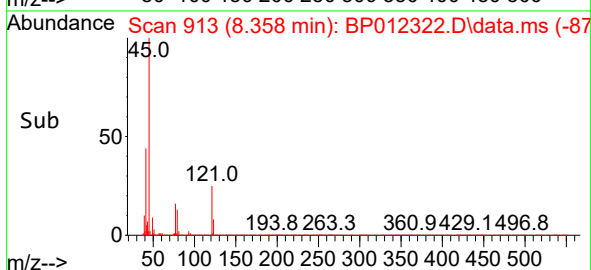
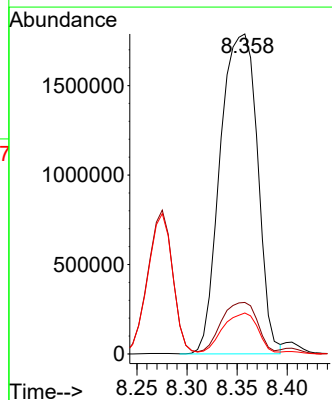
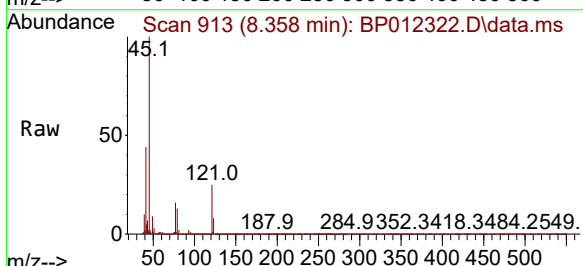
Tgt Ion: 45 Resp: 4611809

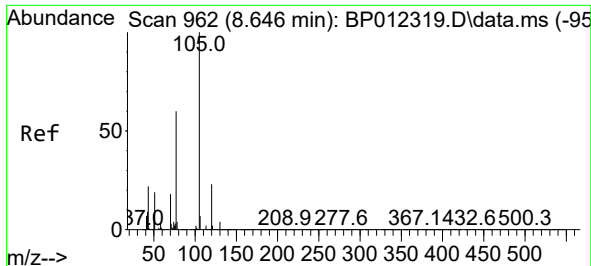
Ion Ratio Lower Upper

45 100

77 16.1 11.9 17.9

79 12.8 9.0 13.6

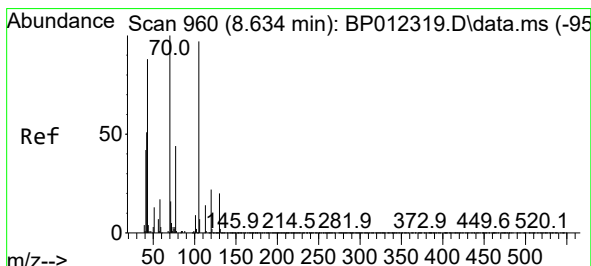
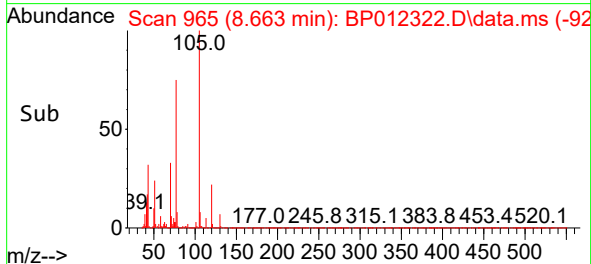
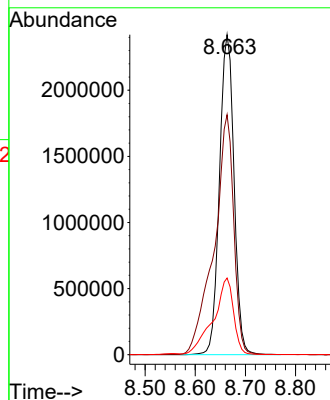
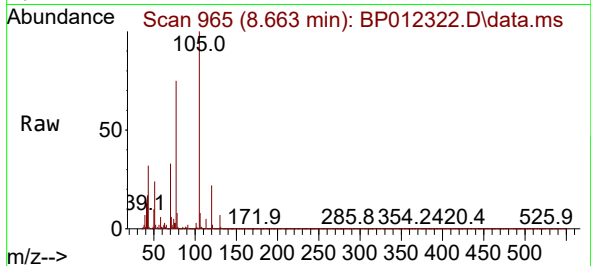




#16
Acetophenone
Concen: 139.595 ng/ul
RT: 8.663 min Scan# 90
Delta R.T. 0.018 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

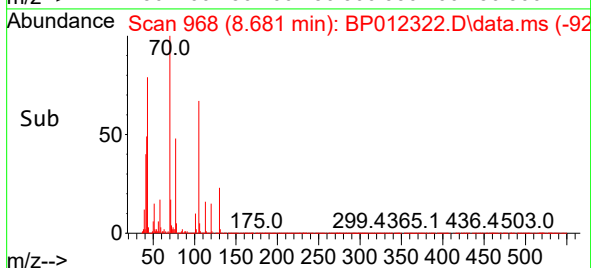
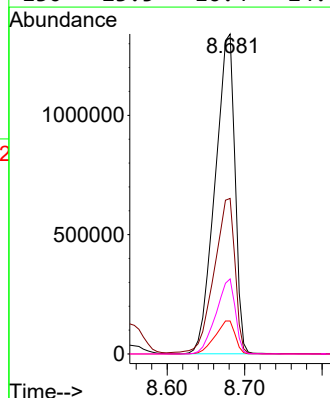
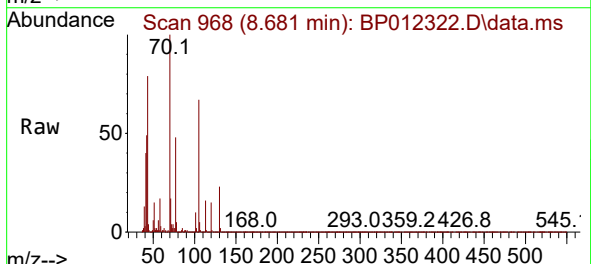
Instrument :
BNA_P
ClientSampleId :
SSTD160608

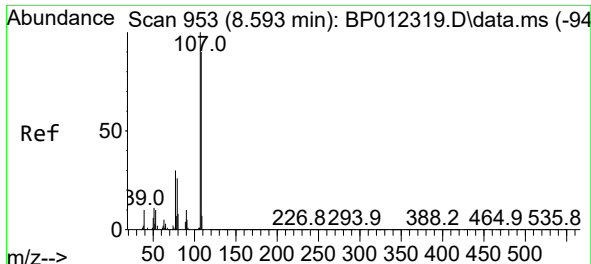
Tgt Ion:105 Resp: 4883406
Ion Ratio Lower Upper
105 100
77 75.0 59.8 89.8
51 24.0 19.8 29.6



#17
N-Nitroso-di-n-propylamine
Concen: 135.514 ng/ul
RT: 8.681 min Scan# 968
Delta R.T. 0.047 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion: 70 Resp: 2386677
Ion Ratio Lower Upper
70 100
42 48.6 41.8 62.6
101 10.3 7.5 11.3
130 23.5 16.4 24.6





#18

4-Methylphenol

Concen: 151.534 ng/ul

RT: 8.628 min Scan# 91

Delta R.T. 0.036 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

Instrument :

BNA_P

ClientSampleId :

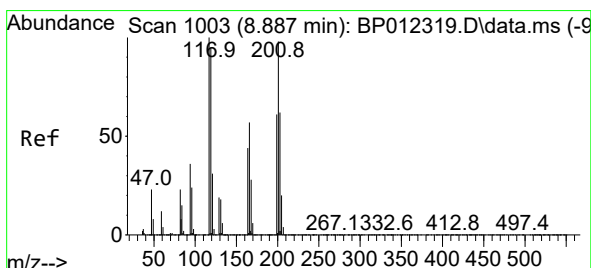
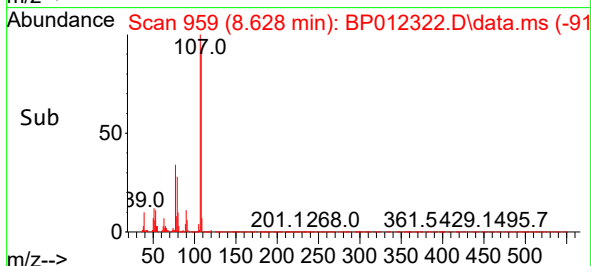
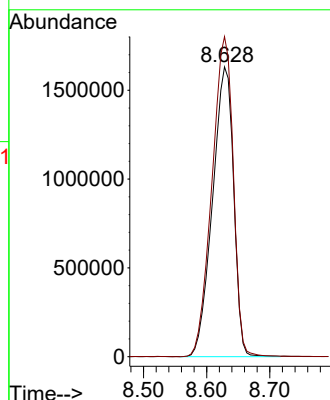
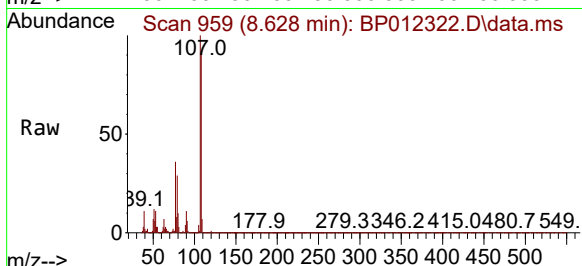
SSTD160608

Tgt Ion:108 Resp: 3784757

Ion Ratio Lower Upper

108 100

107 110.4 89.1 133.7



#19

Hexachloroethane

Concen: 148.650 ng/ul

RT: 8.893 min Scan# 1004

Delta R.T. 0.006 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

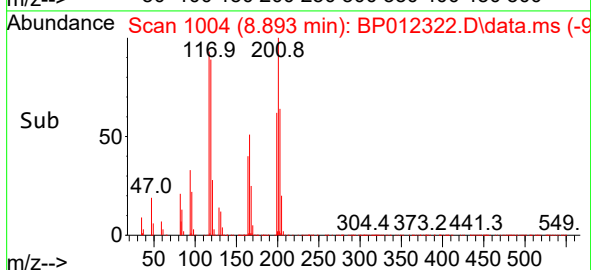
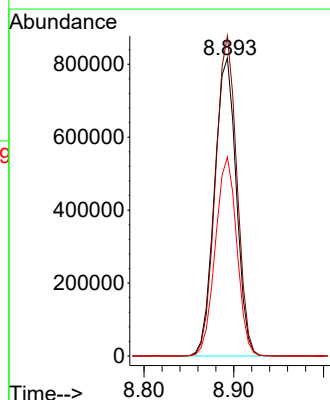
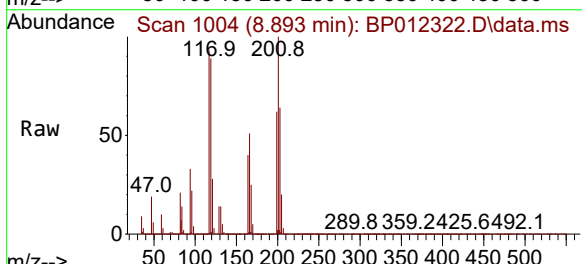
Tgt Ion:117 Resp: 1378404

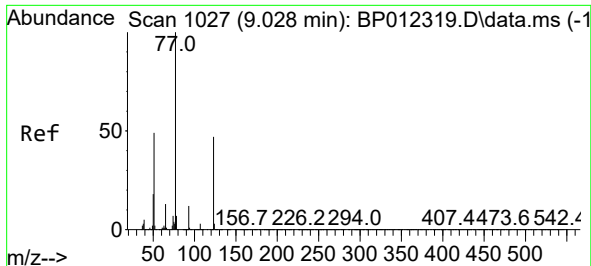
Ion Ratio Lower Upper

117 100

201 107.4 78.3 117.5

199 66.7 49.0 73.6

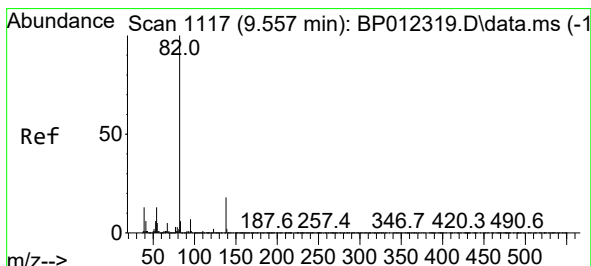
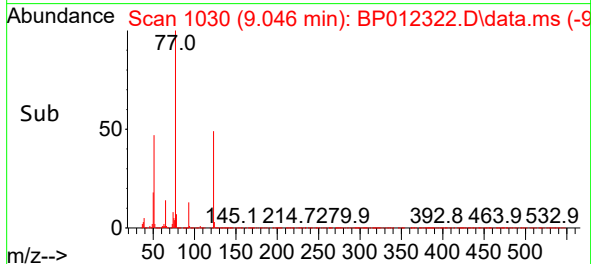
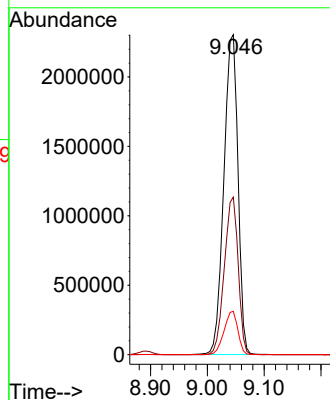
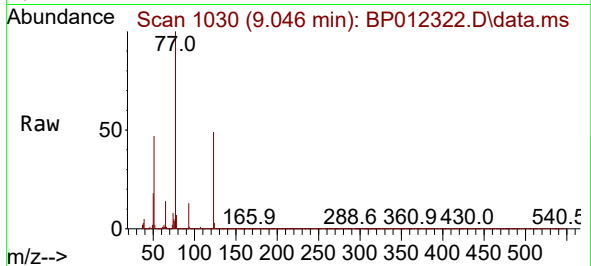




#22
Nitrobenzene
Concen: 147.945 ng/ul
RT: 9.046 min Scan# 1030
Delta R.T. 0.018 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

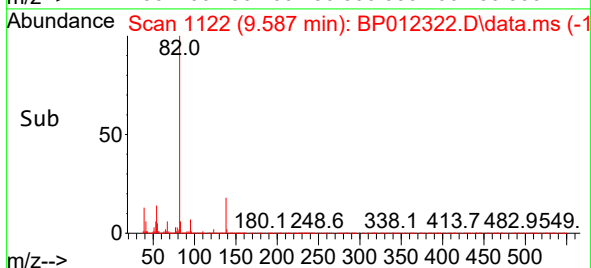
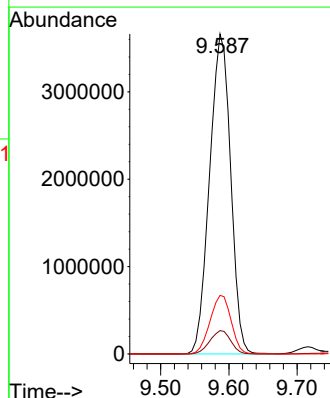
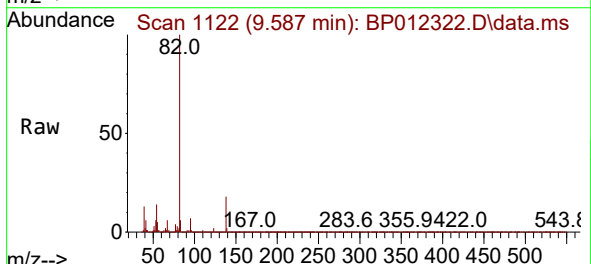
Instrument :
BNA_P
ClientSampleId :
SSTD160608

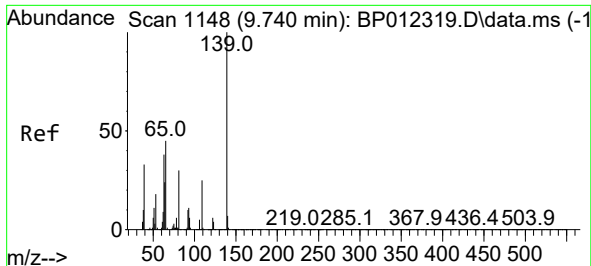
Tgt Ion: 77 Resp: 3998022
Ion Ratio Lower Upper
77 100
123 49.2 37.7 56.5
65 13.5 10.2 15.4



#23
Isophorone
Concen: 149.306 ng/ul
RT: 9.587 min Scan# 1122
Delta R.T. 0.030 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion: 82 Resp: 7873058
Ion Ratio Lower Upper
82 100
95 7.3 5.3 7.9
138 18.3 14.6 21.8

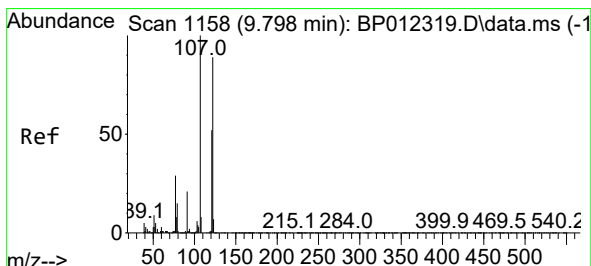
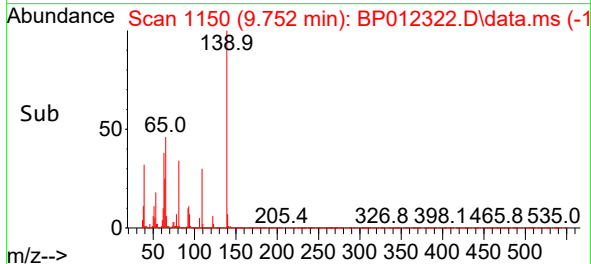
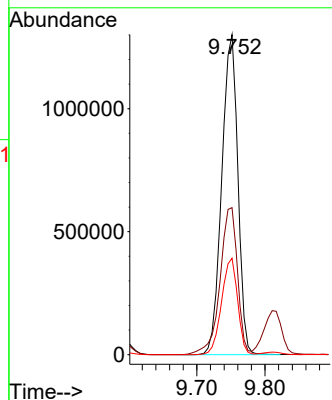
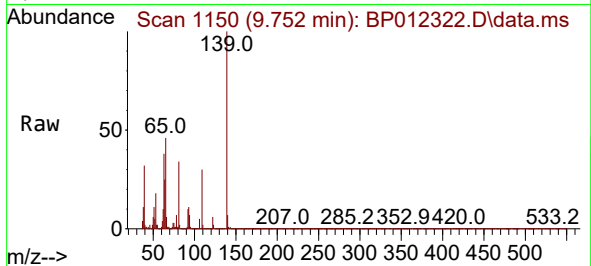




#25
2-Nitrophenol
Concen: 159.309 ng/ul
RT: 9.752 min Scan# 1150
Delta R.T. 0.012 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

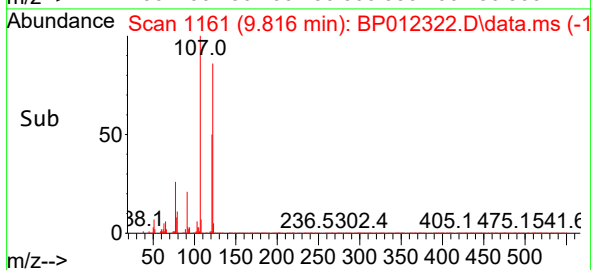
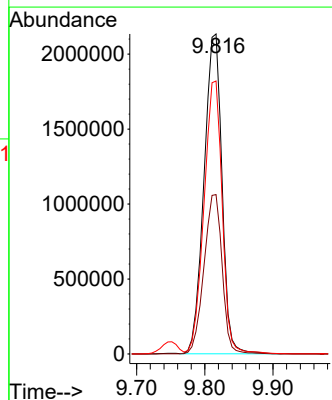
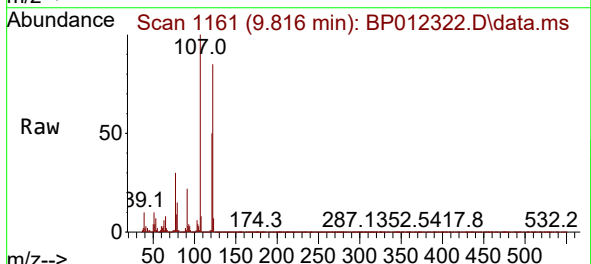
Instrument :
BNA_P
ClientSampleId :
SSTD160608

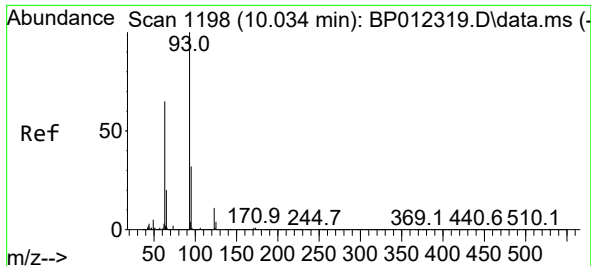
Tgt Ion:139 Resp: 2138630
Ion Ratio Lower Upper
139 100
65 45.9 36.6 54.8
109 30.2 20.4 30.6



#26
2,4-Dimethylphenol
Concen: 144.200 ng/ul
RT: 9.816 min Scan# 1161
Delta R.T. 0.018 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion:107 Resp: 3910859
Ion Ratio Lower Upper
107 100
121 49.8 41.9 62.9
122 85.3 71.8 107.8





#27

Bis(2-Chloroethoxy)methane

Concen: 136.249 ng/ul

RT: 10.052 min Scan# 1198

Delta R.T. 0.018 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

Instrument :

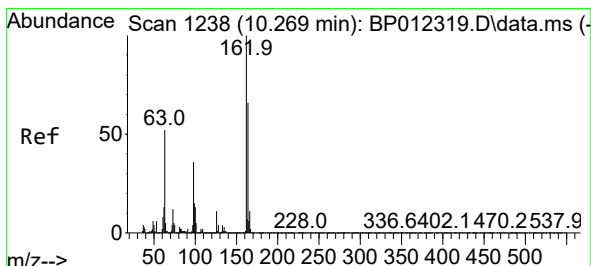
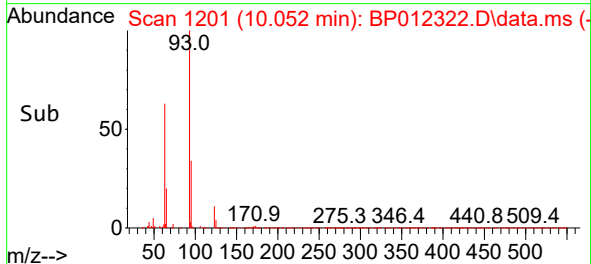
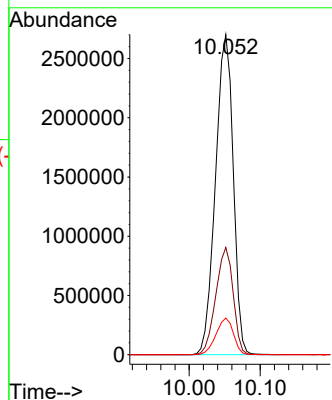
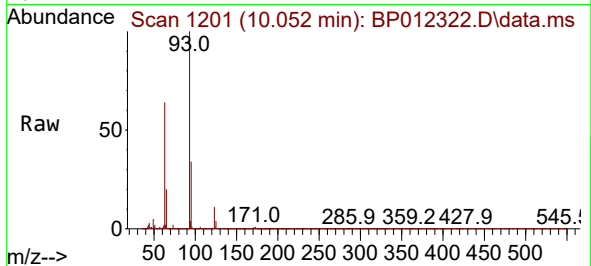
BNA_P

ClientSampleId :

SSTD160608

Tgt Ion: 93 Resp: 4672910

Ion	Ratio	Lower	Upper
93	100		
95	33.5	25.8	38.8
123	11.5	8.8	13.2



#29

2,4-Dichlorophenol

Concen: 143.366 ng/ul

RT: 10.281 min Scan# 1240

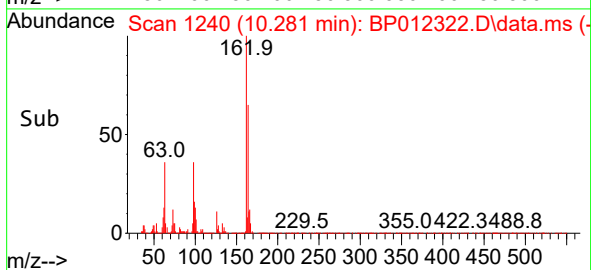
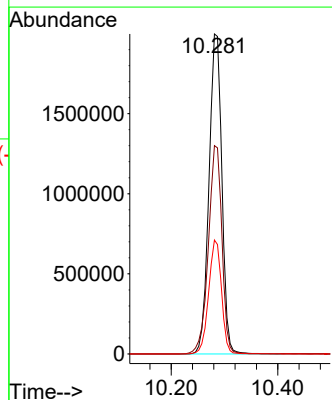
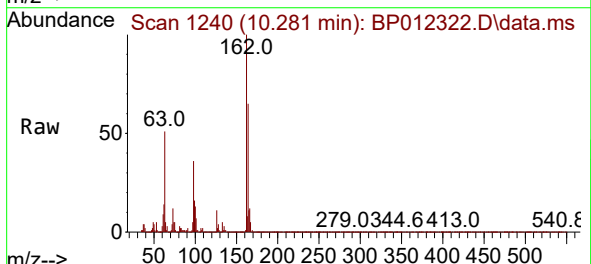
Delta R.T. 0.012 min

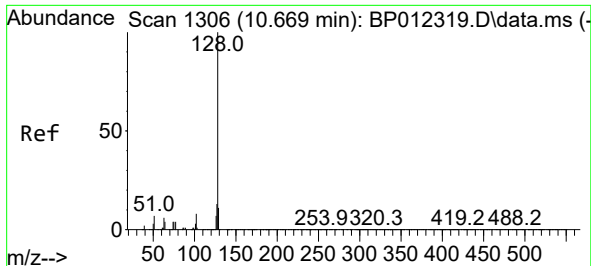
Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

Tgt Ion:162 Resp: 3352802

Ion	Ratio	Lower	Upper
162	100		
164	65.1	52.6	78.8
98	35.6	29.1	43.7

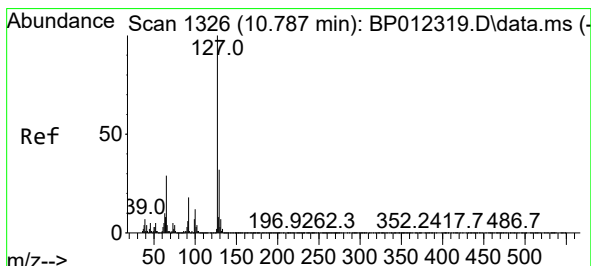
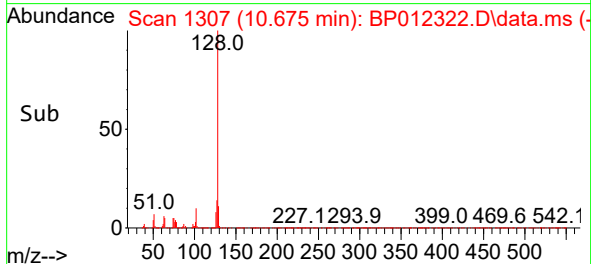
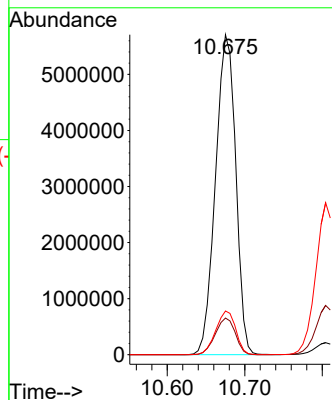
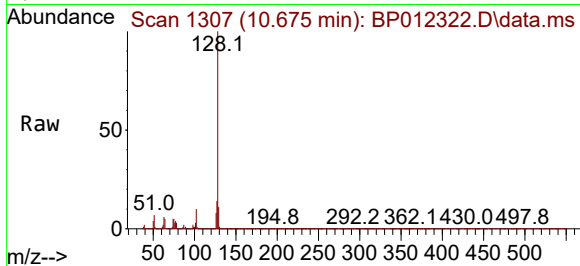




#30
Naphthalene
Concen: 128.479 ng/ul
RT: 10.675 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

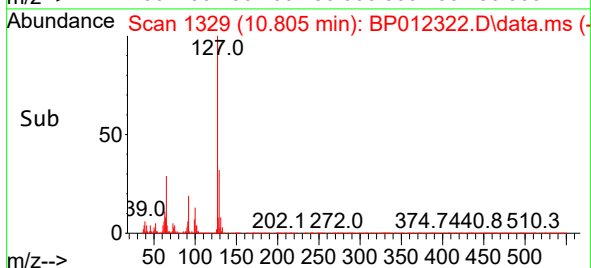
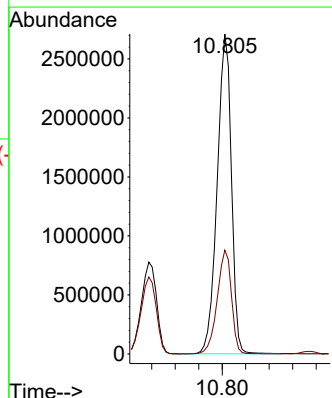
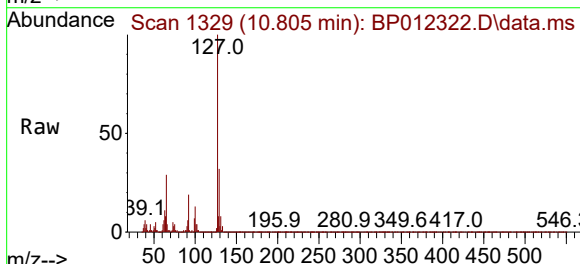
Instrument :
BNA_P
ClientSampleId :
SSTD160608

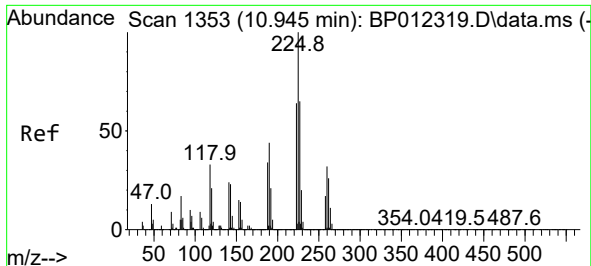
Tgt Ion:128 Resp:10387933
Ion Ratio Lower Upper
128 100
129 11.4 8.8 13.2
127 13.6 10.3 15.5



#32
4-Chloroaniline
Concen: 136.368 ng/ul
RT: 10.805 min Scan# 1329
Delta R.T. 0.018 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion:127 Resp: 4554444
Ion Ratio Lower Upper
127 100
129 32.4 25.7 38.5

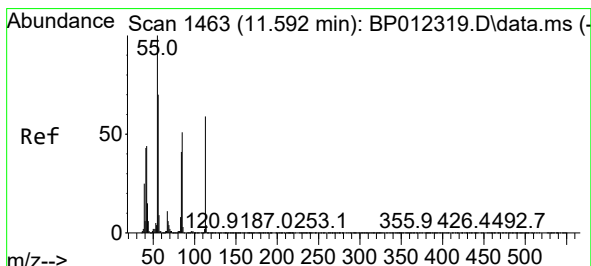
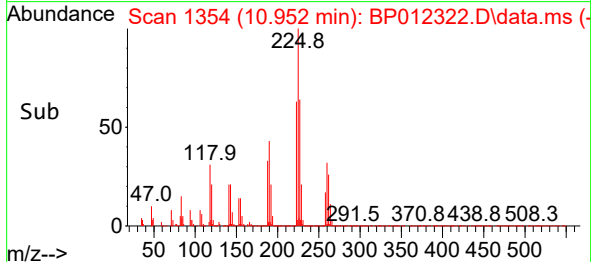
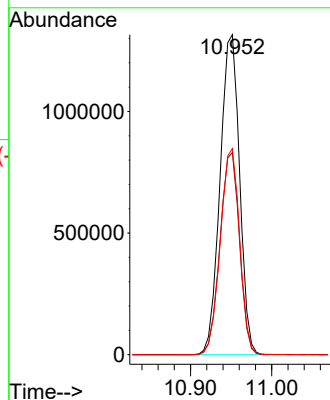
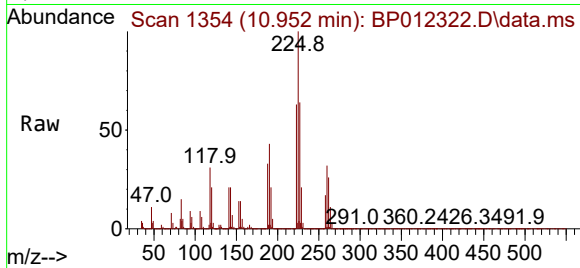




#33
Hexachlorobutadiene
Concen: 150.151 ng/ul
RT: 10.952 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

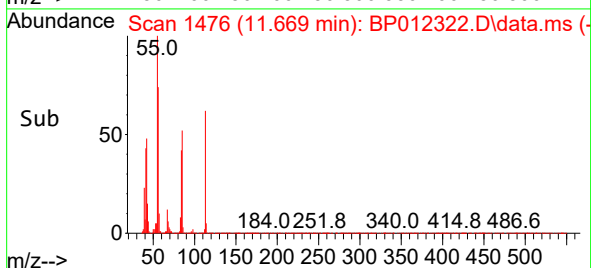
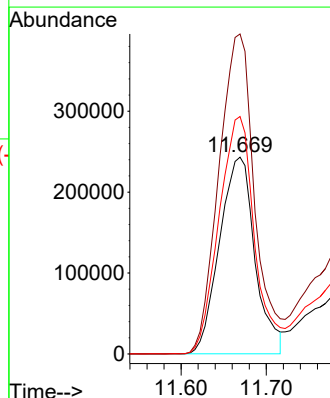
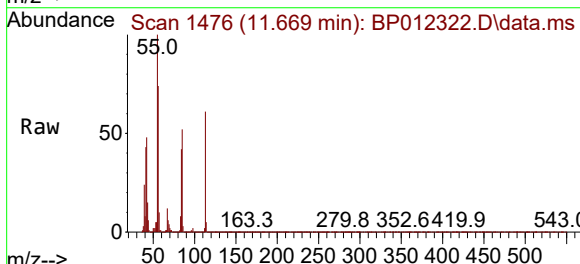
Instrument :
BNA_P
ClientSampleId :
SSTD160608

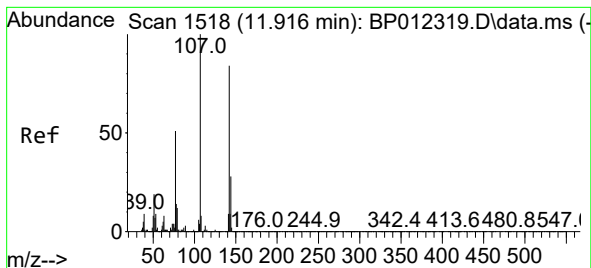
Tgt Ion:225 Resp: 2195621
Ion Ratio Lower Upper
225 100
223 63.1 50.8 76.2
227 64.4 52.2 78.2



#34
Caprolactam
Concen: 95.627 ng/ul
RT: 11.669 min Scan# 1476
Delta R.T. 0.077 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion:113 Resp: 703559
Ion Ratio Lower Upper
113 100
55 162.6 136.0 204.0
56 120.7 95.0 142.4

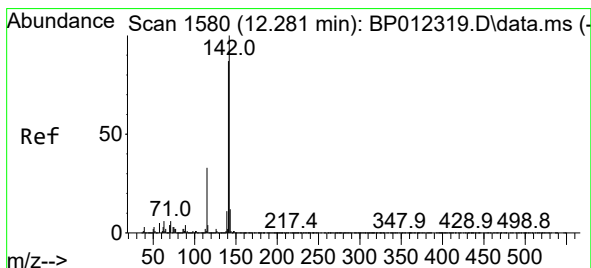
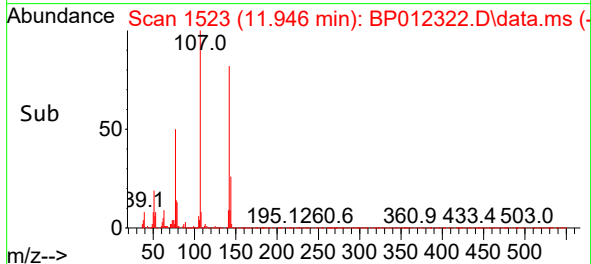
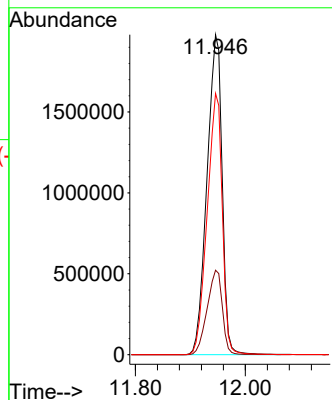
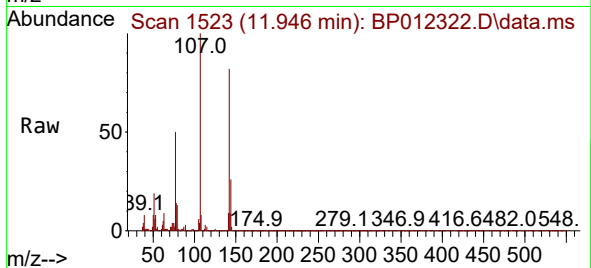




#35
4-Chloro-3-methylphenol
Concen: 148.923 ng/ul
RT: 11.946 min Scan# 11
Delta R.T. 0.030 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

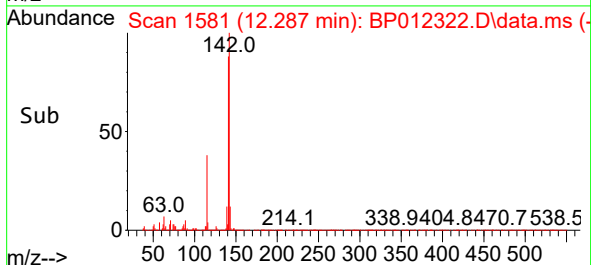
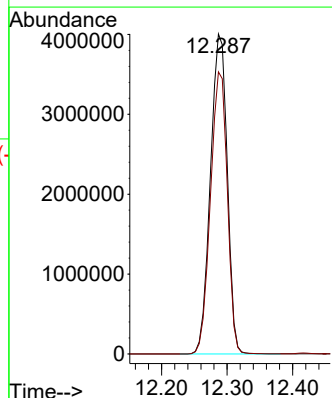
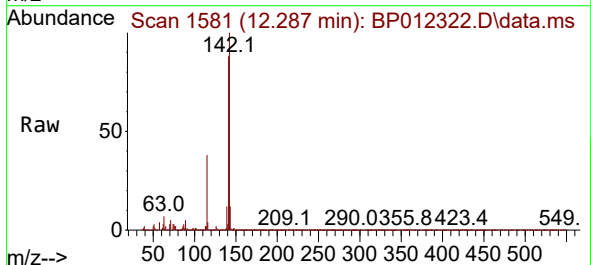
Instrument :
BNA_P
ClientSampleId :
SSTD160608

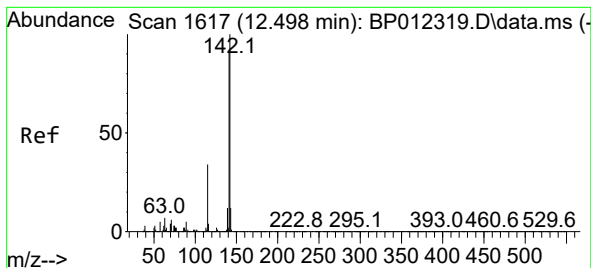
Tgt Ion:107 Resp: 3785001
Ion Ratio Lower Upper
107 100
144 26.4 22.1 33.1
142 81.7 67.0 100.4



#36
2-Methylnaphthalene
Concen: 129.412 ng/ul
RT: 12.287 min Scan# 1581
Delta R.T. 0.006 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion:142 Resp: 7126366
Ion Ratio Lower Upper
142 100
141 88.1 69.8 104.8





#37

1-Methylnaphthalene

Concen: 127.279 ng/ul

RT: 12.510 min Scan# 1

Delta R.T. 0.012 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

Instrument :

BNA_P

ClientSampleId :

SSTD160608

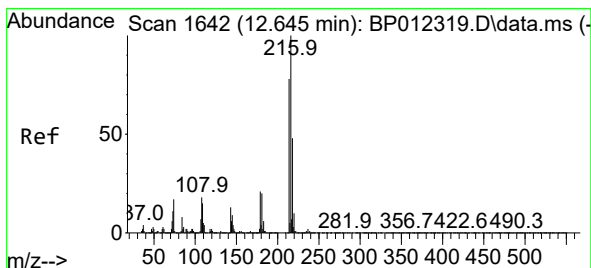
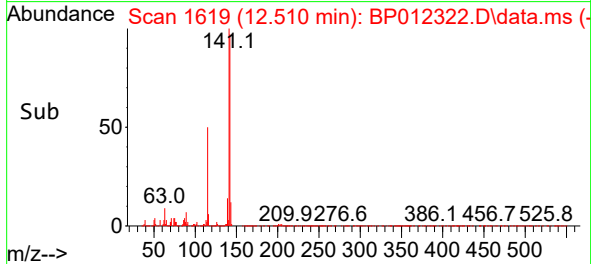
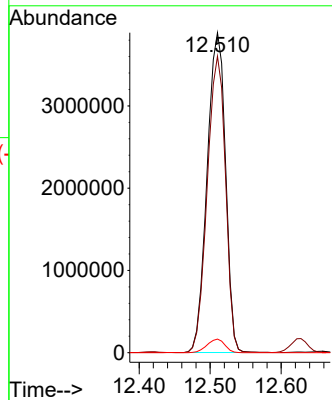
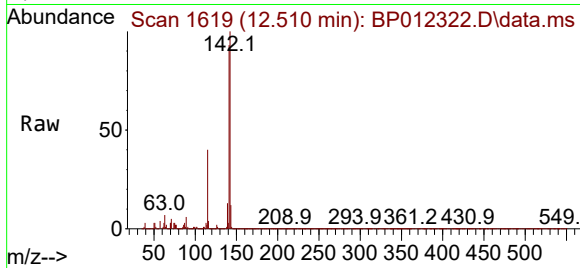
Tgt Ion:142 Resp: 7012318

Ion Ratio Lower Upper

142 100

141 92.7 72.6 108.8

116 4.2 2.9 4.3



#39

1,2,4,5-Tetrachlorobenzene

Concen: 143.516 ng/ul

RT: 12.657 min Scan# 1644

Delta R.T. 0.012 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

Tgt Ion:216 Resp: 4034610

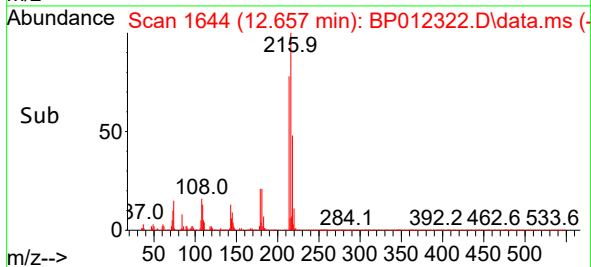
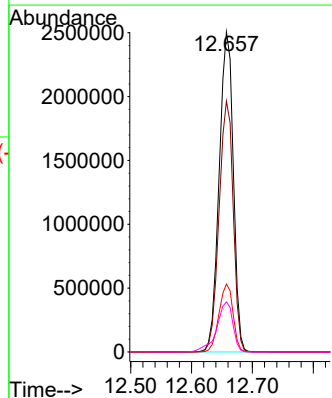
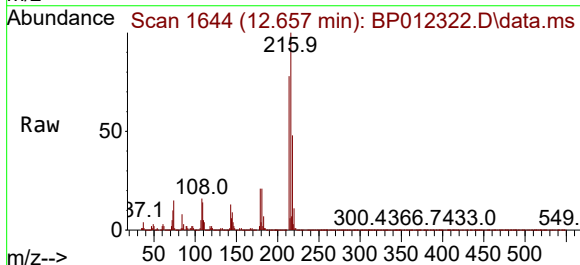
Ion Ratio Lower Upper

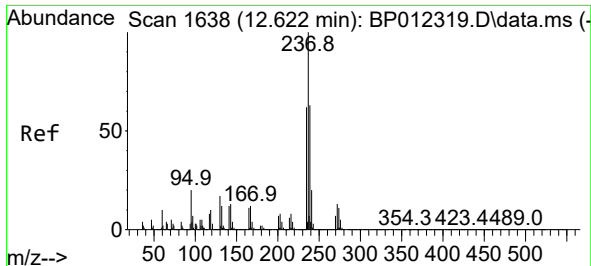
216 100

214 78.4 62.4 93.6

179 21.3 16.7 25.1

108 15.6 14.5 21.7

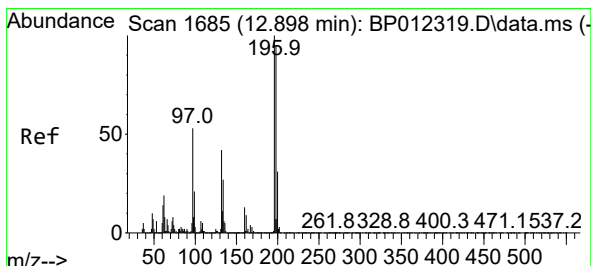
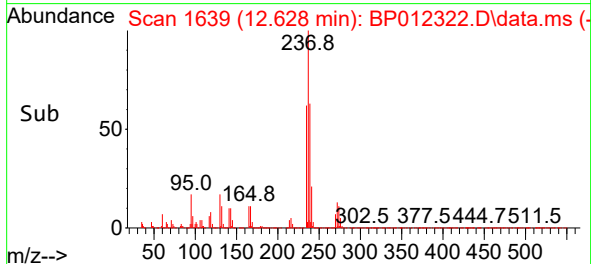
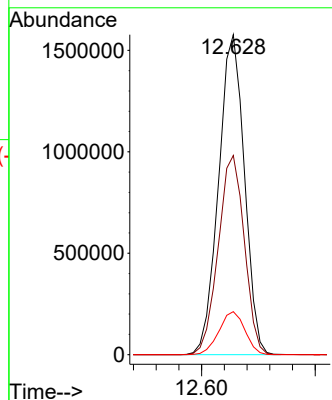
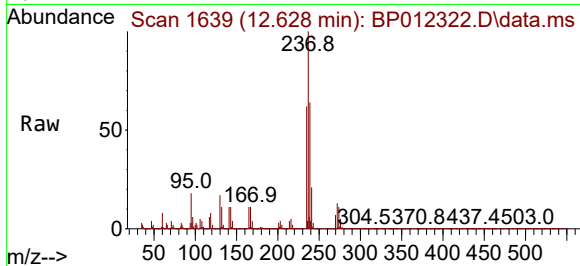




#40
Hexachlorocyclopentadiene
Concen: 172.735 ng/ul
RT: 12.628 min Scan# 1638
Delta R.T. 0.006 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

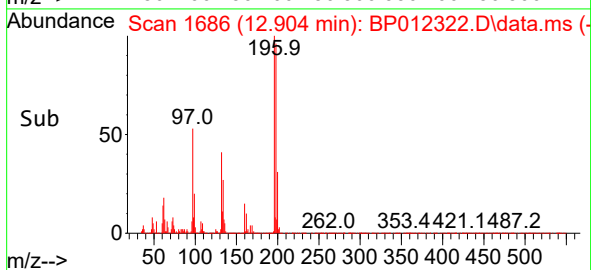
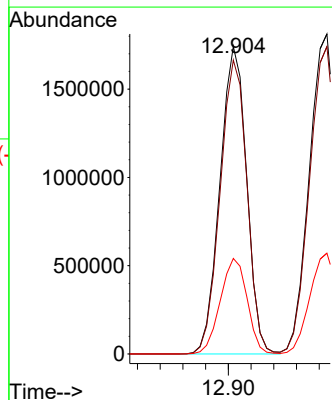
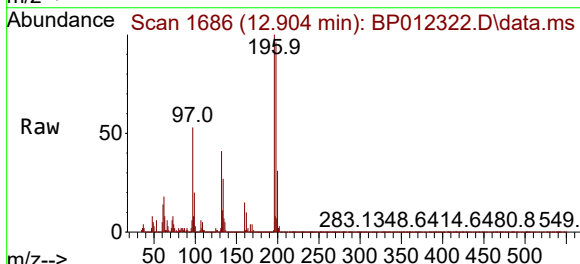
Instrument :
BNA_P
ClientSampleId :
SSTD160608

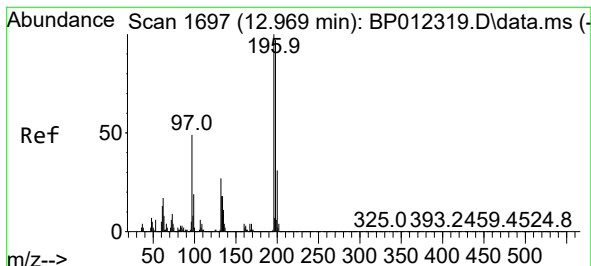
Tgt Ion:237 Resp: 2492051
Ion Ratio Lower Upper
237 100
235 62.2 49.6 74.4
272 13.5 10.5 15.7



#41
2,4,6-Trichlorophenol
Concen: 157.082 ng/ul
RT: 12.904 min Scan# 1686
Delta R.T. 0.006 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion:196 Resp: 2844935
Ion Ratio Lower Upper
196 100
198 95.5 76.0 114.0
200 31.1 24.7 37.1





#42

2,4,5-Trichlorophenol

Concen: 156.301 ng/ul

RT: 12.987 min Scan# 1700

Delta R.T. 0.018 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

Instrument :

BNA_P

ClientSampleId :

SSTD160608

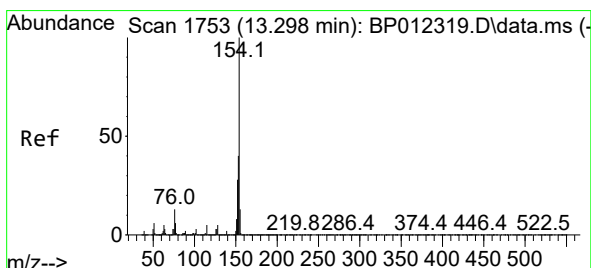
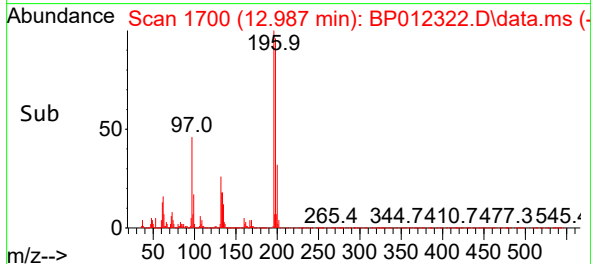
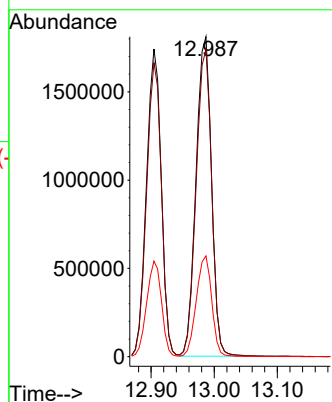
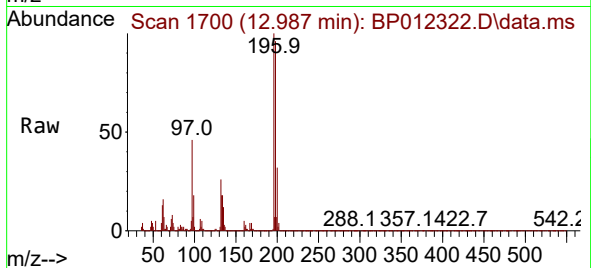
Tgt Ion:196 Resp: 3089397

Ion Ratio Lower Upper

196 100

198 96.0 78.0 117.0

200 31.5 24.9 37.3



#43

1,1'-Biphenyl

Concen: 122.004 ng/ul

RT: 13.304 min Scan# 1754

Delta R.T. 0.006 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

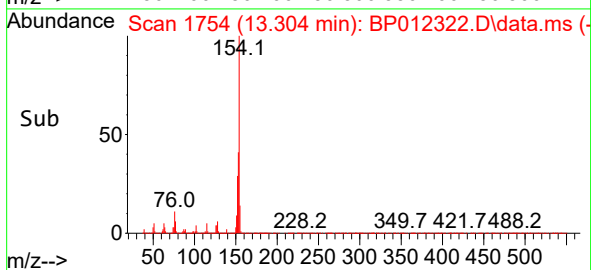
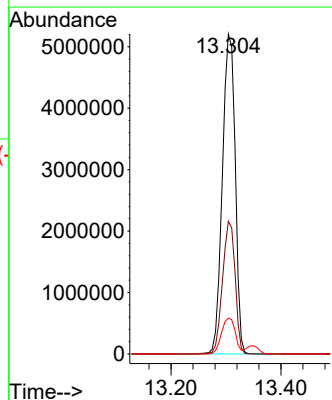
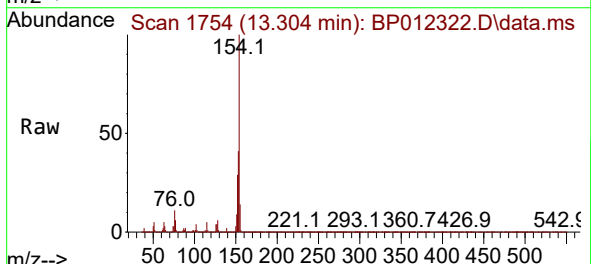
Tgt Ion:154 Resp: 8435902

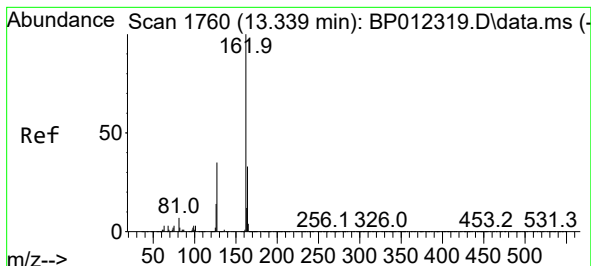
Ion Ratio Lower Upper

154 100

153 41.5 31.7 47.5

76 11.2 10.7 16.1





#44

2-Chloronaphthalene

Concen: 128.640 ng/ul

RT: 13.351 min Scan# 1

Delta R.T. 0.012 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

Instrument :

BNA_P

ClientSampleId :

SSTD160608

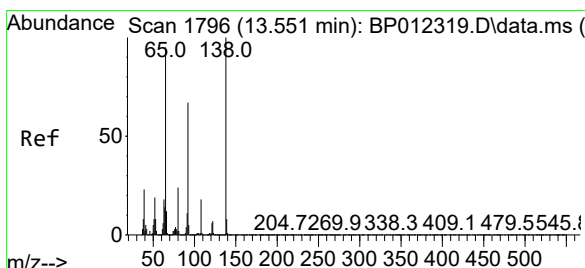
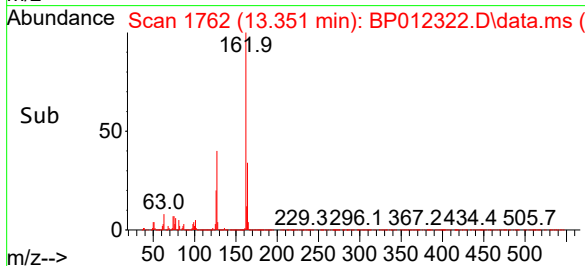
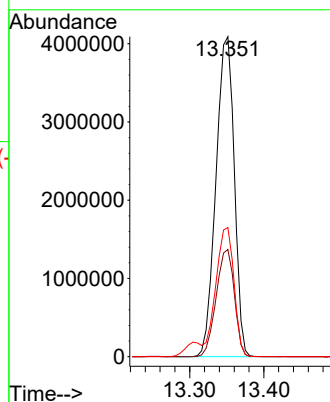
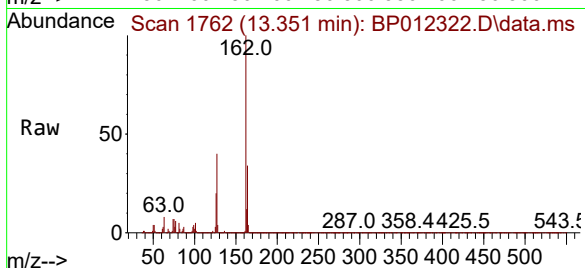
Tgt Ion:162 Resp: 7026203

Ion Ratio Lower Upper

162 100

164 33.5 26.5 39.7

127 40.4 30.8 46.2



#45

2-Nitroaniline

Concen: 167.777 ng/ul

RT: 13.575 min Scan# 1800

Delta R.T. 0.024 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

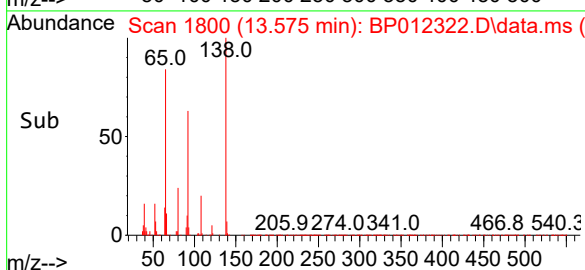
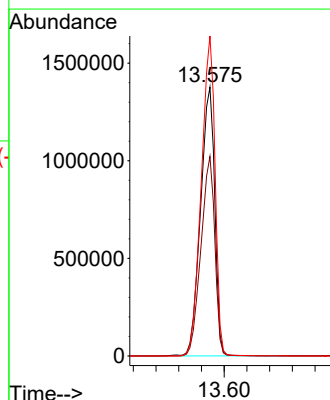
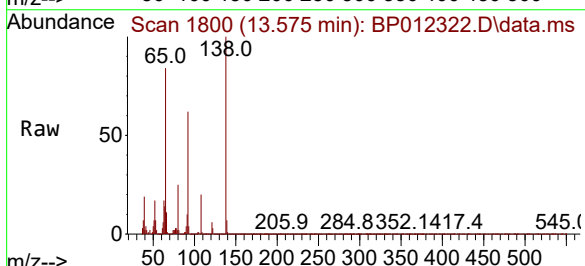
Tgt Ion: 65 Resp: 2380601

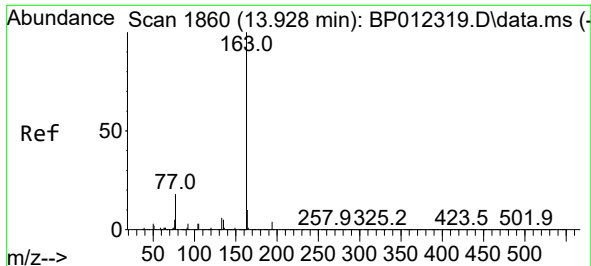
Ion Ratio Lower Upper

65 100

92 74.2 56.1 84.1

138 119.0 84.0 126.0

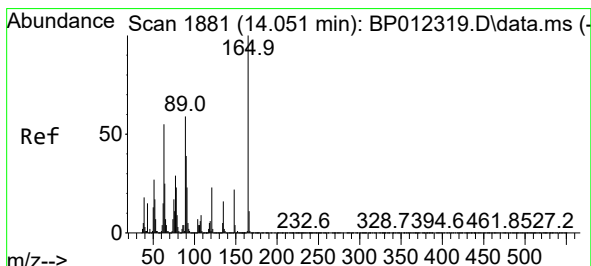
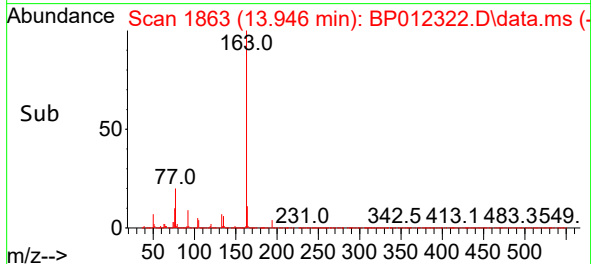
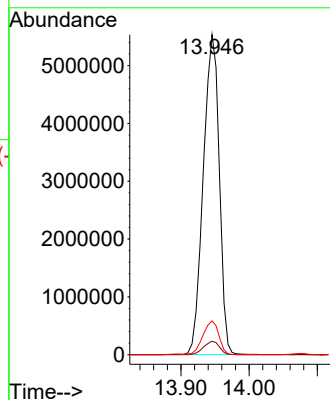
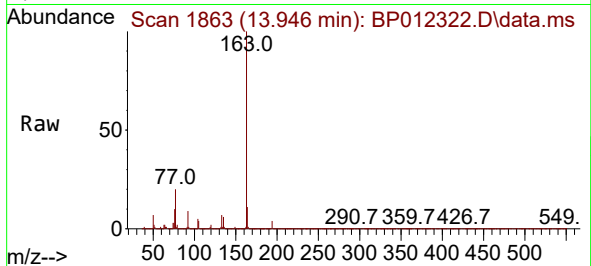




#47
Dimethylphthalate
Concen: 132.937 ng/ul
RT: 13.946 min Scan# 1863
Delta R.T. 0.018 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

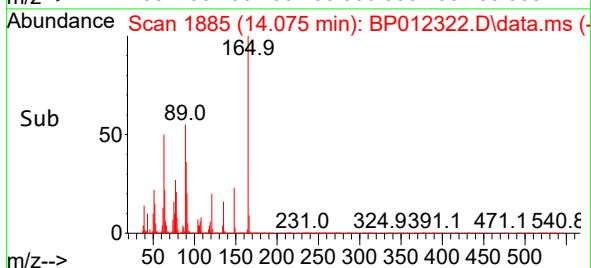
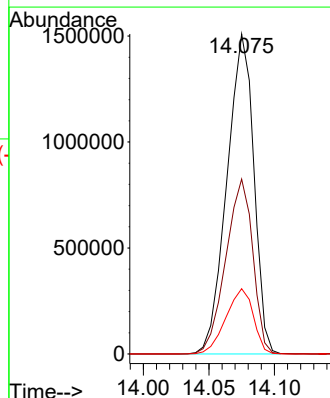
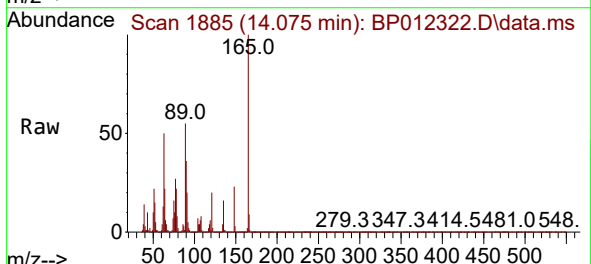
Instrument :
BNA_P
ClientSampleId :
SSTD160608

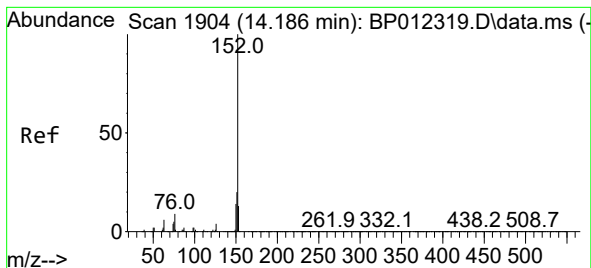
Tgt Ion:163 Resp: 9019424
Ion Ratio Lower Upper
163 100
194 4.2 3.2 4.8
164 10.5 8.1 12.1



#48
2,6-Dinitrotoluene
Concen: 169.798 ng/ul
RT: 14.075 min Scan# 1885
Delta R.T. 0.024 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion:165 Resp: 2151941
Ion Ratio Lower Upper
165 100
89 54.7 47.0 70.6
121 20.4 18.1 27.1





#50

Acenaphthylene

Concen: 123.025 ng/ul

RT: 14.198 min Scan# 1906

Delta R.T. 0.012 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

Instrument :

BNA_P

ClientSampleId :

SSTD160608

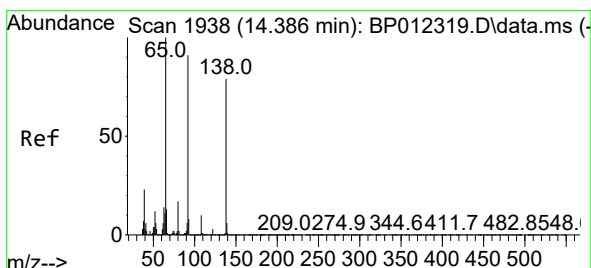
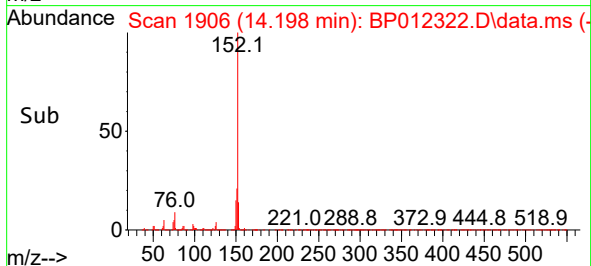
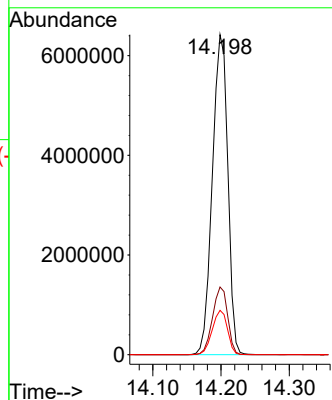
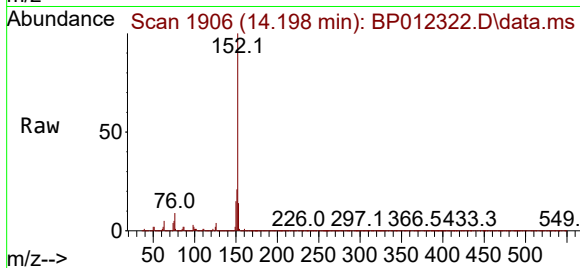
Tgt Ion:152 Resp:10124158

Ion Ratio Lower Upper

152 100

151 21.2 16.0 24.0

153 13.9 10.6 15.8



#51

3-Nitroaniline

Concen: 163.726 ng/ul

RT: 14.404 min Scan# 1941

Delta R.T. 0.018 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

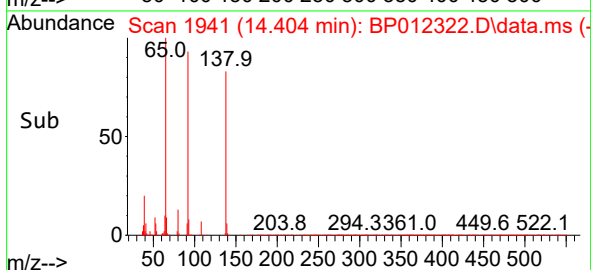
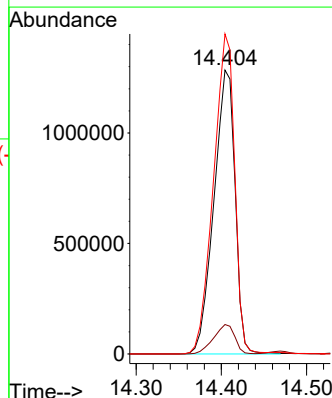
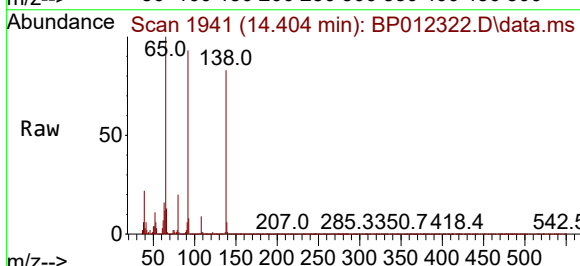
Tgt Ion:138 Resp: 2219518

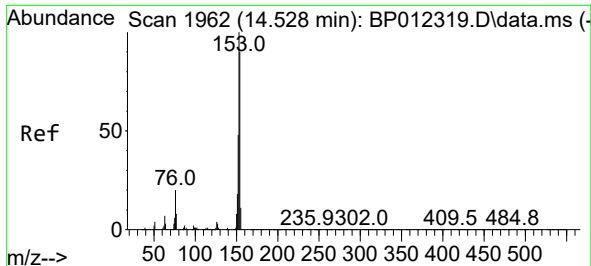
Ion Ratio Lower Upper

138 100

108 10.4 9.8 14.6

92 112.7 92.5 138.7

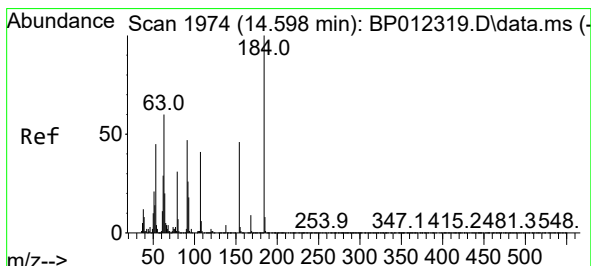
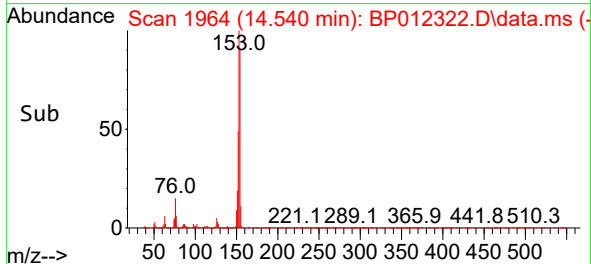
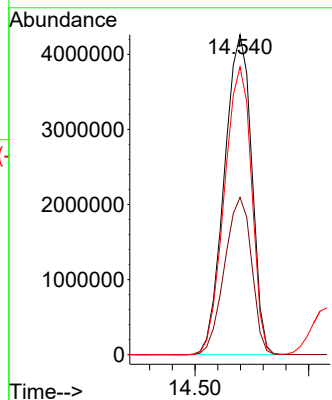
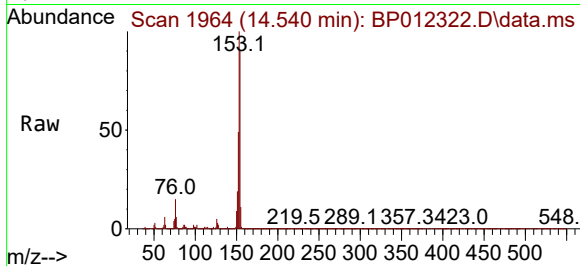




#52
Acenaphthene
Concen: 122.528 ng/ul
RT: 14.540 min Scan# 1964
Delta R.T. 0.012 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

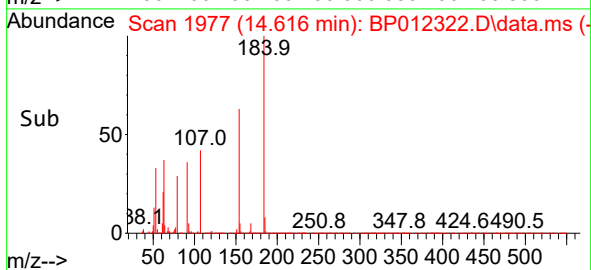
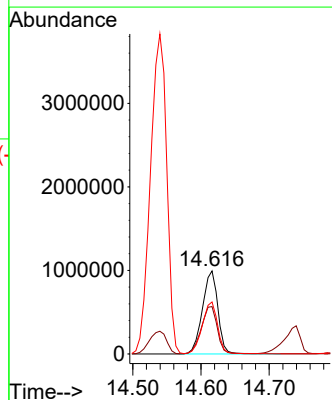
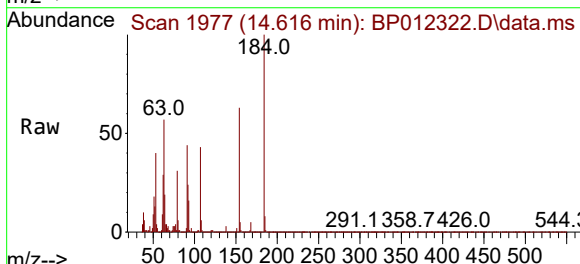
Instrument :
BNA_P
ClientSampleId :
SSTD160608

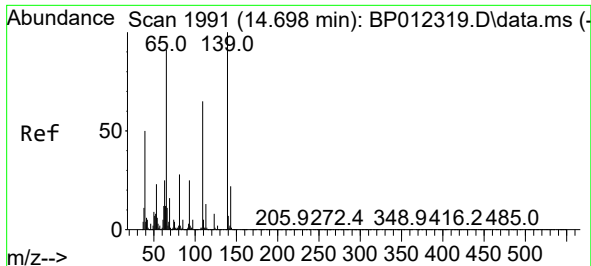
Tgt Ion:153 Resp: 7132009
Ion Ratio Lower Upper
153 100
152 49.1 38.6 58.0
154 89.9 72.0 108.0



#53
2,4-Dinitrophenol
Concen: 203.989 ng/ul
RT: 14.616 min Scan# 1977
Delta R.T. 0.018 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion:184 Resp: 1566440
Ion Ratio Lower Upper
184 100
63 57.0 48.8 73.2
154 62.7 46.2 69.4

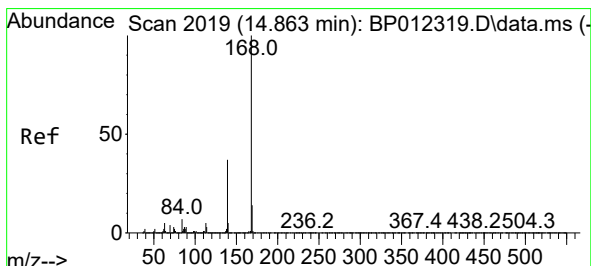
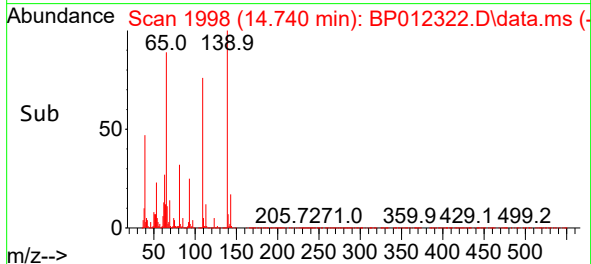
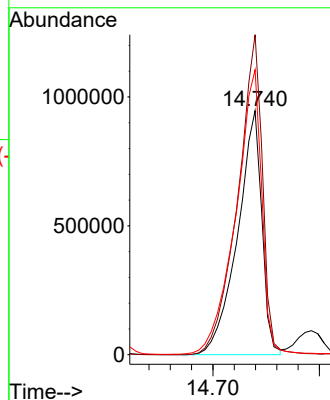
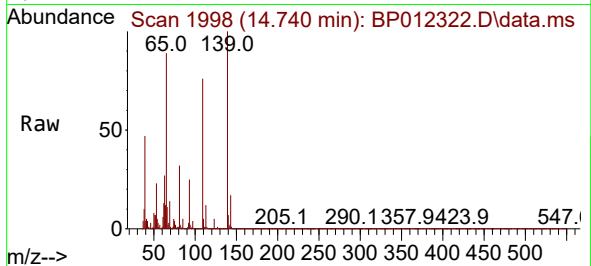




#55
4-Nitrophenol
Concen: 166.903 ng/ul
RT: 14.740 min Scan# 1991
Delta R.T. 0.041 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

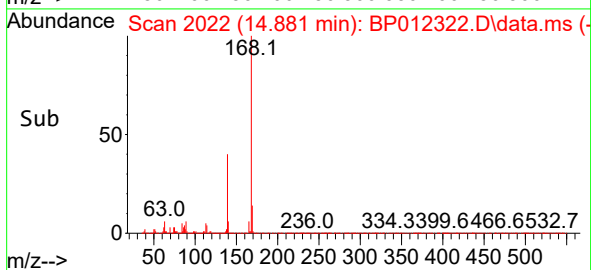
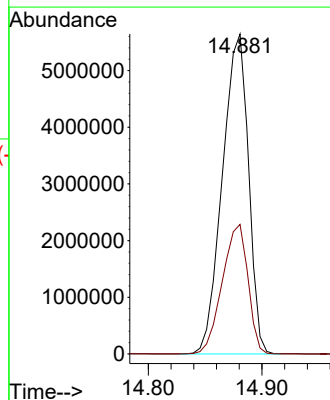
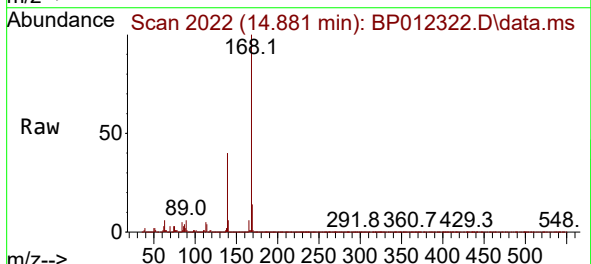
Instrument :
BNA_P
ClientSampleId :
SSTD160608

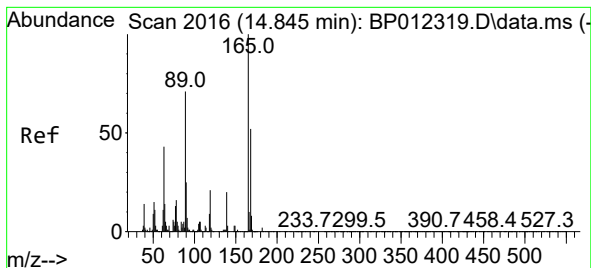
Tgt Ion:109 Resp: 1496883
Ion Ratio Lower Upper
109 100
139 131.2 123.7 185.5
65 116.8 112.3 168.5



#56
Dibenzofuran
Concen: 113.044 ng/ul
RT: 14.881 min Scan# 2022
Delta R.T. 0.018 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion:168 Resp: 8998590
Ion Ratio Lower Upper
168 100
139 40.5 29.4 44.0





#57

2,4-Dinitrotoluene

Concen: 145.685 ng/ul

RT: 14.863 min Scan# 2016

Delta R.T. 0.018 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

Instrument :

BNA_P

ClientSampleId :

SSTD160608

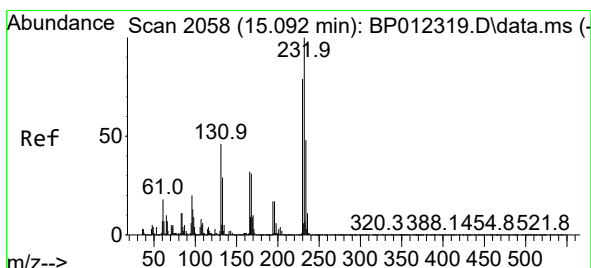
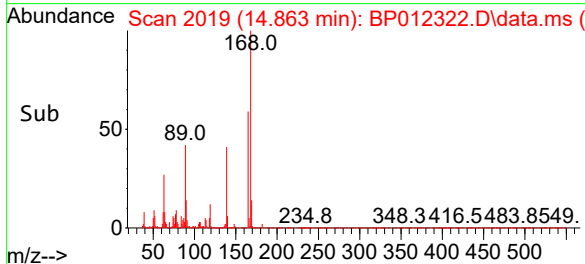
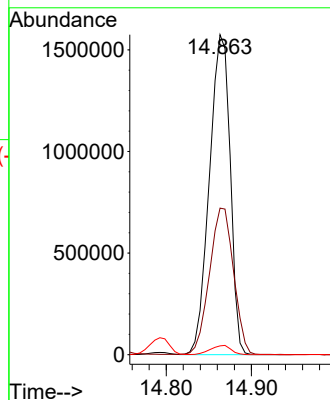
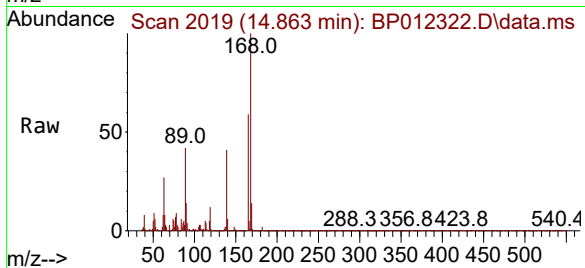
Tgt Ion:165 Resp: 2664372

Ion Ratio Lower Upper

165 100

63 45.8 34.7 52.1

182 2.7 2.1 3.1



#58

2,3,4,6-Tetrachlorophenol

Concen: 156.649 ng/ul

RT: 15.110 min Scan# 2061

Delta R.T. 0.018 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

Tgt Ion:232 Resp: 2629466

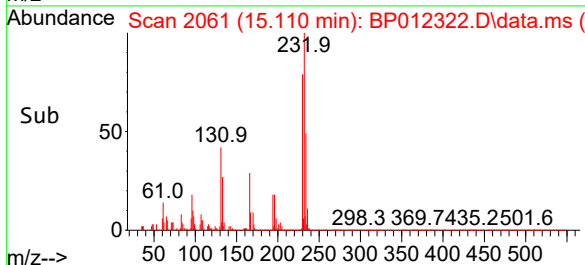
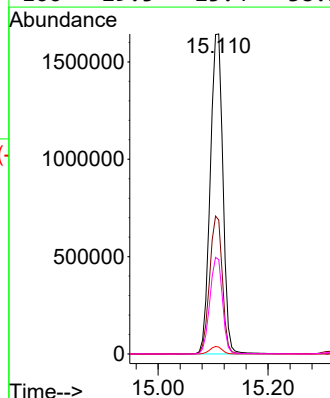
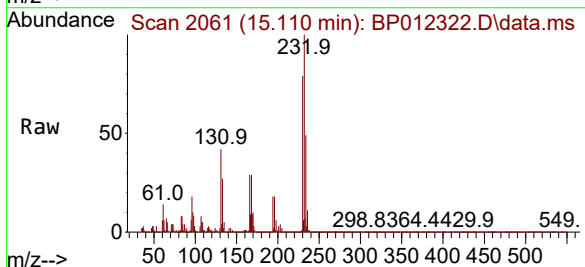
Ion Ratio Lower Upper

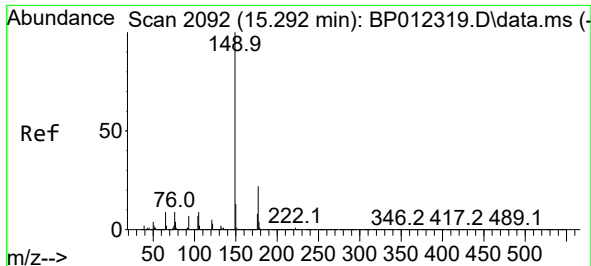
232 100

131 41.9 36.6 54.8

130 2.2 1.8 2.8

166 29.5 25.4 38.2

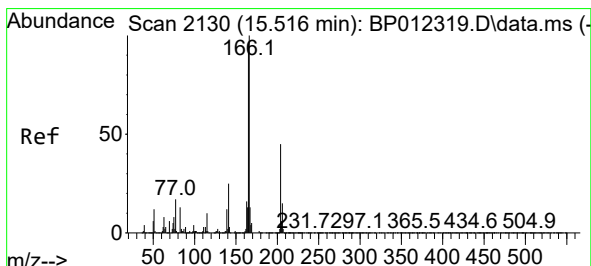
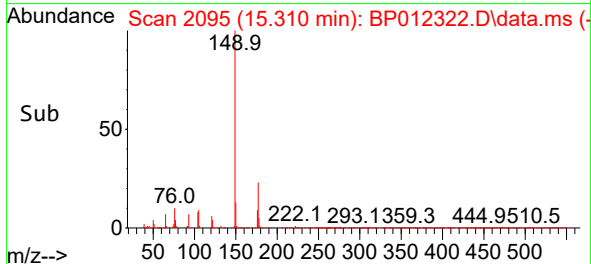
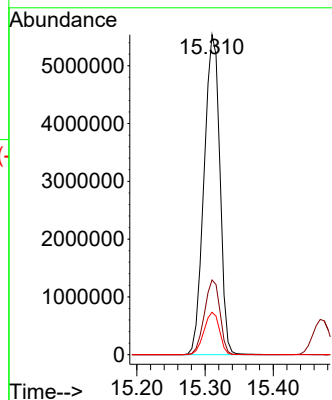
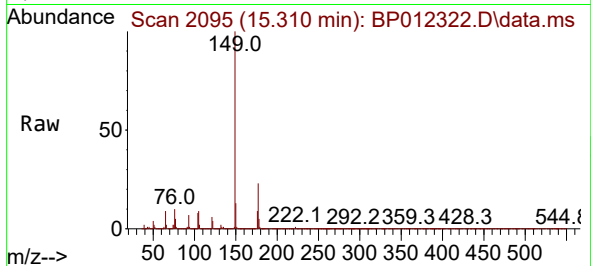




#59
Diethylphthalate
Concen: 133.824 ng/ul
RT: 15.310 min Scan# 2095
Delta R.T. 0.018 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

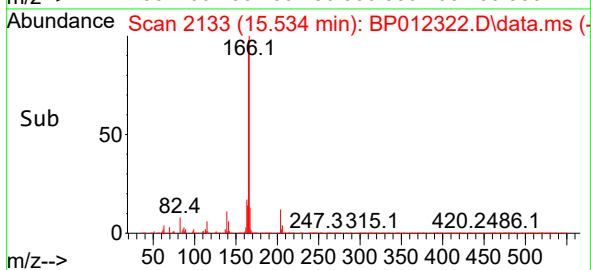
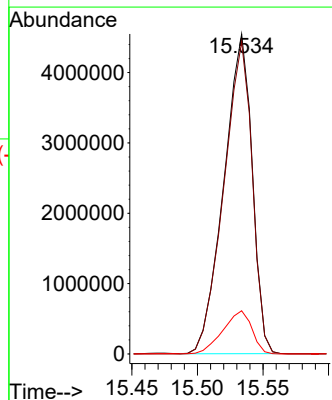
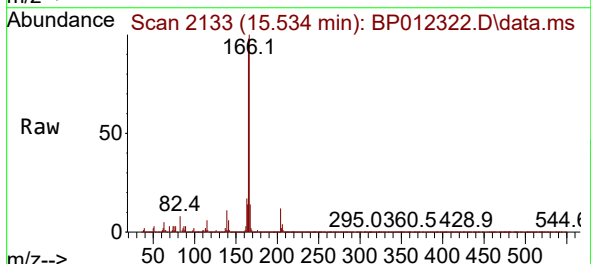
Instrument :
BNA_P
ClientSampleId :
SSTD160608

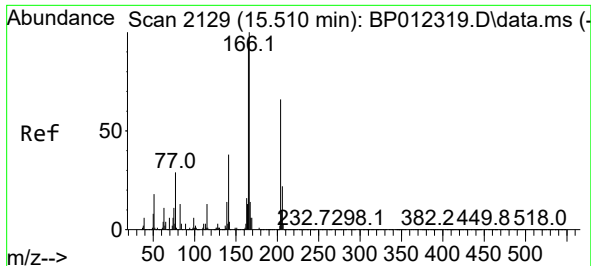
Tgt Ion:149 Resp: 8926961
Ion Ratio Lower Upper
149 100
177 23.4 17.5 26.3
150 13.3 10.0 15.0



#61
Fluorene
Concen: 107.917 ng/ul
RT: 15.534 min Scan# 2133
Delta R.T. 0.018 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion:166 Resp: 6823688
Ion Ratio Lower Upper
166 100
165 97.6 76.9 115.3
167 13.5 10.8 16.2

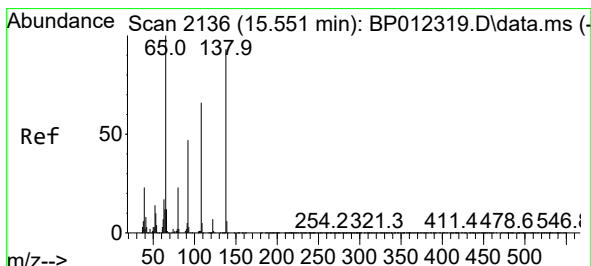
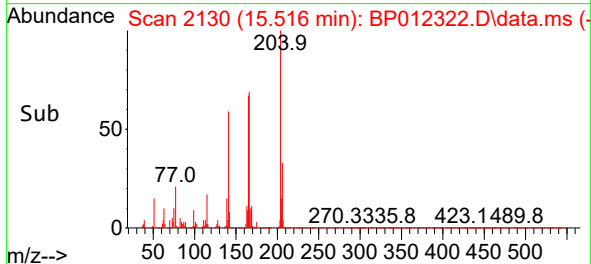
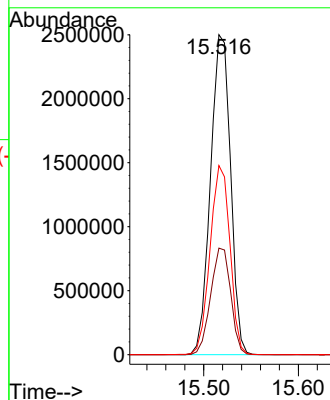
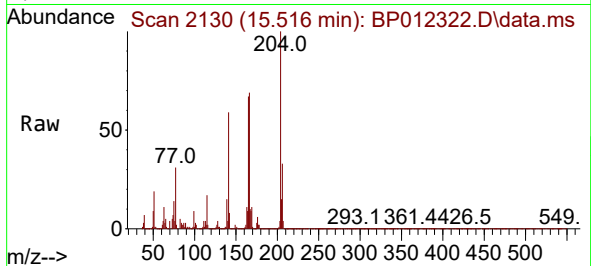




#62
4-Chlorophenyl-phenylether
Concen: 116.962 ng/ul
RT: 15.516 min Scan# 2112
Delta R.T. 0.006 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

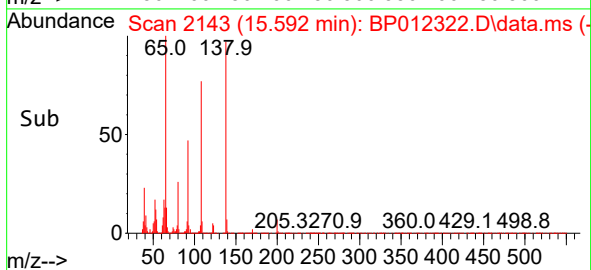
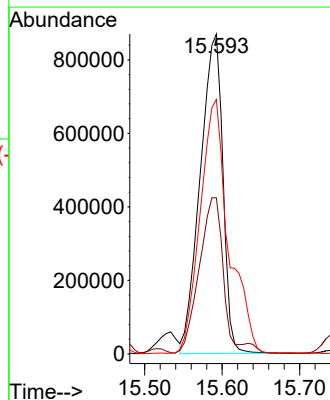
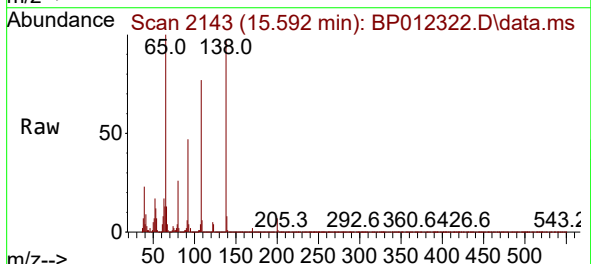
Instrument :
BNA_P
ClientSampleId :
SSTD160608

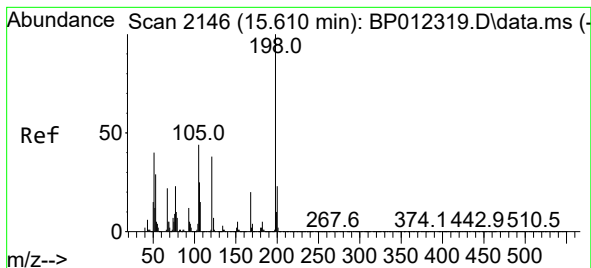
Tgt Ion:204 Resp: 3672069
Ion Ratio Lower Upper
204 100
206 33.3 26.5 39.7
141 59.1 45.7 68.5



#63
4-Nitroaniline
Concen: 140.023 ng/ul
RT: 15.592 min Scan# 2143
Delta R.T. 0.041 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion:138 Resp: 1761022
Ion Ratio Lower Upper
138 100
92 48.8 40.5 60.7
108 79.6 57.0 85.6

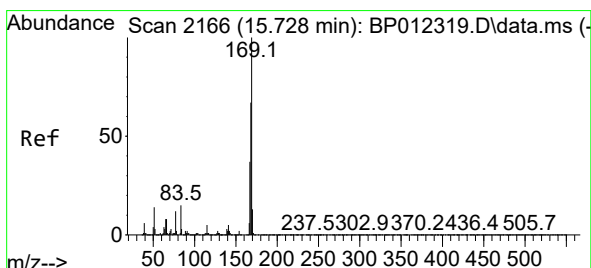
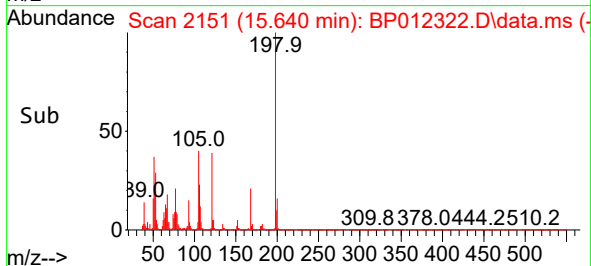
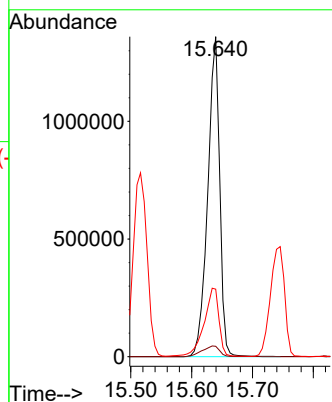
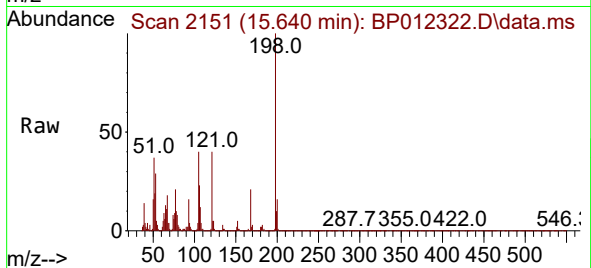




#66
4,6-Dinitro-2-methylphenol
Concen: 158.837 ng/ul
RT: 15.640 min Scan# 2146
Delta R.T. 0.030 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

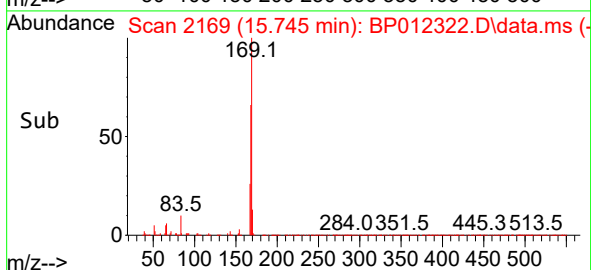
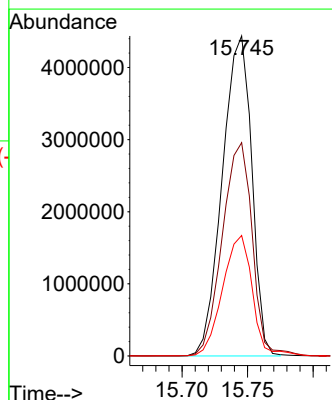
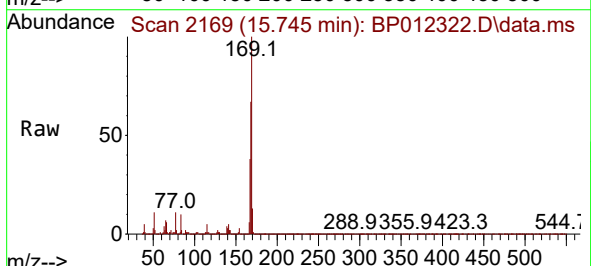
Instrument :
BNA_P
ClientSampleId :
SSTD160608

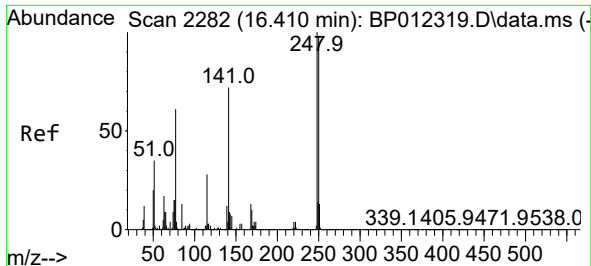
Tgt Ion:198 Resp: 1853808
Ion Ratio Lower Upper
198 100
182 3.3 4.3 6.5#
77 21.1 19.0 28.4



#67
N-Nitrosodiphenylamine
Concen: 120.560 ng/ul
RT: 15.745 min Scan# 2169
Delta R.T. 0.018 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion:169 Resp: 6921991
Ion Ratio Lower Upper
169 100
168 66.6 53.4 80.2
167 37.6 29.6 44.4

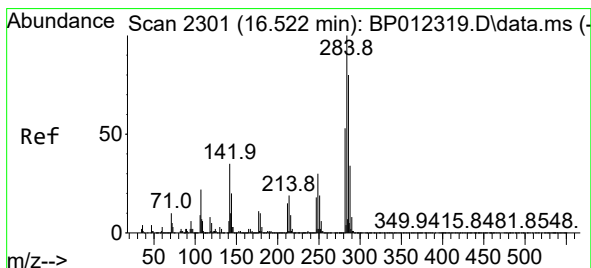
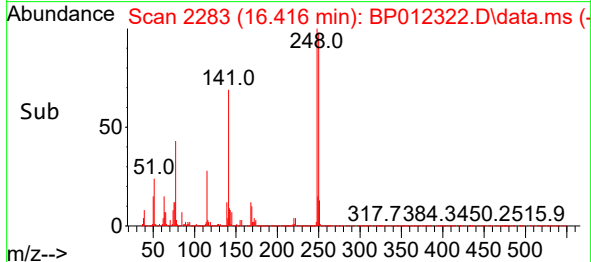
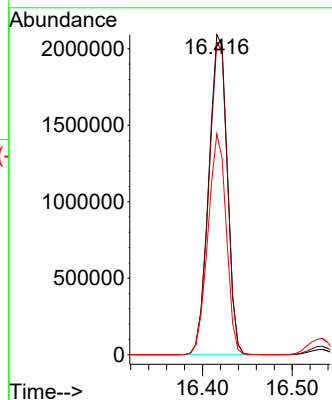
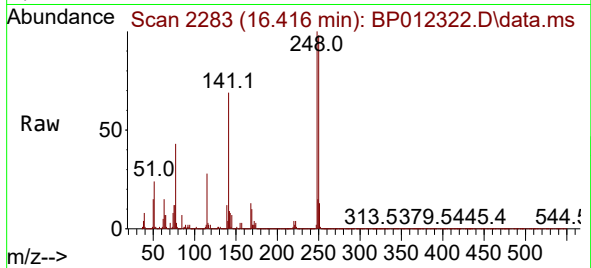




#68
4-Bromophenyl-phenylether
Concen: 143.400 ng/ul
RT: 16.416 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

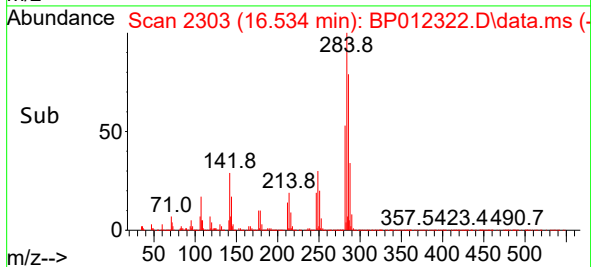
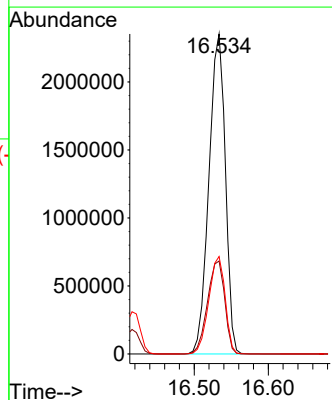
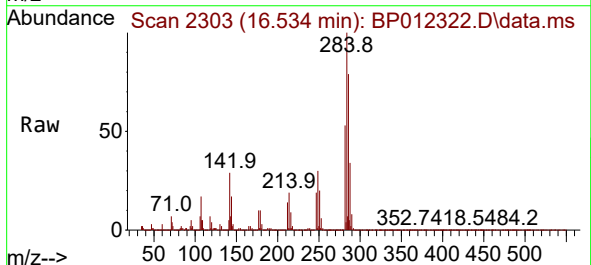
Instrument :
BNA_P
ClientSampleId :
SSTD160608

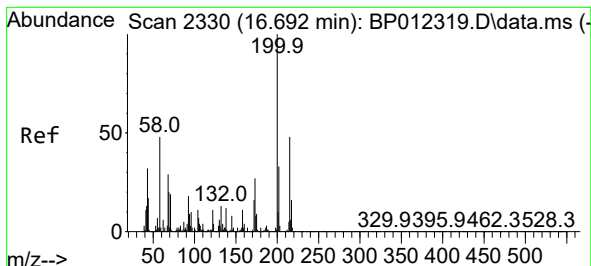
Tgt Ion:248 Resp: 2995467
Ion Ratio Lower Upper
248 100
250 97.7 78.6 118.0
141 69.0 57.6 86.4



#69
Hexachlorobenzene
Concen: 147.112 ng/ul
RT: 16.534 min Scan# 2303
Delta R.T. 0.012 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion:284 Resp: 3624372
Ion Ratio Lower Upper
284 100
142 29.1 27.6 41.4
249 30.5 23.8 35.6





#70

Atrazine

Concen: 141.476 ng/ul

RT: 16.716 min Scan# 21

Delta R.T. 0.024 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

Instrument :

BNA_P

ClientSampleId :

SSTD160608

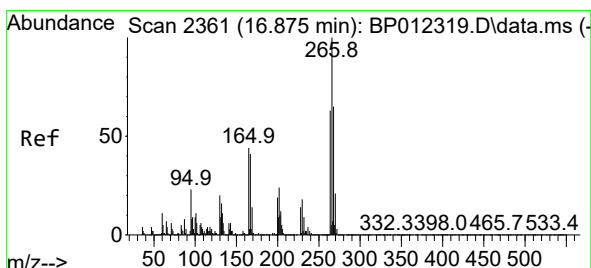
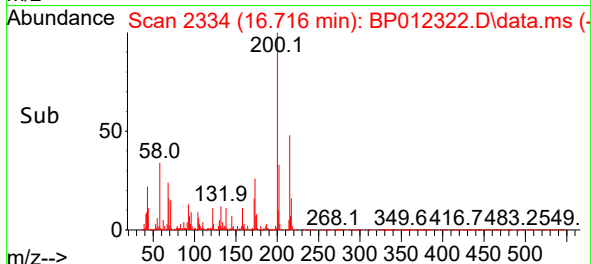
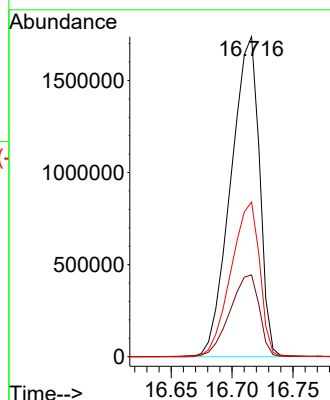
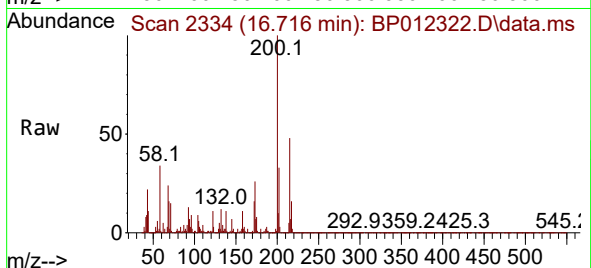
Tgt Ion:200 Resp: 2830725

Ion Ratio Lower Upper

200 100

173 25.5 21.8 32.6

215 48.3 38.3 57.5



#71

Pentachlorophenol

Concen: 163.862 ng/ul

RT: 16.881 min Scan# 2362

Delta R.T. 0.006 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

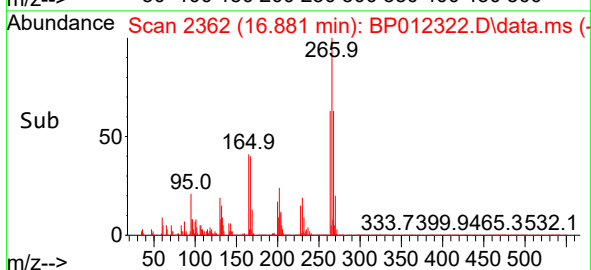
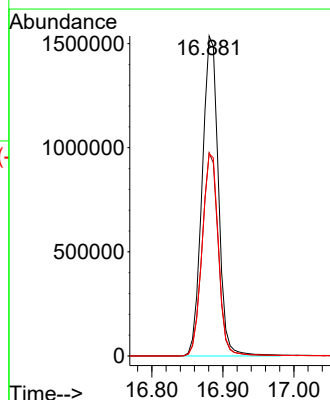
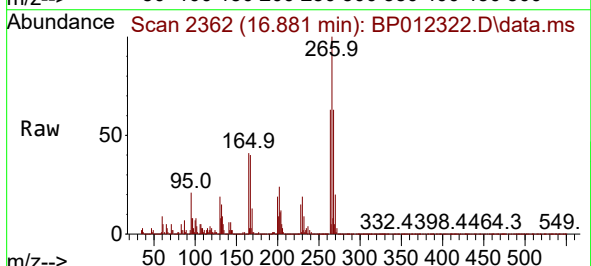
Tgt Ion:266 Resp: 2447812

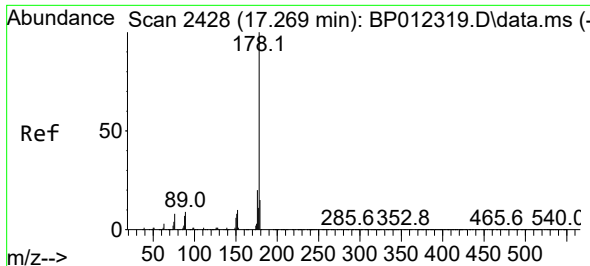
Ion Ratio Lower Upper

266 100

264 63.5 50.6 75.8

268 63.3 52.3 78.5

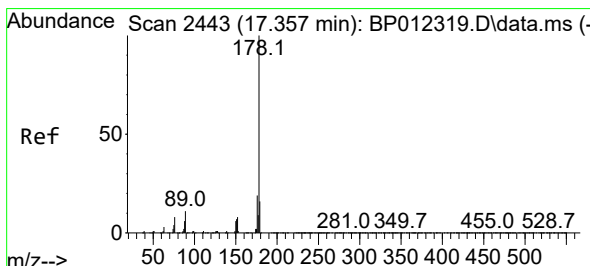
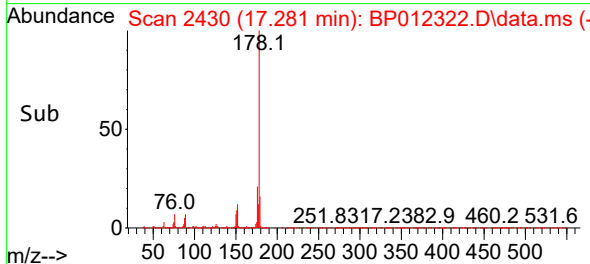
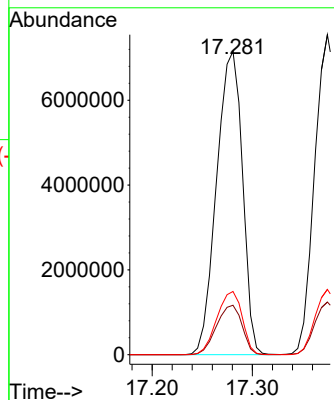
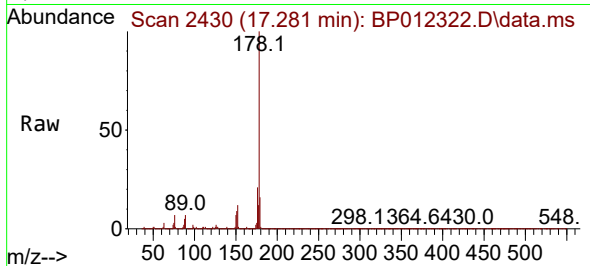




#72
Phenanthrene
Concen: 120.094 ng/ul
RT: 17.281 min Scan# 2428
Delta R.T. 0.012 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

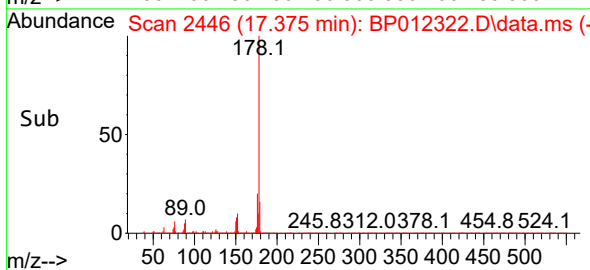
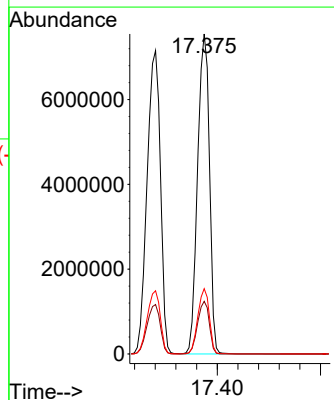
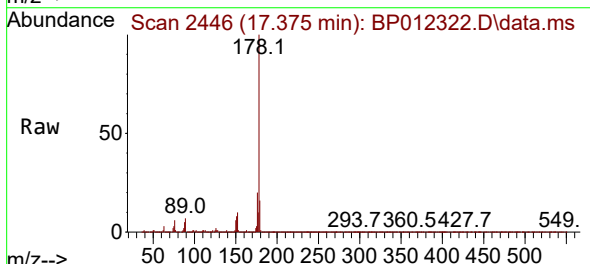
Instrument :
BNA_P
ClientSampleId :
SSTD160608

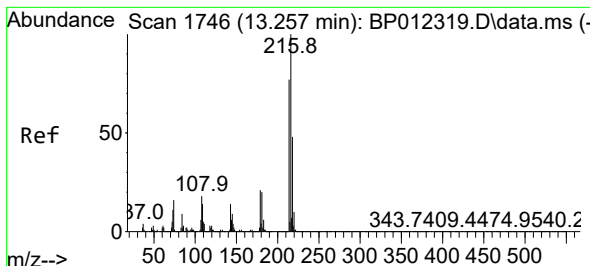
Tgt Ion:178 Resp:12815784
Ion Ratio Lower Upper
178 100
179 16.3 12.4 18.6
176 20.9 15.7 23.5



#74
Anthracene
Concen: 113.813 ng/ul
RT: 17.375 min Scan# 2446
Delta R.T. 0.018 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion:178 Resp:12005752
Ion Ratio Lower Upper
178 100
179 16.4 12.5 18.7
176 20.4 15.1 22.7

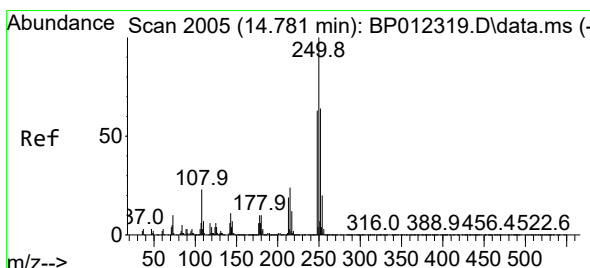
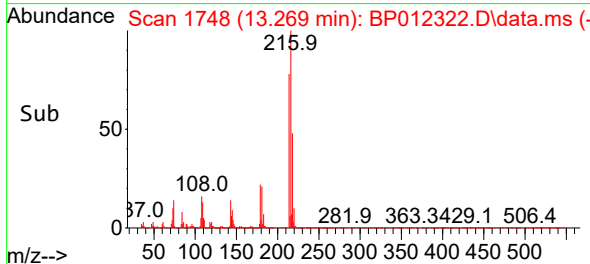
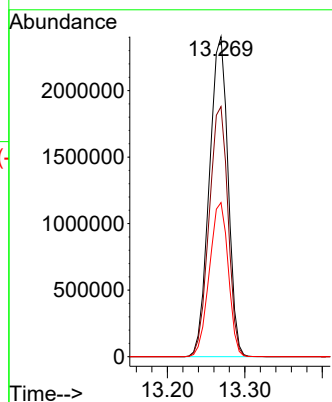
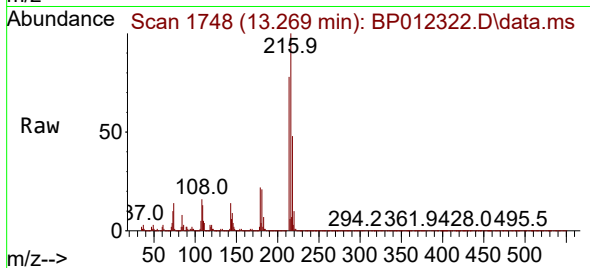




#75
1,2,3,4-Tetrachlorobenzene
Concen: 137.424 ng/uL
RT: 13.269 min Scan# 1
Delta R.T. 0.012 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

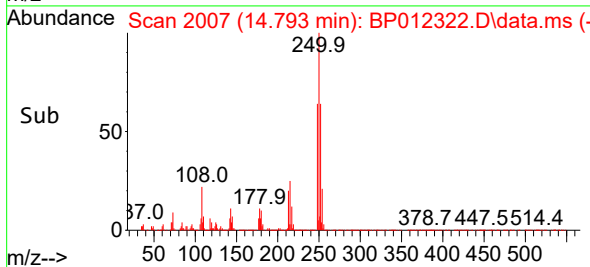
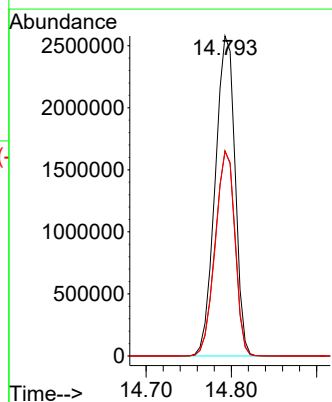
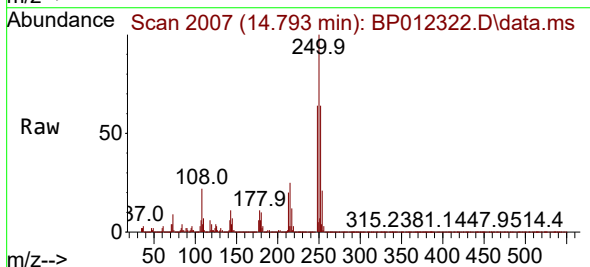
Instrument :
BNA_P
ClientSampleId :
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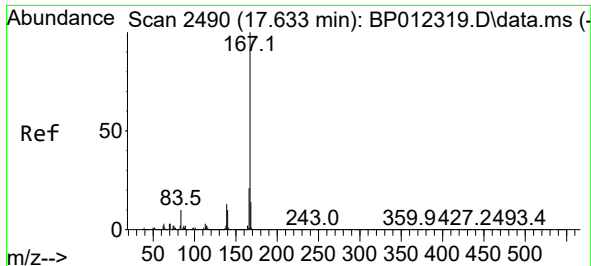
Tgt Ion:216 Resp: 4039252
Ion Ratio Lower Upper
216 100
214 78.2 61.8 92.6
218 48.1 38.3 57.5



#76
Pentachlorobenzene
Concen: 134.598 ng/uL
RT: 14.793 min Scan# 2007
Delta R.T. 0.012 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion:250 Resp: 4176857
Ion Ratio Lower Upper
250 100
248 64.0 50.5 75.7
252 64.1 51.5 77.3

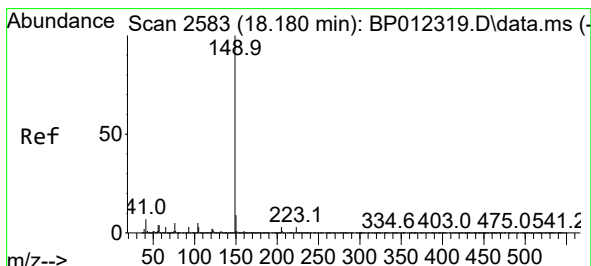
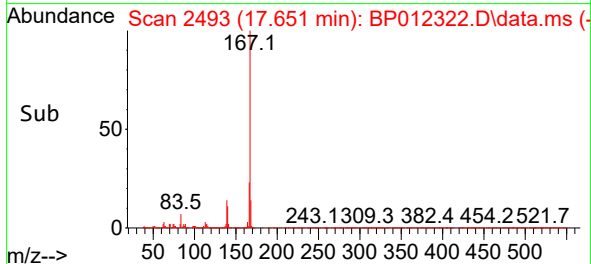
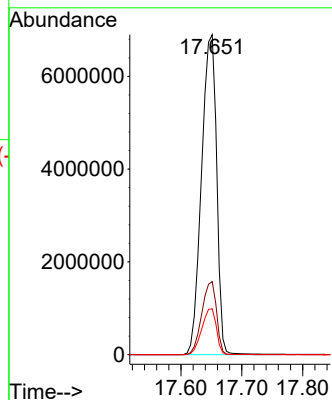
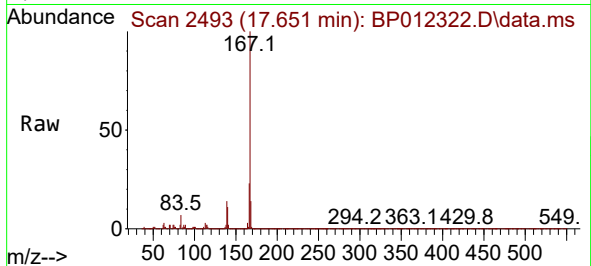




#77
Carbazole
Concen: 127.636 ng/ul
RT: 17.651 min Scan# 2490
Delta R.T. 0.018 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

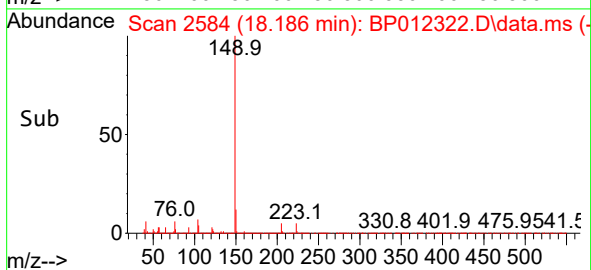
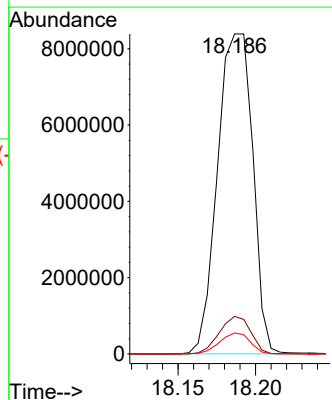
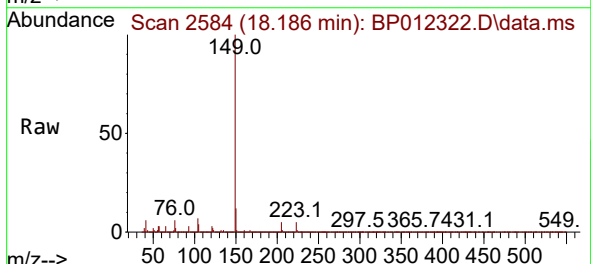
Instrument :
BNA_P
ClientSampleId :
SSTD160608

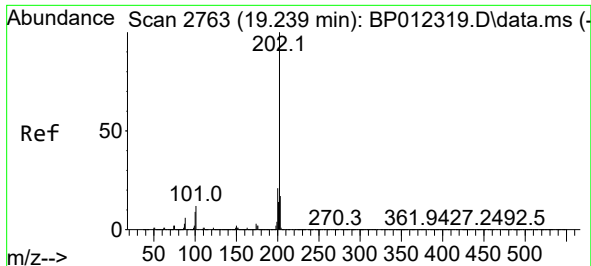
Tgt Ion:167 Resp:11949080
Ion Ratio Lower Upper
167 100
166 22.9 17.0 25.6
139 14.3 10.3 15.5



#78
Di-n-butylphthalate
Concen: 118.354 ng/ul
RT: 18.186 min Scan# 2584
Delta R.T. 0.006 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion:149 Resp:13259581
Ion Ratio Lower Upper
149 100
150 11.7 7.4 11.2#
104 6.5 3.9 5.9#

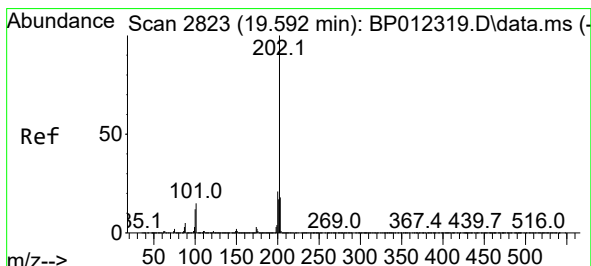
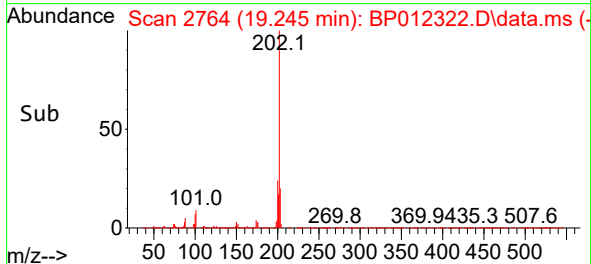
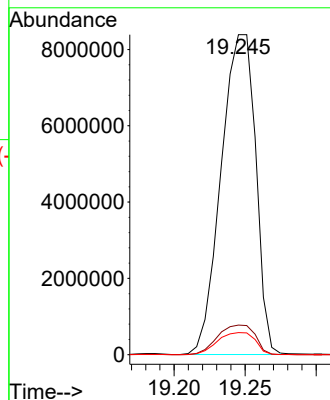
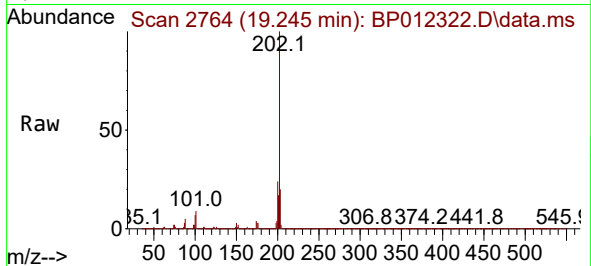




#80
Fluoranthene
Concen: 120.462 ng/ul
RT: 19.245 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

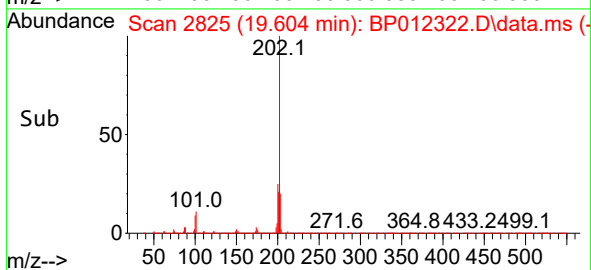
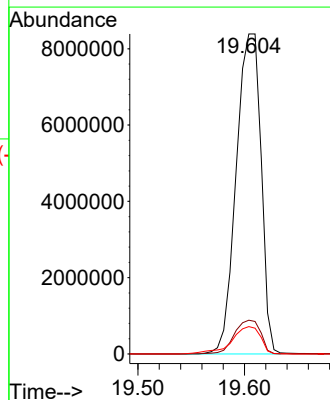
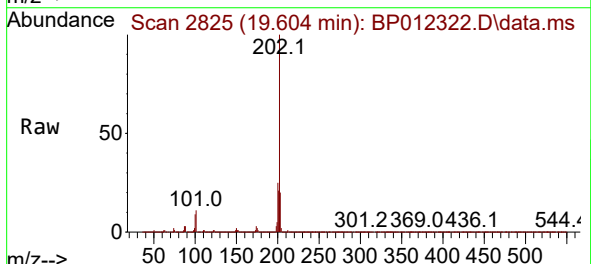
Instrument :
BNA_P
ClientSampleId :
SSTD160608

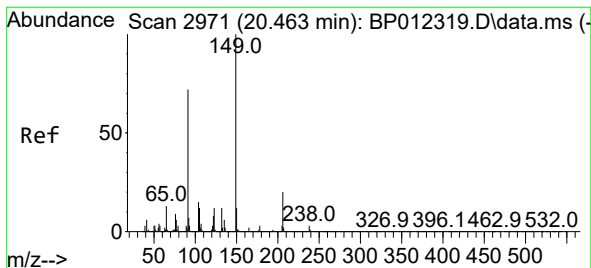
Tgt Ion:202 Resp:14227994
Ion Ratio Lower Upper
202 100
101 9.3 9.9 14.9#
100 6.9 7.5 11.3#



#82
Pyrene
Concen: 112.478 ng/ul
RT: 19.604 min Scan# 2825
Delta R.T. 0.012 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion:202 Resp:13595299
Ion Ratio Lower Upper
202 100
101 10.6 12.0 18.0#
100 8.5 9.5 14.3#





#83

Butylbenzylphthalate

Concen: 146.458 ng/ul

RT: 20.469 min Scan# 2971

Delta R.T. 0.006 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

Instrument :

BNA_P

ClientSampleId :

SSTD160608

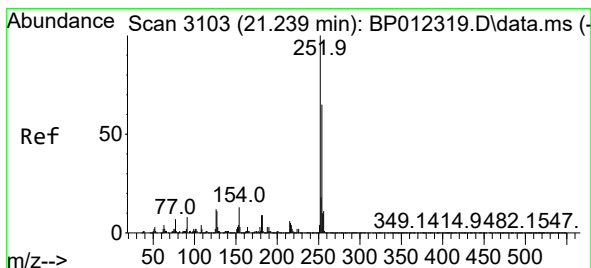
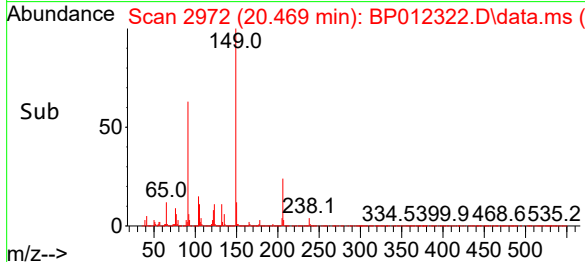
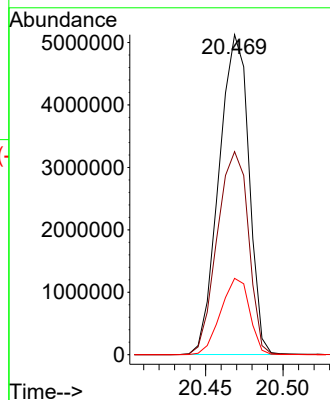
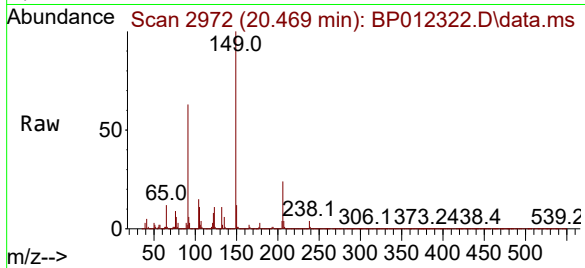
Tgt Ion:149 Resp: 6888161

Ion Ratio Lower Upper

149 100

91 63.4 57.8 86.8

206 23.9 15.7 23.5#



#84

3,3'-Dichlorobenzidine

Concen: 149.191 ng/ul

RT: 21.251 min Scan# 3105

Delta R.T. 0.012 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

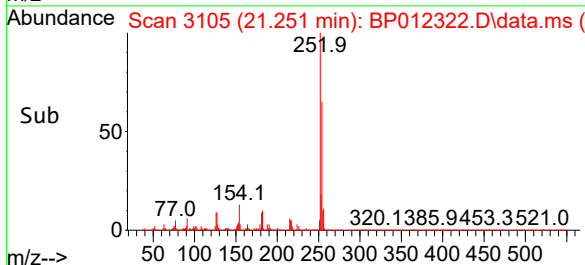
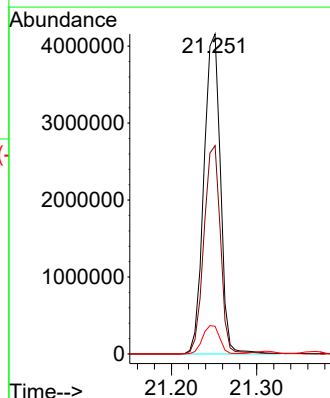
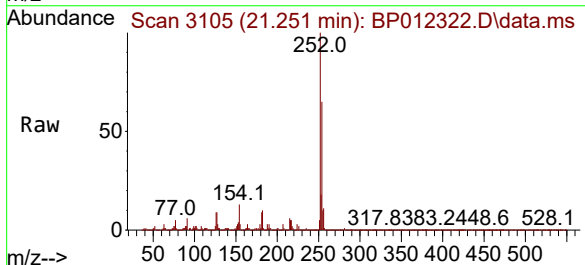
Tgt Ion:252 Resp: 5601280

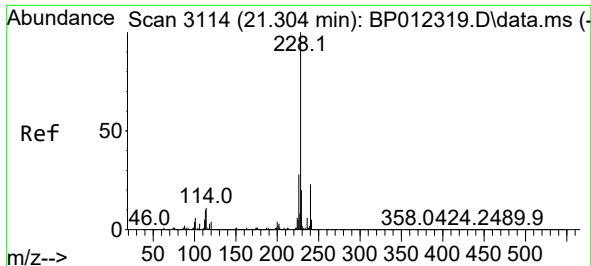
Ion Ratio Lower Upper

252 100

254 65.1 51.8 77.8

126 8.6 9.4 14.0#

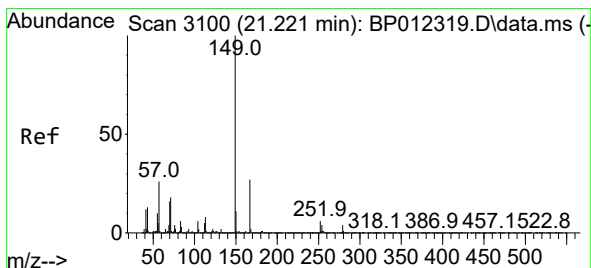
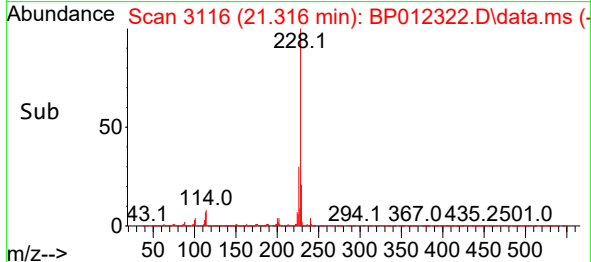
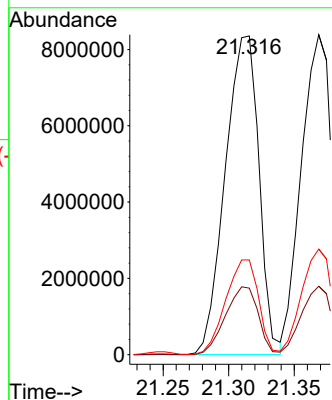
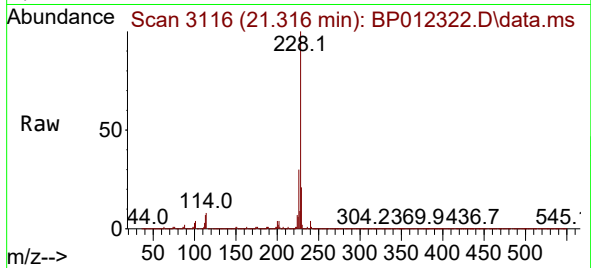




#85
Benzo(a)anthracene
Concen: 133.151 ng/ul
RT: 21.316 min Scan# 3116
Delta R.T. 0.012 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

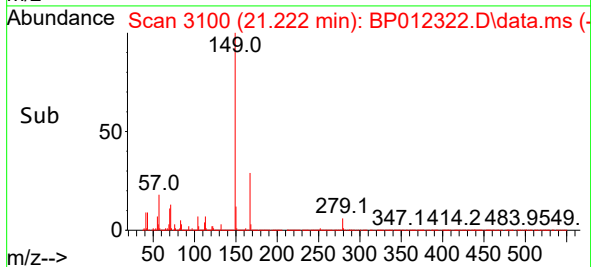
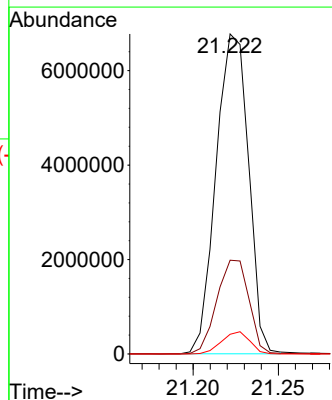
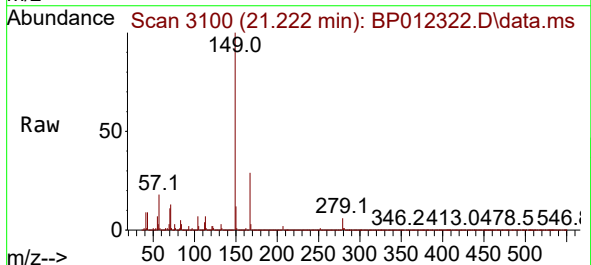
Instrument :
BNA_P
ClientSampleId :
SSTD160608

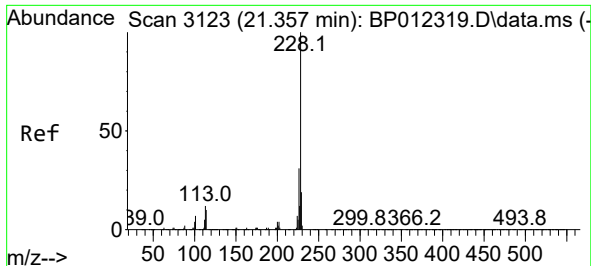
Tgt Ion:228 Resp:14936637
Ion Ratio Lower Upper
228 100
229 20.9 15.7 23.5
226 29.7 22.2 33.2



#86
Bis(2-ethylhexyl)phthalate
Concen: 132.865 ng/ul
RT: 21.222 min Scan# 3100
Delta R.T. 0.000 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion:149 Resp: 8984917
Ion Ratio Lower Upper
149 100
167 29.3 21.8 32.8
279 6.2 3.2 4.8#

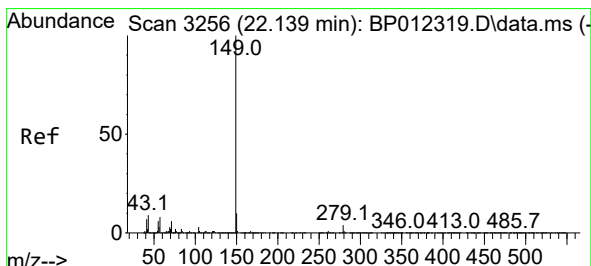
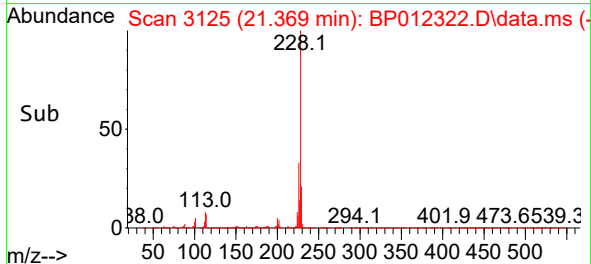
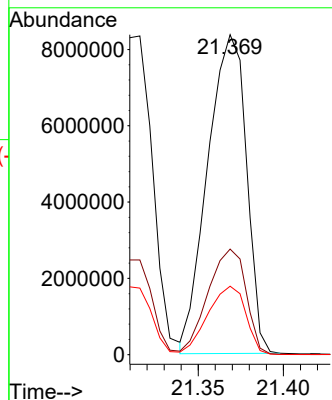
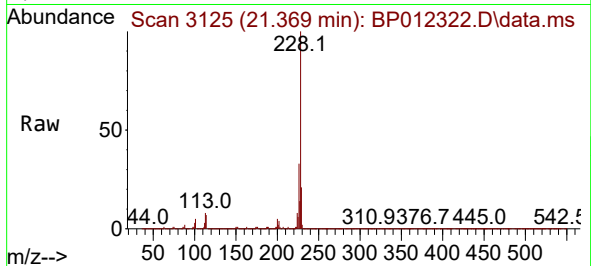




#87
Chrysene
Concen: 126.732 ng/ul
RT: 21.369 min Scan# 3123
Delta R.T. 0.012 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

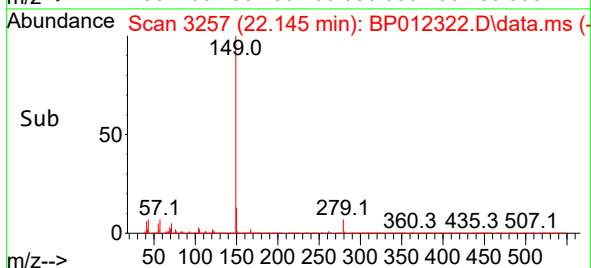
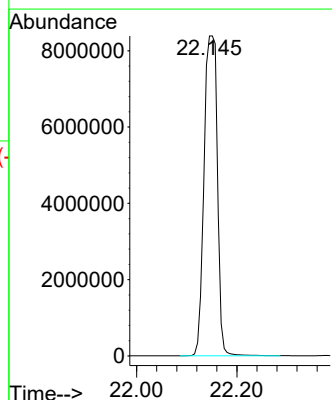
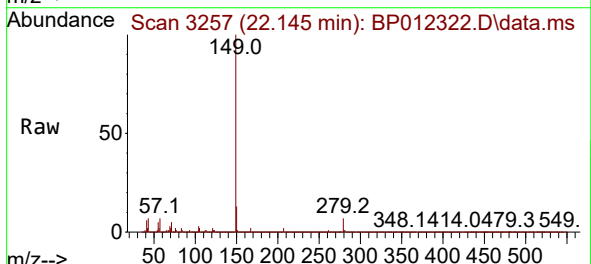
Instrument :
BNA_P
ClientSampleId :
SSTD160608

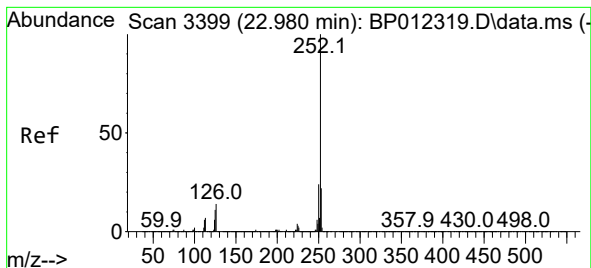
Tgt Ion:228 Resp:13236459
Ion Ratio Lower Upper
228 100
226 33.0 24.6 36.8
229 21.4 15.6 23.4



#89
Di-n-octyl phthalate
Concen: 109.267 ng/ul
RT: 22.145 min Scan# 3257
Delta R.T. 0.006 min
Lab File: BP012322.D
Acq: 25 Oct 2022 19:20

Tgt Ion:149 Resp:15508741





#90

Benzo(b)fluoranthene

Concen: 134.796 ng/ul

RT: 23.004 min Scan# 3403

Delta R.T. 0.024 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

Instrument :

BNA_P

ClientSampleId :

SSTD160608

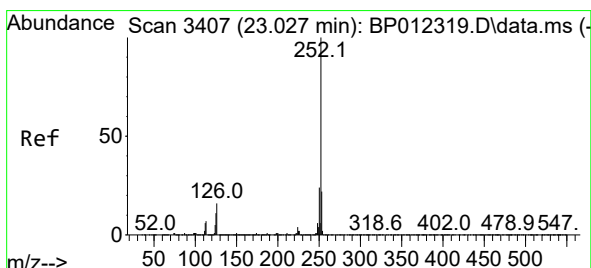
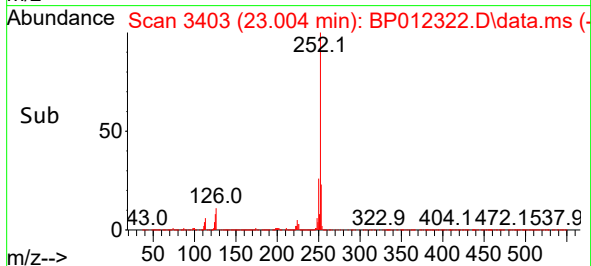
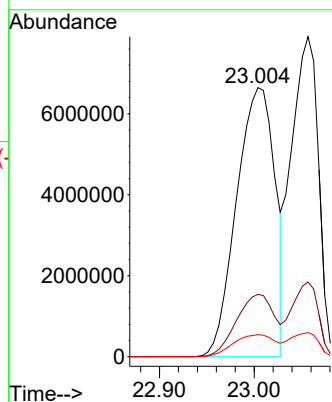
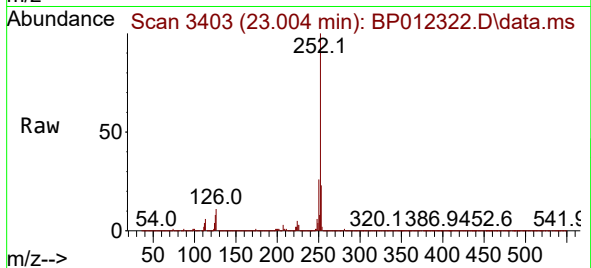
Tgt Ion:252 Resp:18694015

Ion Ratio Lower Upper

252 100

253 23.1 17.8 26.6

125 8.2 8.9 13.3#



#91

Benzo(k)fluoranthene

Concen: 116.679 ng/ul

RT: 23.057 min Scan# 3412

Delta R.T. 0.030 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

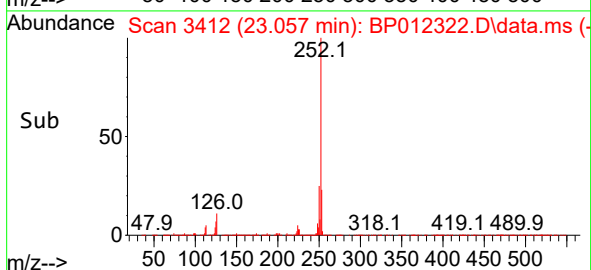
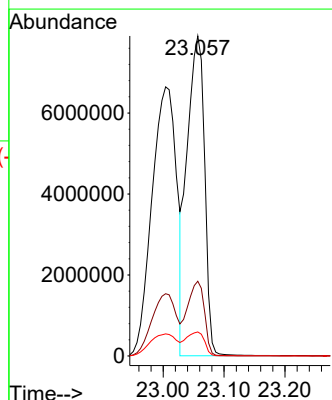
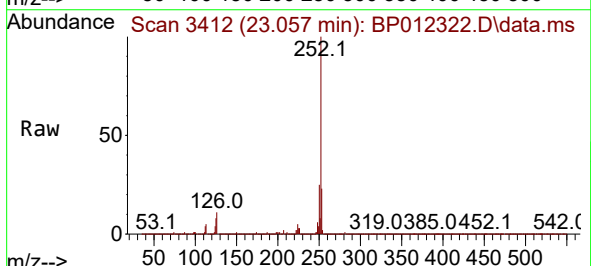
Tgt Ion:252 Resp:15800451

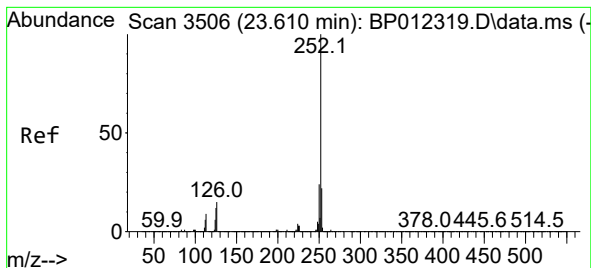
Ion Ratio Lower Upper

252 100

253 23.3 17.8 26.6

125 7.5 9.0 13.4#





#93

Benzo(a)pyrene

Concen: 130.081 ng/ul

RT: 23.639 min Scan# 3

Delta R.T. 0.030 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

Instrument :

BNA_P

ClientSampleId :

SSTD160608

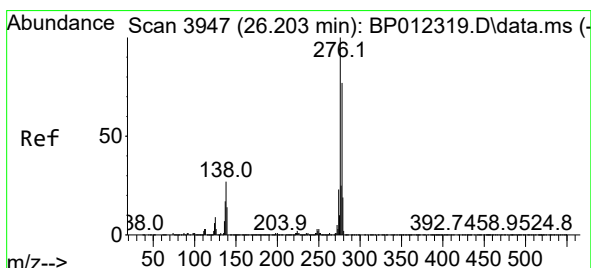
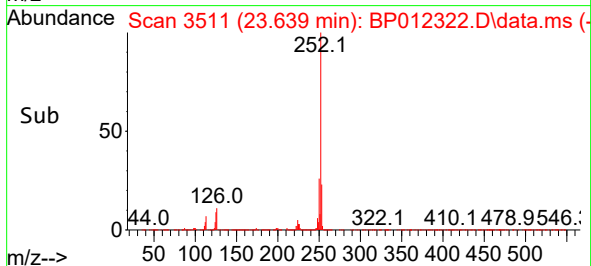
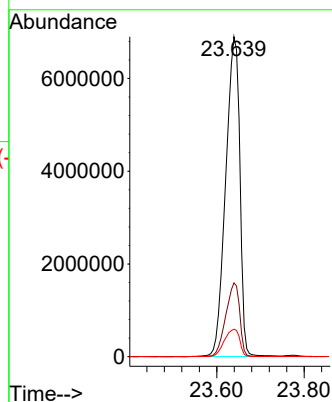
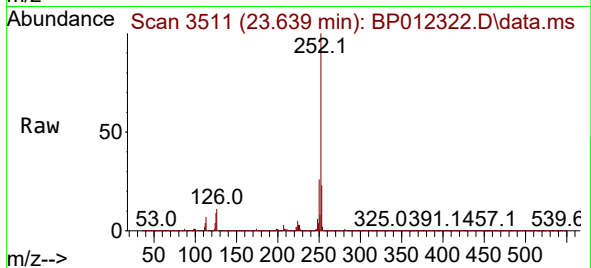
Tgt Ion:252 Resp:15479093

Ion Ratio Lower Upper

252 100

253 23.1 17.5 26.3

125 8.6 9.4 14.2#



#94

Indeno(1,2,3-cd)pyrene

Concen: 134.355 ng/ul

RT: 26.245 min Scan# 3954

Delta R.T. 0.041 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

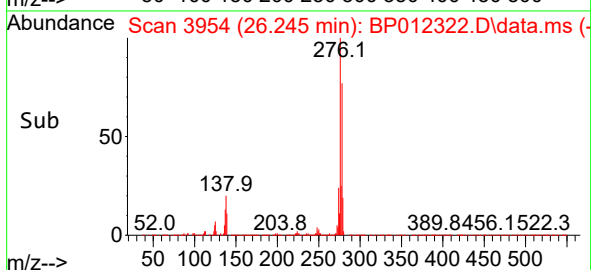
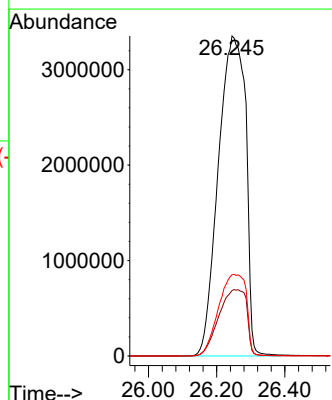
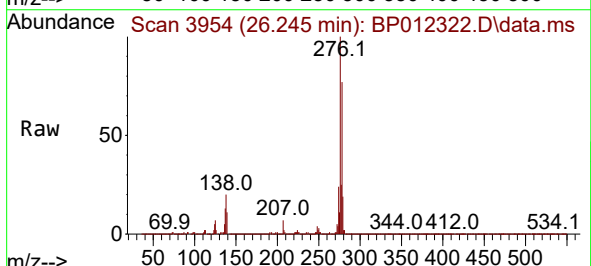
Tgt Ion:276 Resp:18715813

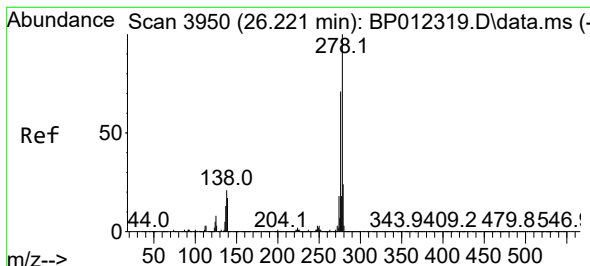
Ion Ratio Lower Upper

276 100

138 20.4 21.4 32.2#

277 25.4 20.2 30.4





#95

Dibenzo(a,h)anthracene

Concen: 127.570 ng/ul

RT: 26.280 min Scan# 3950

Delta R.T. 0.059 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

Instrument :

BNA_P

ClientSampleId :

SSTD160608

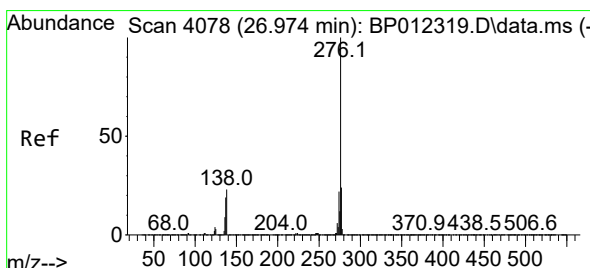
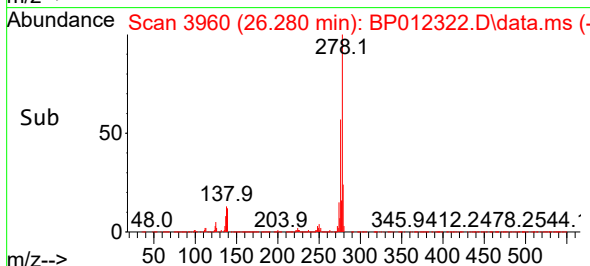
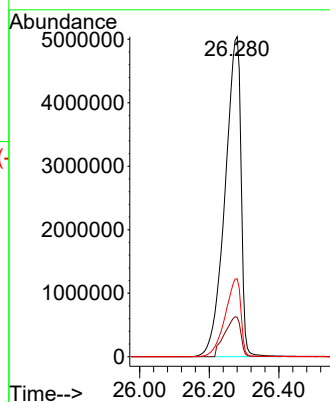
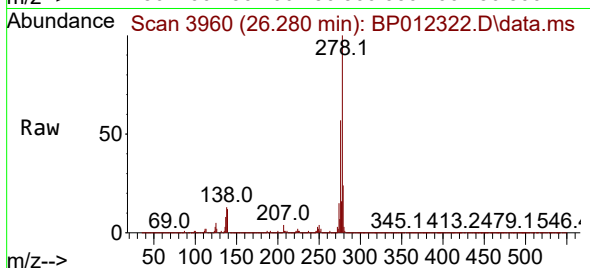
Tgt Ion:278 Resp:16039758

Ion Ratio Lower Upper

278 100

139 12.3 13.5 20.3#

279 24.3 19.2 28.8



#96

Benzo(g,h,i)perylene

Concen: 126.958 ng/ul

RT: 27.033 min Scan# 4088

Delta R.T. 0.059 min

Lab File: BP012322.D

Acq: 25 Oct 2022 19:20

Tgt Ion:276 Resp:16607821

Ion Ratio Lower Upper

276 100

138 19.0 18.2 27.4

277 24.4 19.3 28.9

