

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080423\
 Data File : BP016497.D
 Acq On : 04 Aug 2023 11:48
 Operator : MA/JU
 Sample : SST00511
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST005611

Quant Time: Aug 04 14:10:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 04 14:09:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	416420	20.000	ng/ul	0.00
20) Naphthalene-d8	10.899	136	1614090	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.716	164	852660	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.486	188	1719949	20.000	ng/ul	0.00
79) Chrysene-d12	21.580	240	1528239	20.000	ng/ul	0.00
88) Perylene-d12	24.174	264	1698130	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	21629	2.048	ng/uL	0.00
4) Pyridine-d5	3.846	84	137135	4.577	ng/ul	0.00
7) Phenol-d5	7.199	99	142332	4.084	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.399	67	98062	4.687	ng/ul	0.00
11) 2-Chlorophenol-d4	7.587	132	118825	4.371	ng/ul	0.00
15) 4-Methylphenol-d8	8.769	113	106700	3.807	ng/ul	0.00
21) Nitrobenzene-d5	9.263	128	49106	4.941	ng/ul	0.00
24) 2-Nitrophenol-d4	9.981	143	39963	4.875	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.505	165	93968	4.136	ng/ul	0.00
31) 4-Chloroaniline-d4	11.052	131	145517	4.117	ng/ul	0.00
46) Dimethylphthalate-d6	14.128	166	271085	4.344	ng/ul	0.00
49) Acenaphthylene-d8	14.416	160	312326	4.236	ng/ul	0.00
54) 4-Nitrophenol-d4	14.910	143	35419	3.387	ng/ul	0.00
60) Fluorene-d10	15.710	176	237436	4.472	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	19092	3.370	ng/ul	0.00
73) Anthracene-d10	17.587	188	337517	4.430	ng/ul	0.00
81) Pyrene-d10	19.816	212	380664	4.387	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.004	264	355080	4.334	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.446	88	23793	2.125	ng/uL	96
5) Pyridine	3.864	79	147119	4.826	ng/ul	95
6) Benzaldehyde	7.222	77	105810	5.566	ng/ul	95
8) Phenol	7.228	94	163339	4.507	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.499	93	139485	4.699	ng/ul	100
12) 2-Chlorophenol	7.616	128	129579	4.636	ng/ul	96
13) 2-Methylphenol	8.499	108	111979	4.030	ng/ul	96
14) 2,2'-oxybis(1-Chloropr...	8.581	45	103850	2.891	ng/ul	98
16) Acetophenone	8.910	105	192367	4.350	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.881	70	86297	3.747	ng/ul	96
18) 4-Methylphenol	8.834	108	120901	4.072	ng/ul	92
19) Hexachloroethane	9.146	117	56056	4.794	ng/ul	95
22) Nitrobenzene	9.305	77	135416	5.089	ng/ul	99
23) Isophorone	9.822	82	227259	3.792	ng/ul	98
25) 2-Nitrophenol	10.010	139	48659	4.757	ng/ul	91
26) 2,4-Dimethylphenol	10.046	107	125551	4.341	ng/ul	96
27) Bis(2-Chloroethoxy)met...	10.310	93	168078	4.651	ng/ul	99
29) 2,4-Dichlorophenol	10.534	162	103322	4.498	ng/ul	96
30) Naphthalene	10.952	128	413407	4.945	ng/ul	98
32) 4-Chloroaniline	11.075	127	152116	4.390	ng/ul	99
33) Hexachlorobutadiene	11.187	225	74414	4.929	ng/ul	98
34) Caprolactam	11.869	113	21002	2.567	ng/ul	95
35) 4-Chloro-3-methylphenol	12.163	107	94175	3.704	ng/ul	95
36) 2-Methylnaphthalene	12.551	142	254502	4.467	ng/ul	99

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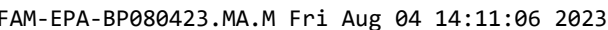
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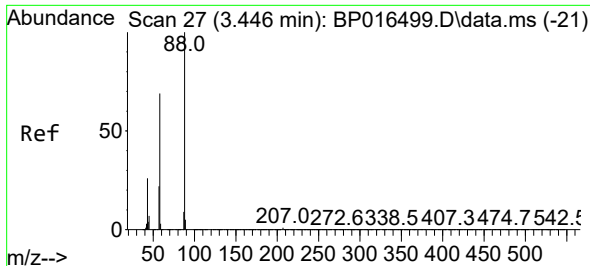
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 04 14:09:57 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.769	142	246579	4.329	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.893	216	131879	5.235	ng/ul	98
40) Hexachlorocyclopentadiene	12.851	237	61472	3.418	ng/ul	96
41) 2,4,6-Trichlorophenol	13.146	196	60921	4.105	ng/ul	98
42) 2,4,5-Trichlorophenol	13.210	196	69685	4.387	ng/ul	98
43) 1,1'-Biphenyl	13.551	154	322459	5.009	ng/ul	99
44) 2-Chloronaphthalene	13.598	162	257694	5.116	ng/ul	98
45) 2-Nitroaniline	13.822	65	48145	4.569	ng/ul	98
47) Dimethylphthalate	14.175	163	283173	4.500	ng/ul	100
48) 2,6-Dinitrotoluene	14.310	165	37445	4.129	ng/ul#	87
50) Acenaphthylene	14.445	152	386088	4.597	ng/ul	99
51) 3-Nitroaniline	14.645	138	43897	4.138	ng/ul#	88
52) Acenaphthene	14.781	153	263888	4.872	ng/ul	99
53) 2,4-Dinitrophenol	14.845	184	9871	2.545	ng/ul	97
55) 4-Nitrophenol	14.922	109	31292	3.713	ng/ul	95
56) Dibenzofuran	15.116	168	361838	4.880	ng/ul	100
57) 2,4-Dinitrotoluene	15.092	165	52930	4.094	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.328	232	50866	4.014	ng/ul	97
59) Diethylphthalate	15.528	149	263359	4.155	ng/ul	98
61) Fluorene	15.769	166	286382	4.755	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.757	204	140340	4.780	ng/ul	99
63) 4-Nitroaniline	15.810	138	41798	4.296	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.840	198	23065	3.406	ng/ul#	97
67) N-Nitrosodiphenylamine	15.981	169	229402	4.757	ng/ul	99
68) 4-Bromophenyl-phenylether	16.663	248	76185	4.671	ng/ul	96
69) Hexachlorobenzene	16.745	284	93917	4.802	ng/ul	97
70) Atrazine	16.934	200	65519	3.724	ng/ul	97
71) Pentachlorophenol	17.104	266	36842	3.342	ng/ul	96
72) Phenanthrene	17.528	178	442505	4.944	ng/ul	99
74) Anthracene	17.622	178	434091	4.762	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.504	216	126922	5.112	ng/uL	98
76) Pentachlorobenzene	15.010	250	110806	5.051	ng/uL	97
77) Carbazole	17.898	167	368410	4.695	ng/ul	99
78) Di-n-butylphthalate	18.416	149	385472	3.857	ng/ul	100
80) Fluoranthene	19.486	202	460403	4.426	ng/ul	96
82) Pyrene	19.845	202	509861	4.744	ng/ul	98
83) Butylbenzylphthalate	20.704	149	155669	3.826	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.504	252	137792	4.102	ng/ul	99
85) Benzo(a)anthracene	21.563	228	482377	4.660	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.451	149	224311	3.614	ng/ul	100
87) Chrysene	21.622	228	468518	4.888	ng/ul	99
89) Di-n-octyl phthalate	22.439	149	382134	3.580	ng/ul	100
90) Benzo(b)fluoranthene	23.369	252	460959	4.533	ng/ul	99
91) Benzo(k)fluoranthene	23.421	252	471203	4.656	ng/ul	98
93) Benzo(a)pyrene	24.057	252	428878	4.478	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.933	276	524264	4.740	ng/ul	98
95) Dibenzo(a,h)anthracene	26.968	278	444769	4.862	ng/ul	99
96) Benzo(g,h,i)perylene	27.792	276	430755	4.920	ng/ul	96

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

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Response via : Initial Calibration

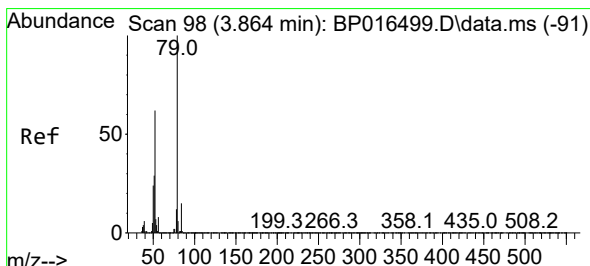
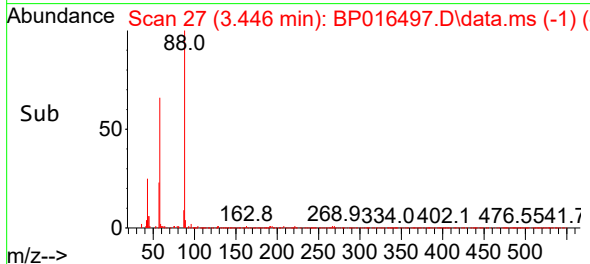
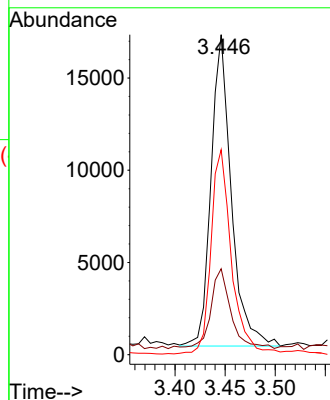
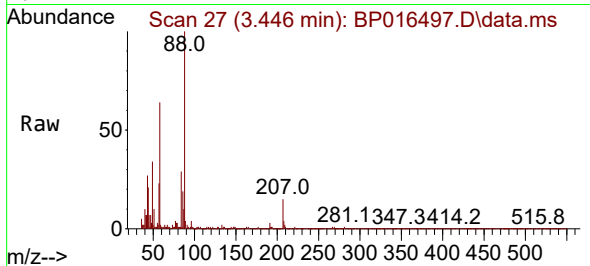




#2
 1,4-Dioxane
 Concen: 2.125 ng/uL
 RT: 3.446 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP016497.D
 Acq: 04 Aug 2023 11:48

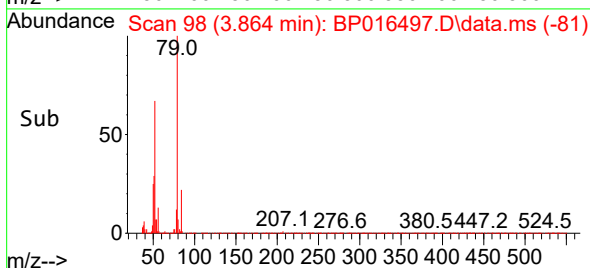
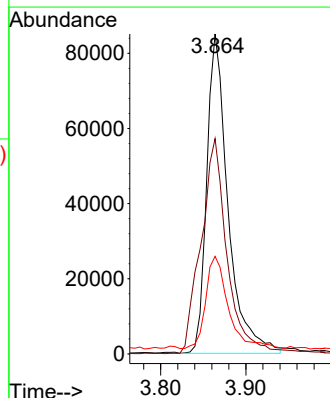
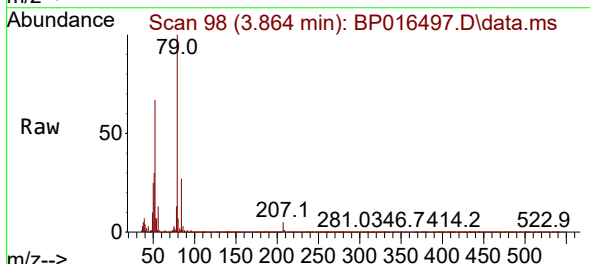
Instrument :
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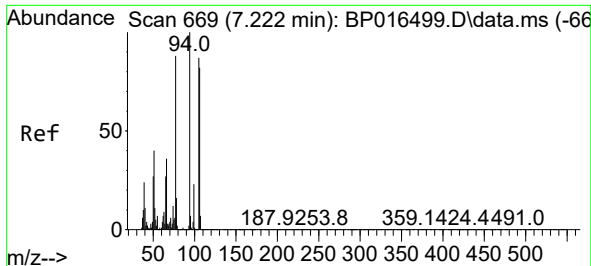
Tgt Ion:	88	Resp:	23793
Ion	Ratio	Lower	Upper
88	100		
43	26.9	21.0	31.4
58	64.1	55.0	82.4



#5
 Pyridine
 Concen: 4.826 ng/uL
 RT: 3.864 min Scan# 98
 Delta R.T. 0.000 min
 Lab File: BP016497.D
 Acq: 04 Aug 2023 11:48

Tgt Ion:	79	Resp:	147119
Ion	Ratio	Lower	Upper
79	100		
52	67.3	50.2	75.2
51	30.5	23.8	35.6

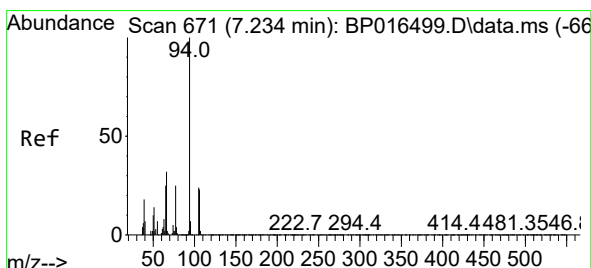
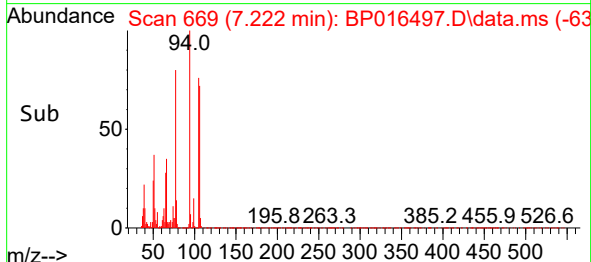
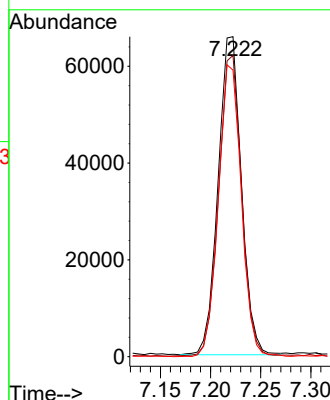
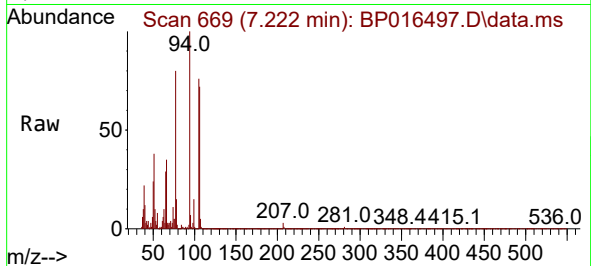




#6
Benzaldehyde
Concen: 5.566 ng/ul
RT: 7.222 min Scan# 60
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

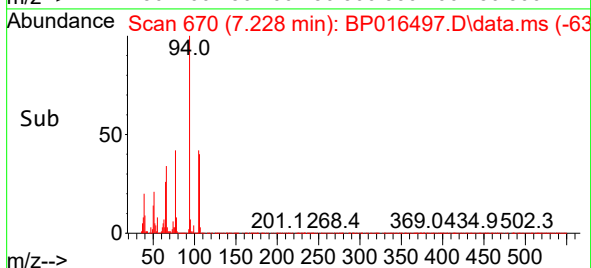
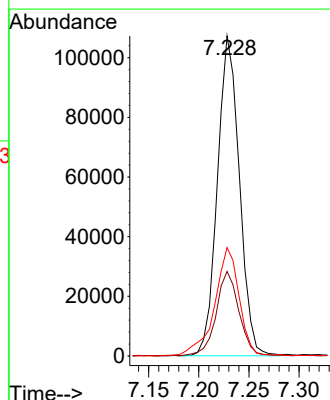
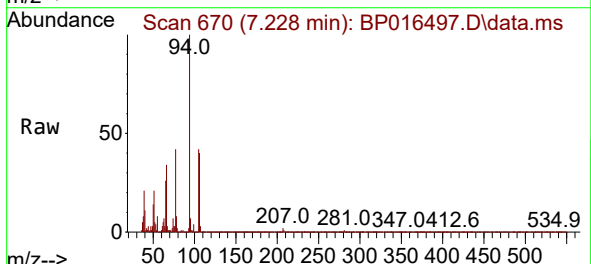
Instrument :
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ClientSampleId :
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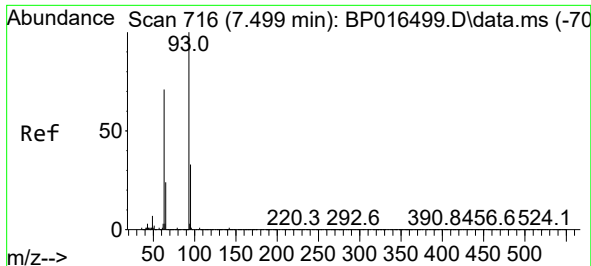
Tgt Ion: 77 Resp: 105810
Ion Ratio Lower Upper
77 100
105 94.2 79.6 119.4
106 89.6 74.9 112.3



#8
Phenol
Concen: 4.507 ng/ul
RT: 7.228 min Scan# 670
Delta R.T. -0.006 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

Tgt Ion: 94 Resp: 163339
Ion Ratio Lower Upper
94 100
65 26.4 20.3 30.5
66 33.8 26.6 39.8

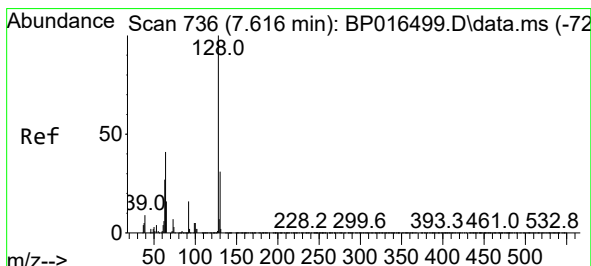
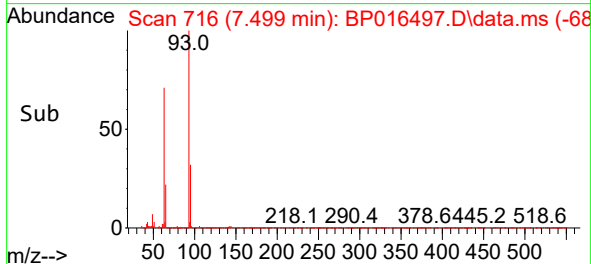
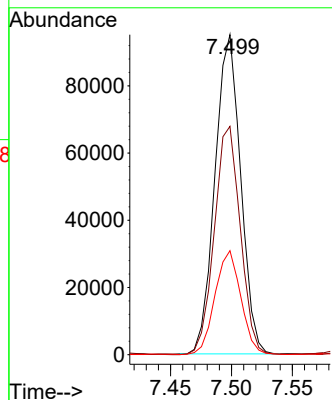
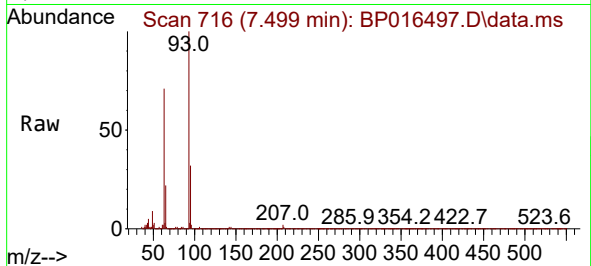




#10
Bis(2-Chloroethyl)ether
Concen: 4.699 ng/ul
RT: 7.499 min Scan# 716
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

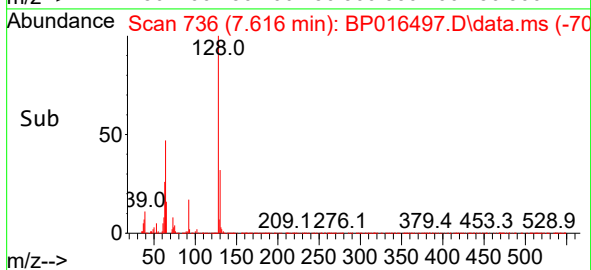
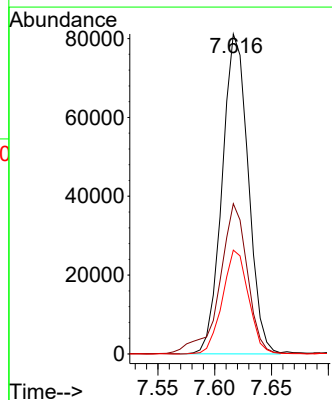
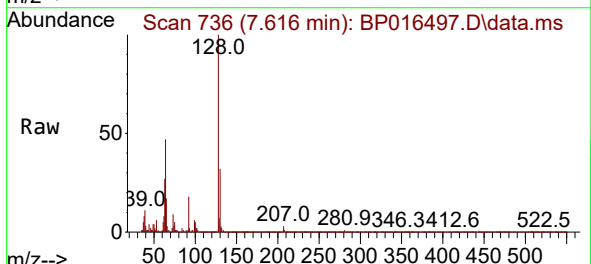
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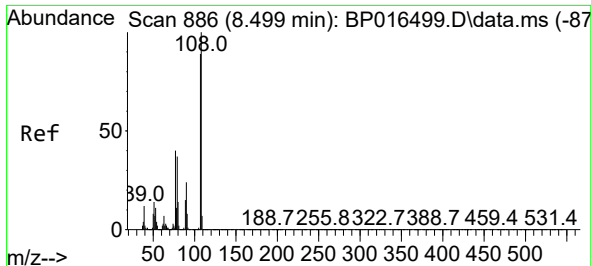
Tgt Ion: 93 Resp: 139485
Ion Ratio Lower Upper
93 100
63 71.4 57.0 85.4
95 32.5 26.2 39.2



#12
2-Chlorophenol
Concen: 4.636 ng/ul
RT: 7.616 min Scan# 736
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

Tgt Ion:128 Resp: 129579
Ion Ratio Lower Upper
128 100
64 46.9 34.9 52.3
130 32.5 24.6 36.8





#13

2-Methylphenol

Concen: 4.030 ng/ul

RT: 8.499 min Scan# 886

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Instrument :

BNA_P

ClientSampleId :

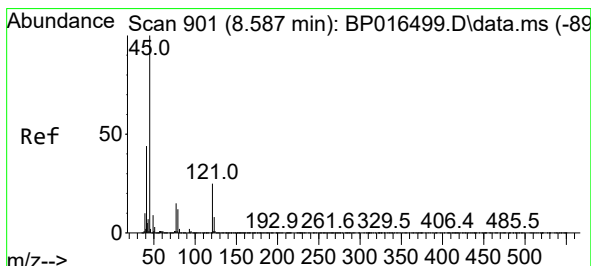
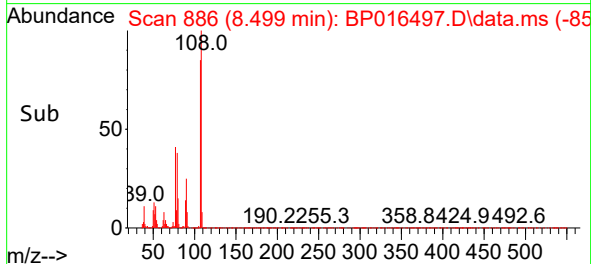
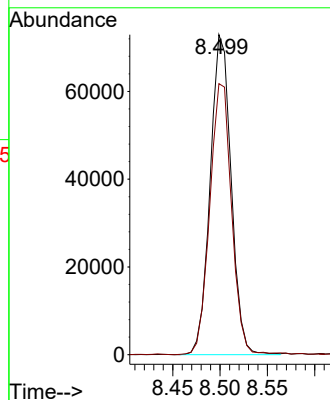
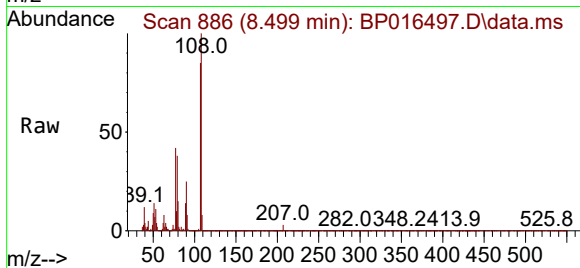
SSTD005611

Tgt Ion:108 Resp: 111979

Ion Ratio Lower Upper

108 100

107 84.7 71.0 106.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 2.891 ng/ul

RT: 8.581 min Scan# 900

Delta R.T. -0.006 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

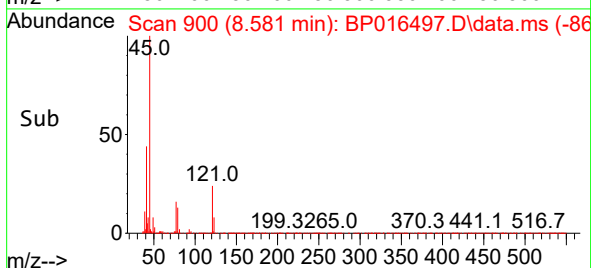
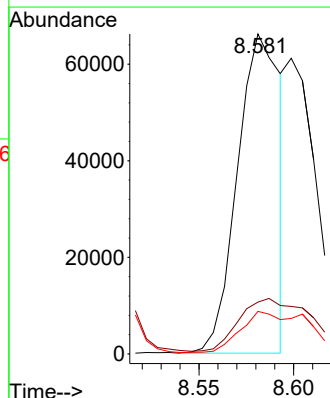
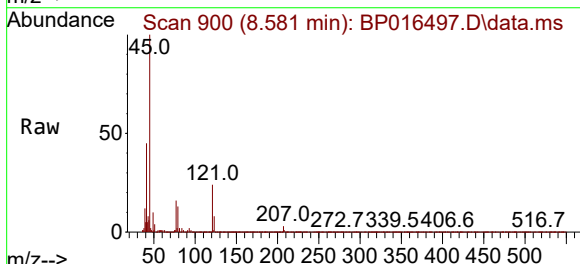
Tgt Ion: 45 Resp: 103850

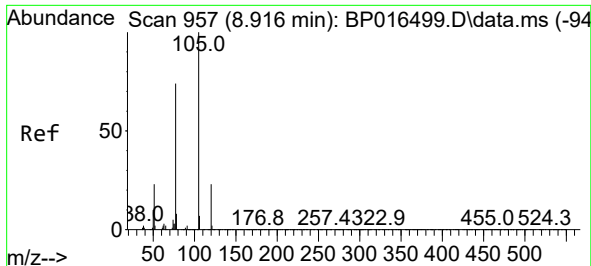
Ion Ratio Lower Upper

45 100

77 16.2 12.5 18.7

79 13.3 9.8 14.8

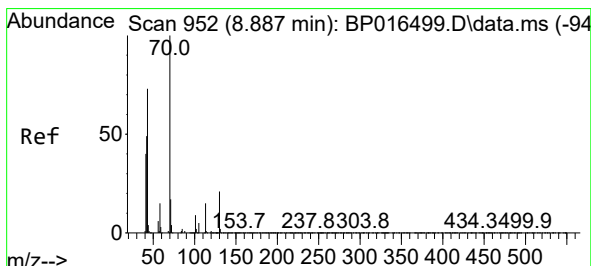
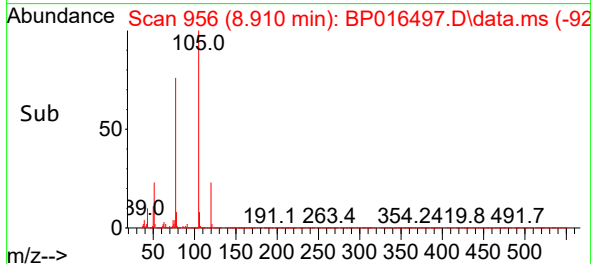
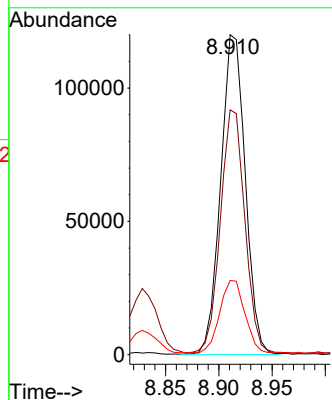
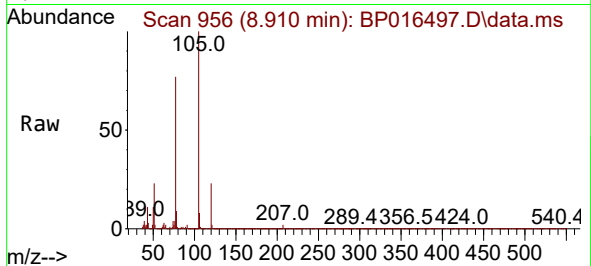




#16
Acetophenone
Concen: 4.350 ng/ul
RT: 8.910 min Scan# 910
Delta R.T. -0.006 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

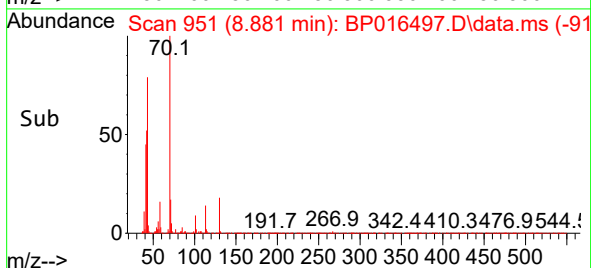
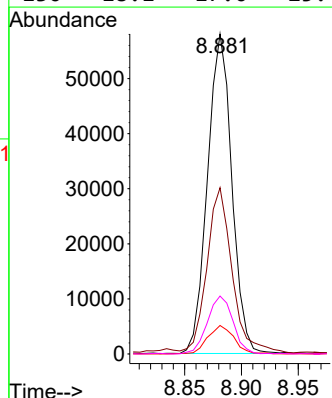
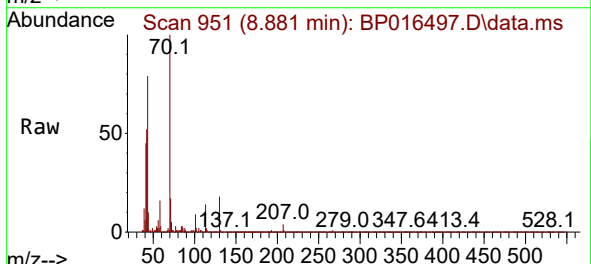
Instrument :
BNA_P
ClientSampleId :
SSTD005611

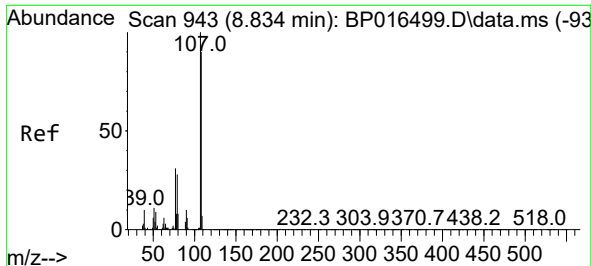
Tgt Ion:105 Resp: 192367
Ion Ratio Lower Upper
105 100
77 76.5 59.6 89.4
51 23.2 18.5 27.7



#17
N-Nitroso-di-n-propylamine
Concen: 3.747 ng/ul
RT: 8.881 min Scan# 951
Delta R.T. -0.006 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

Tgt Ion: 70 Resp: 86297
Ion Ratio Lower Upper
70 100
42 51.9 39.9 59.9
101 8.9 7.5 11.3
130 18.1 17.0 25.4





#18

4-Methylphenol

Concen: 4.072 ng/ul

RT: 8.834 min Scan# 943

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Instrument :

BNA_P

ClientSampleId :

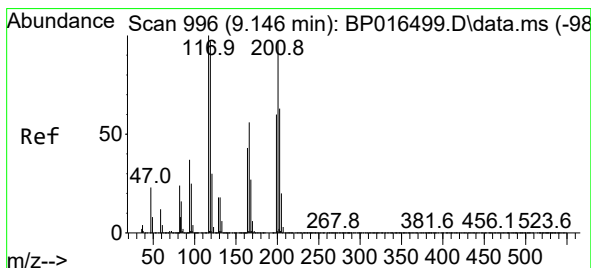
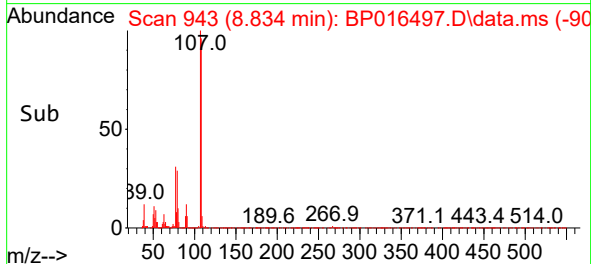
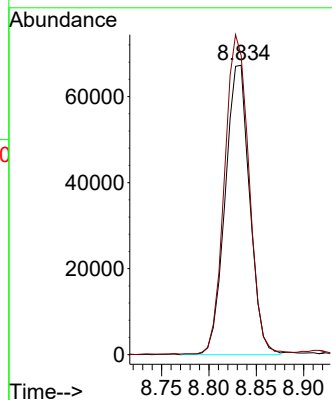
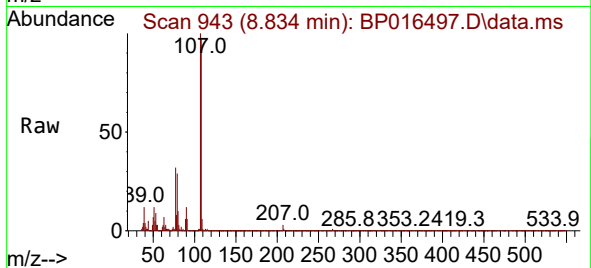
SSTD005611

Tgt Ion:108 Resp: 120901

Ion Ratio Lower Upper

108 100

107 103.4 89.1 133.7



#19

Hexachloroethane

Concen: 4.794 ng/ul

RT: 9.146 min Scan# 996

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

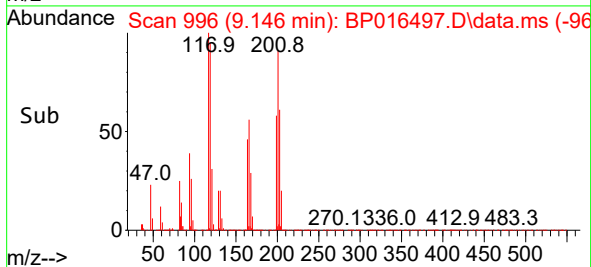
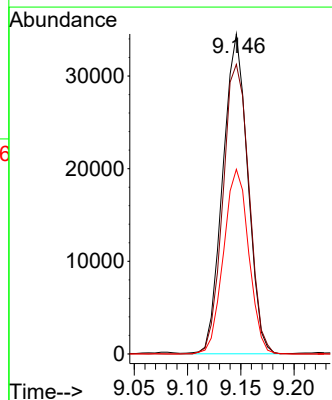
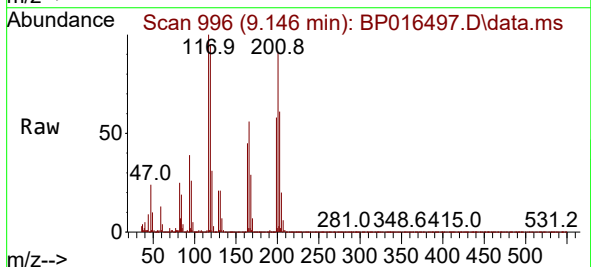
Tgt Ion:117 Resp: 56056

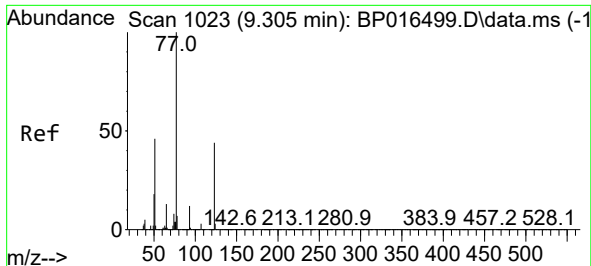
Ion Ratio Lower Upper

117 100

201 90.5 77.6 116.4

199 57.7 48.2 72.2

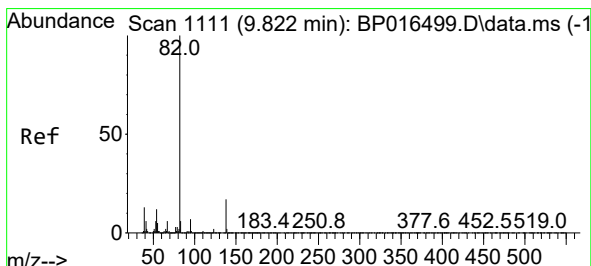
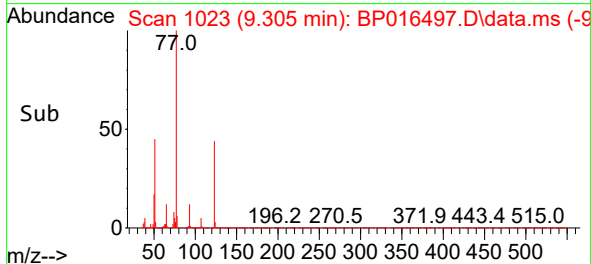
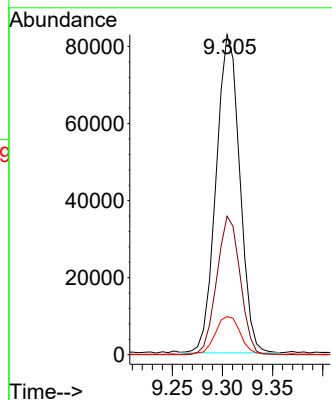
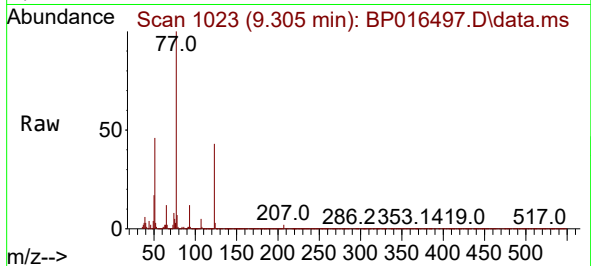




#22
Nitrobenzene
Concen: 5.089 ng/ul
RT: 9.305 min Scan# 1023
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

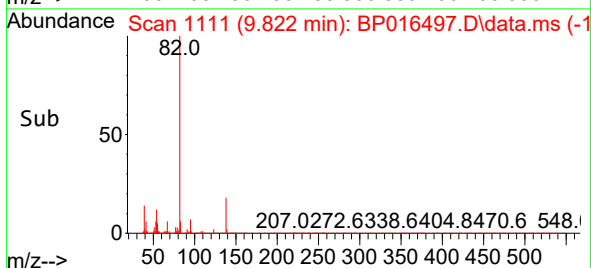
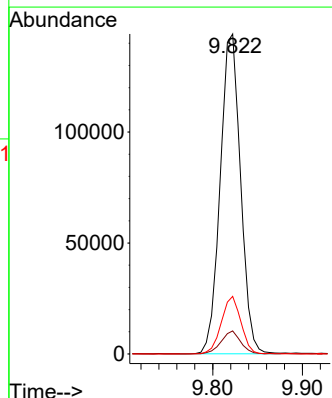
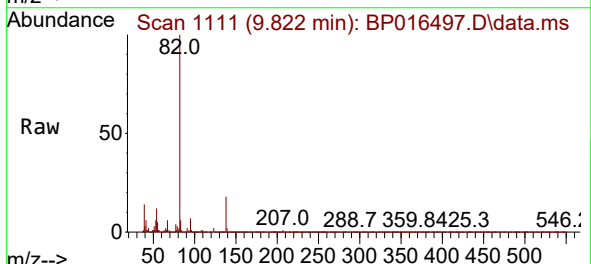
Instrument :
BNA_P
ClientSampleId :
SSTD005611

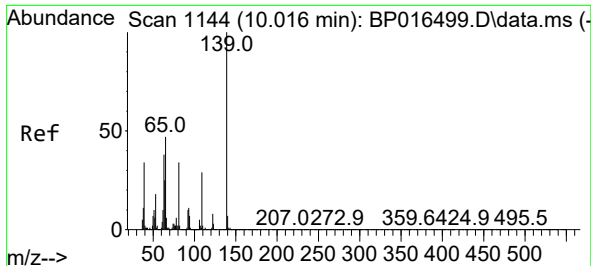
Tgt Ion: 77 Resp: 135416
Ion Ratio Lower Upper
77 100
123 43.3 35.3 52.9
65 11.9 10.2 15.4



#23
Isophorone
Concen: 3.792 ng/ul
RT: 9.822 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

Tgt Ion: 82 Resp: 227259
Ion Ratio Lower Upper
82 100
95 7.2 5.5 8.3
138 18.0 13.5 20.3

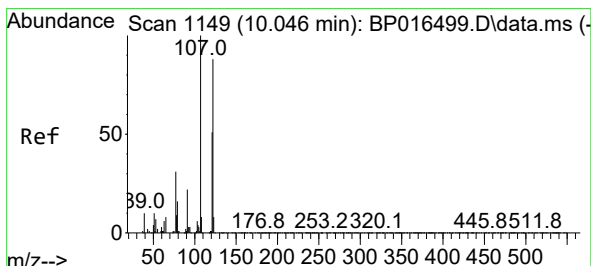
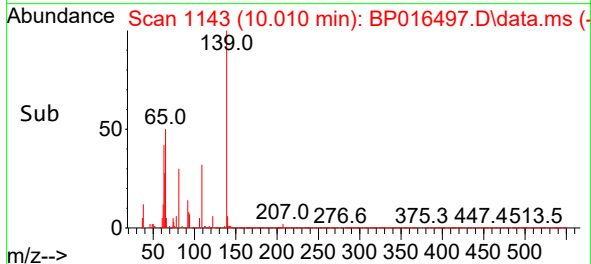
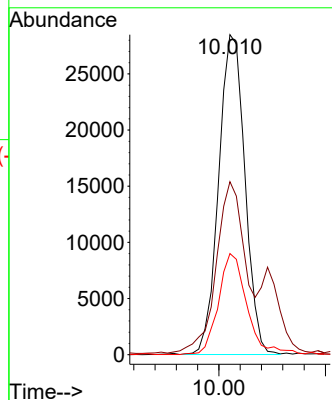
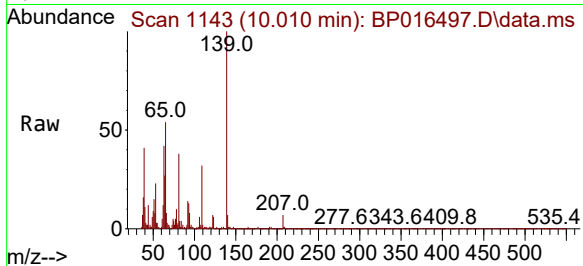




#25
2-Nitrophenol
Concen: 4.757 ng/ul
RT: 10.010 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

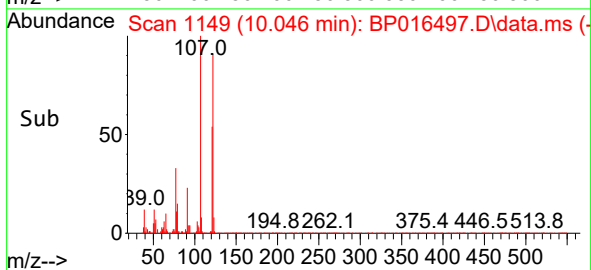
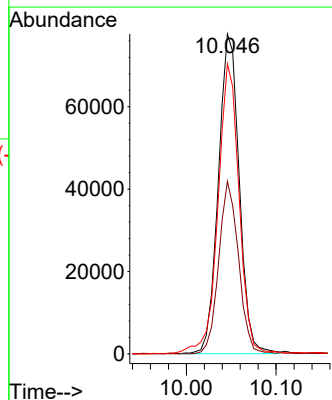
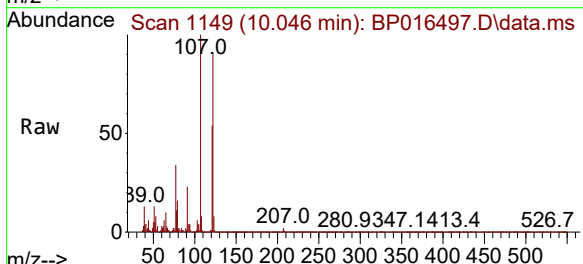
Instrument :
BNA_P
ClientSampleId :
SSTD005611

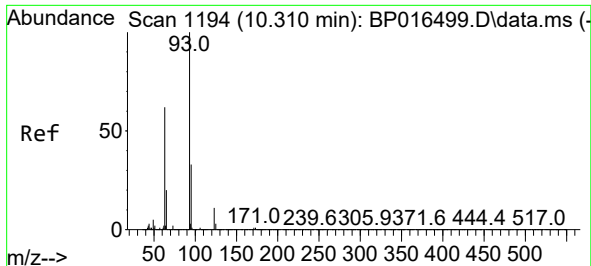
Tgt Ion:139	Resp:	48659
Ion Ratio	Lower	Upper
139	100	
65	54.0	37.6 56.4
109	31.6	22.9 34.3



#26
2,4-Dimethylphenol
Concen: 4.341 ng/ul
RT: 10.046 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

Tgt Ion:107	Resp:	125551
Ion Ratio	Lower	Upper
107	100	
121	53.9	40.5 60.7
122	90.7	70.2 105.4

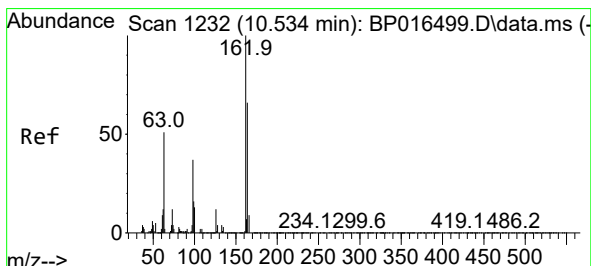
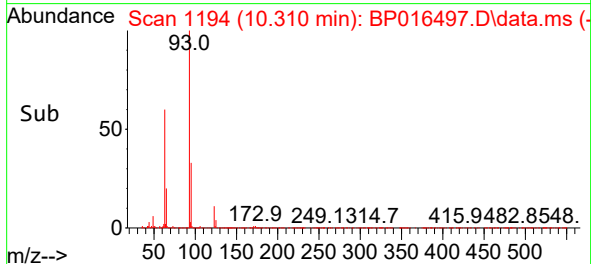
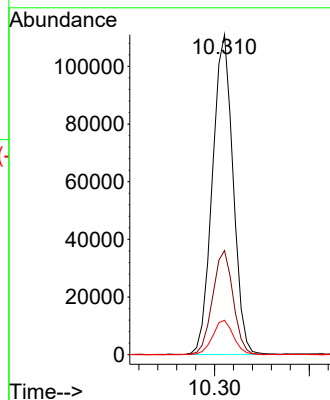
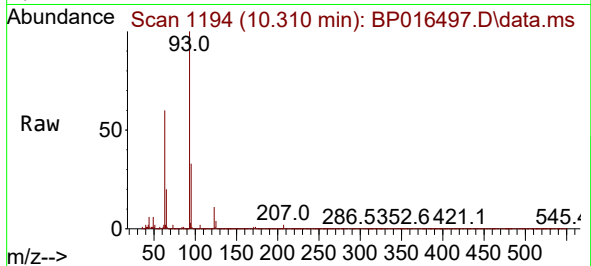




#27
 Bis(2-Chloroethoxy)methane
 Concen: 4.651 ng/ul
 RT: 10.310 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: BP016497.D
 Acq: 04 Aug 2023 11:48

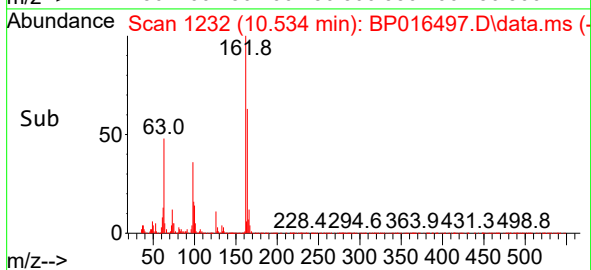
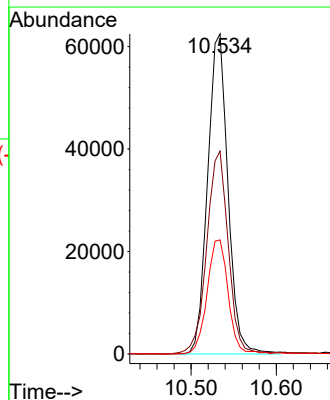
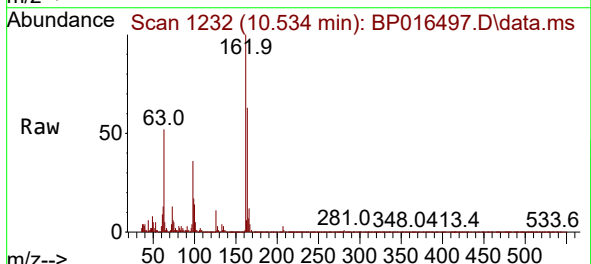
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005611

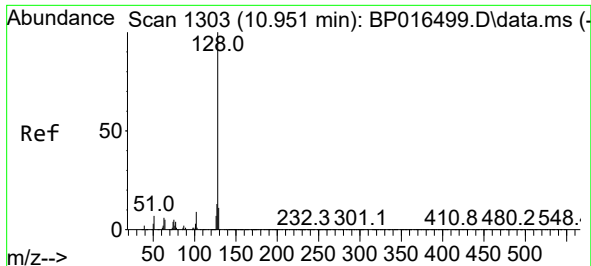
Tgt Ion: 93 Resp: 168078
 Ion Ratio Lower Upper
 93 100
 95 32.5 26.5 39.7
 123 10.7 8.8 13.2



#29
 2,4-Dichlorophenol
 Concen: 4.498 ng/ul
 RT: 10.534 min Scan# 1232
 Delta R.T. 0.000 min
 Lab File: BP016497.D
 Acq: 04 Aug 2023 11:48

Tgt Ion: 162 Resp: 103322
 Ion Ratio Lower Upper
 162 100
 164 63.3 53.4 80.0
 98 35.7 29.8 44.8

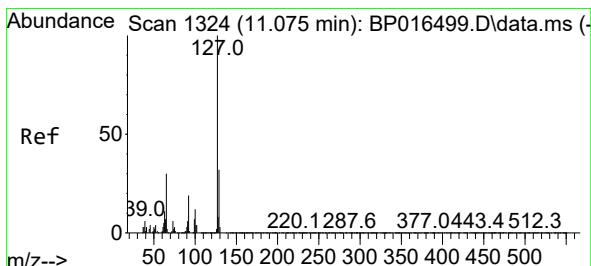
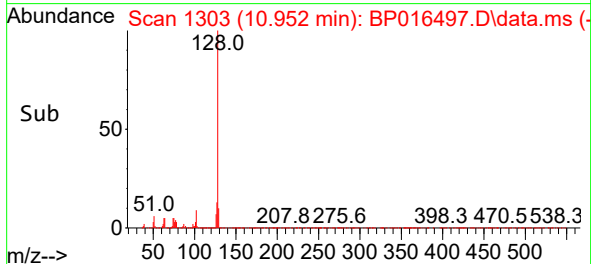
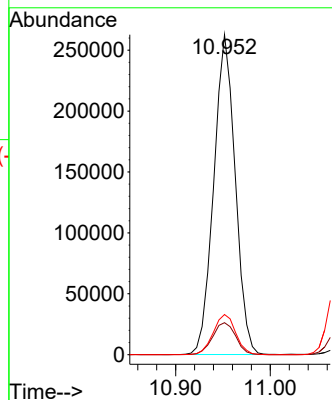
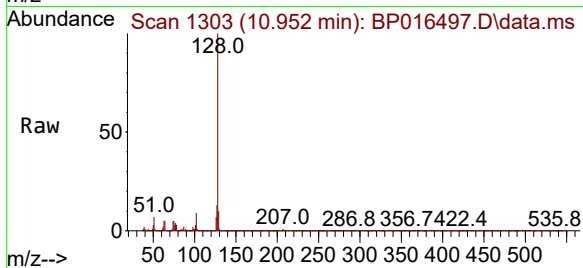




#30
Naphthalene
Concen: 4.945 ng/ul
RT: 10.952 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

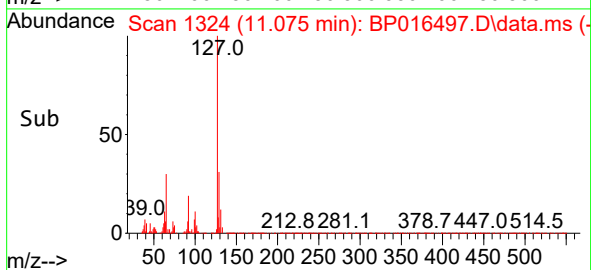
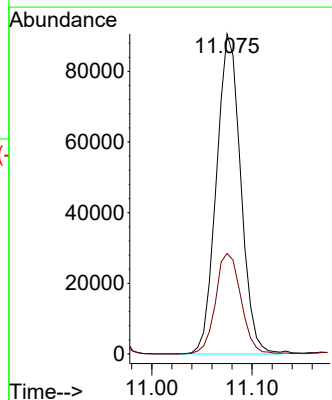
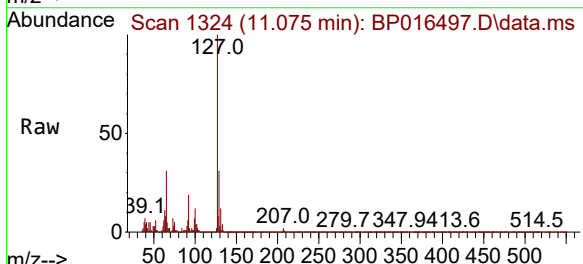
Instrument :
BNA_P
ClientSampleId :
SSTD005611

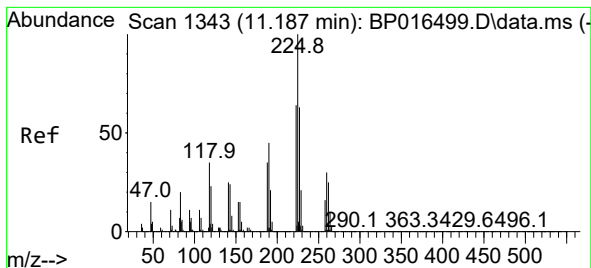
Tgt Ion:128 Resp: 413407
Ion Ratio Lower Upper
128 100
129 10.0 8.8 13.2
127 12.5 10.3 15.5



#32
4-Chloroaniline
Concen: 4.390 ng/ul
RT: 11.075 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

Tgt Ion:127 Resp: 152116
Ion Ratio Lower Upper
127 100
129 31.4 25.8 38.6





#33

Hexachlorobutadiene

Concen: 4.929 ng/ul

RT: 11.187 min Scan# 11

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Instrument :

BNA_P

ClientSampleId :

SSTD005611

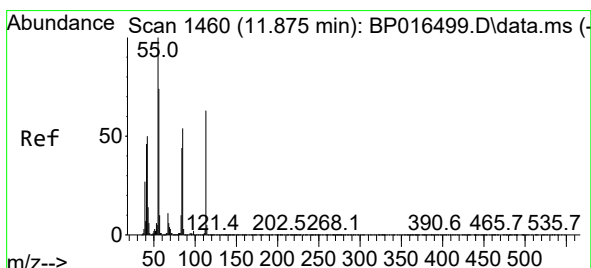
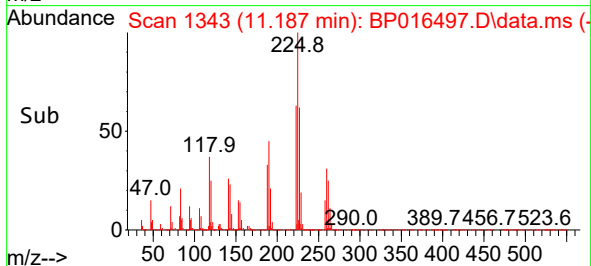
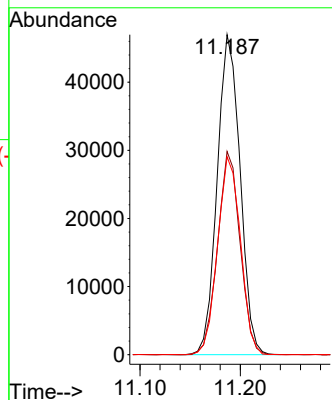
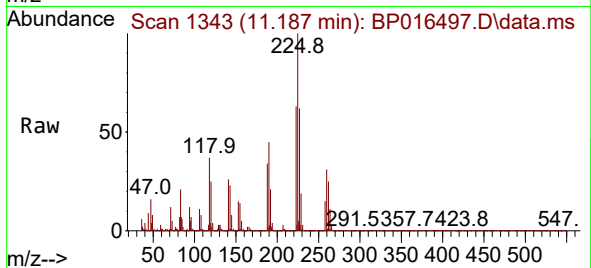
Tgt Ion:225 Resp: 74414

Ion Ratio Lower Upper

225 100

223 63.5 51.4 77.2

227 65.0 50.4 75.6



#34

Caprolactam

Concen: 2.567 ng/ul

RT: 11.869 min Scan# 1459

Delta R.T. -0.006 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

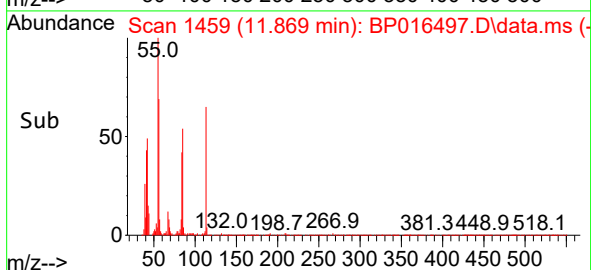
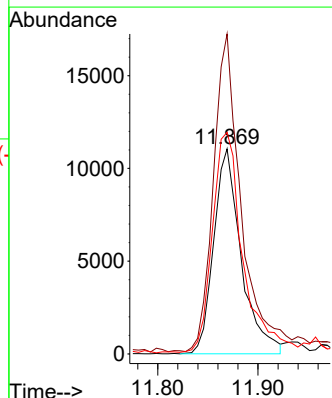
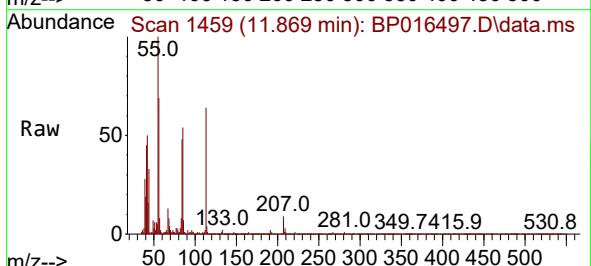
Tgt Ion:113 Resp: 21002

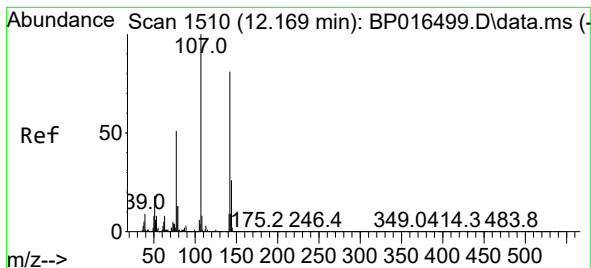
Ion Ratio Lower Upper

113 100

55 156.0 127.0 190.4

56 108.0 93.6 140.4

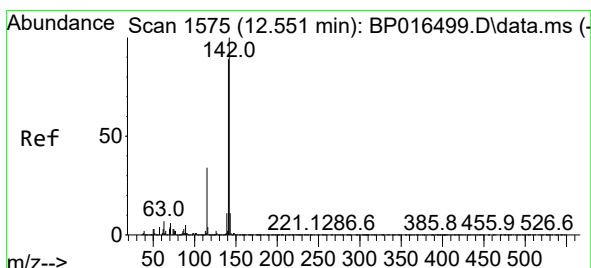
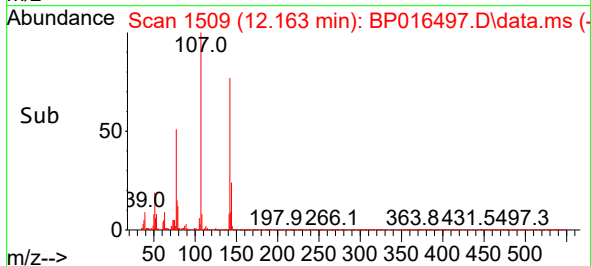
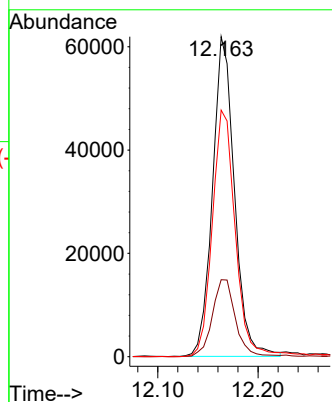
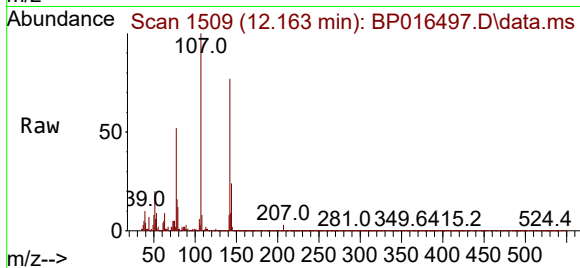




#35
4-Chloro-3-methylphenol
Concen: 3.704 ng/ul
RT: 12.163 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

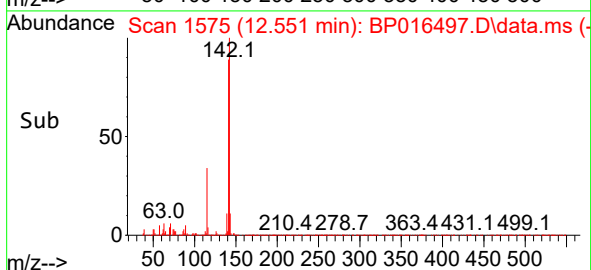
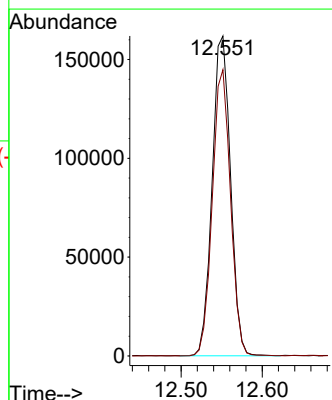
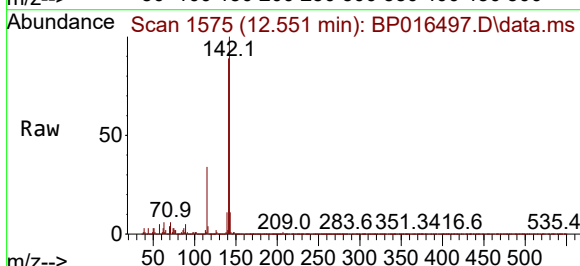
Instrument :
BNA_P
ClientSampleId :
SSTD005611

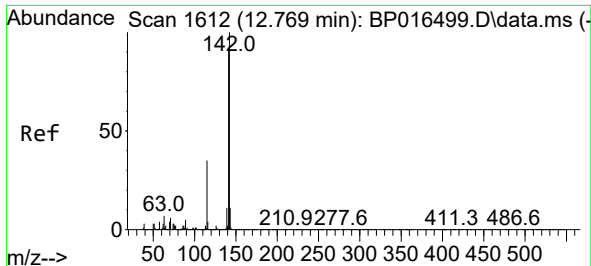
Tgt Ion:107 Resp: 94175
Ion Ratio Lower Upper
107 100
144 24.1 20.5 30.7
142 77.1 65.2 97.8



#36
2-Methylnaphthalene
Concen: 4.467 ng/ul
RT: 12.551 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

Tgt Ion:142 Resp: 254502
Ion Ratio Lower Upper
142 100
141 89.4 70.9 106.3





#37

1-Methylnaphthalene

Concen: 4.329 ng/ul

RT: 12.769 min Scan# 1612

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Instrument :

BNA_P

ClientSampleId :

SSTD005611

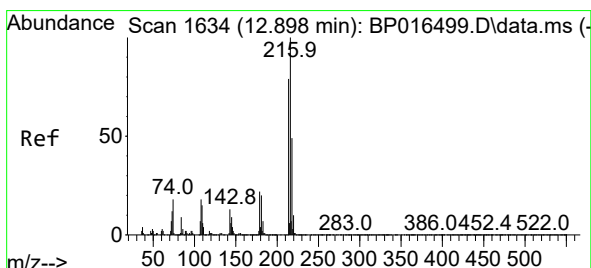
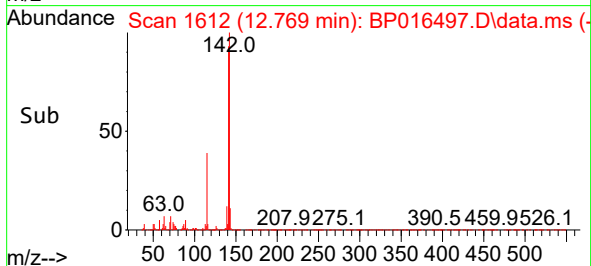
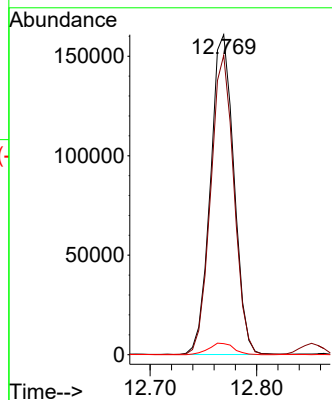
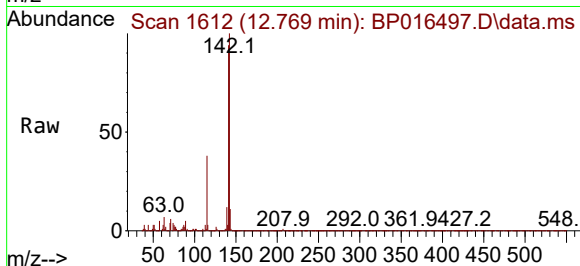
Tgt Ion:142 Resp: 246579

Ion Ratio Lower Upper

142 100

141 93.6 73.5 110.3

116 3.5 3.0 4.6



#39

1,2,4,5-Tetrachlorobenzene

Concen: 5.235 ng/ul

RT: 12.893 min Scan# 1633

Delta R.T. -0.006 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Tgt Ion:216 Resp: 131879

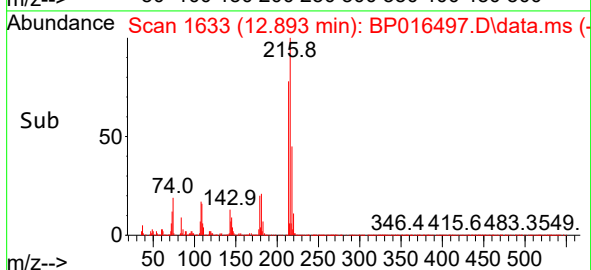
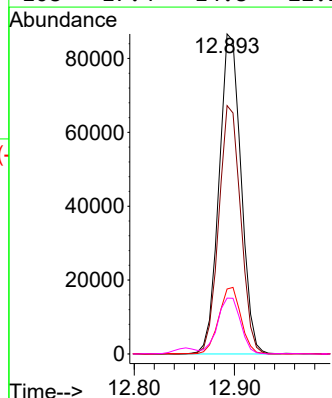
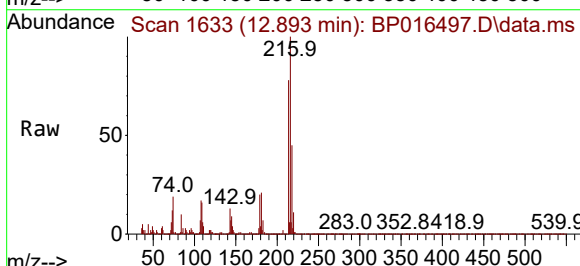
Ion Ratio Lower Upper

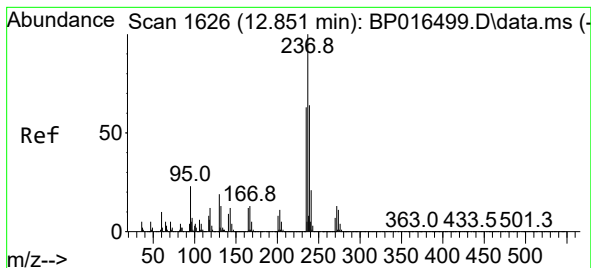
216 100

214 77.6 63.2 94.8

179 20.3 17.4 26.2

108 17.4 14.8 22.2





#40

Hexachlorocyclopentadiene

Concen: 3.418 ng/ul

RT: 12.851 min Scan# 1626

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Instrument :

BNA_P

ClientSampleId :

SSTD005611

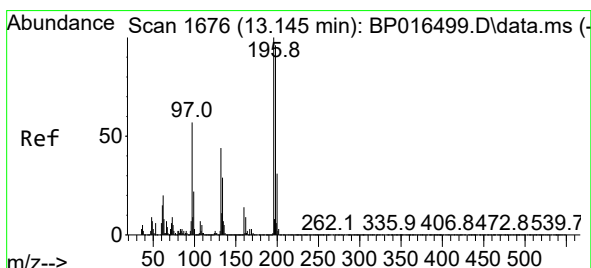
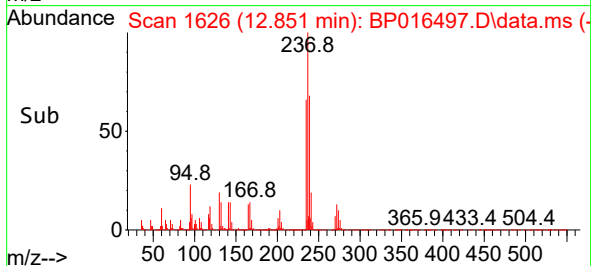
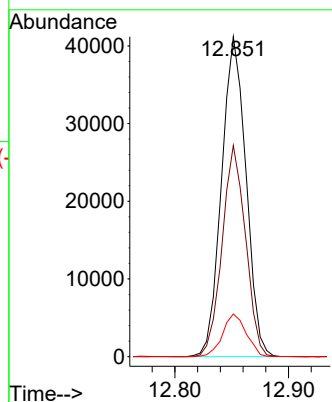
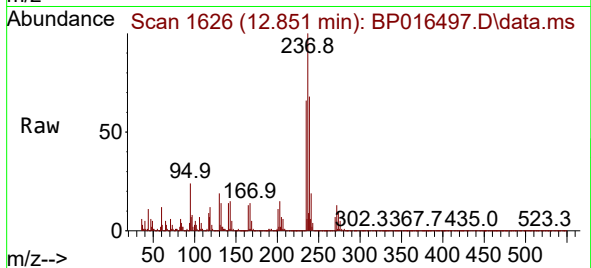
Tgt Ion:237 Resp: 61472

Ion Ratio Lower Upper

237 100

235 66.0 50.3 75.5

272 14.1 10.2 15.4



#41

2,4,6-Trichlorophenol

Concen: 4.105 ng/ul

RT: 13.146 min Scan# 1676

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

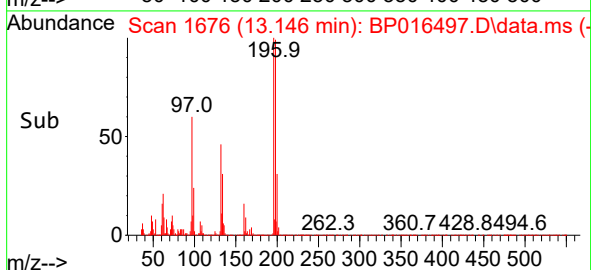
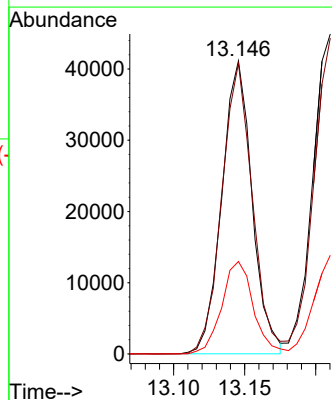
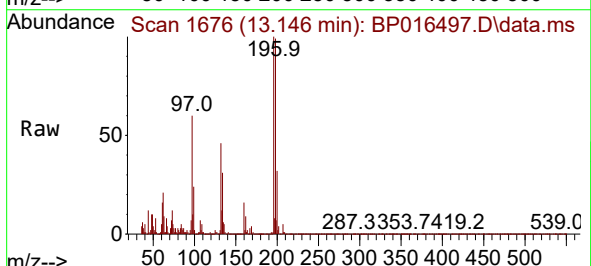
Tgt Ion:196 Resp: 60921

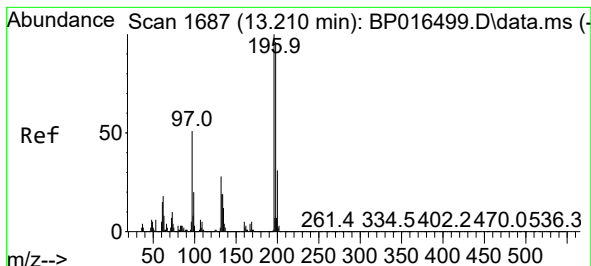
Ion Ratio Lower Upper

196 100

198 99.2 77.1 115.7

200 31.5 25.0 37.4





#42

2,4,5-Trichlorophenol

Concen: 4.387 ng/ul

RT: 13.210 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Instrument :

BNA_P

ClientSampleId :

SSTD005611

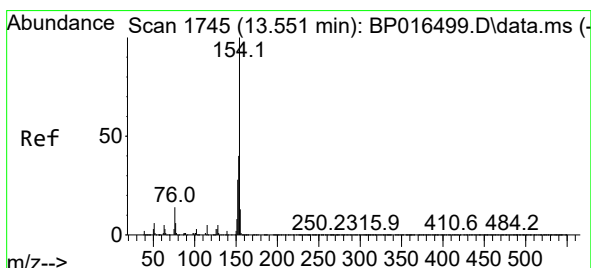
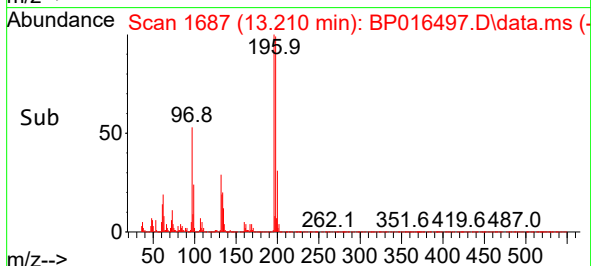
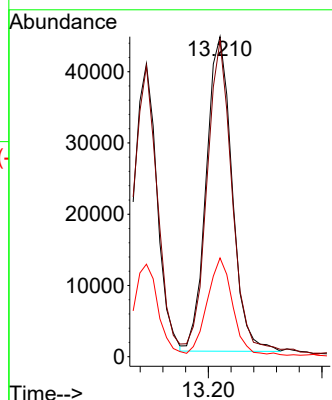
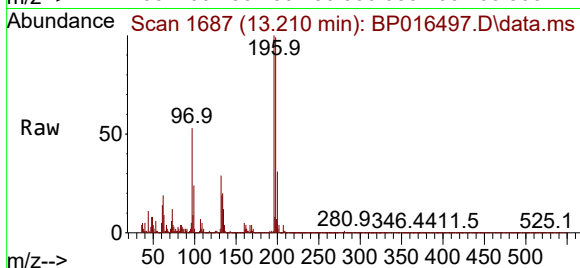
Tgt Ion:196 Resp: 69685

Ion Ratio Lower Upper

196 100

198 98.8 76.8 115.2

200 30.9 24.8 37.2



#43

1,1'-Biphenyl

Concen: 5.009 ng/ul

RT: 13.551 min Scan# 1745

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

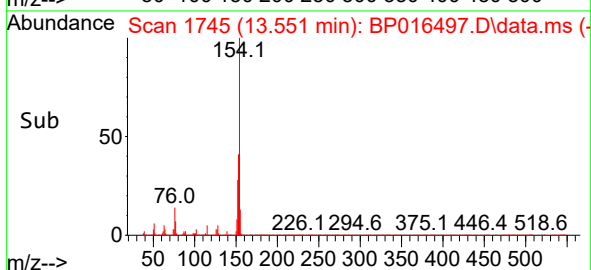
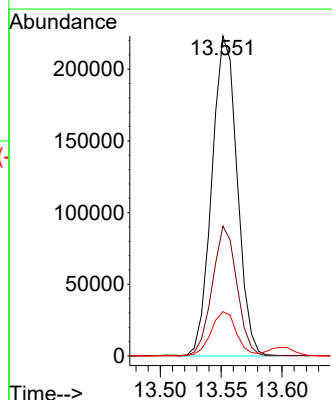
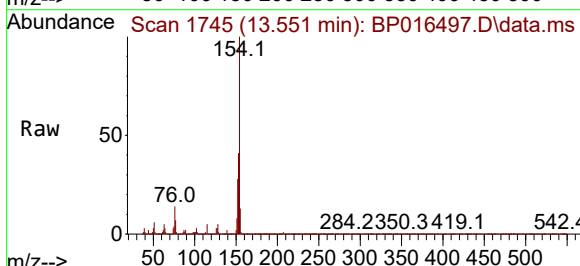
Tgt Ion:154 Resp: 322459

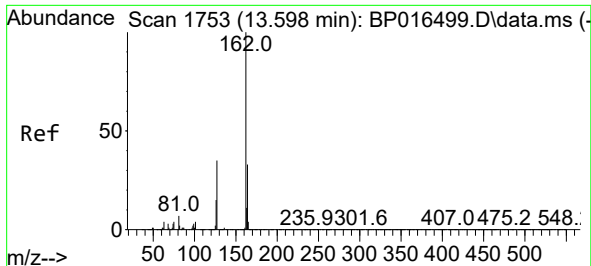
Ion Ratio Lower Upper

154 100

153 40.6 31.9 47.9

76 13.9 11.2 16.8

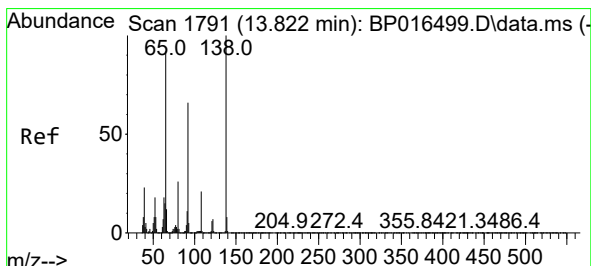
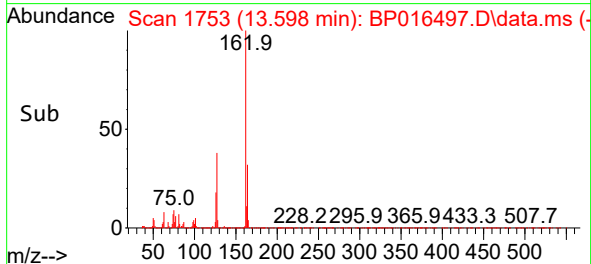
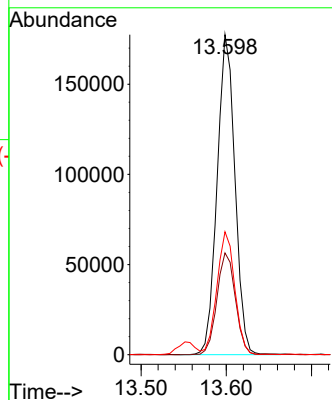
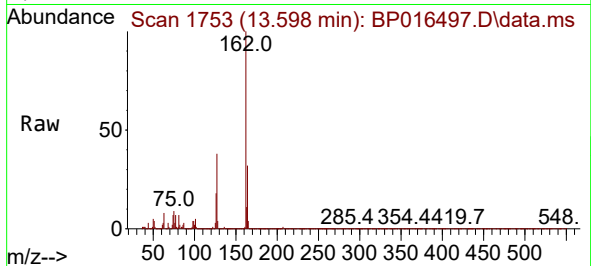




#44
2-Chloronaphthalene
Concen: 5.116 ng/ul
RT: 13.598 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

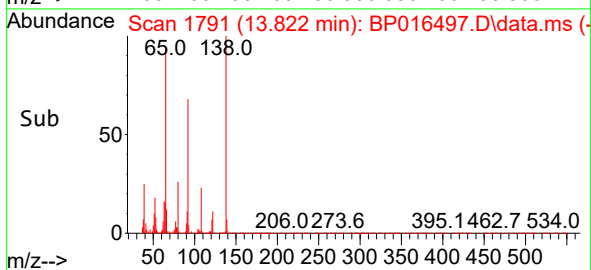
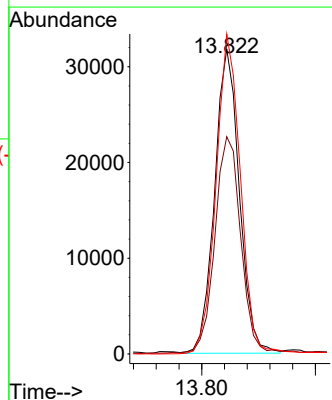
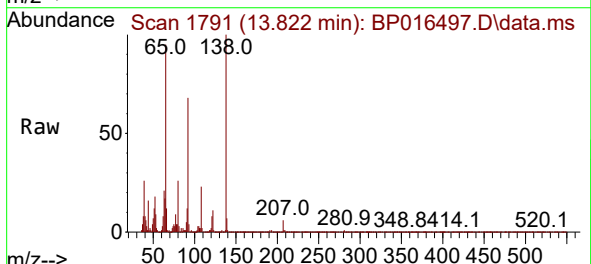
Instrument :
BNA_P
ClientSampleId :
SSTD005611

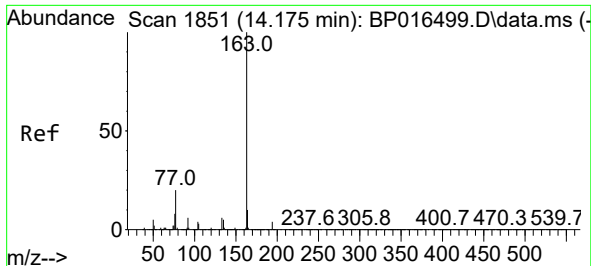
Tgt Ion:162 Resp: 257694
Ion Ratio Lower Upper
162 100
164 31.8 26.6 39.8
127 38.4 31.1 46.7



#45
2-Nitroaniline
Concen: 4.569 ng/ul
RT: 13.822 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

Tgt Ion: 65 Resp: 48145
Ion Ratio Lower Upper
65 100
92 71.3 57.1 85.7
138 105.0 86.8 130.2

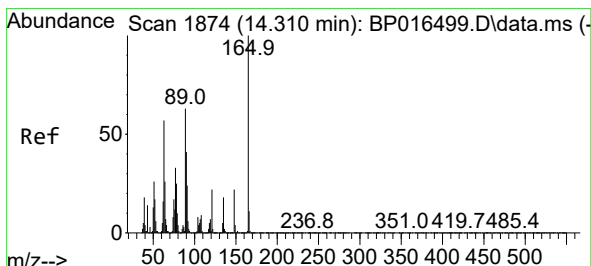
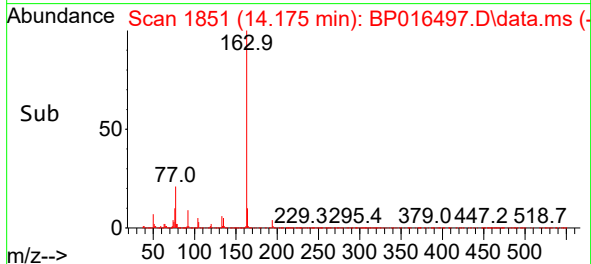
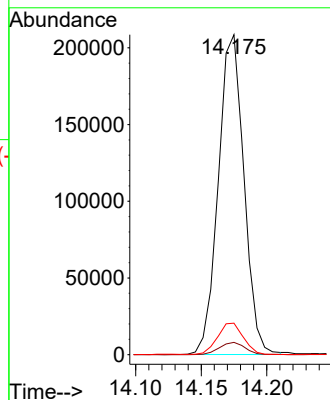
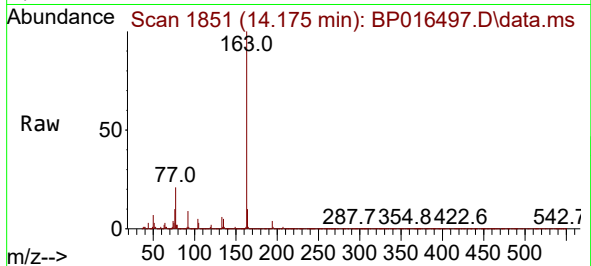




#47
Dimethylphthalate
Concen: 4.500 ng/ul
RT: 14.175 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

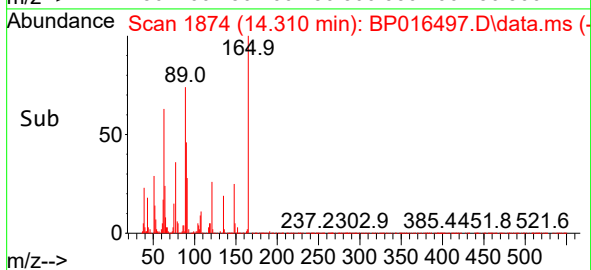
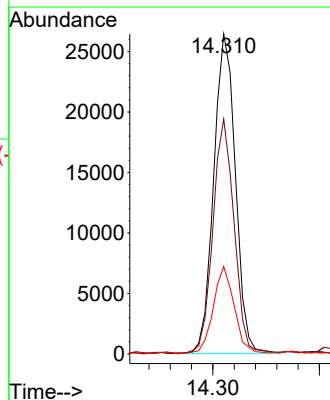
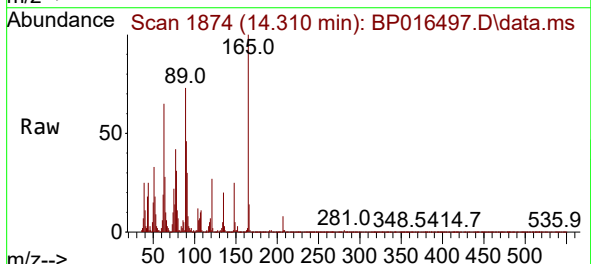
Instrument :
BNA_P
ClientSampleId :
SSTD005611

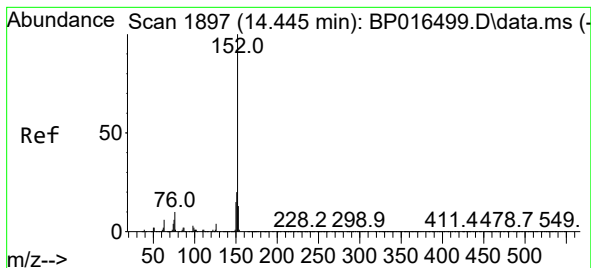
Tgt Ion:163 Resp: 283173
Ion Ratio Lower Upper
163 100
194 3.8 3.1 4.7
164 9.9 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 4.129 ng/ul
RT: 14.310 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

Tgt Ion:165 Resp: 37445
Ion Ratio Lower Upper
165 100
89 73.4 50.1 75.1
121 27.3 17.9 26.9#





#50

Acenaphthylene

Concen: 4.597 ng/ul

RT: 14.445 min Scan# 1897

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Instrument :

BNA_P

ClientSampleId :

SSTD005611

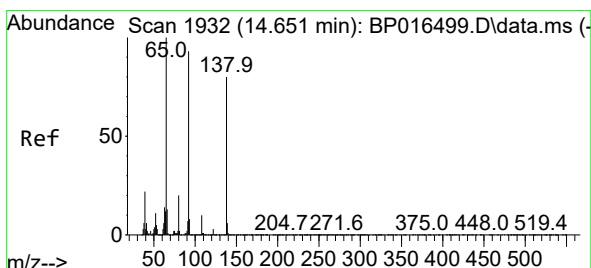
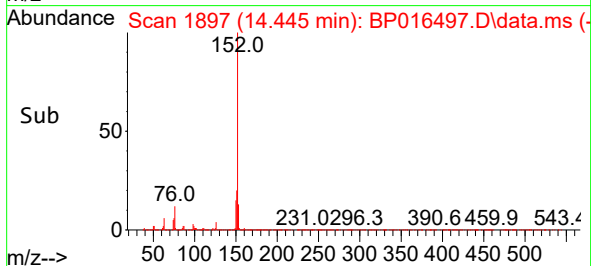
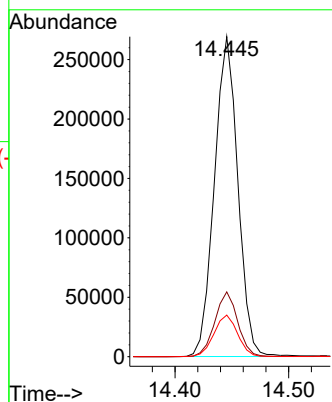
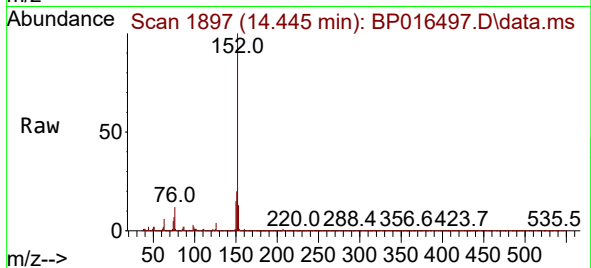
Tgt Ion:152 Resp: 386088

Ion Ratio Lower Upper

152 100

151 20.3 15.8 23.8

153 13.0 10.7 16.1



#51

3-Nitroaniline

Concen: 4.138 ng/ul

RT: 14.645 min Scan# 1931

Delta R.T. -0.006 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

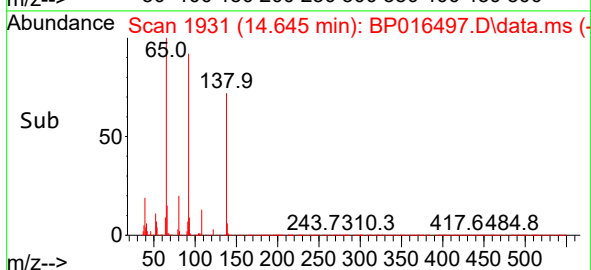
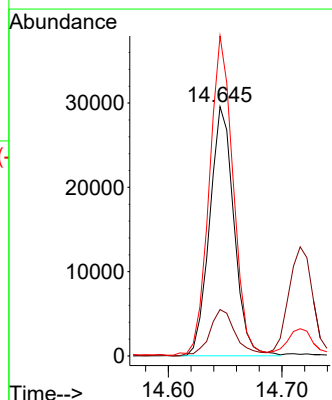
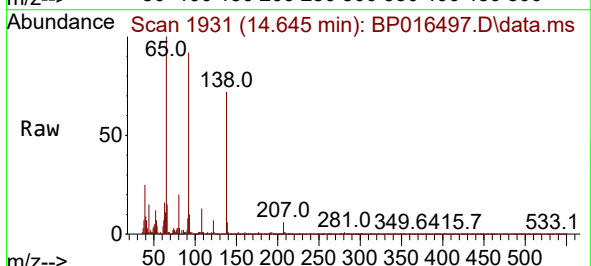
Tgt Ion:138 Resp: 43897

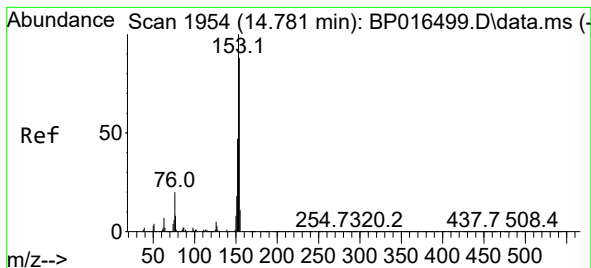
Ion Ratio Lower Upper

138 100

108 18.6 9.7 14.5#

92 128.4 92.9 139.3





#52

Acenaphthene

Concen: 4.872 ng/ul

RT: 14.781 min Scan# 1954

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Instrument :

BNA_P

ClientSampleId :

SSTD005611

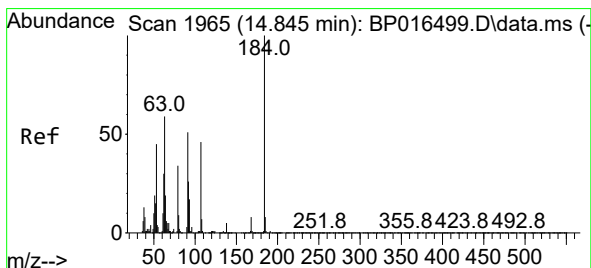
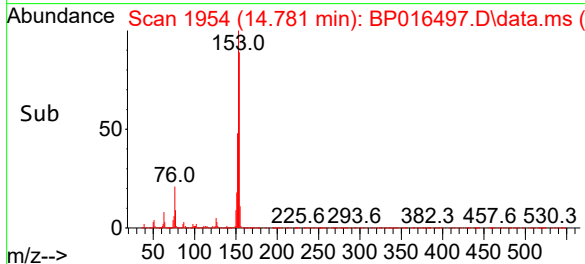
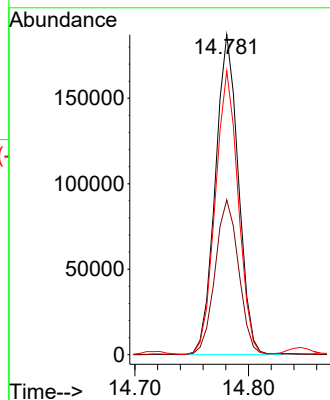
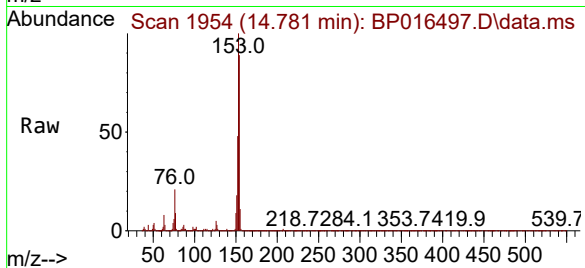
Tgt Ion:153 Resp: 263888

Ion Ratio Lower Upper

153 100

152 48.4 37.8 56.8

154 88.7 70.2 105.4



#53

2,4-Dinitrophenol

Concen: 2.545 ng/ul

RT: 14.845 min Scan# 1965

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

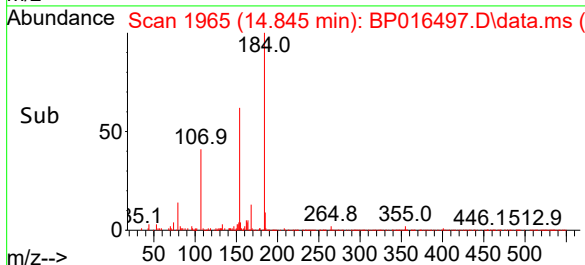
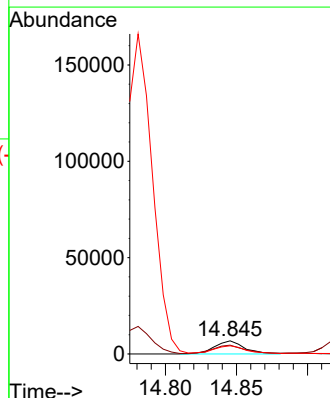
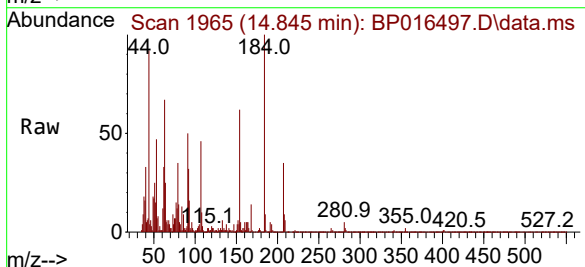
Tgt Ion:184 Resp: 9871

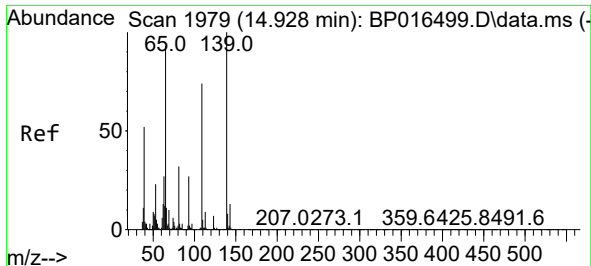
Ion Ratio Lower Upper

184 100

63 67.1 51.4 77.0

154 61.9 50.6 75.8

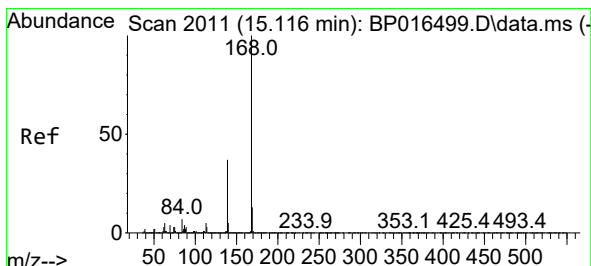
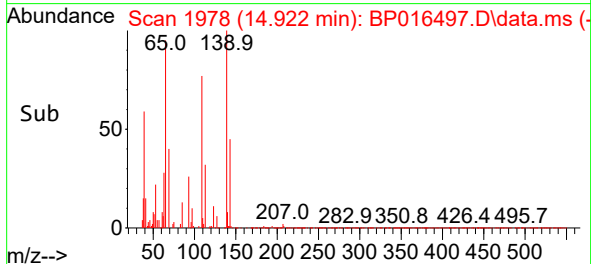
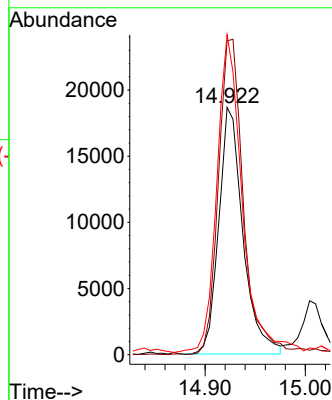
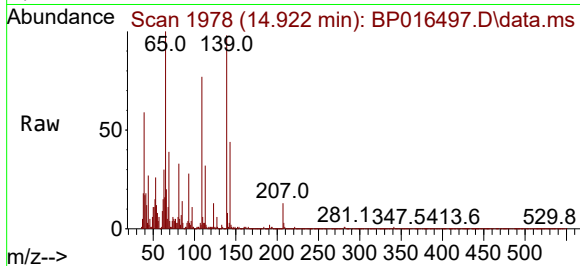




#55
4-Nitrophenol
Concen: 3.713 ng/ul
RT: 14.922 min Scan# 1979
Delta R.T. -0.006 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

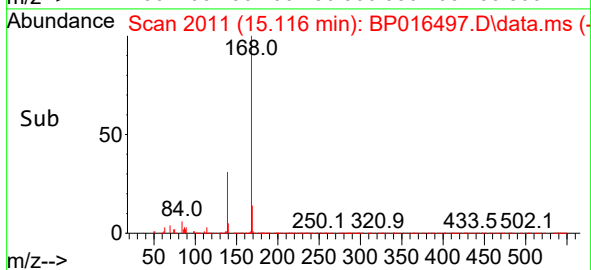
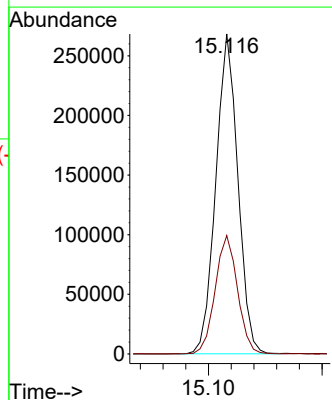
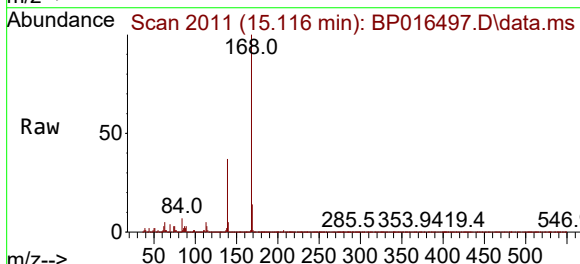
Instrument :
BNA_P
ClientSampleId :
SSTD005611

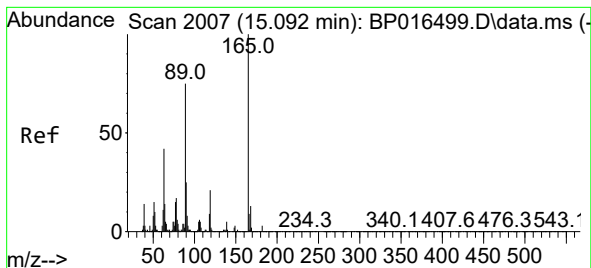
Tgt Ion:109 Resp: 31292
Ion Ratio Lower Upper
109 100
139 127.0 108.4 162.6
65 129.5 101.2 151.8



#56
Dibenzofuran
Concen: 4.880 ng/ul
RT: 15.116 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

Tgt Ion:168 Resp: 361838
Ion Ratio Lower Upper
168 100
139 37.0 29.7 44.5

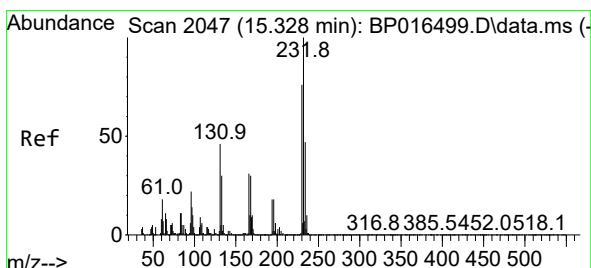
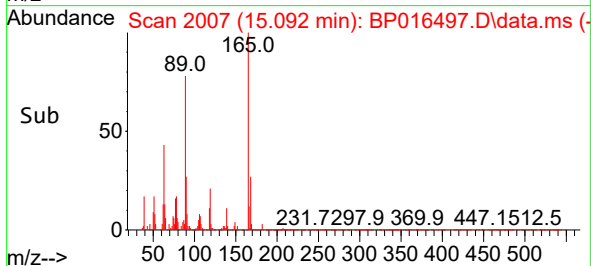
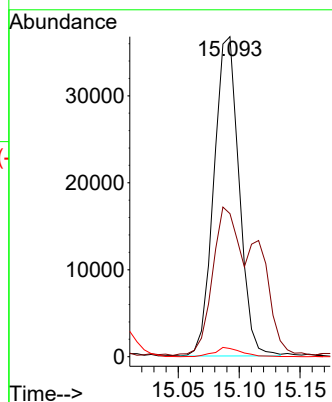
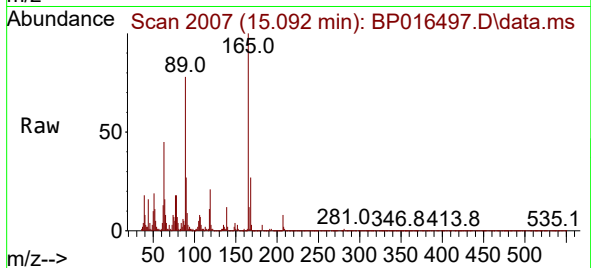




#57
2,4-Dinitrotoluene
Concen: 4.094 ng/ul
RT: 15.092 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

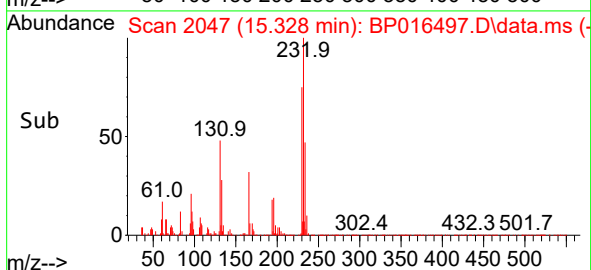
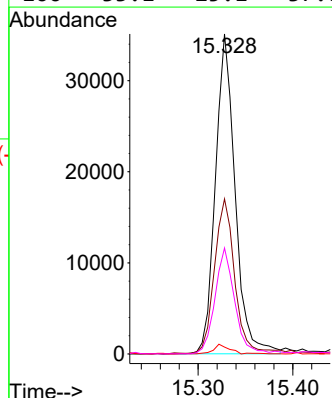
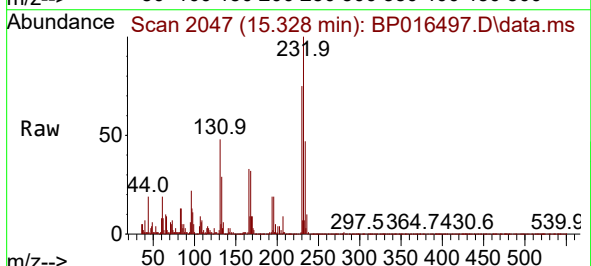
Instrument :
BNA_P
ClientSampleId :
SSTD005611

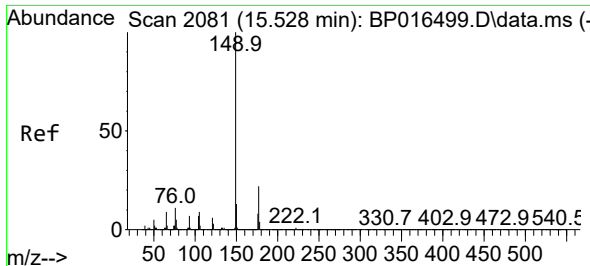
Tgt Ion:165 Resp: 52930
Ion Ratio Lower Upper
165 100
63 44.7 33.5 50.3
182 2.5 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 4.014 ng/ul
RT: 15.328 min Scan# 2047
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

Tgt Ion:232 Resp: 50866
Ion Ratio Lower Upper
232 100
131 48.4 37.0 55.4
130 2.1 1.9 2.9
166 33.1 25.1 37.7

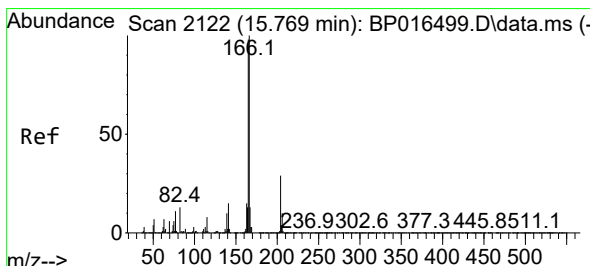
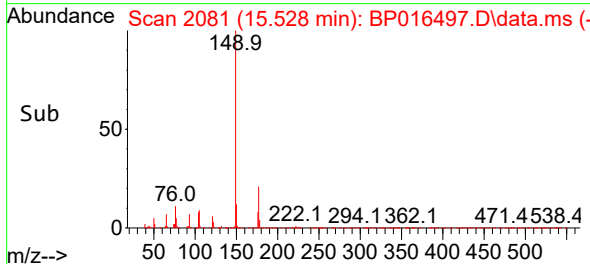
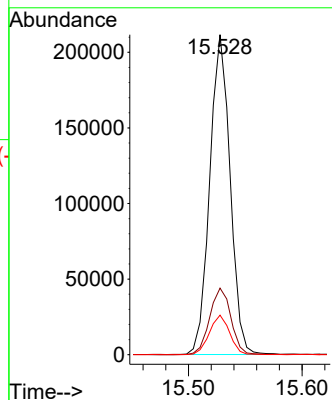
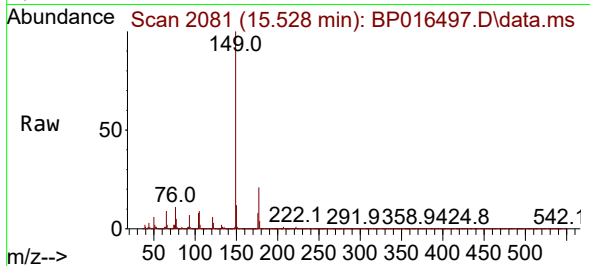




#59
Diethylphthalate
Concen: 4.155 ng/ul
RT: 15.528 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

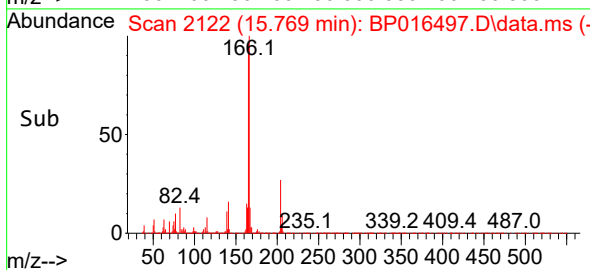
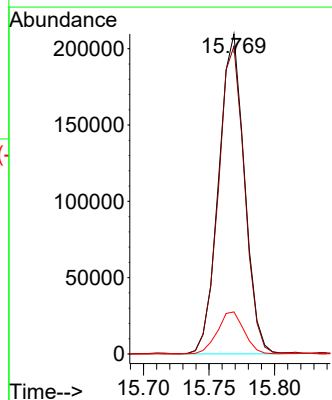
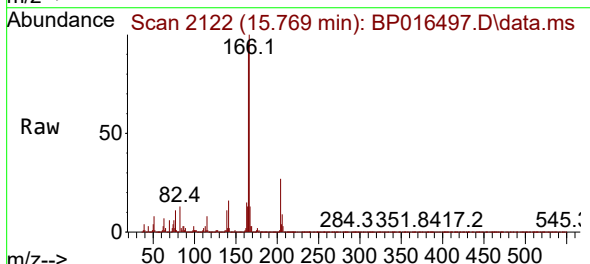
Instrument :
BNA_P
ClientSampleId :
SSTD005611

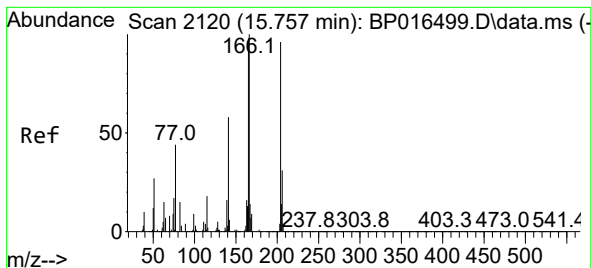
Tgt Ion:149 Resp: 263359
Ion Ratio Lower Upper
149 100
177 20.8 17.7 26.5
150 12.3 10.0 15.0



#61
Fluorene
Concen: 4.755 ng/ul
RT: 15.769 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

Tgt Ion:166 Resp: 286382
Ion Ratio Lower Upper
166 100
165 96.2 78.5 117.7
167 13.2 10.4 15.6

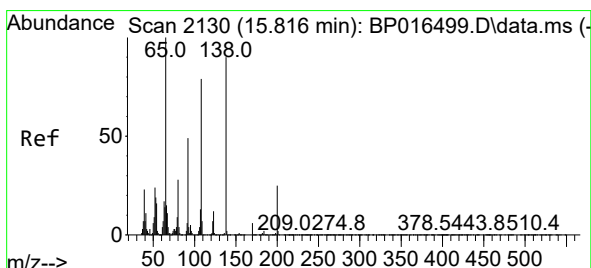
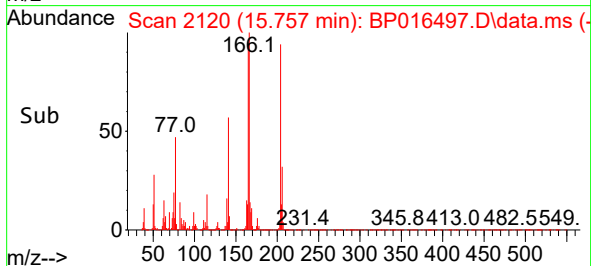
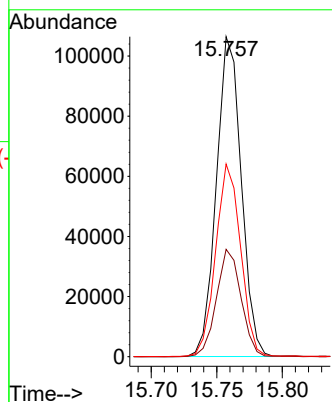
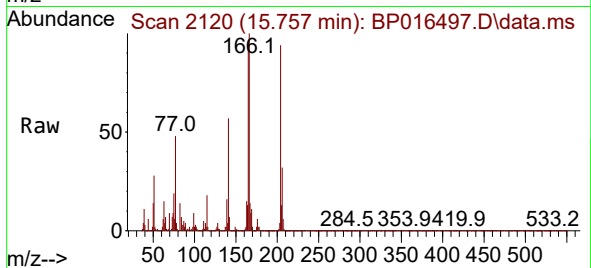




#62
4-Chlorophenyl-phenylether
Concen: 4.780 ng/ul
RT: 15.757 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

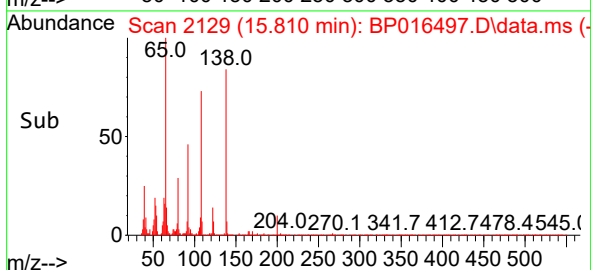
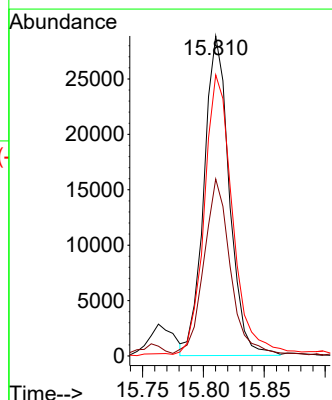
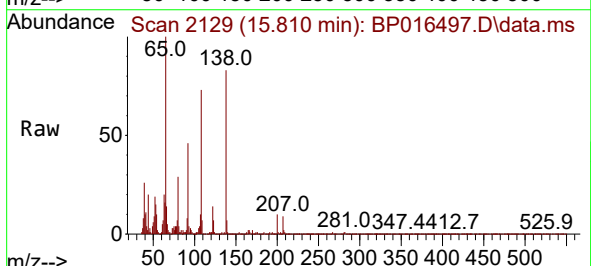
Instrument :
BNA_P
ClientSampleId :
SSTD005611

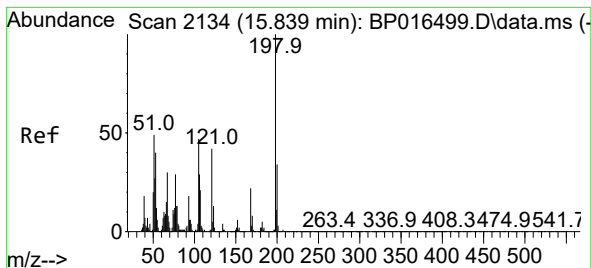
Tgt Ion:204 Resp: 140340
Ion Ratio Lower Upper
204 100
206 33.6 26.1 39.1
141 60.2 48.6 72.8



#63
4-Nitroaniline
Concen: 4.296 ng/ul
RT: 15.810 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

Tgt Ion:138 Resp: 41798
Ion Ratio Lower Upper
138 100
92 55.3 43.4 65.0
108 87.9 70.2 105.4

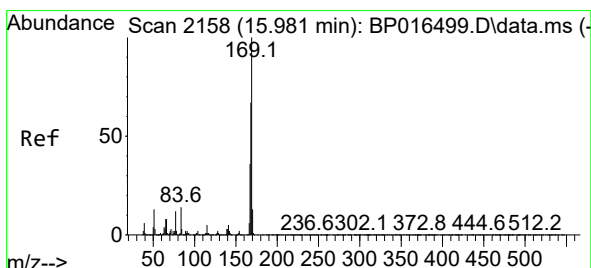
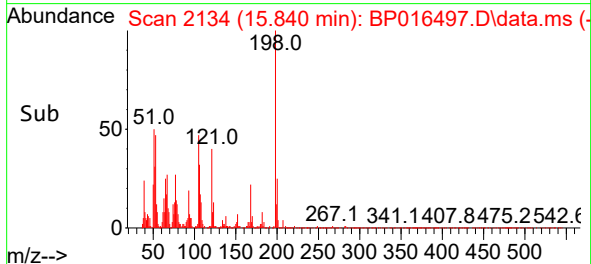
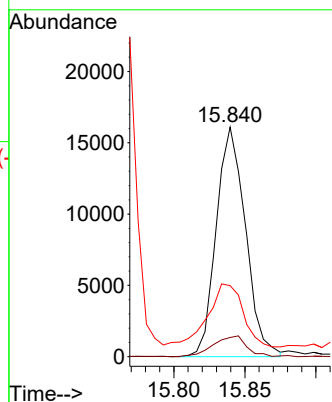
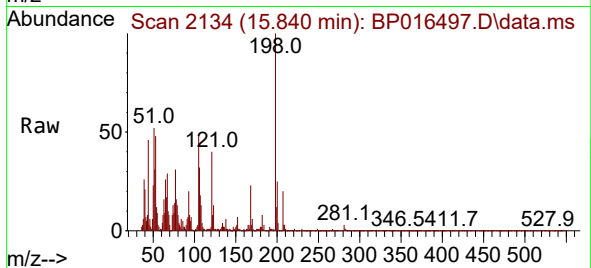




#66
4,6-Dinitro-2-methylphenol
Concen: 3.406 ng/ul
RT: 15.840 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

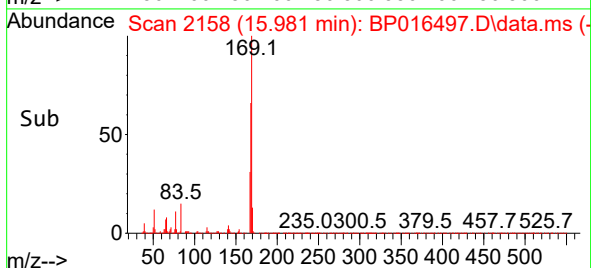
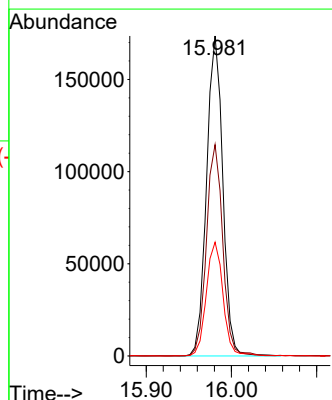
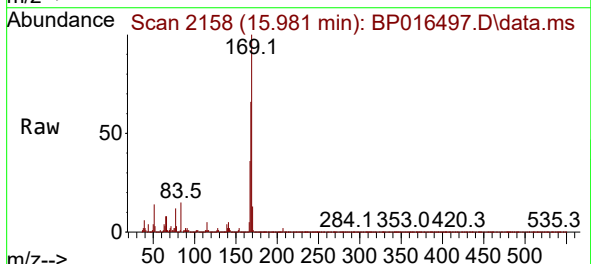
Instrument :
BNA_P
ClientSampleId :
SSTD005611

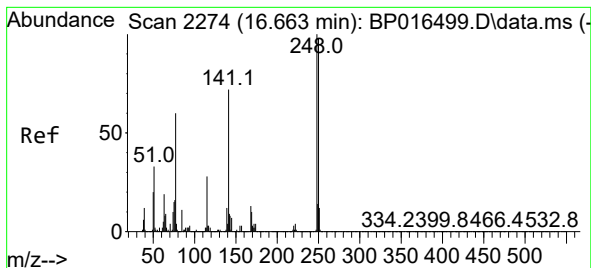
Tgt Ion:198 Resp: 23065
Ion Ratio Lower Upper
198 100
182 8.3 4.2 6.4#
77 30.9 23.8 35.8



#67
N-Nitrosodiphenylamine
Concen: 4.757 ng/ul
RT: 15.981 min Scan# 2158
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

Tgt Ion:169 Resp: 229402
Ion Ratio Lower Upper
169 100
168 66.0 53.6 80.4
167 35.5 29.0 43.6

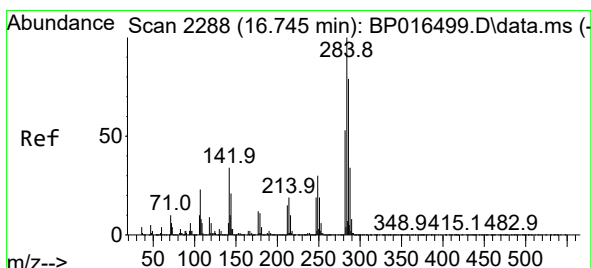
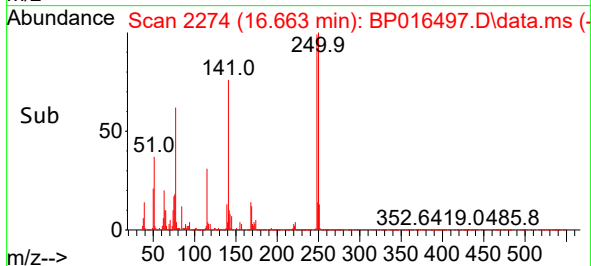
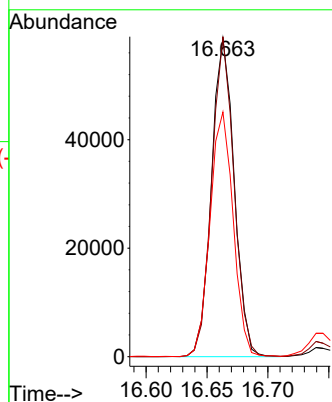
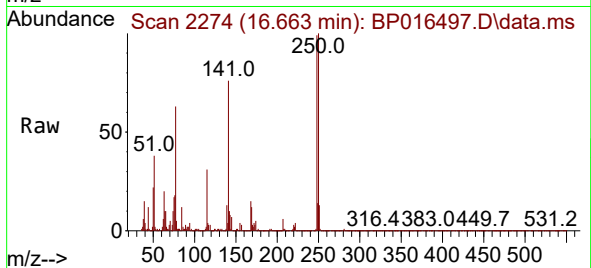




#68
4-Bromophenyl-phenylether
Concen: 4.671 ng/ul
RT: 16.663 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

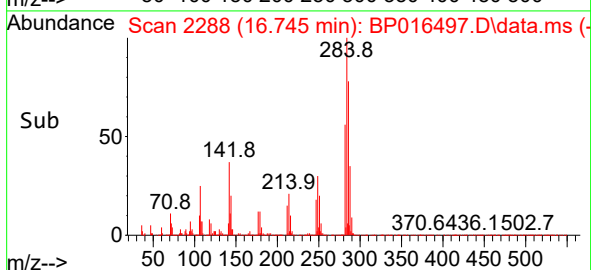
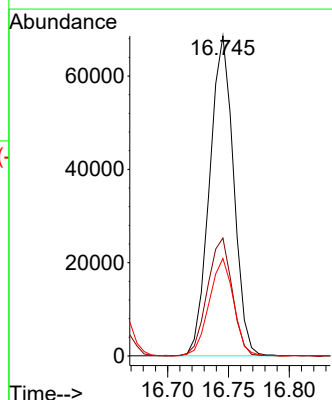
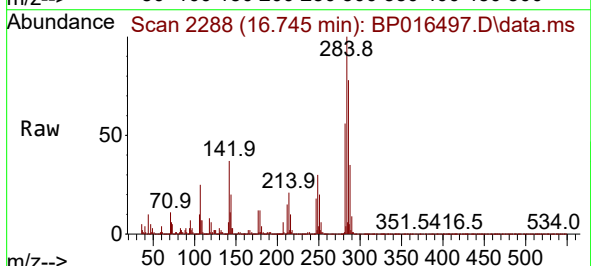
Instrument :
BNA_P
ClientSampleId :
SSTD005611

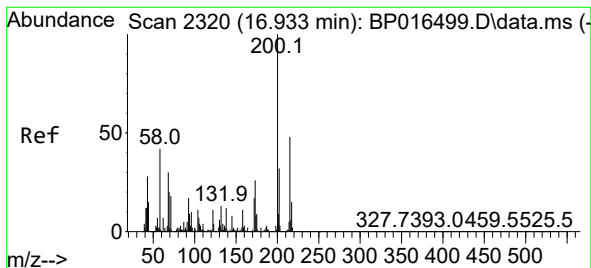
Tgt Ion:248 Resp: 76185
Ion Ratio Lower Upper
248 100
250 100.5 78.1 117.1
141 76.9 57.5 86.3



#69
Hexachlorobenzene
Concen: 4.802 ng/ul
RT: 16.745 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

Tgt Ion:284 Resp: 93917
Ion Ratio Lower Upper
284 100
142 36.9 26.9 40.3
249 30.5 24.2 36.4





#70

Atrazine

Concen: 3.724 ng/ul

RT: 16.934 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Instrument :

BNA_P

ClientSampleId :

SSTD005611

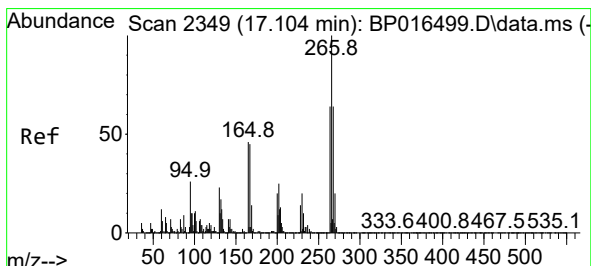
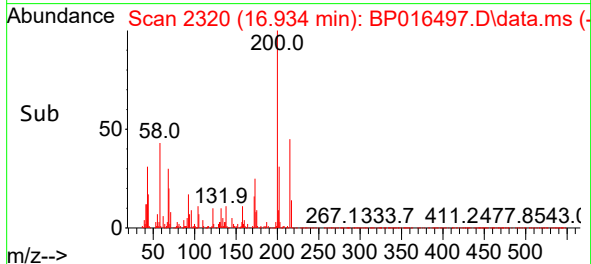
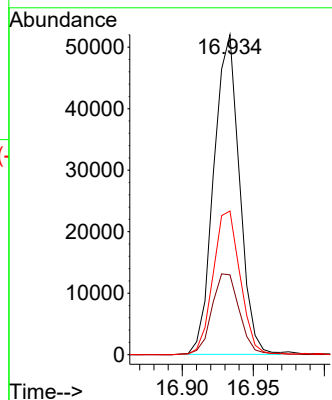
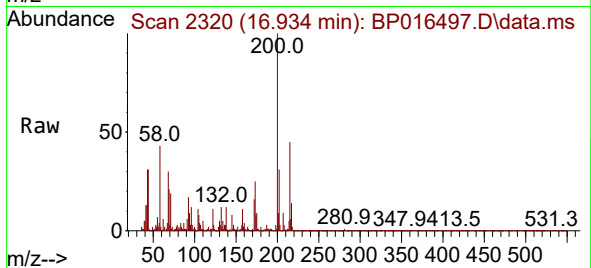
Tgt Ion:200 Resp: 65519

Ion Ratio Lower Upper

200 100

173 25.0 21.0 31.4

215 44.9 38.1 57.1



#71

Pentachlorophenol

Concen: 3.342 ng/ul

RT: 17.104 min Scan# 2349

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

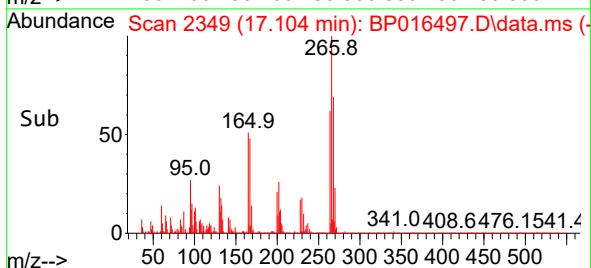
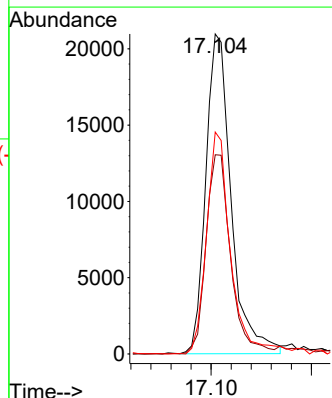
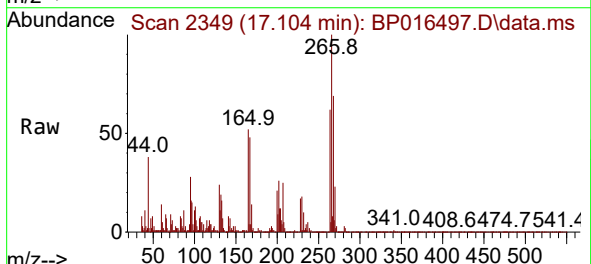
Tgt Ion:266 Resp: 36842

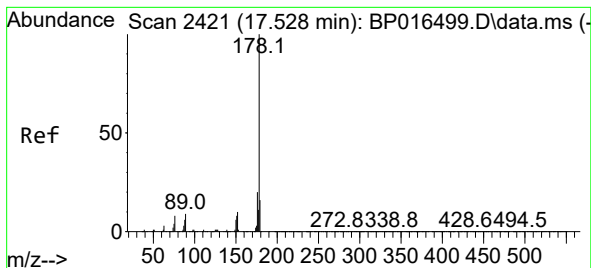
Ion Ratio Lower Upper

266 100

264 62.3 51.4 77.0

268 69.4 51.5 77.3





#72

Phenanthrene

Concen: 4.944 ng/ul

RT: 17.528 min Scan# 2421

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Instrument :

BNA_P

ClientSampleId :

SSTD005611

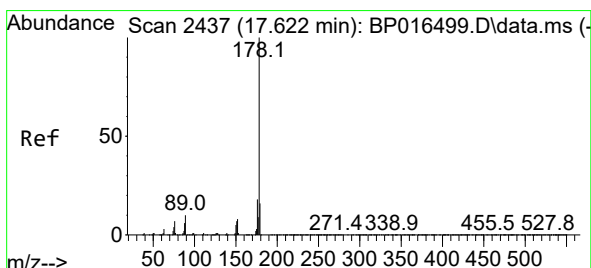
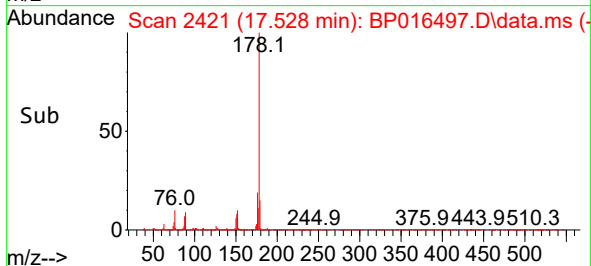
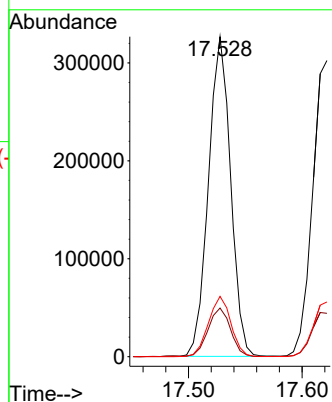
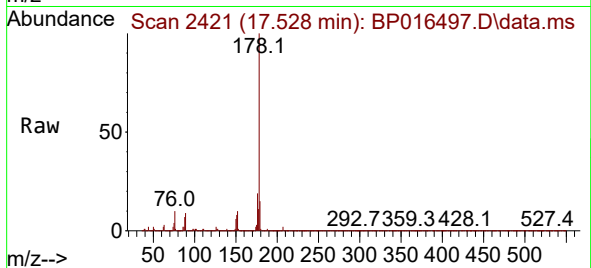
Tgt Ion:178 Resp: 442505

Ion Ratio Lower Upper

178 100

179 15.2 12.7 19.1

176 18.9 15.6 23.4



#74

Anthracene

Concen: 4.762 ng/ul

RT: 17.622 min Scan# 2437

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

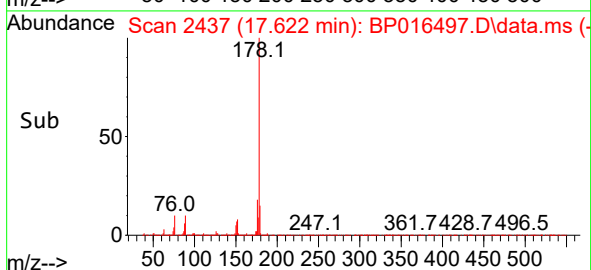
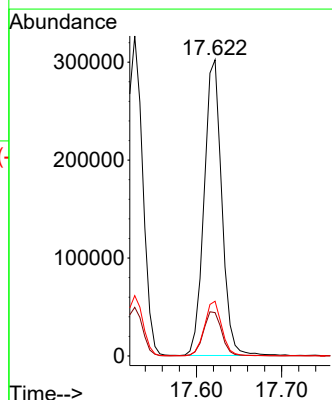
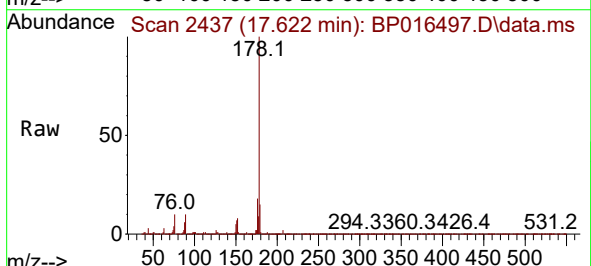
Tgt Ion:178 Resp: 434091

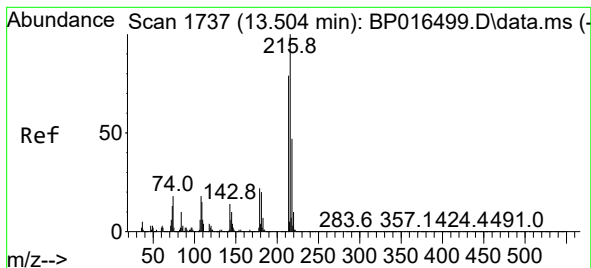
Ion Ratio Lower Upper

178 100

179 14.6 12.5 18.7

176 18.5 14.7 22.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 5.112 ng/uL

RT: 13.504 min Scan# 1737

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Instrument :

BNA_P

ClientSampleId :

SSTD005611

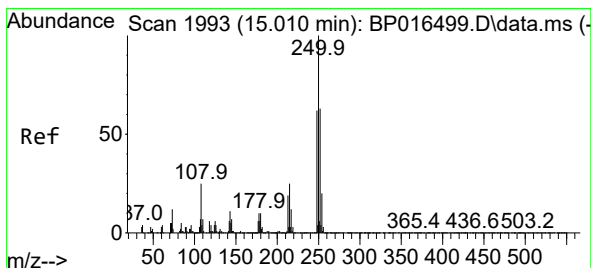
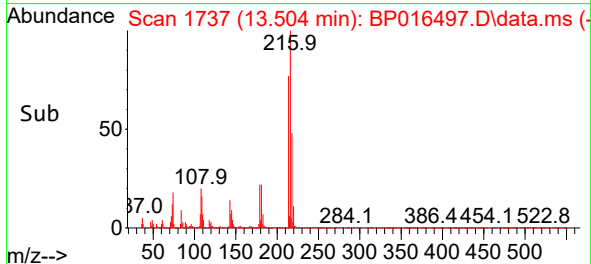
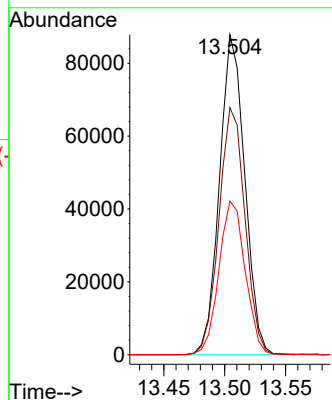
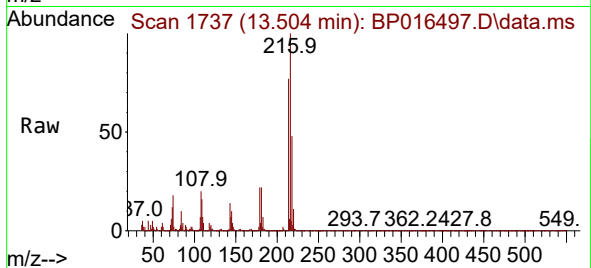
Tgt Ion:216 Resp: 126922

Ion Ratio Lower Upper

216 100

214 77.2 63.0 94.6

218 48.0 37.8 56.8



#76

Pentachlorobenzene

Concen: 5.051 ng/uL

RT: 15.010 min Scan# 1993

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

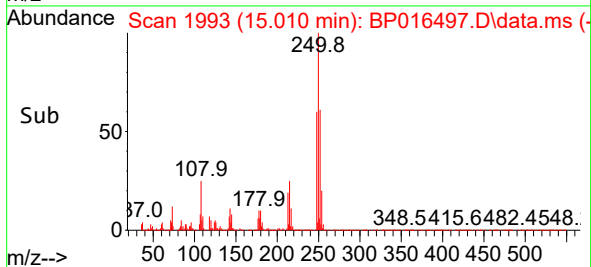
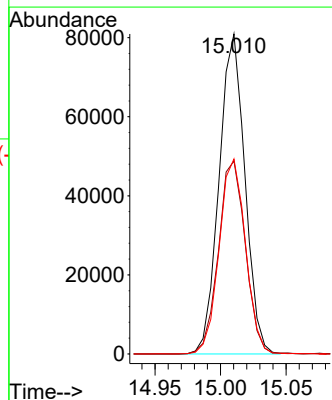
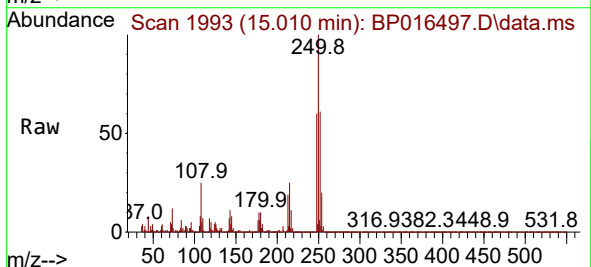
Tgt Ion:250 Resp: 110806

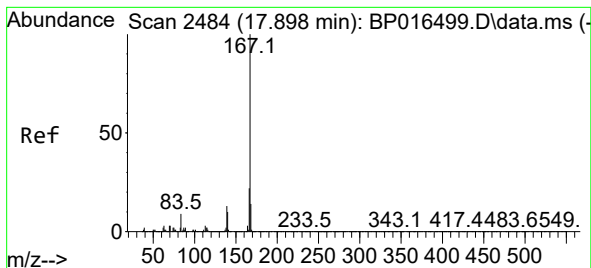
Ion Ratio Lower Upper

250 100

248 60.3 49.6 74.4

252 61.0 50.7 76.1





#77

Carbazole

Concen: 4.695 ng/ul

RT: 17.898 min Scan# 2484

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Instrument :

BNA_P

ClientSampleId :

SSTD005611

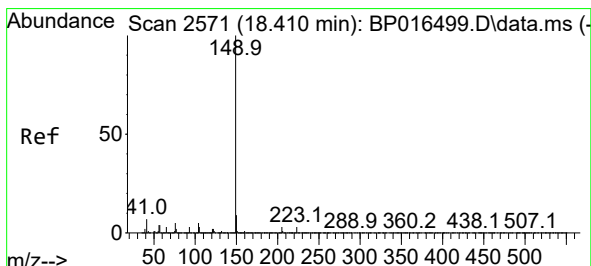
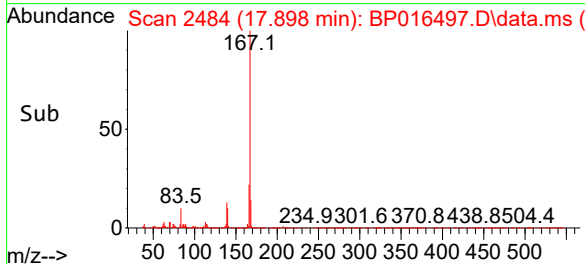
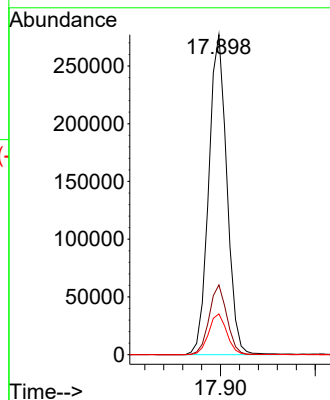
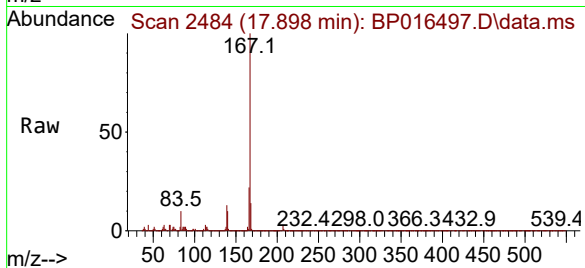
Tgt Ion:167 Resp: 368410

Ion Ratio Lower Upper

167 100

166 21.8 17.2 25.8

139 12.8 10.5 15.7



#78

Di-n-butylphthalate

Concen: 3.857 ng/ul

RT: 18.416 min Scan# 2572

Delta R.T. 0.006 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

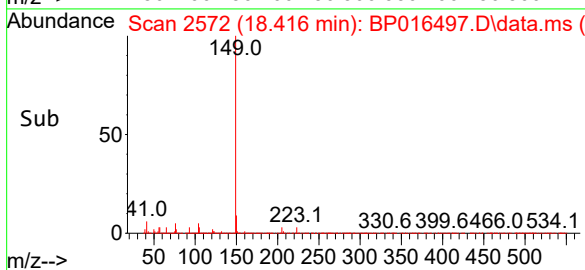
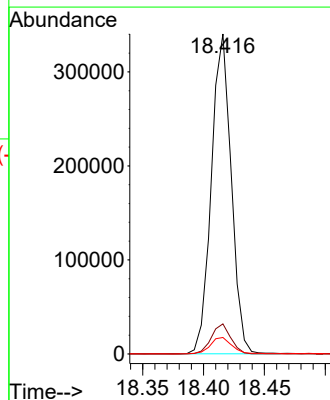
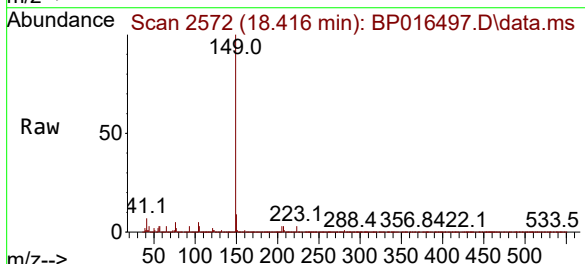
Tgt Ion:149 Resp: 385472

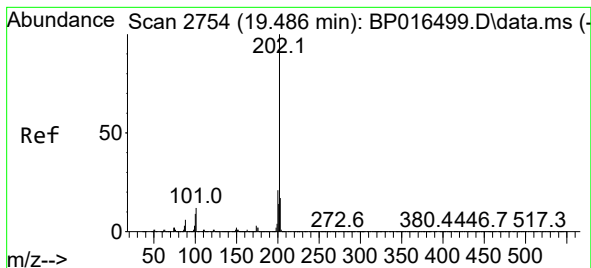
Ion Ratio Lower Upper

149 100

150 9.4 7.4 11.2

104 5.1 4.2 6.4





#80

Fluoranthene

Concen: 4.426 ng/ul

RT: 19.486 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Instrument :

BNA_P

ClientSampleId :

SSTD005611

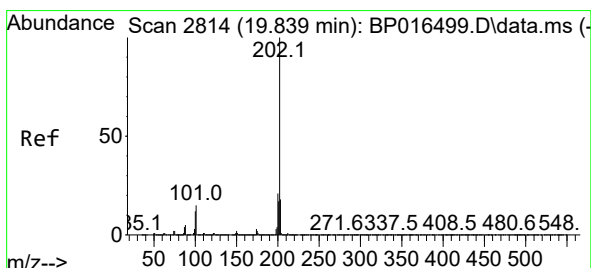
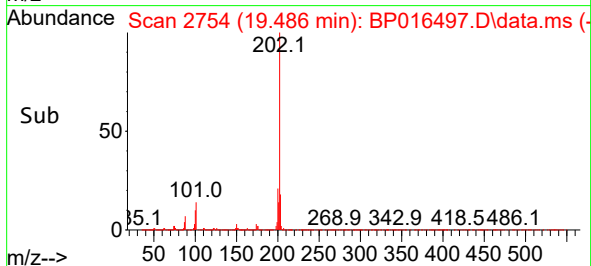
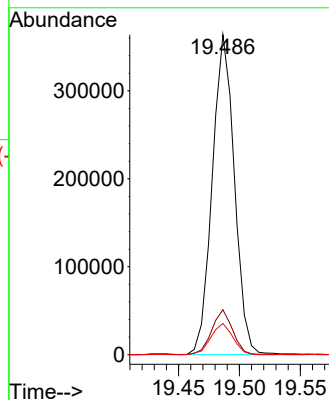
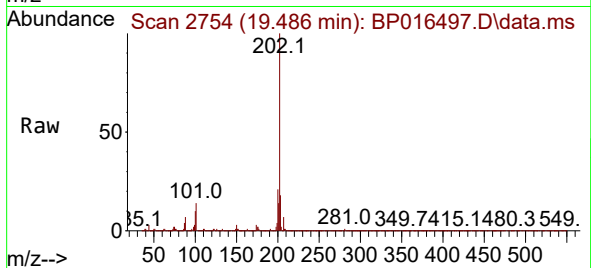
Tgt Ion:202 Resp: 460403

Ion Ratio Lower Upper

202 100

101 14.1 9.5 14.3

100 9.8 7.3 10.9



#82

Pyrene

Concen: 4.744 ng/ul

RT: 19.845 min Scan# 2815

Delta R.T. 0.006 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

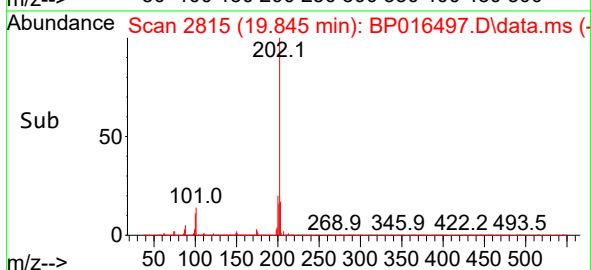
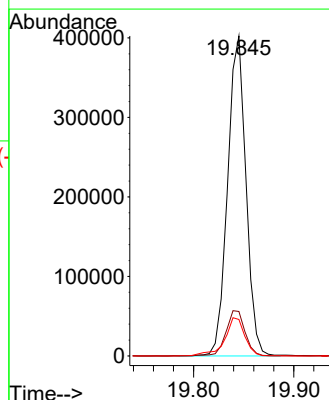
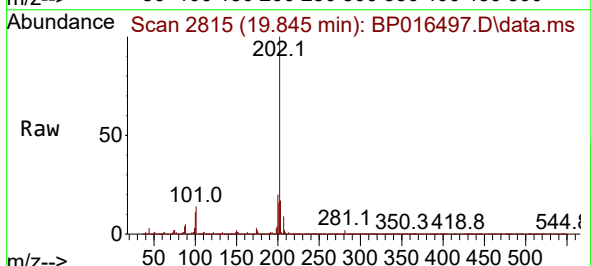
Tgt Ion:202 Resp: 509861

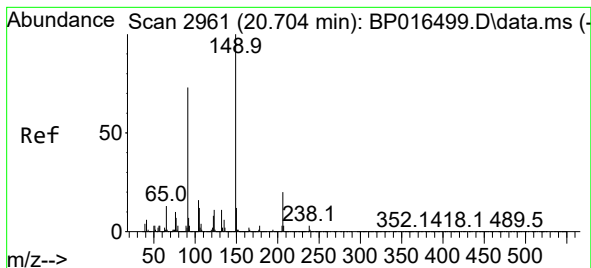
Ion Ratio Lower Upper

202 100

101 13.9 12.1 18.1

100 11.4 9.8 14.6





#83

Butylbenzylphthalate

Concen: 3.826 ng/ul

RT: 20.704 min Scan# 2961

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Instrument :

BNA_P

ClientSampleId :

SSTD005611

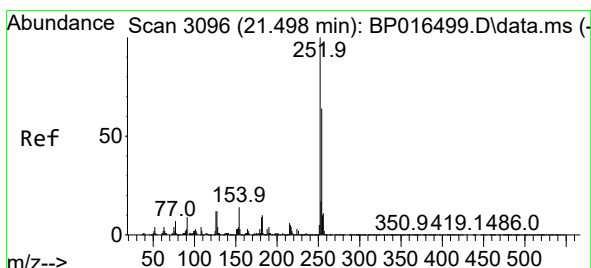
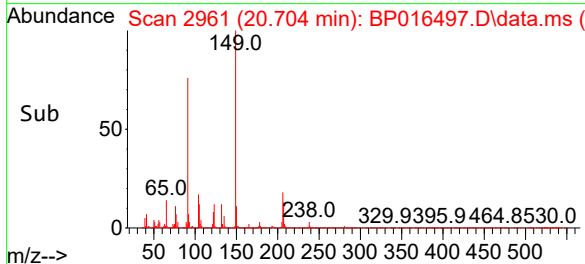
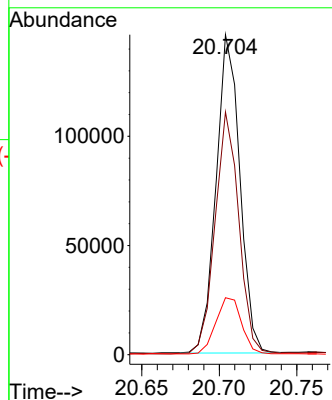
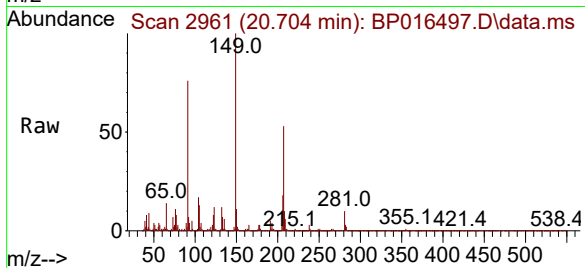
Tgt Ion:149 Resp: 155669

Ion Ratio Lower Upper

149 100

91 75.8 58.1 87.1

206 17.8 16.3 24.5



#84

3,3'-Dichlorobenzidine

Concen: 4.102 ng/ul

RT: 21.504 min Scan# 3097

Delta R.T. 0.006 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

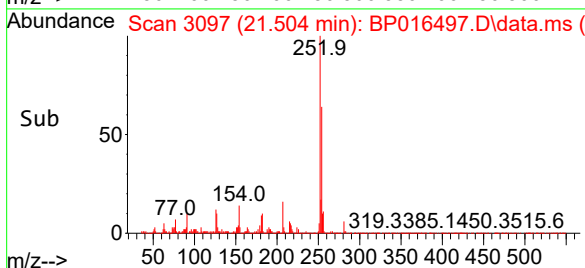
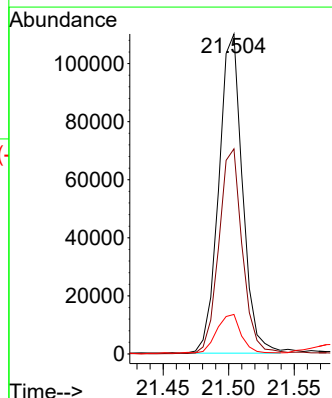
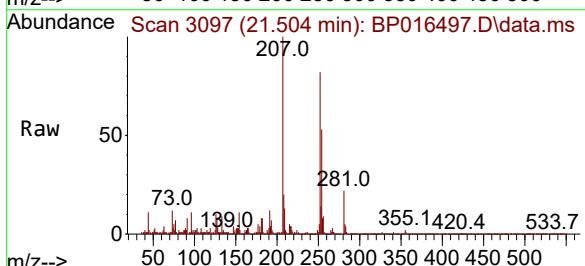
Tgt Ion:252 Resp: 137792

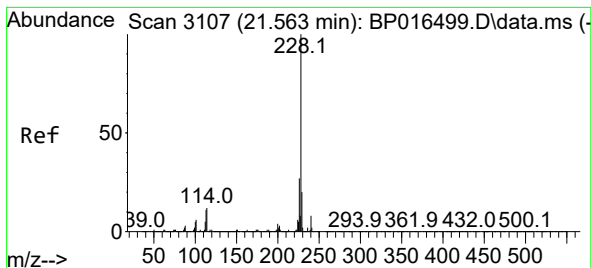
Ion Ratio Lower Upper

252 100

254 64.1 51.0 76.4

126 12.3 9.5 14.3





#85

Benzo(a)anthracene

Concen: 4.660 ng/ul

RT: 21.563 min Scan# 3107

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Instrument :

BNA_P

ClientSampleId :

SSTD005611

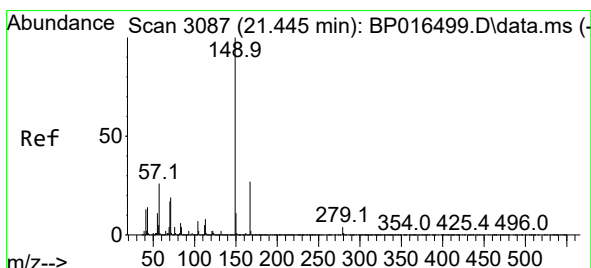
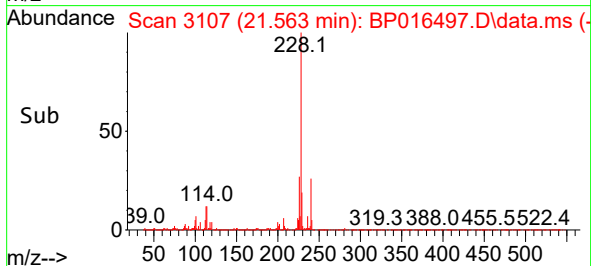
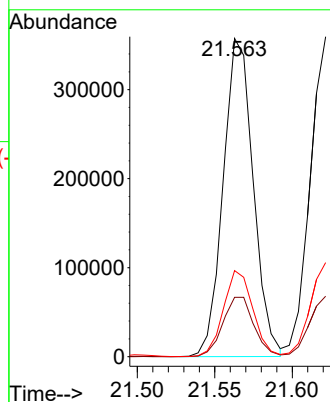
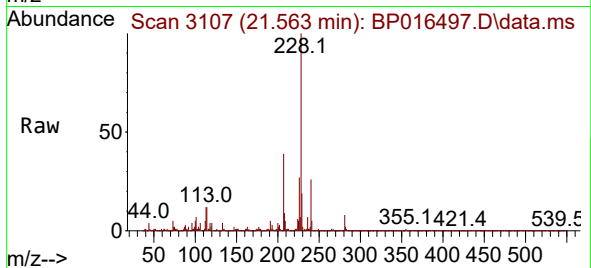
Tgt Ion:228 Resp: 482377

Ion Ratio Lower Upper

228 100

229 18.7 15.7 23.5

226 27.0 21.8 32.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 3.614 ng/ul

RT: 21.451 min Scan# 3088

Delta R.T. 0.006 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

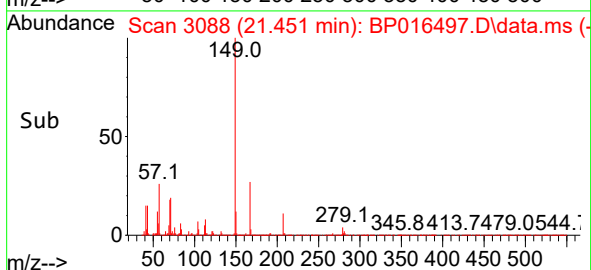
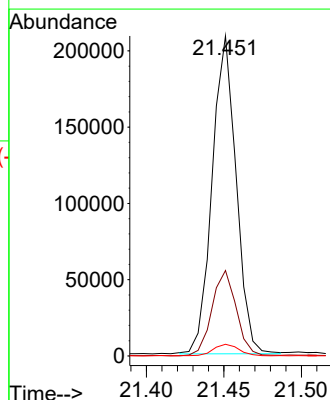
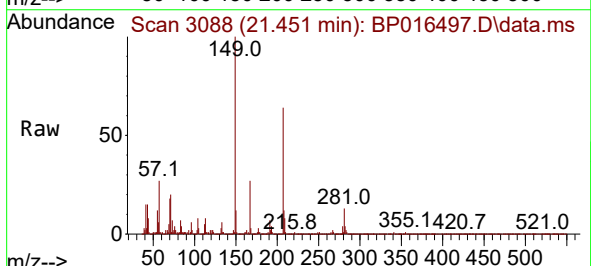
Tgt Ion:149 Resp: 224311

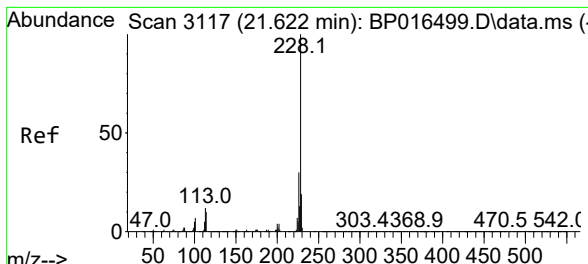
Ion Ratio Lower Upper

149 100

167 26.7 21.4 32.2

279 3.6 3.0 4.6

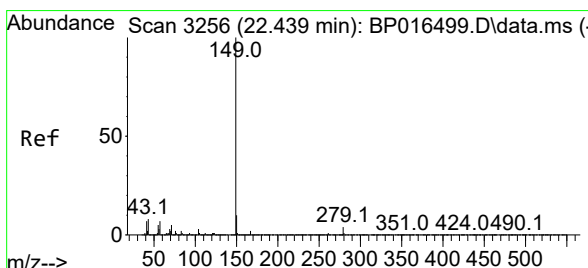
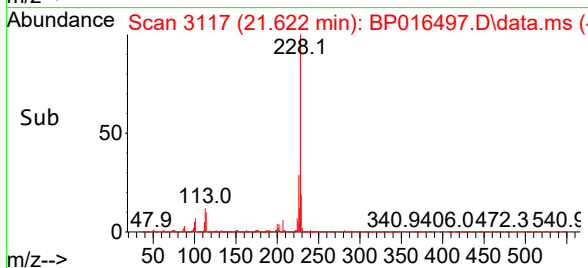
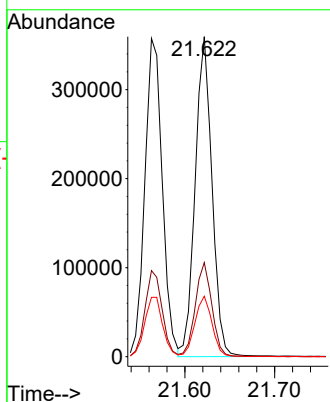
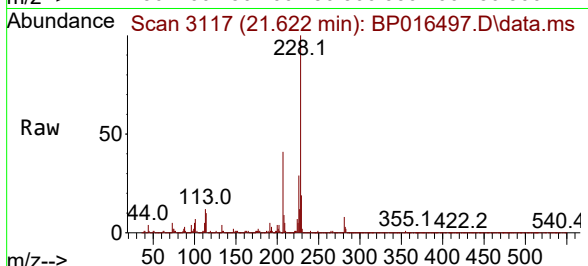




#87
Chrysene
Concen: 4.888 ng/ul
RT: 21.622 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

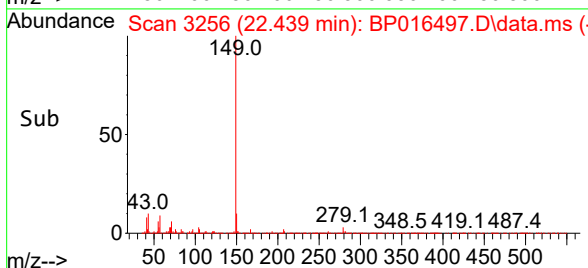
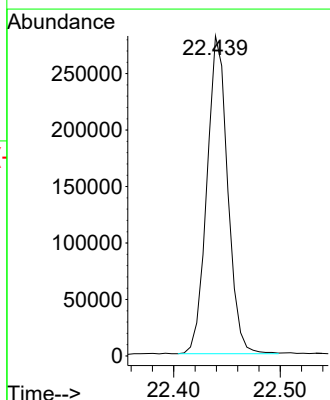
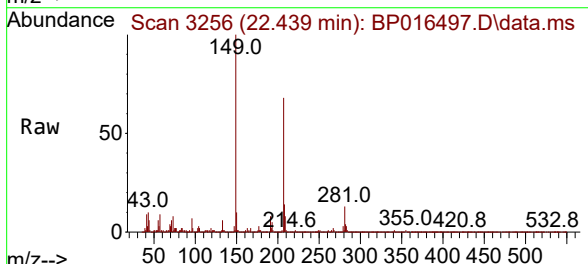
Instrument :
BNA_P
ClientSampleId :
SSTD005611

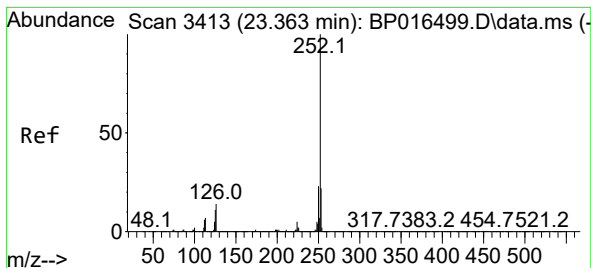
Tgt Ion:228 Resp: 468518
Ion Ratio Lower Upper
228 100
226 29.4 24.1 36.1
229 18.9 15.4 23.2



#89
Di-n-octyl phthalate
Concen: 3.580 ng/ul
RT: 22.439 min Scan# 3256
Delta R.T. 0.000 min
Lab File: BP016497.D
Acq: 04 Aug 2023 11:48

Tgt Ion:149 Resp: 382134





#90

Benzo(b)fluoranthene

Concen: 4.533 ng/ul

RT: 23.369 min Scan# 3413

Delta R.T. 0.006 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Instrument :

BNA_P

ClientSampleId :

SSTD005611

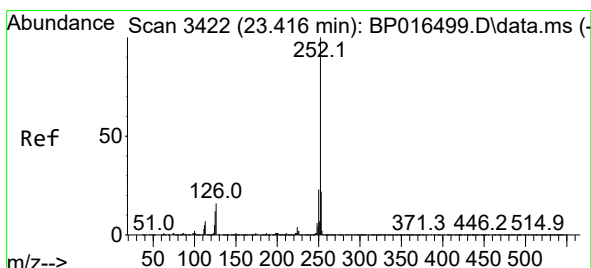
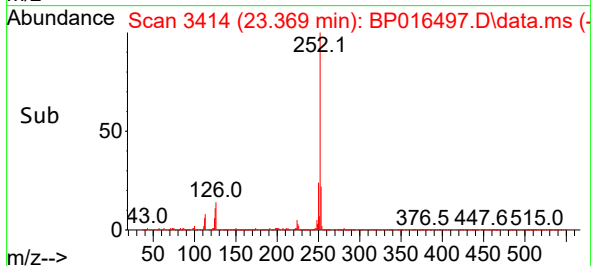
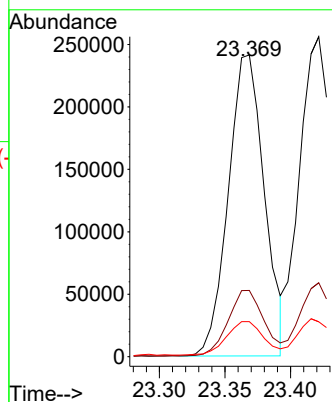
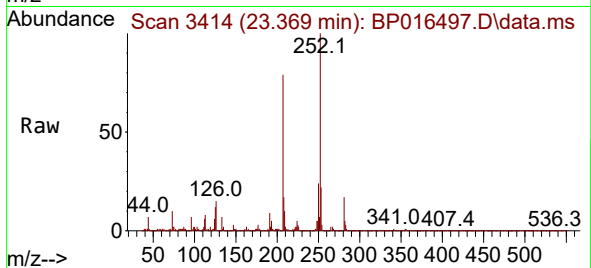
Tgt Ion:252 Resp: 460959

Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.0

125 11.6 8.7 13.1



#91

Benzo(k)fluoranthene

Concen: 4.656 ng/ul

RT: 23.421 min Scan# 3423

Delta R.T. 0.006 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

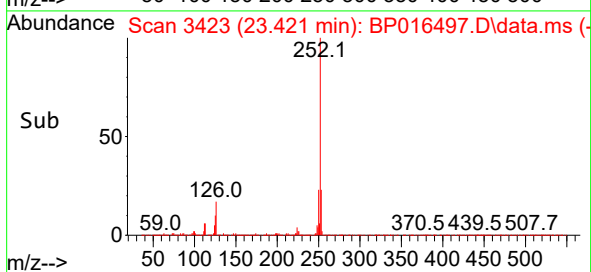
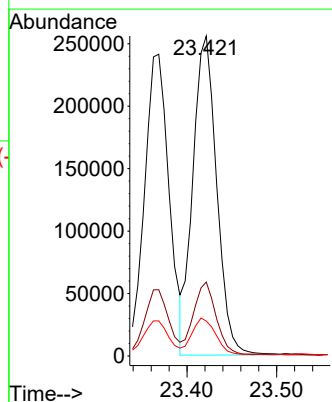
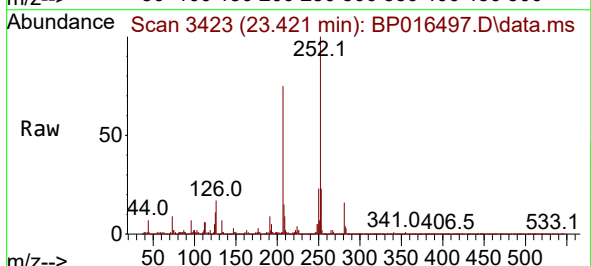
Tgt Ion:252 Resp: 471203

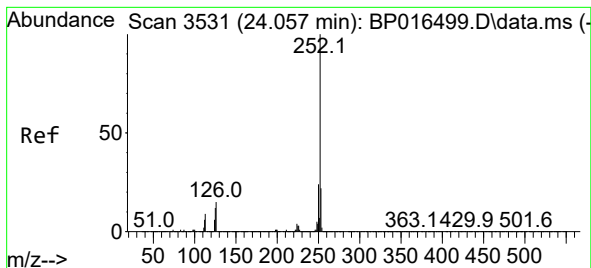
Ion Ratio Lower Upper

252 100

253 23.1 17.6 26.4

125 10.9 9.4 14.0





#93

Benzo(a)pyrene

Concen: 4.478 ng/ul

RT: 24.057 min Scan# 3531

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Instrument :

BNA_P

ClientSampleId :

SSTD005611

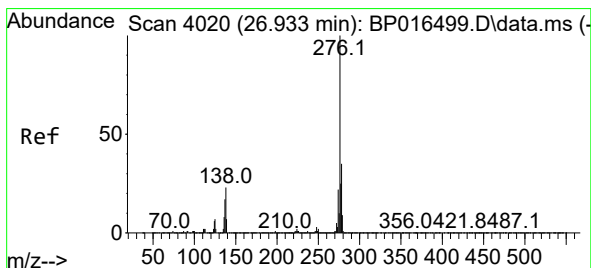
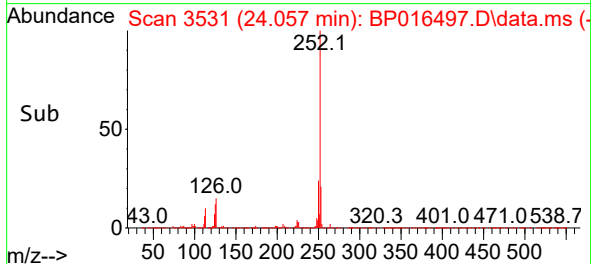
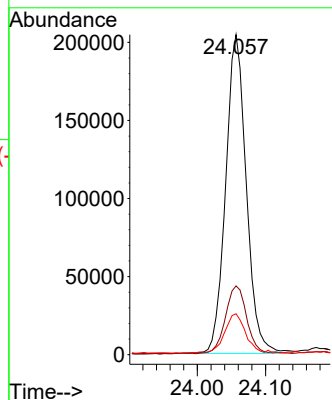
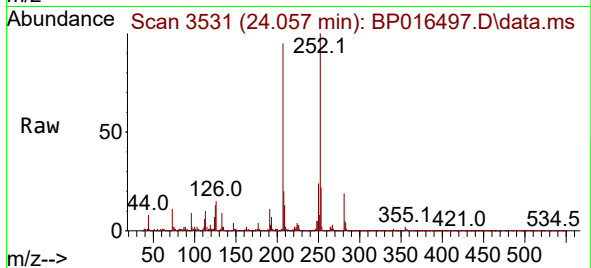
Tgt Ion:252 Resp: 428878

Ion Ratio Lower Upper

252 100

253 21.5 17.8 26.8

125 12.8 9.7 14.5



#94

Indeno(1,2,3-cd)pyrene

Concen: 4.740 ng/ul

RT: 26.933 min Scan# 4020

Delta R.T. 0.000 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

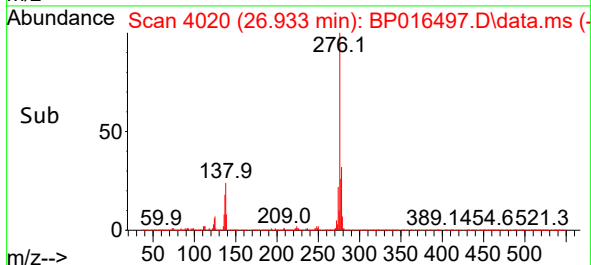
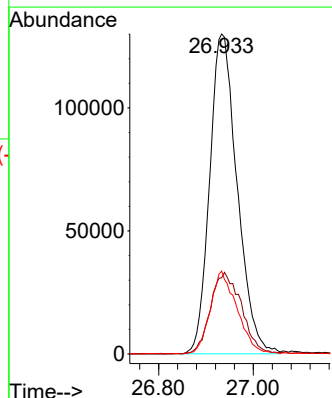
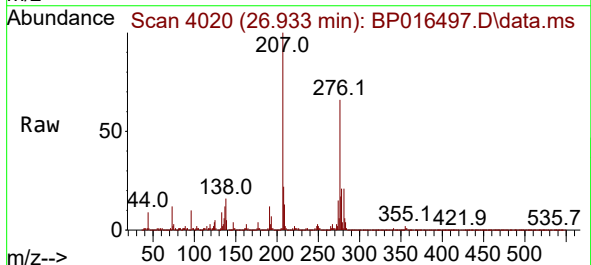
Tgt Ion:276 Resp: 524264

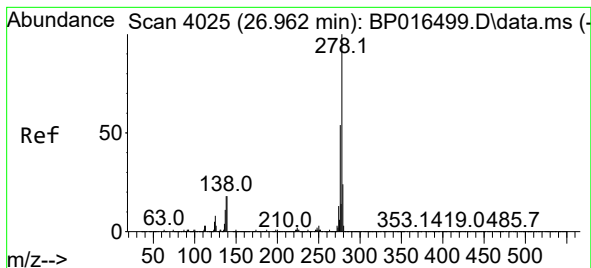
Ion Ratio Lower Upper

276 100

138 23.8 18.7 28.1

277 25.9 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 4.862 ng/ul

RT: 26.968 min Scan# 4025

Delta R.T. 0.006 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Instrument :

BNA_P

ClientSampleId :

SSTD005611

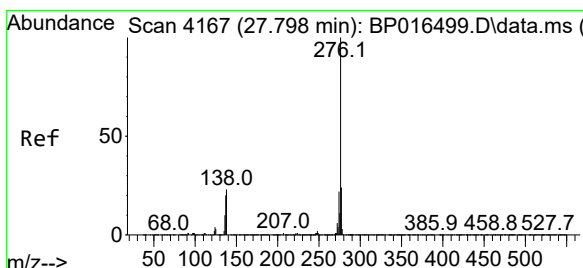
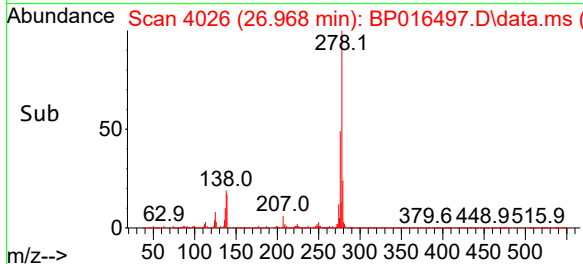
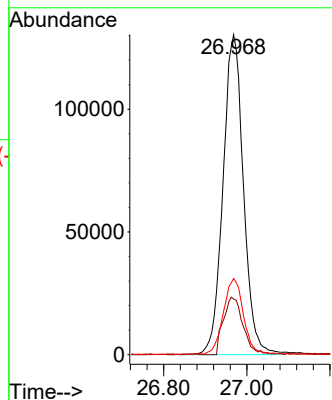
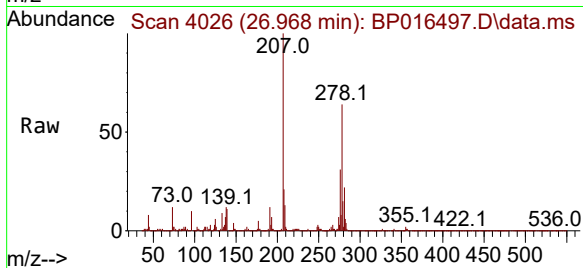
Tgt Ion:278 Resp: 444769

Ion Ratio Lower Upper

278 100

139 17.4 14.4 21.6

279 23.8 19.2 28.8



#96

Benzo(g,h,i)perylene

Concen: 4.920 ng/ul

RT: 27.792 min Scan# 4166

Delta R.T. -0.006 min

Lab File: BP016497.D

Acq: 04 Aug 2023 11:48

Tgt Ion:276 Resp: 430755

Ion Ratio Lower Upper

276 100

138 25.3 18.1 27.1

277 25.1 19.0 28.4

