

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
 Data File : BP017532.D
 Acq On : 04 Oct 2023 14:47
 Operator : MA/JU
 Sample : SST04063
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST040627

Quant Time: Oct 04 15:27:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 04 15:11:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	107448	20.000	ng/u1	0.00
20) Naphthalene-d8	10.781	136	447589	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.639	164	285025	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.428	188	640989	20.000	ng/u1	0.00
79) Chrysene-d12	21.563	240	637060	20.000	ng/u1	0.00
88) Perylene-d12	24.151	264	690466	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	42377	16.200	ng/uL	0.00
4) Pyridine-d5	3.728	84	295526	40.410	ng/u1	0.00
7) Phenol-d5	7.105	99	369255	41.843	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	224612	42.176	ng/u1	0.00
11) 2-Chlorophenol-d4	7.463	132	294297	42.048	ng/u1	0.00
15) 4-Methylphenol-d8	8.669	113	293430	42.769	ng/u1	0.00
21) Nitrobenzene-d5	9.152	128	143486	44.343	ng/u1	0.00
24) 2-Nitrophenol-d4	9.869	143	163533	46.544	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.399	165	299410	45.106	ng/u1	0.00
31) 4-Chloroaniline-d4	10.951	131	415465	43.207	ng/u1	0.00
46) Dimethylphthalate-d6	14.057	166	893797	43.774	ng/u1	0.00
49) Acenaphthylene-d8	14.339	160	1010879	43.046	ng/u1	0.00
54) 4-Nitrophenol-d4	14.881	143	162460	45.670	ng/u1	0.00
60) Fluorene-d10	15.639	176	759620	43.214	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.786	200	159730	44.213	ng/u1	0.00
73) Anthracene-d10	17.528	188	1207887	42.489	ng/u1	0.00
81) Pyrene-d10	19.780	212	1445787	41.967	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.974	264	1442097	43.379	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.328	88	43701	16.313	ng/uL	96
5) Pyridine	3.746	79	304140	40.060	ng/u1	96
6) Benzaldehyde	7.105	77	203047	45.087	ng/u1	98
8) Phenol	7.128	94	362130	40.800	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.381	93	296882	41.379	ng/u1	98
12) 2-Chlorophenol	7.499	128	297131	41.804	ng/u1	99
13) 2-Methylphenol	8.399	108	273732	41.678	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.463	45	258506	28.489	ng/u1	99
16) Acetophenone	8.805	105	460967	43.480	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.775	70	239848	45.331	ng/u1	98
18) 4-Methylphenol	8.734	108	298738	42.452	ng/u1	99
19) Hexachloroethane	9.010	117	129049	43.736	ng/u1	97
22) Nitrobenzene	9.199	77	363129	44.227	ng/u1	100
23) Isophorone	9.710	82	667070	45.339	ng/u1	98
25) 2-Nitrophenol	9.904	139	173171	45.484	ng/u1	98
26) 2,4-Dimethylphenol	9.946	107	335235	44.193	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.204	93	400677	42.187	ng/u1	99
29) 2,4-Dichlorophenol	10.428	162	290457	44.380	ng/u1	99
30) Naphthalene	10.834	128	960896	41.230	ng/u1	100
32) 4-Chloroaniline	10.975	127	396869	43.069	ng/u1	98
33) Hexachlorobutadiene	11.057	225	202235	44.400	ng/u1	100
34) Caprolactam	11.816	113	86491	45.737	ng/u1	97
35) 4-Chloro-3-methylphenol	12.087	107	309138	46.993	ng/u1	99
36) 2-Methylnaphthalene	12.445	142	657380	43.217	ng/u1	99

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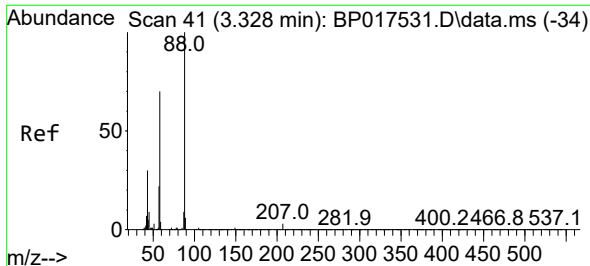
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.669	142	678627	43.644	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.798	216	377027	41.218	ng/ul	99
40) Hexachlorocyclopentadiene	12.740	237	213563	41.255	ng/ul	100
41) 2,4,6-Trichlorophenol	13.063	196	244636	44.091	ng/ul	100
42) 2,4,5-Trichlorophenol	13.134	196	263114	45.263	ng/ul	99
43) 1,1'-Biphenyl	13.463	154	882528	40.810	ng/ul	99
44) 2-Chloronaphthalene	13.516	162	695040	40.540	ng/ul	99
45) 2-Nitroaniline	13.757	65	206630	49.062	ng/ul	98
47) Dimethylphthalate	14.104	163	897707	43.646	ng/ul	100
48) 2,6-Dinitrotoluene	14.251	165	180657	50.569	ng/ul	95
50) Acenaphthylene	14.369	152	1154123	42.029	ng/ul	99
51) 3-Nitroaniline	14.592	138	172154	44.779	ng/ul	99
52) Acenaphthene	14.704	153	756667	41.723	ng/ul	99
53) 2,4-Dinitrophenol	14.804	184	95692	42.821	ng/ul	93
55) 4-Nitrophenol	14.892	109	141418	50.887	ng/ul	98
56) Dibenzofuran	15.045	168	1058311	42.613	ng/ul	99
57) 2,4-Dinitrotoluene	15.039	165	267028	50.744	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.263	232	227582	46.140	ng/ul	99
59) Diethylphthalate	15.463	149	899757	45.250	ng/ul	100
61) Fluorene	15.698	166	876754	43.450	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.692	204	447800	43.788	ng/ul	97
63) 4-Nitroaniline	15.775	138	165430	48.213	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.798	198	174482	44.770	ng/ul	98
67) N-Nitrosodiphenylamine	15.922	169	723048	41.010	ng/ul	100
68) 4-Bromophenyl-phenylether	16.598	248	274481	42.624	ng/ul	98
69) Hexachlorobenzene	16.681	284	321661	43.047	ng/ul	96
70) Atrazine	16.886	200	283915	44.947	ng/ul	98
71) Pentachlorophenol	17.051	266	195214	42.292	ng/ul	98
72) Phenanthrene	17.469	178	1385510	41.269	ng/ul	99
74) Anthracene	17.563	178	1420487	41.748	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.416	216	386394	39.277	ng/uL	98
76) Pentachlorobenzene	14.934	250	378634	40.744	ng/uL	98
77) Carbazole	17.857	167	1261837	41.694	ng/ul	99
78) Di-n-butylphthalate	18.363	149	1565966	47.055	ng/ul	100
80) Fluoranthene	19.451	202	1676960	41.739	ng/ul	99
82) Pyrene	19.810	202	1754926	41.088	ng/ul	100
83) Butylbenzylphthalate	20.680	149	714476	47.179	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.492	252	600235	43.366	ng/ul	98
85) Benzo(a)anthracene	21.545	228	1810143	42.101	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.421	149	1028188	47.013	ng/ul	100
87) Chrysene	21.604	228	1676207	41.425	ng/ul	99
89) Di-n-octyl phthalate	22.416	149	1769246	46.583	ng/ul	100
90) Benzo(b)fluoranthene	23.345	252	1757835	43.181	ng/ul	99
91) Benzo(k)fluoranthene	23.398	252	1791588	43.622	ng/ul	99
93) Benzo(a)pyrene	24.033	252	1678428	43.093	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.904	276	2043760	41.863	ng/ul	98
95) Dibenzo(a,h)anthracene	26.927	278	1709256	42.035	ng/ul	99
96) Benzo(g,h,i)perylene	27.756	276	1617137	41.075	ng/ul	99

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

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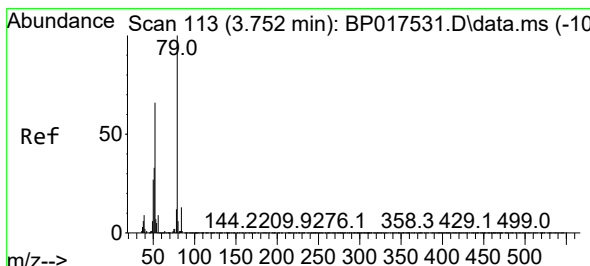
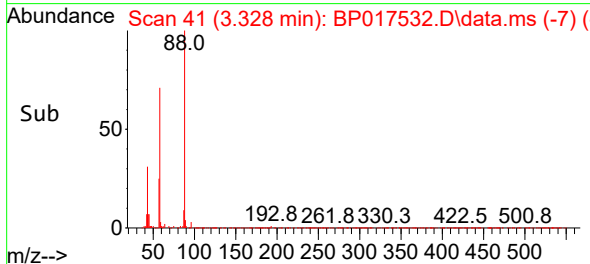
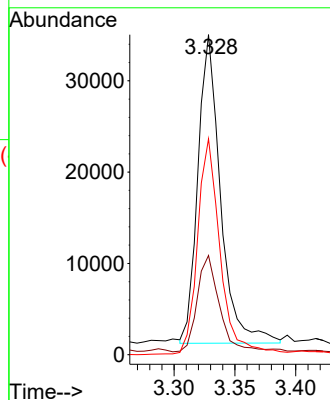
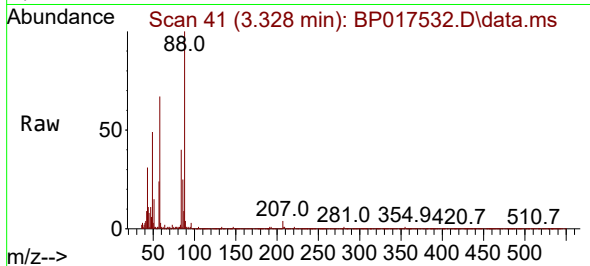




#2
 1,4-Dioxane
 Concen: 16.313 ng/uL
 RT: 3.328 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BP017532.D
 Acq: 04 Oct 2023 14:47

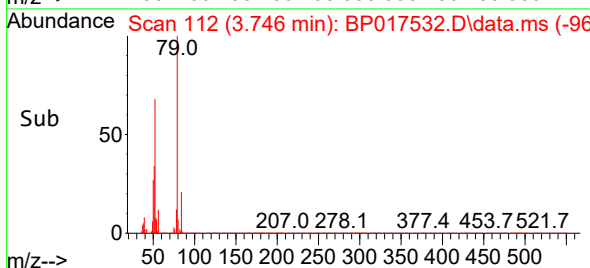
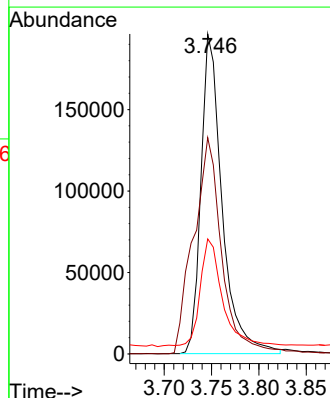
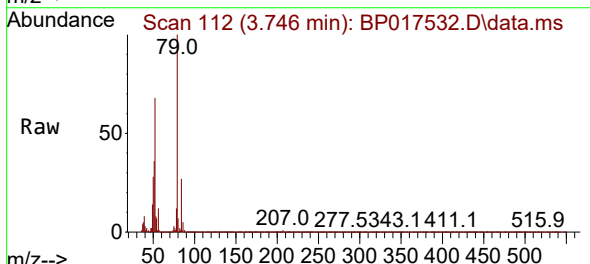
Instrument :
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 ClientSampleId :
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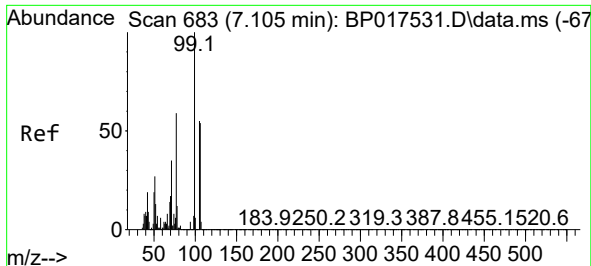
Tgt Ion: 88 Resp: 43701
 Ion Ratio Lower Upper
 88 100
 43 31.0 22.6 34.0
 58 67.4 51.4 77.2



#5
 Pyridine
 Concen: 40.060 ng/uL
 RT: 3.746 min Scan# 112
 Delta R.T. -0.006 min
 Lab File: BP017532.D
 Acq: 04 Oct 2023 14:47

Tgt Ion: 79 Resp: 304140
 Ion Ratio Lower Upper
 79 100
 52 67.6 52.6 78.8
 51 36.0 31.7 47.5

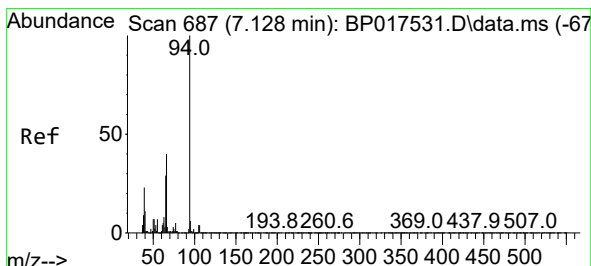
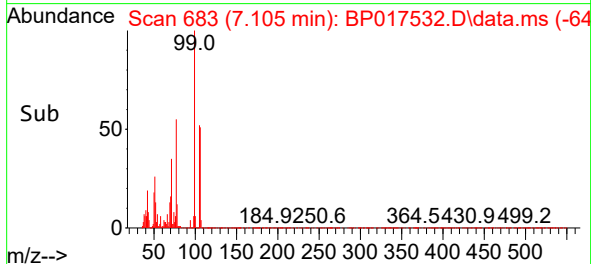
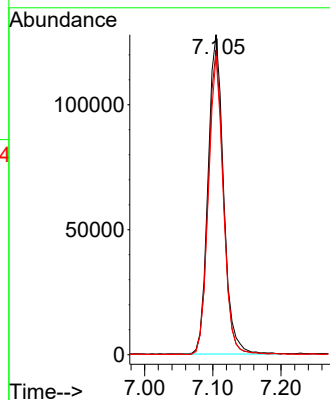
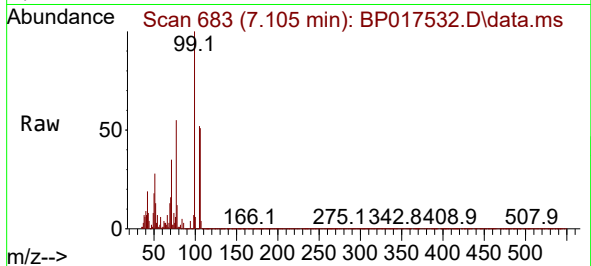




#6
Benzaldehyde
Concen: 45.087 ng/ul
RT: 7.105 min Scan# 683
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

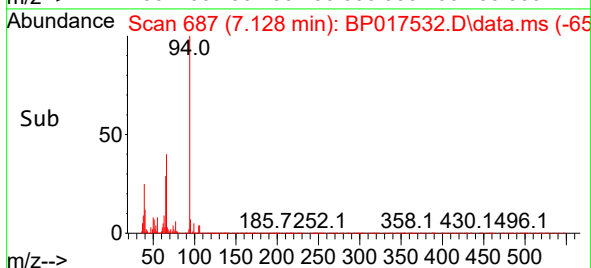
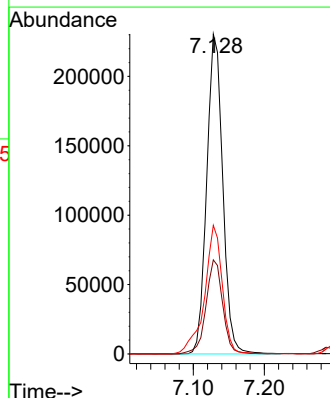
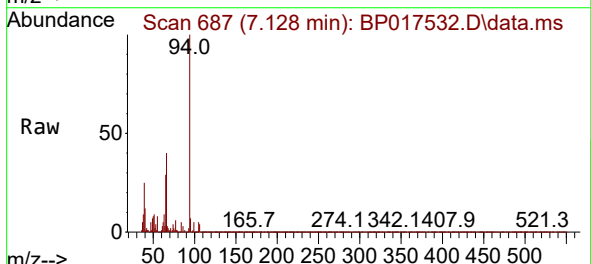
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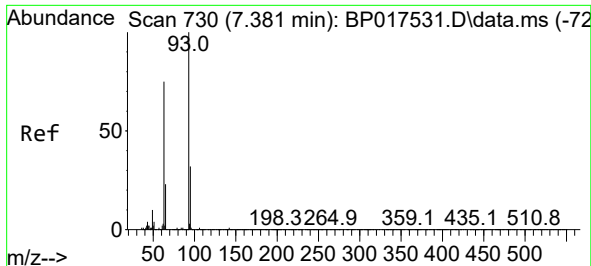
Tgt Ion: 77 Resp: 203047
Ion Ratio Lower Upper
77 100
105 95.2 74.6 112.0
106 93.3 72.8 109.2



#8
Phenol
Concen: 40.800 ng/ul
RT: 7.128 min Scan# 687
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion: 94 Resp: 362130
Ion Ratio Lower Upper
94 100
65 29.4 23.5 35.3
66 40.2 32.3 48.5

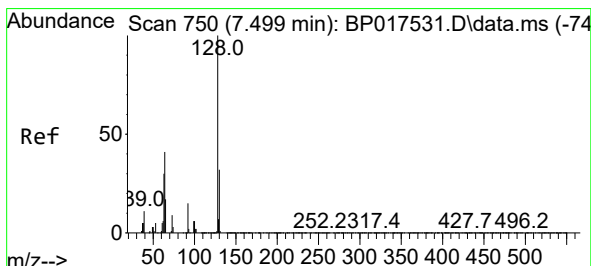
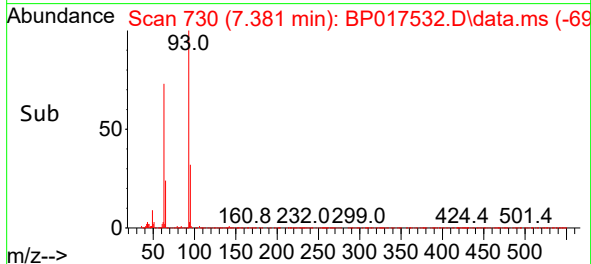
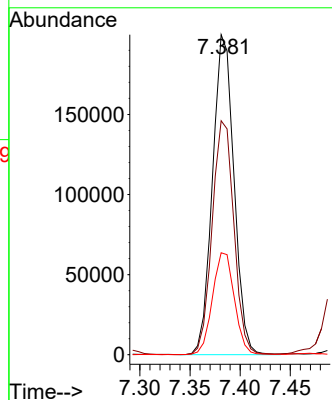
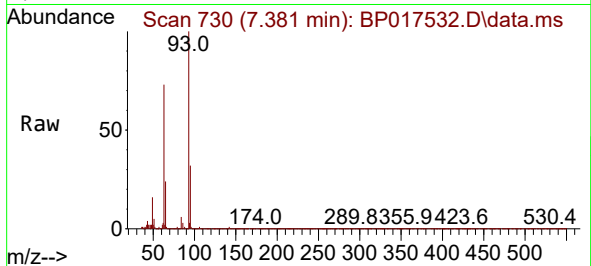




#10
Bis(2-Chloroethyl)ether
Concen: 41.379 ng/ul
RT: 7.381 min Scan# 710
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

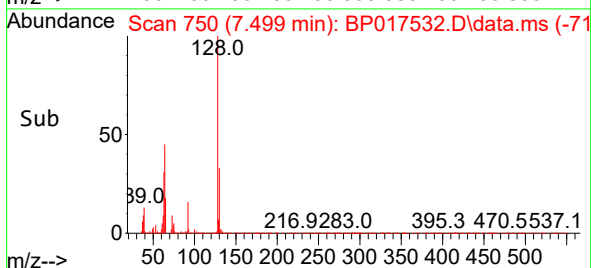
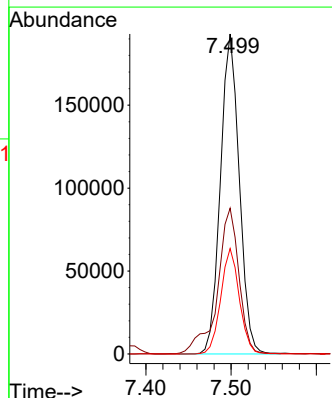
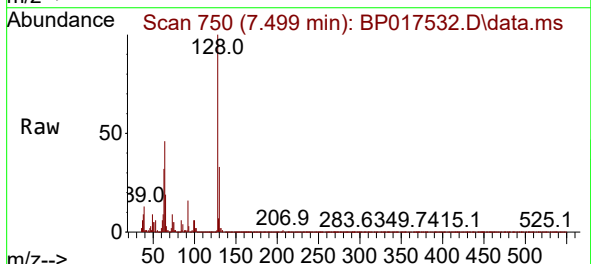
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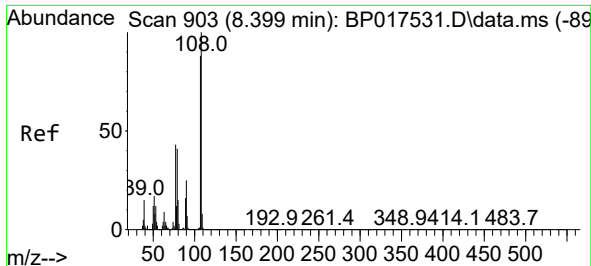
Tgt Ion: 93 Resp: 296882
Ion Ratio Lower Upper
93 100
63 73.1 60.0 90.0
95 31.8 25.9 38.9



#12
2-Chlorophenol
Concen: 41.804 ng/ul
RT: 7.499 min Scan# 750
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion:128 Resp: 297131
Ion Ratio Lower Upper
128 100
64 45.5 36.7 55.1
130 32.9 25.4 38.0





#13

2-Methylphenol

Concen: 41.678 ng/ul

RT: 8.399 min Scan# 903

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

Instrument :

BNA_P

ClientSampleId :

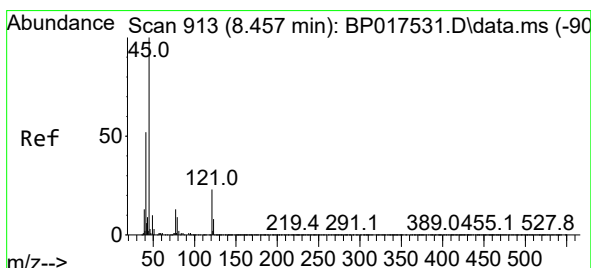
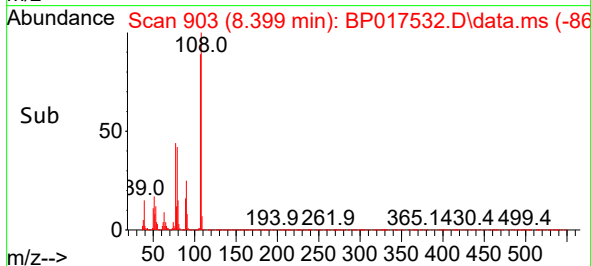
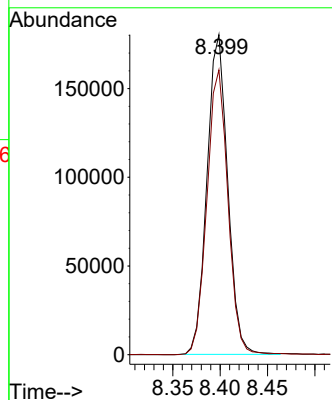
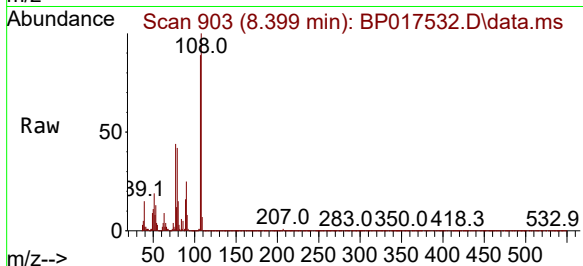
SSTD040627

Tgt Ion:108 Resp: 273732

Ion Ratio Lower Upper

108 100

107 89.0 70.6 105.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 28.489 ng/ul

RT: 8.463 min Scan# 914

Delta R.T. 0.006 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

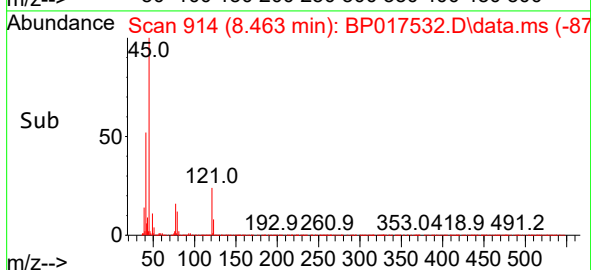
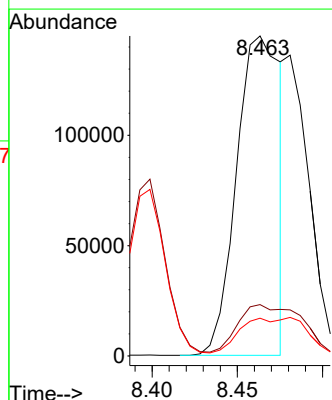
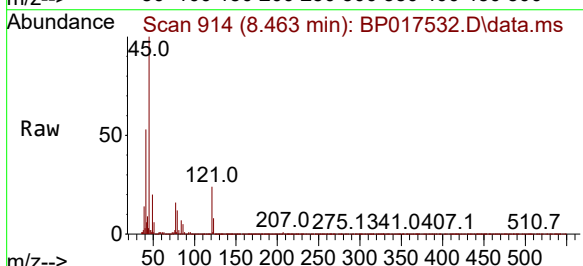
Tgt Ion: 45 Resp: 258506

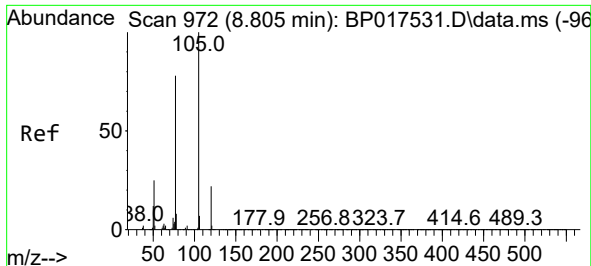
Ion Ratio Lower Upper

45 100

77 16.0 12.9 19.3

79 11.8 9.0 13.4

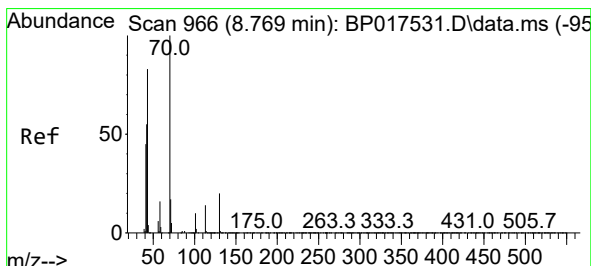
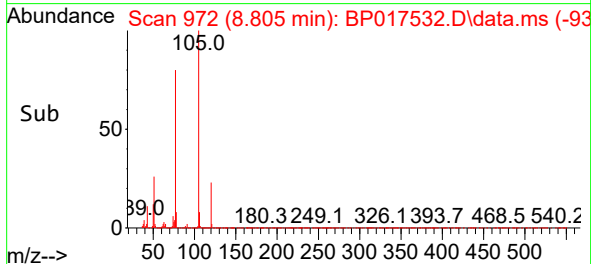
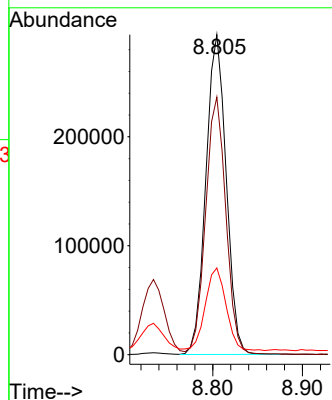
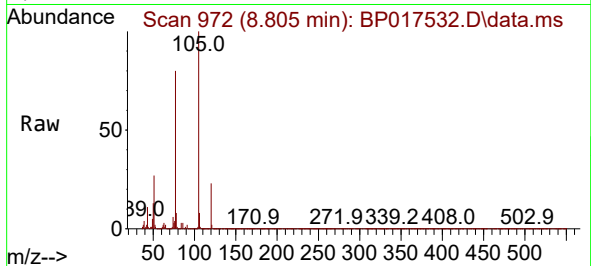




#16
Acetophenone
Concen: 43.480 ng/ul
RT: 8.805 min Scan# 91
Delta R.T. 0.000 min
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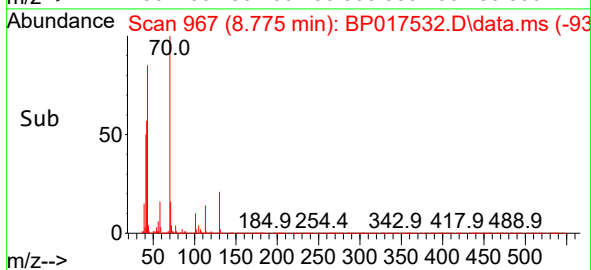
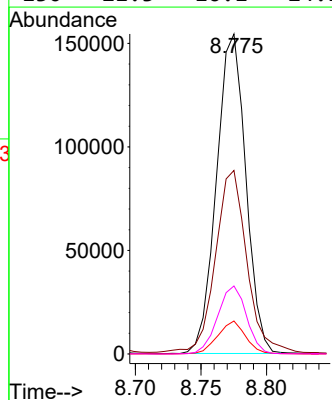
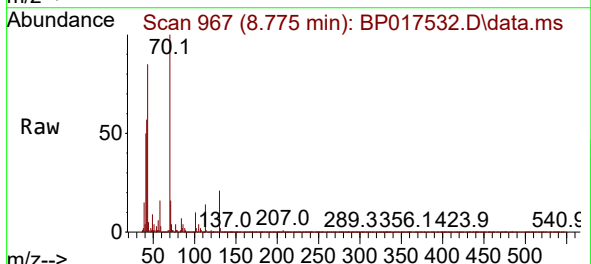
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ClientSampleId :
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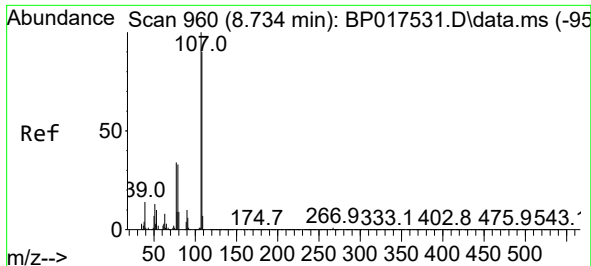
Tgt Ion:105 Resp: 460967
Ion Ratio Lower Upper
105 100
77 80.5 63.5 95.3
51 27.1 23.8 35.6



#17
N-Nitroso-di-n-propylamine
Concen: 45.331 ng/ul
RT: 8.775 min Scan# 967
Delta R.T. 0.006 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion: 70 Resp: 239848
Ion Ratio Lower Upper
70 100
42 57.4 44.9 67.3
101 10.3 7.7 11.5
130 21.3 16.1 24.1

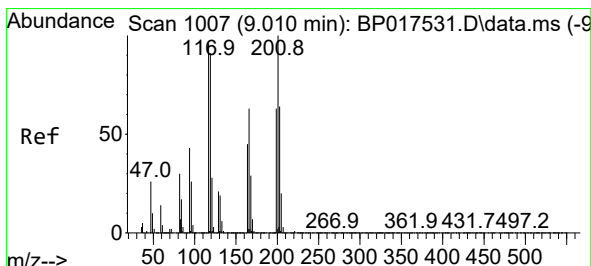
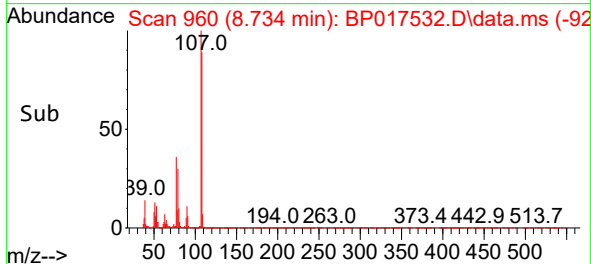
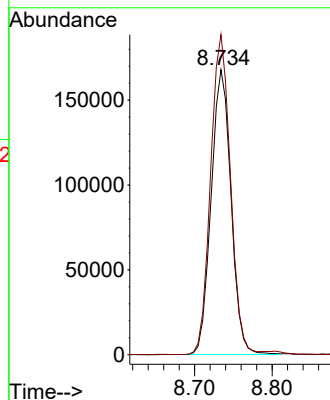
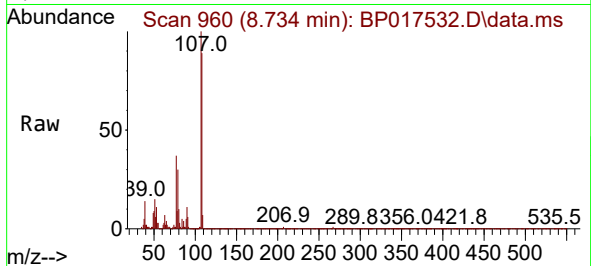




#18
4-Methylphenol
Concen: 42.452 ng/ul
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

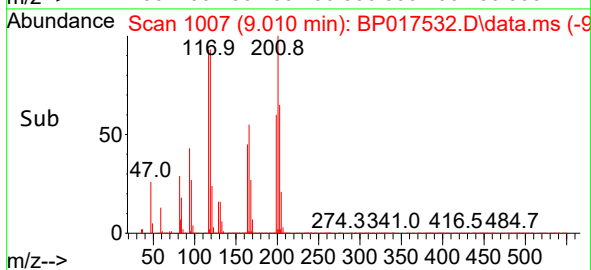
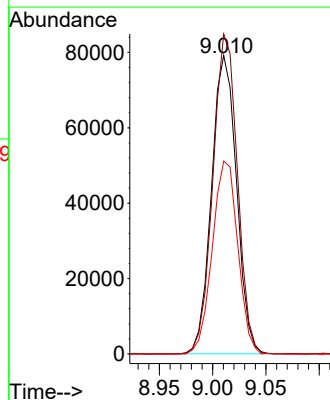
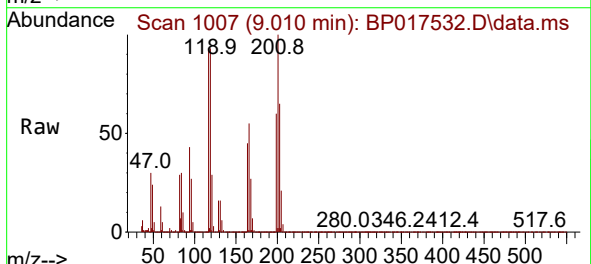
Instrument :
BNA_P
ClientSampleId :
SSTD040627

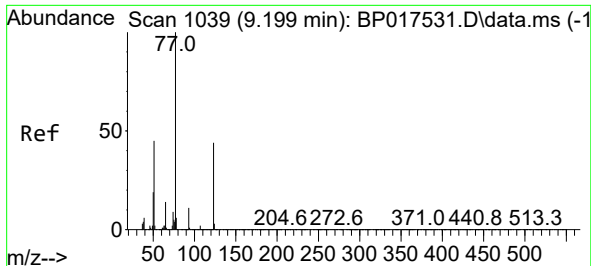
Tgt Ion:108 Resp: 298738
Ion Ratio Lower Upper
108 100
107 112.3 89.0 133.6



#19
Hexachloroethane
Concen: 43.736 ng/ul
RT: 9.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion:117 Resp: 129049
Ion Ratio Lower Upper
117 100
201 107.2 83.2 124.8
199 64.6 52.8 79.2

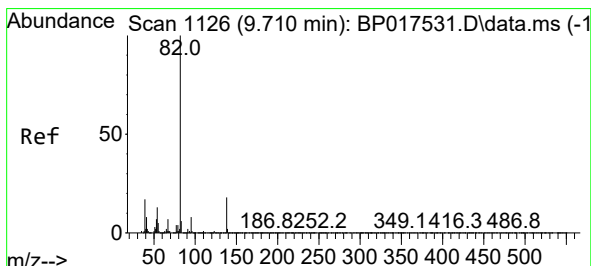
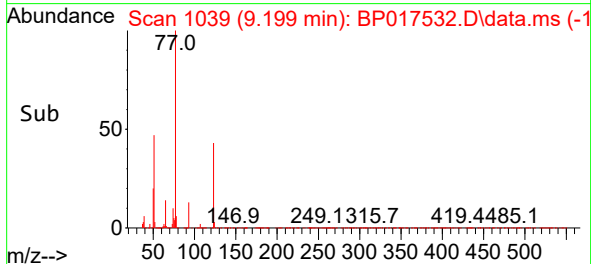
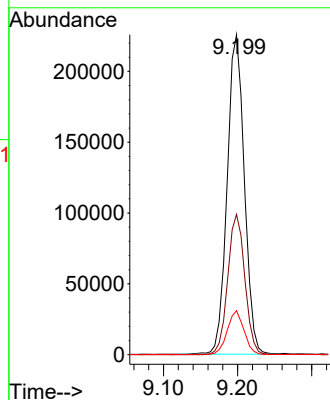
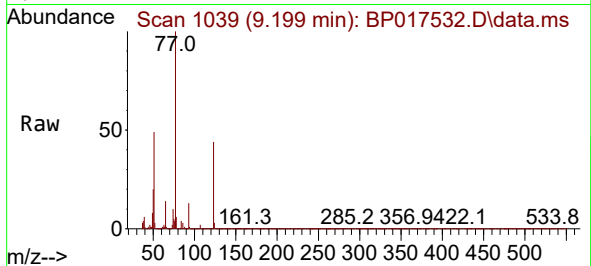




#22
Nitrobenzene
Concen: 44.227 ng/ul
RT: 9.199 min Scan# 1039
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

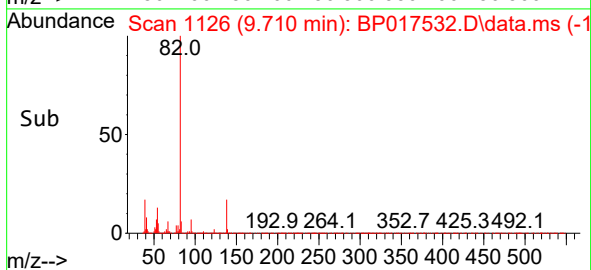
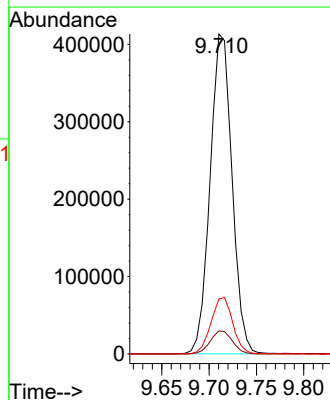
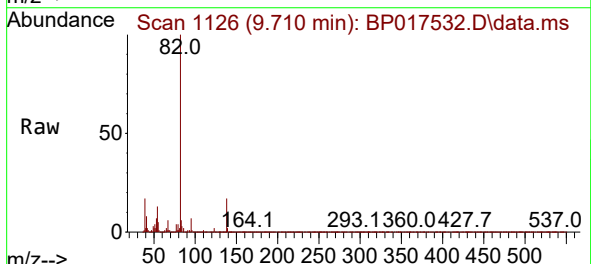
Instrument :
BNA_P
ClientSampleId :
SSTD040627

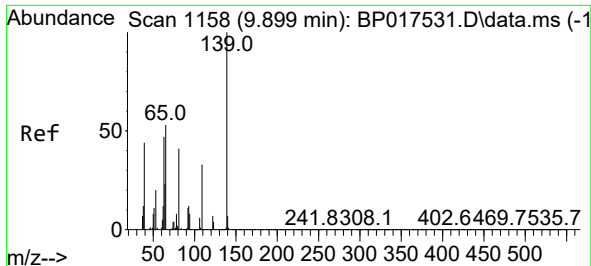
Tgt Ion: 77 Resp: 363129
Ion Ratio Lower Upper
77 100
123 43.9 35.0 52.6
65 13.7 11.0 16.4



#23
Isophorone
Concen: 45.339 ng/ul
RT: 9.710 min Scan# 1126
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion: 82 Resp: 667070
Ion Ratio Lower Upper
82 100
95 7.2 6.3 9.5
138 17.2 14.6 21.8

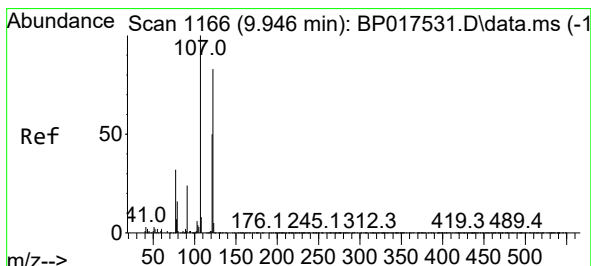
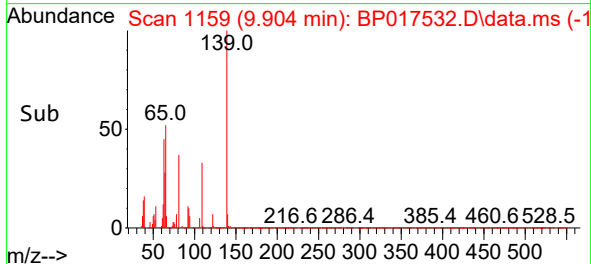
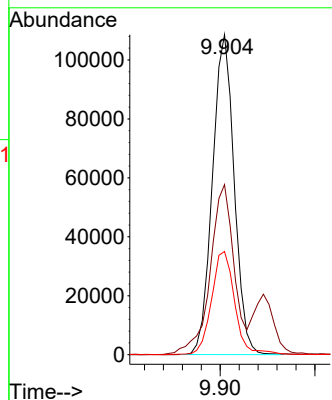
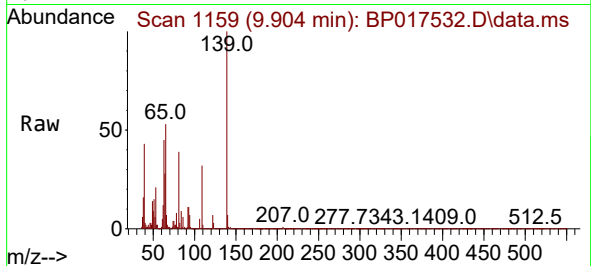




#25
2-Nitrophenol
Concen: 45.484 ng/ul
RT: 9.904 min Scan# 1159
Delta R.T. 0.006 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

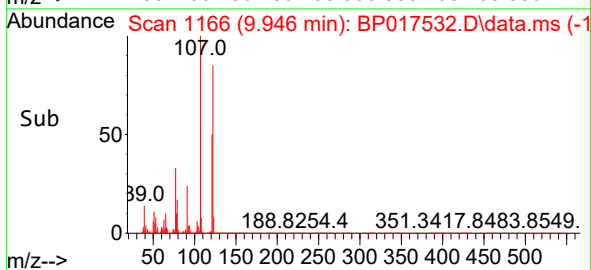
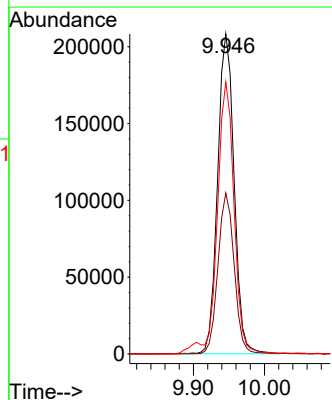
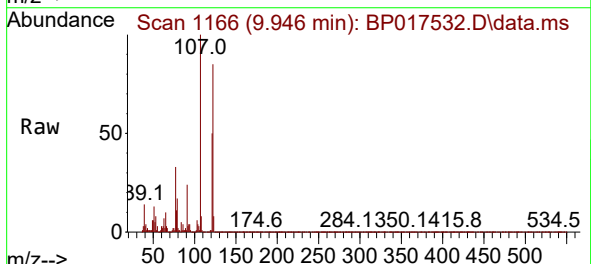
Instrument :
BNA_P
ClientSampleId :
SSTD040627

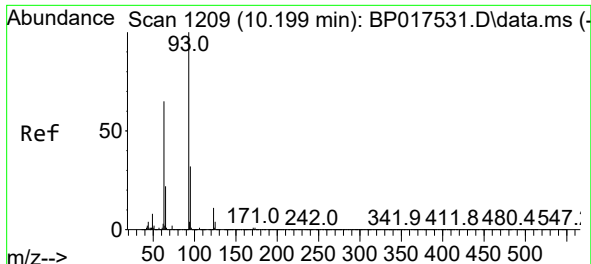
Tgt Ion:139 Resp: 173171
Ion Ratio Lower Upper
139 100
65 53.2 43.4 65.0
109 32.2 26.6 39.8



#26
2,4-Dimethylphenol
Concen: 44.193 ng/ul
RT: 9.946 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion:107 Resp: 335235
Ion Ratio Lower Upper
107 100
121 50.3 39.8 59.8
122 85.0 68.3 102.5

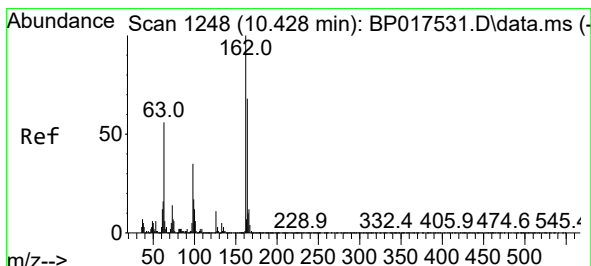
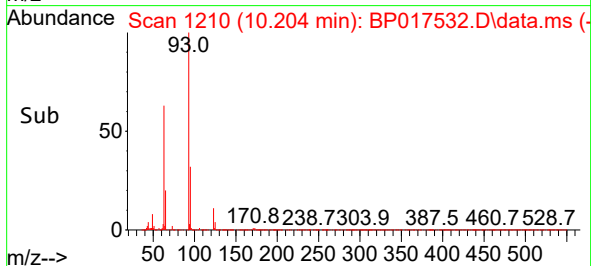
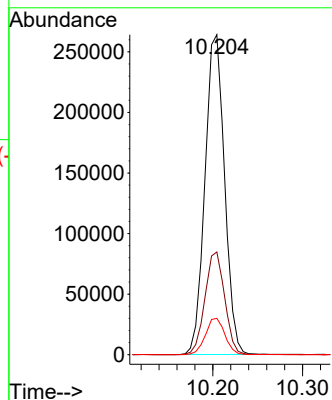
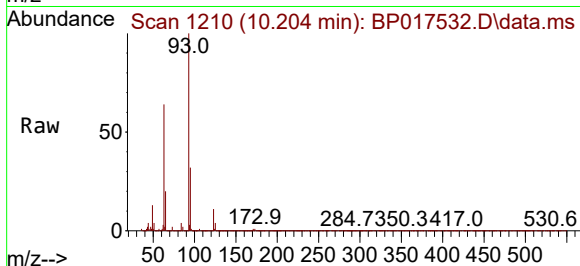




#27
Bis(2-Chloroethoxy)methane
Concen: 42.187 ng/ul
RT: 10.204 min Scan# 1210
Delta R.T. 0.006 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

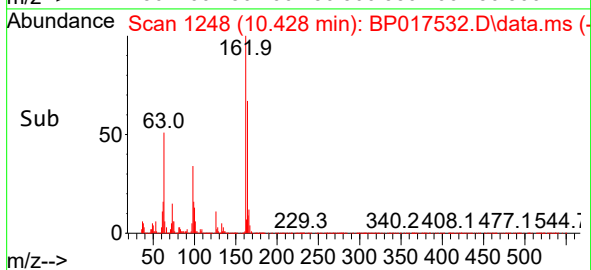
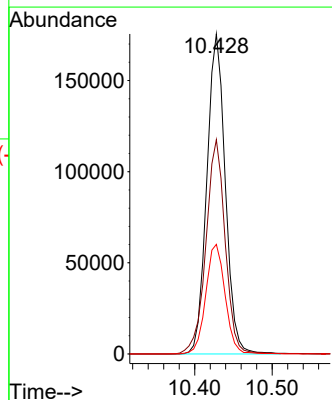
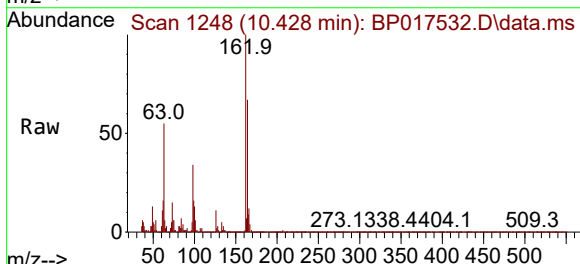
Instrument :
BNA_P
ClientSampleId :
SSTD040627

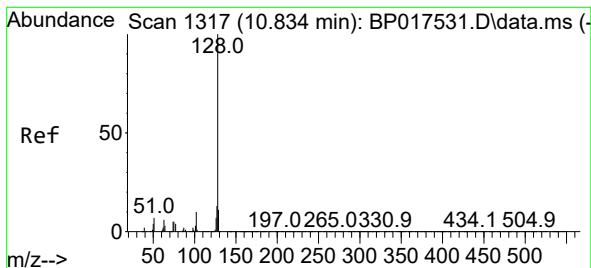
Tgt Ion: 93 Resp: 400677
Ion Ratio Lower Upper
93 100
95 32.1 26.0 39.0
123 11.4 9.0 13.6



#29
2,4-Dichlorophenol
Concen: 44.380 ng/ul
RT: 10.428 min Scan# 1248
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion:162 Resp: 290457
Ion Ratio Lower Upper
162 100
164 66.9 54.4 81.6
98 34.3 28.2 42.4





#30

Naphthalene

Concen: 41.230 ng/ul

RT: 10.834 min Scan# 1317

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

Instrument :

BNP_P

ClientSampleId :

SSTD040627

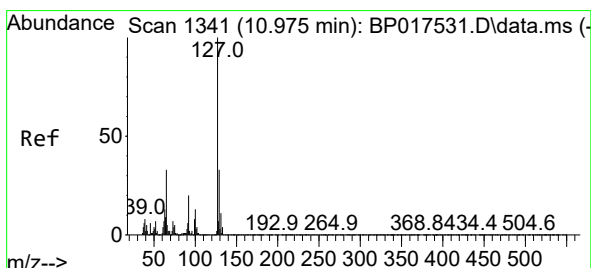
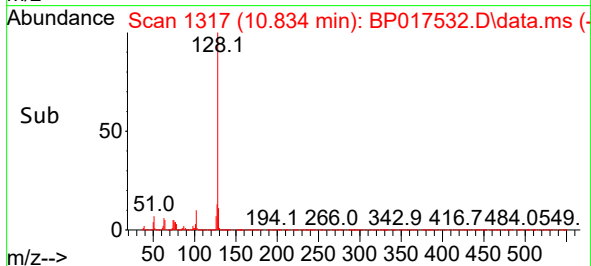
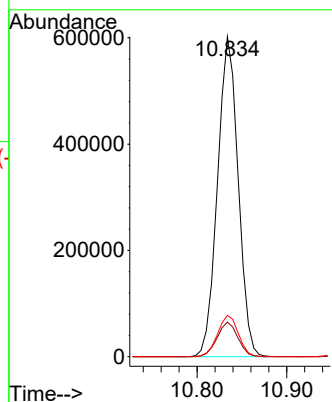
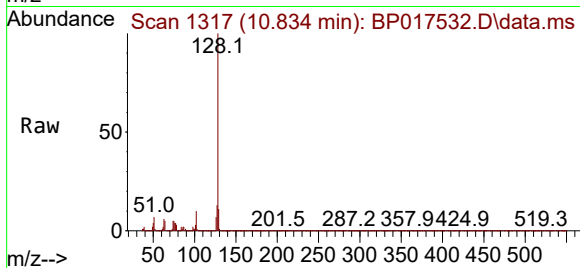
Tgt Ion:128 Resp: 960896

Ion Ratio Lower Upper

128 100

129 10.8 8.6 13.0

127 12.9 10.2 15.4



#32

4-Chloroaniline

Concen: 43.069 ng/ul

RT: 10.975 min Scan# 1341

Delta R.T. 0.000 min

Lab File: BP017532.D

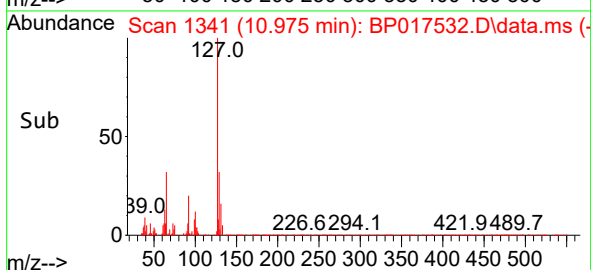
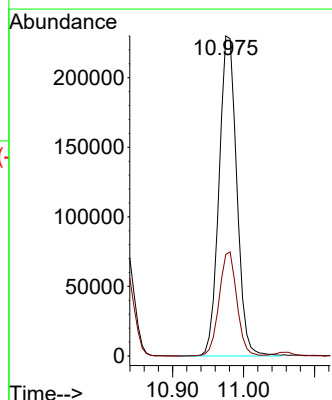
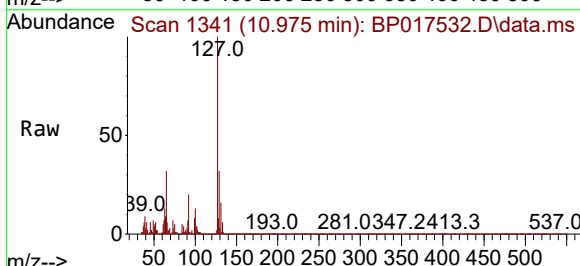
Acq: 04 Oct 2023 14:47

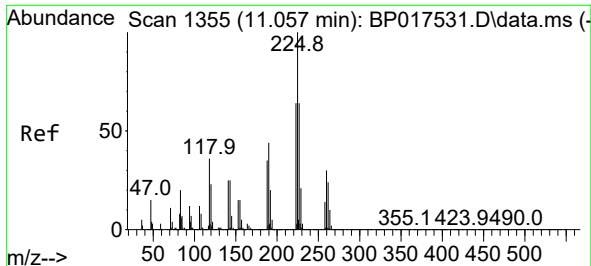
Tgt Ion:127 Resp: 396869

Ion Ratio Lower Upper

127 100

129 31.8 26.2 39.4

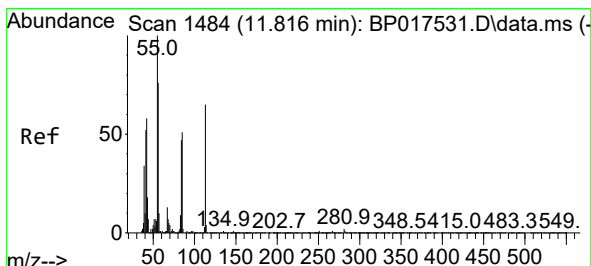
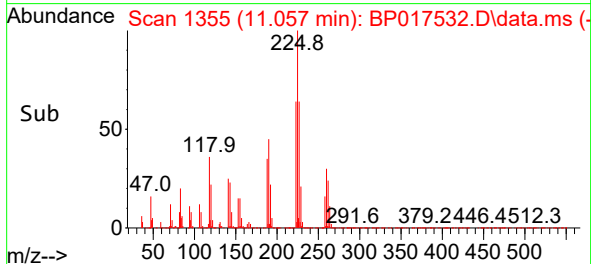
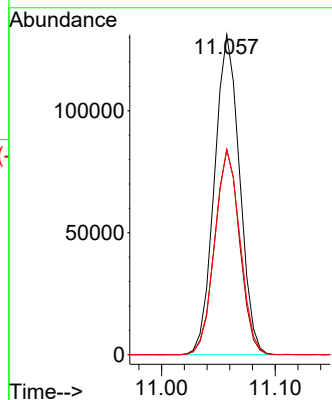
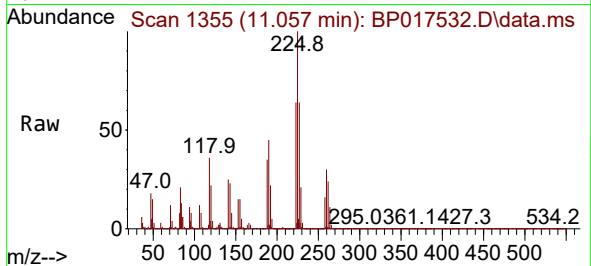




#33
Hexachlorobutadiene
Concen: 44.400 ng/ul
RT: 11.057 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

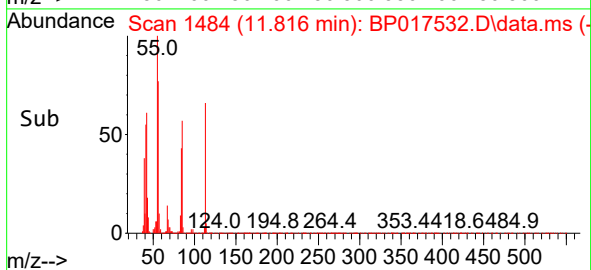
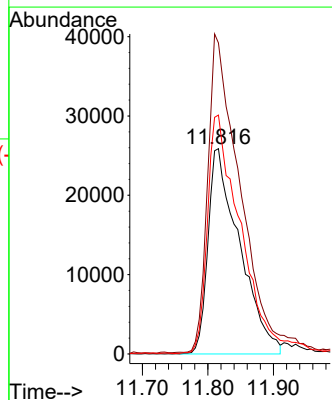
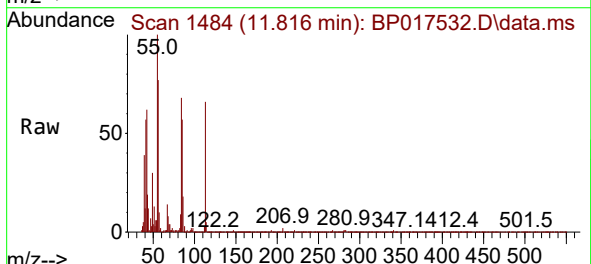
Instrument :
BNA_P
ClientSampleId :
SSTD040627

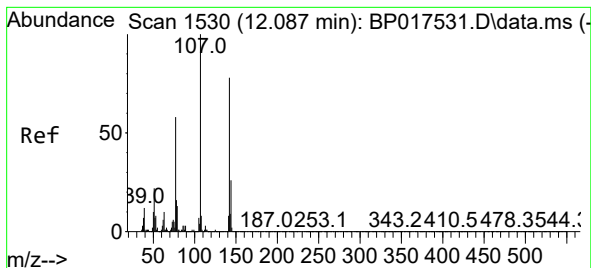
Tgt Ion:225 Resp: 202235
Ion Ratio Lower Upper
225 100
223 64.0 51.5 77.3
227 64.2 51.4 77.0



#34
Caprolactam
Concen: 45.737 ng/ul
RT: 11.816 min Scan# 1484
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion:113 Resp: 86491
Ion Ratio Lower Upper
113 100
55 151.5 124.6 187.0
56 116.4 94.7 142.1

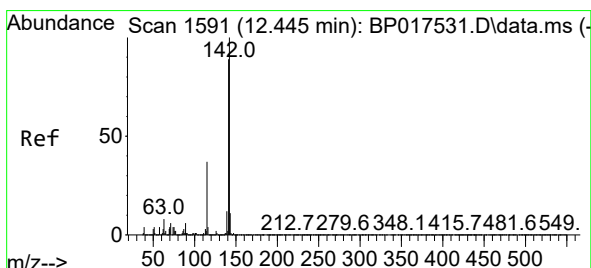
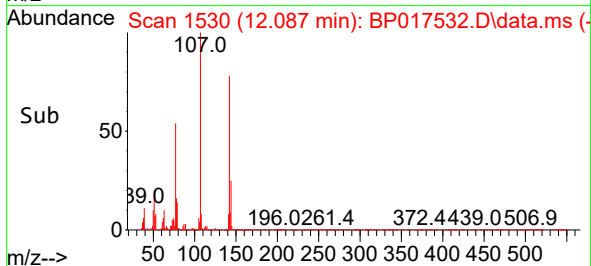
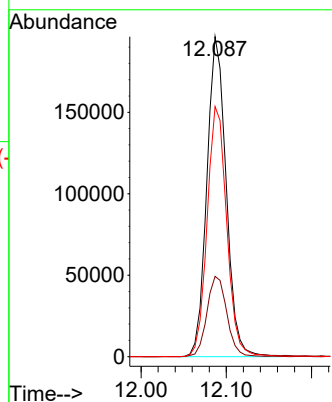
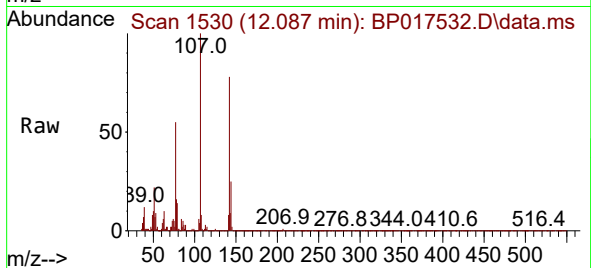




#35
4-Chloro-3-methylphenol
Concen: 46.993 ng/ul
RT: 12.087 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

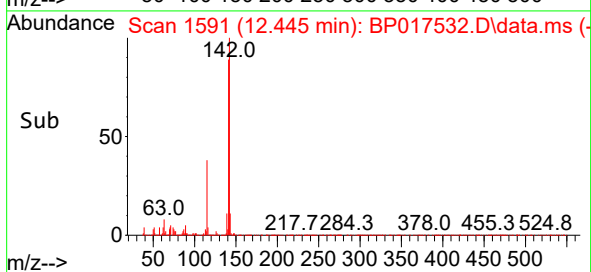
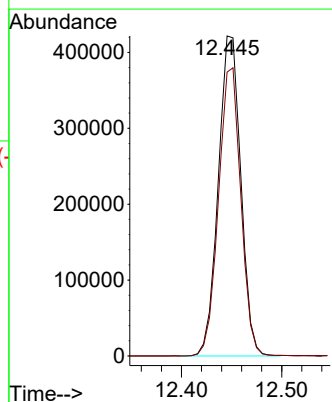
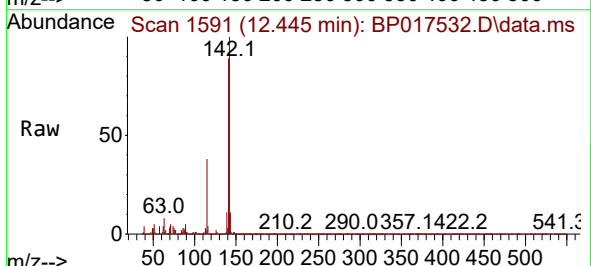
Instrument :
BNA_P
ClientSampleId :
SSTD040627

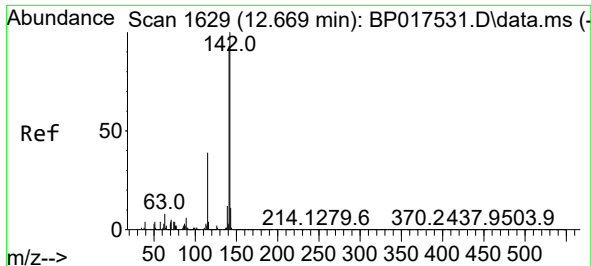
Tgt Ion:107 Resp: 309138
Ion Ratio Lower Upper
107 100
144 25.1 20.8 31.2
142 78.1 62.3 93.5



#36
2-Methylnaphthalene
Concen: 43.217 ng/ul
RT: 12.445 min Scan# 1591
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion:142 Resp: 657380
Ion Ratio Lower Upper
142 100
141 88.7 71.4 107.2





#37

1-Methylnaphthalene

Concen: 43.644 ng/ul

RT: 12.669 min Scan# 1629

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD040627

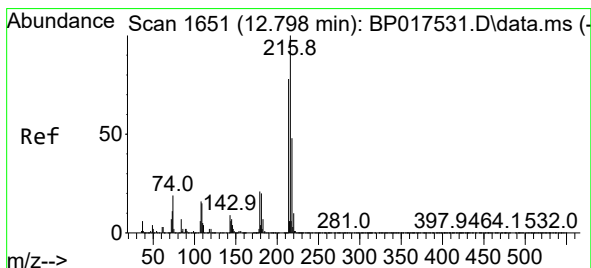
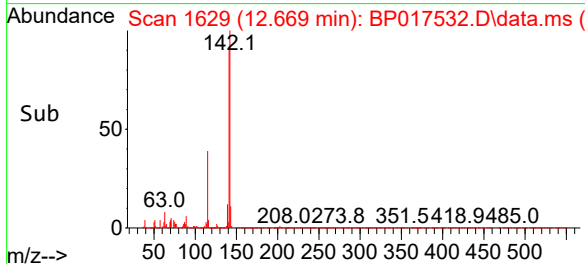
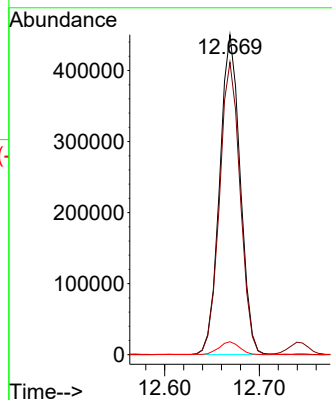
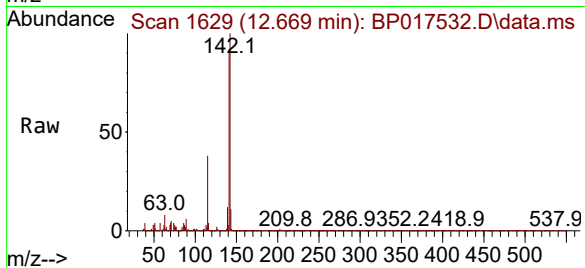
Tgt Ion:142 Resp: 678627

Ion Ratio Lower Upper

142 100

141 91.4 74.1 111.1

116 4.1 3.4 5.0



#39

1,2,4,5-Tetrachlorobenzene

Concen: 41.218 ng/ul

RT: 12.798 min Scan# 1651

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

Tgt Ion:216 Resp: 377027

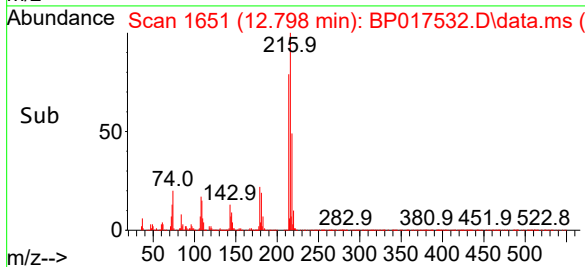
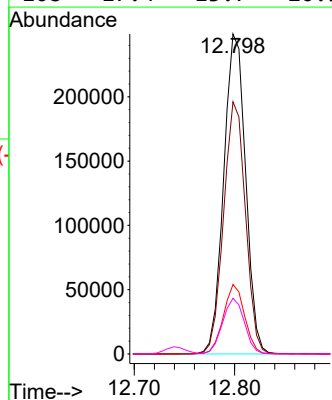
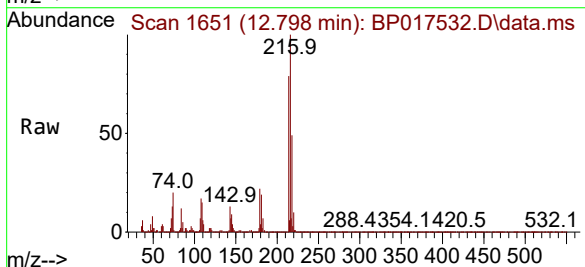
Ion Ratio Lower Upper

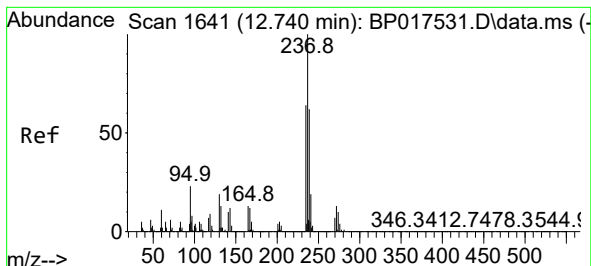
216 100

214 78.8 62.6 94.0

179 21.7 17.1 25.7

108 17.4 13.7 20.5





#40

Hexachlorocyclopentadiene

Concen: 41.255 ng/ul

RT: 12.740 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD040627

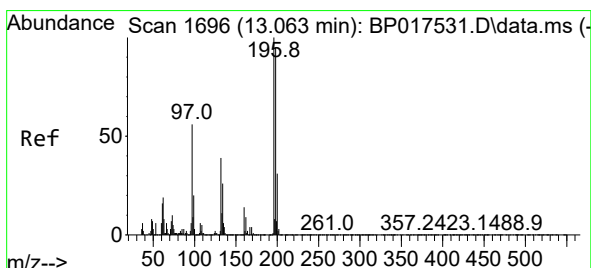
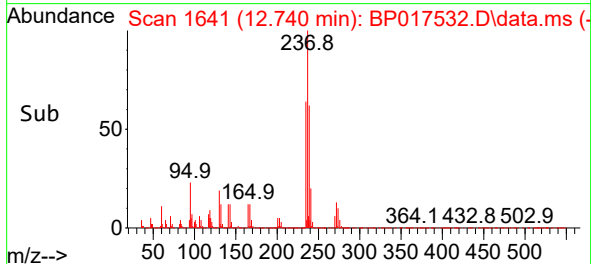
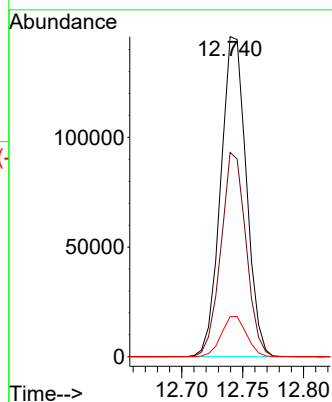
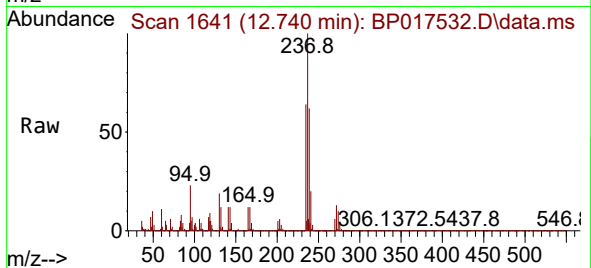
Tgt Ion:237 Resp: 213563

Ion Ratio Lower Upper

237 100

235 63.8 51.4 77.0

272 13.2 10.7 16.1



#41

2,4,6-Trichlorophenol

Concen: 44.091 ng/ul

RT: 13.063 min Scan# 1696

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

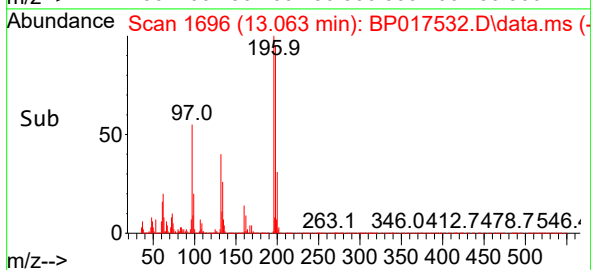
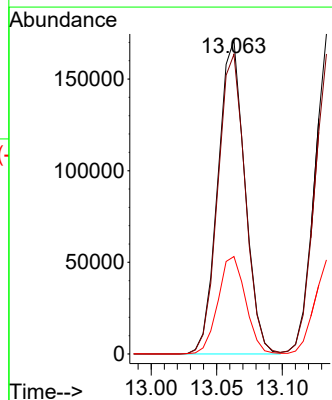
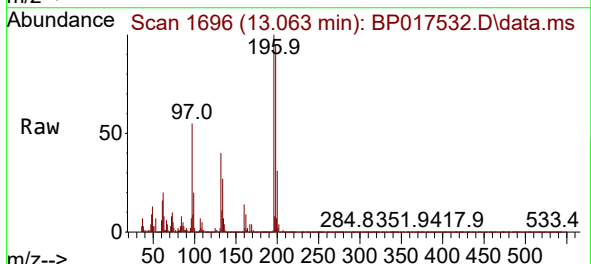
Tgt Ion:196 Resp: 244636

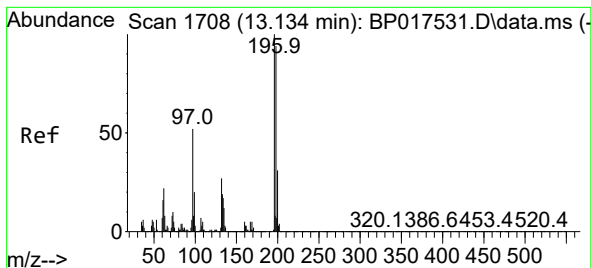
Ion Ratio Lower Upper

196 100

198 95.5 76.3 114.5

200 31.1 25.0 37.4





#42

2,4,5-Trichlorophenol

Concen: 45.263 ng/ul

RT: 13.134 min Scan# 1708

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD040627

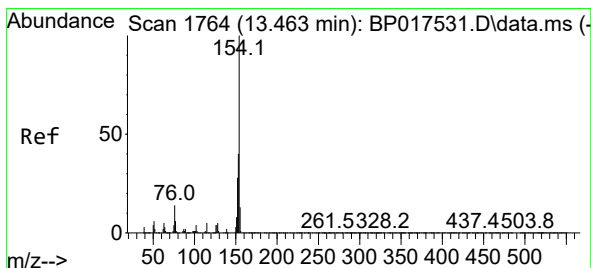
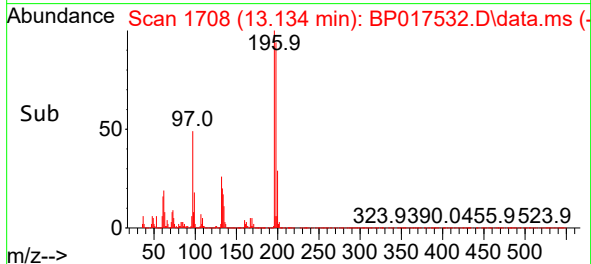
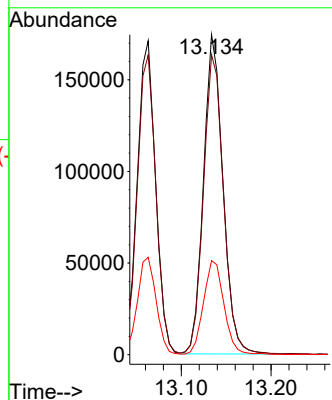
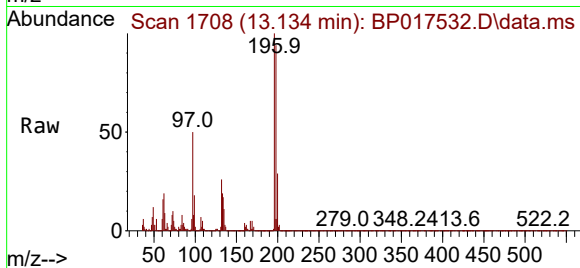
Tgt Ion:196 Resp: 263114

Ion Ratio Lower Upper

196 100

198 93.7 75.4 113.2

200 29.4 24.9 37.3



#43

1,1'-Biphenyl

Concen: 40.810 ng/ul

RT: 13.463 min Scan# 1764

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

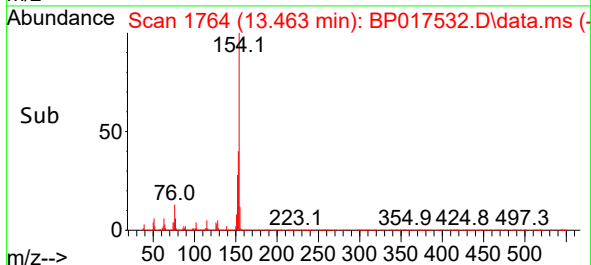
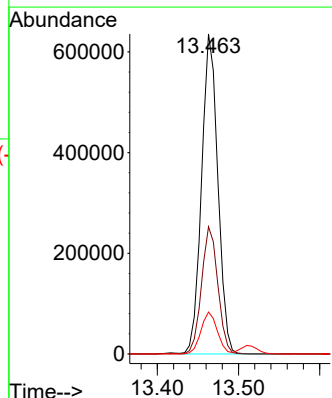
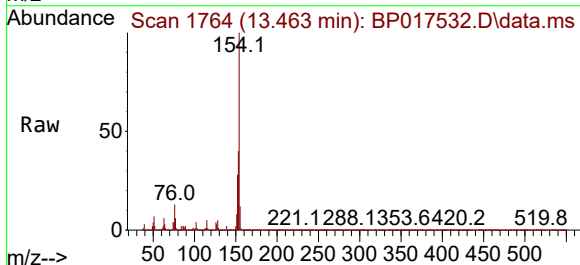
Tgt Ion:154 Resp: 882528

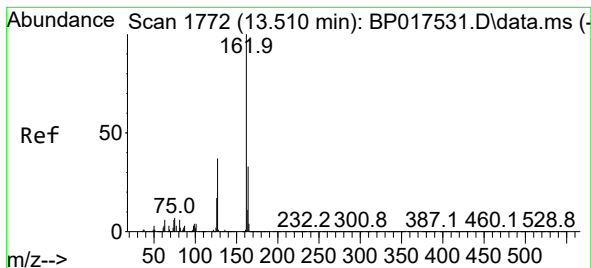
Ion Ratio Lower Upper

154 100

153 39.8 32.2 48.4

76 13.1 11.0 16.4





#44

2-Chloronaphthalene

Concen: 40.540 ng/ul

RT: 13.516 min Scan# 1772

Delta R.T. 0.006 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD040627

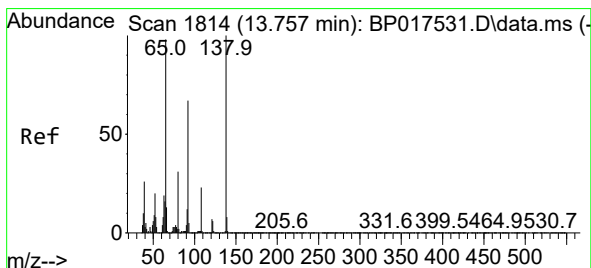
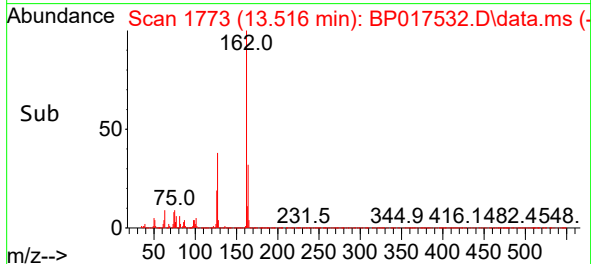
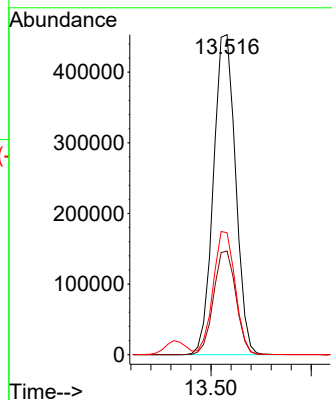
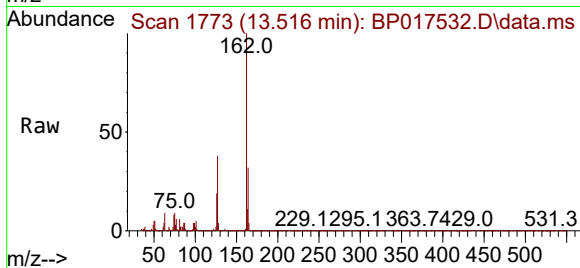
Tgt Ion:162 Resp: 695040

Ion Ratio Lower Upper

162 100

164 32.4 26.0 39.0

127 38.1 31.2 46.8



#45

2-Nitroaniline

Concen: 49.062 ng/ul

RT: 13.757 min Scan# 1814

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

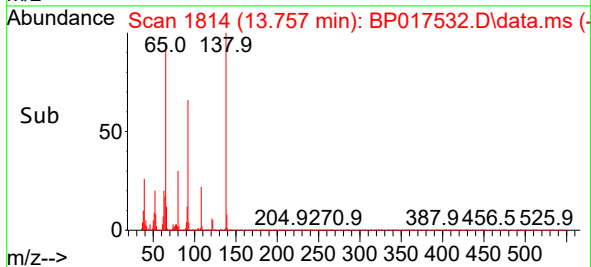
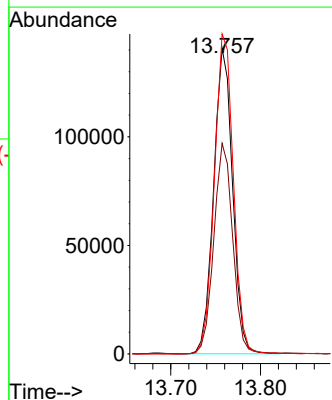
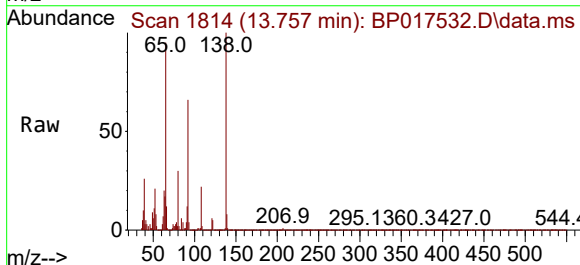
Tgt Ion: 65 Resp: 206630

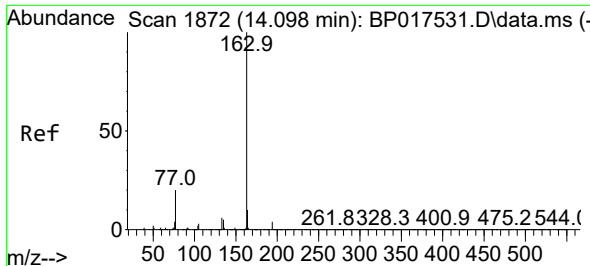
Ion Ratio Lower Upper

65 100

92 68.9 54.7 82.1

138 104.7 81.4 122.2

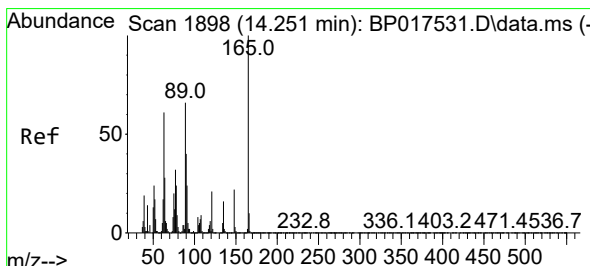
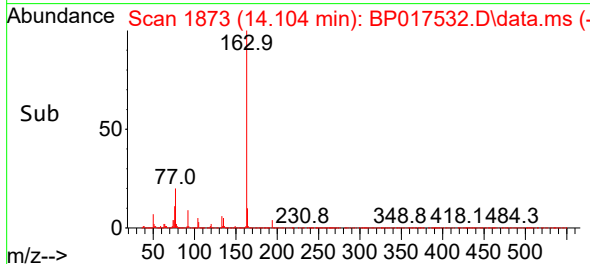
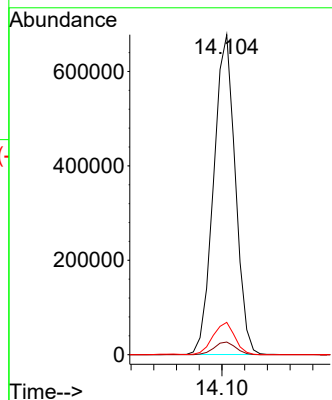
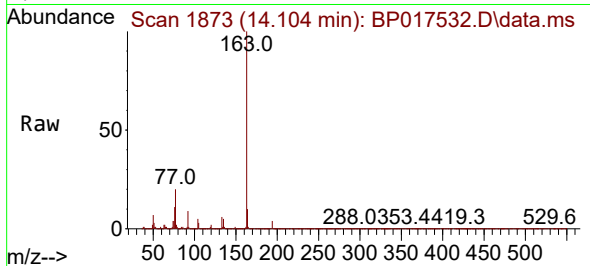




#47
Dimethylphthalate
Concen: 43.646 ng/ul
RT: 14.104 min Scan# 1873
Delta R.T. 0.006 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

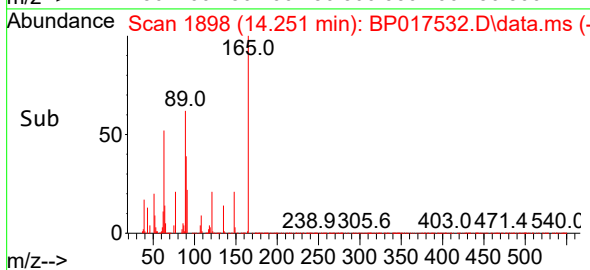
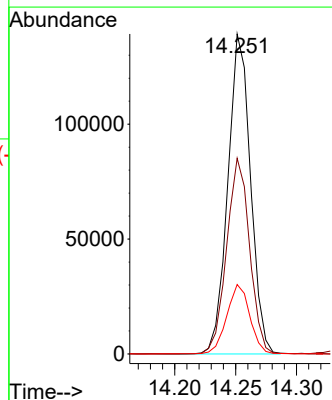
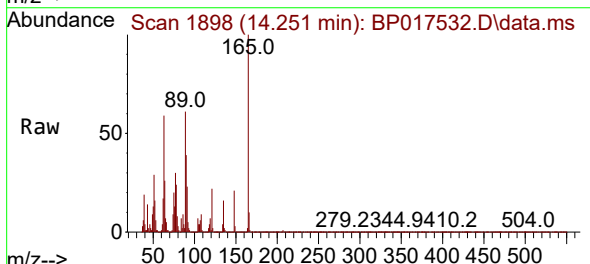
Instrument :
BNA_P
ClientSampleId :
SSTD040627

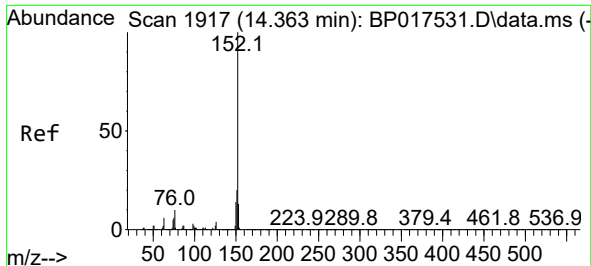
Tgt Ion:163 Resp: 897707
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.1 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 50.569 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion:165 Resp: 180657
Ion Ratio Lower Upper
165 100
89 61.2 52.6 78.8
121 21.7 16.7 25.1

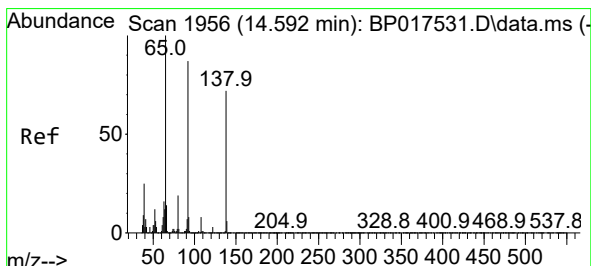
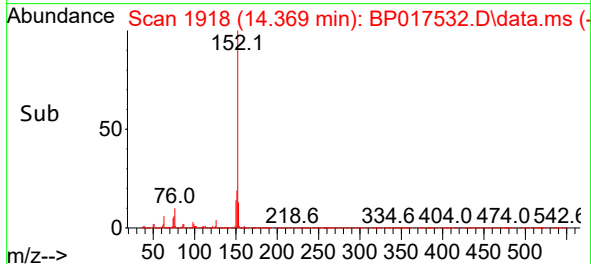
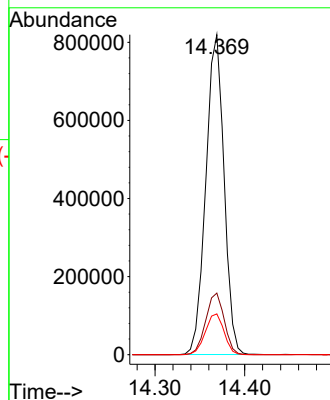
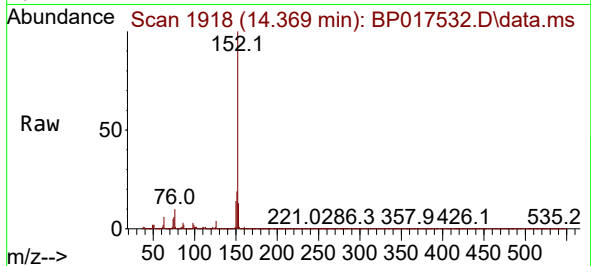




#50
Acenaphthylene
Concen: 42.029 ng/ul
RT: 14.369 min Scan# 1917
Delta R.T. 0.006 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

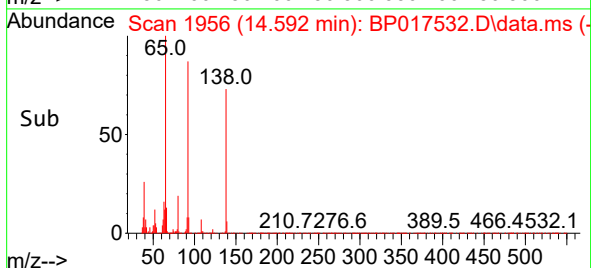
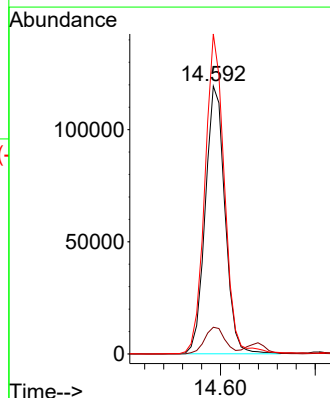
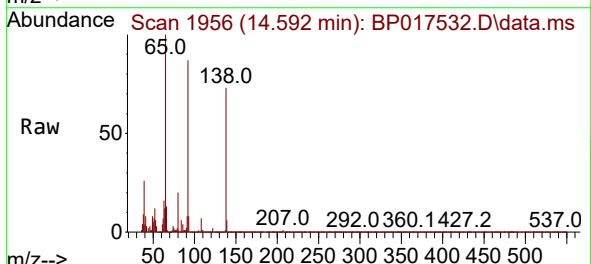
Instrument :
BNA_P
ClientSampleId :
SSTD040627

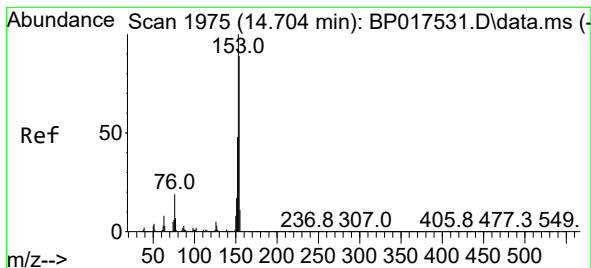
Tgt Ion:152 Resp: 1154123
Ion Ratio Lower Upper
152 100
151 19.2 15.6 23.4
153 12.7 10.5 15.7



#51
3-Nitroaniline
Concen: 44.779 ng/ul
RT: 14.592 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion:138 Resp: 172154
Ion Ratio Lower Upper
138 100
108 10.0 9.3 13.9
92 119.4 96.4 144.6





#52

Acenaphthene

Concen: 41.723 ng/ul

RT: 14.704 min Scan# 1975

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD040627

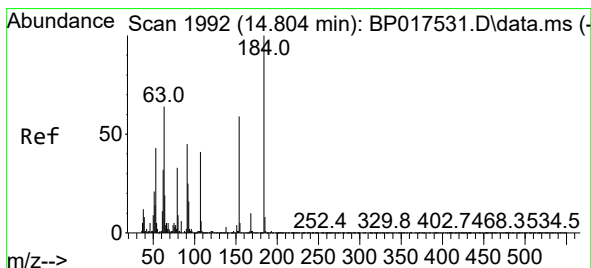
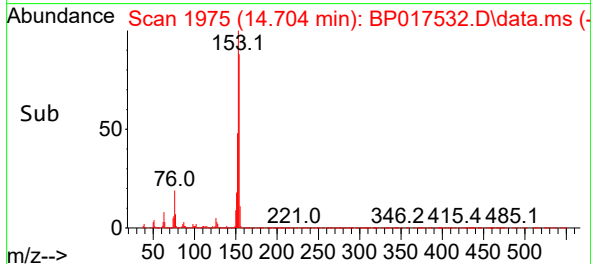
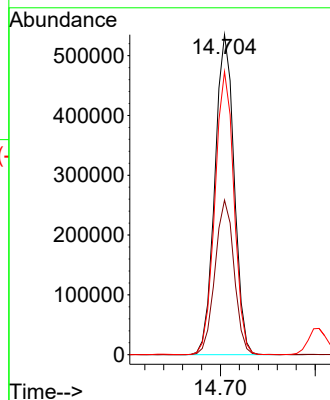
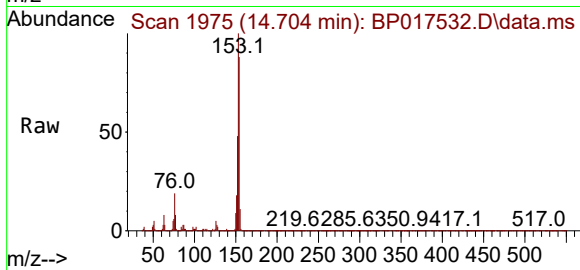
Tgt Ion:153 Resp: 756667

Ion Ratio Lower Upper

153 100

152 48.3 38.3 57.5

154 88.5 71.4 107.0



#53

2,4-Dinitrophenol

Concen: 42.821 ng/ul

RT: 14.804 min Scan# 1992

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

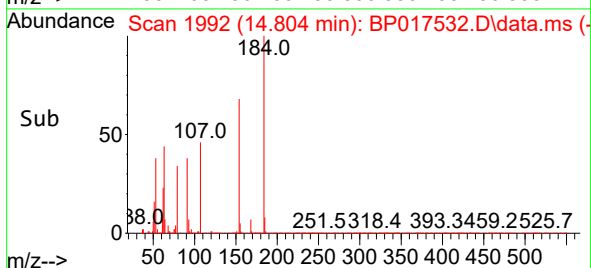
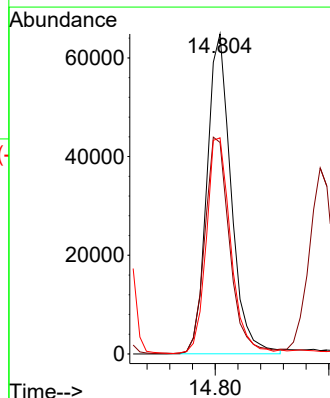
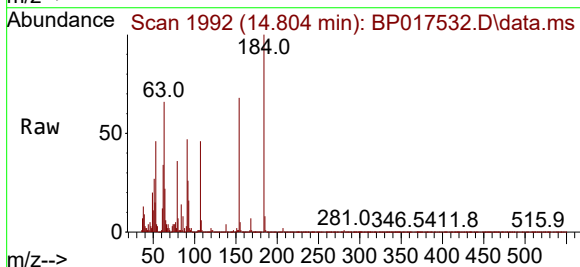
Tgt Ion:184 Resp: 95692

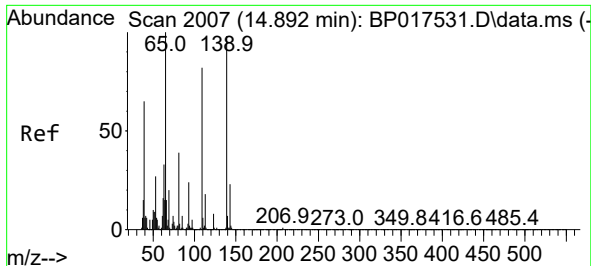
Ion Ratio Lower Upper

184 100

63 66.1 51.1 76.7

154 67.6 47.5 71.3

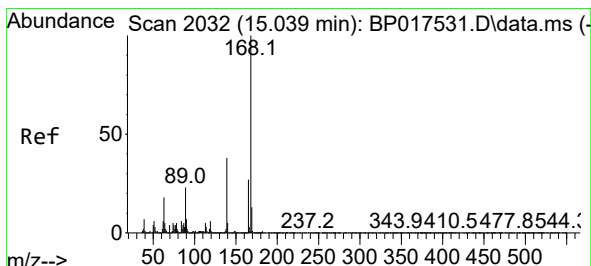
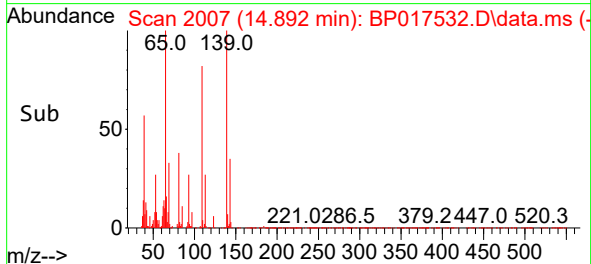
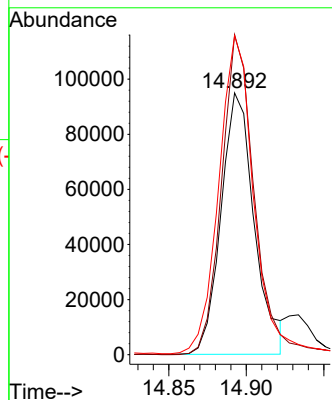
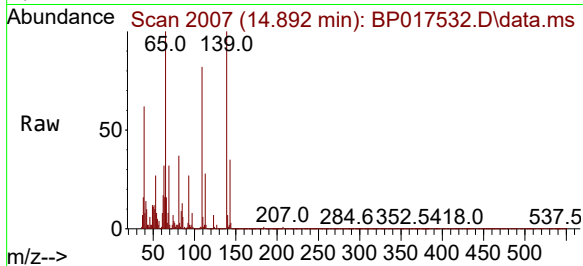




#55
4-Nitrophenol
Concen: 50.887 ng/ul
RT: 14.892 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

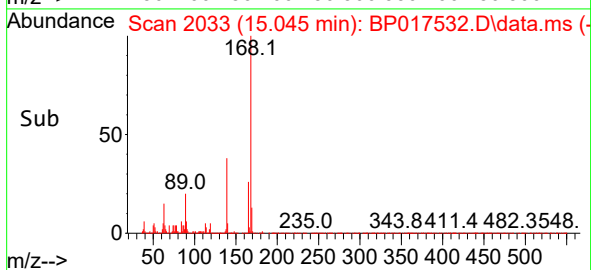
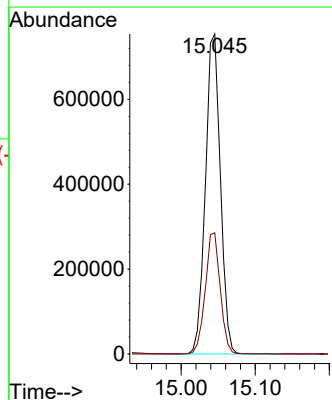
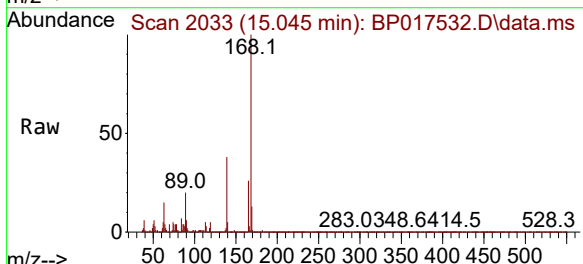
Instrument :
BNA_P
ClientSampleId :
SSTD040627

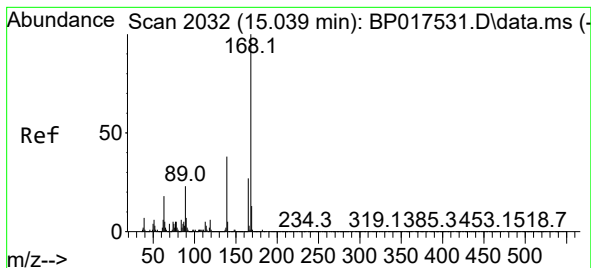
Tgt Ion:109 Resp: 141418
Ion Ratio Lower Upper
109 100
139 122.3 95.5 143.3
65 121.9 97.9 146.9



#56
Dibenzofuran
Concen: 42.613 ng/ul
RT: 15.045 min Scan# 2033
Delta R.T. 0.006 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion:168 Resp: 1058311
Ion Ratio Lower Upper
168 100
139 37.9 30.6 45.8

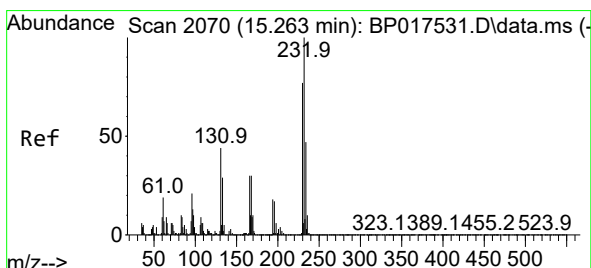
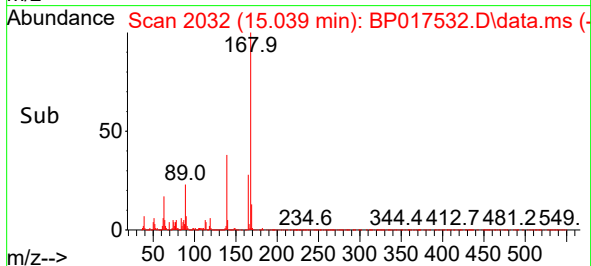
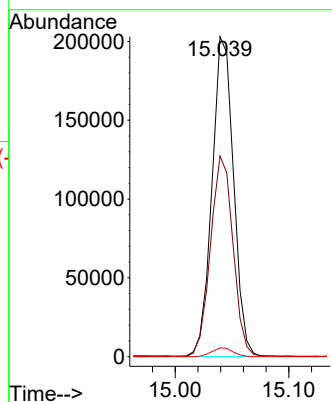
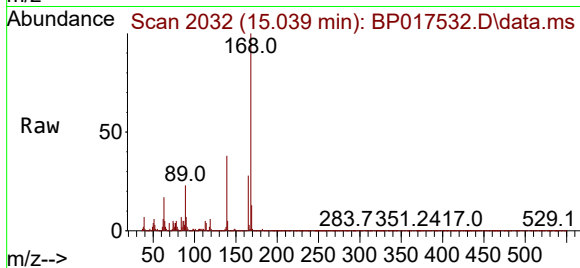




#57
2,4-Dinitrotoluene
Concen: 50.744 ng/ul
RT: 15.039 min Scan# 2032
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

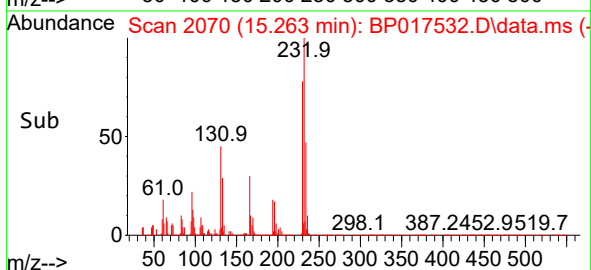
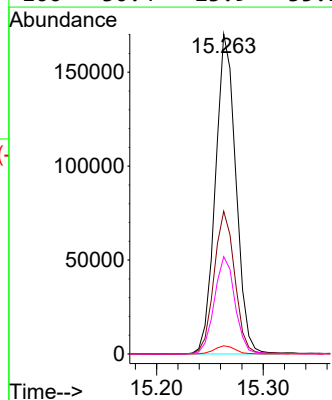
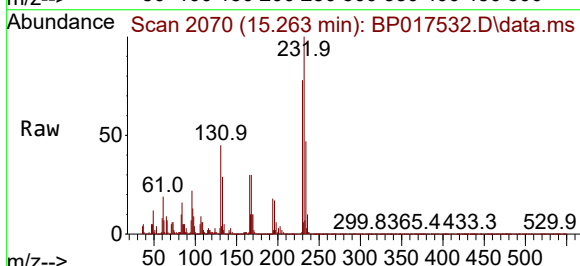
Instrument :
BNA_P
ClientSampleId :
SSTD040627

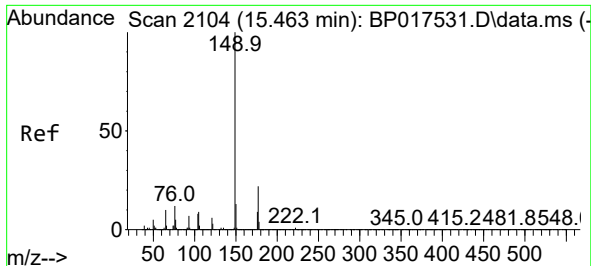
Tgt Ion:165 Resp: 267028
Ion Ratio Lower Upper
165 100
63 62.7 53.4 80.0
182 2.8 2.4 3.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 46.140 ng/ul
RT: 15.263 min Scan# 2070
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion:232 Resp: 227582
Ion Ratio Lower Upper
232 100
131 44.6 35.0 52.6
130 2.5 1.9 2.9
166 30.4 23.9 35.9

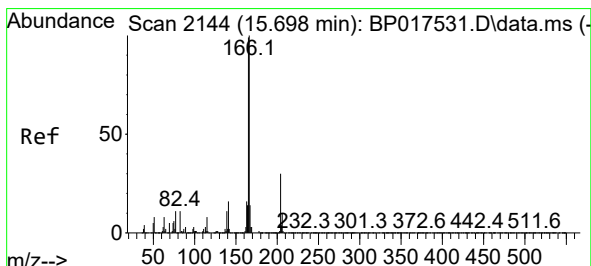
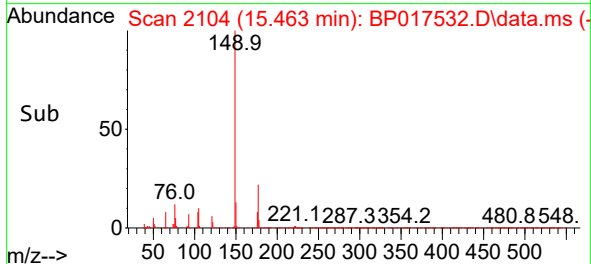
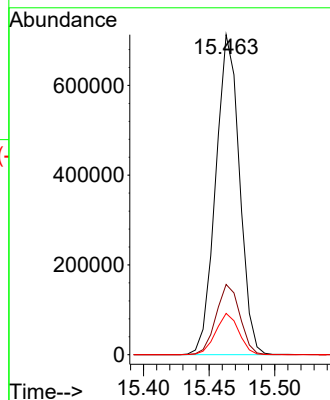
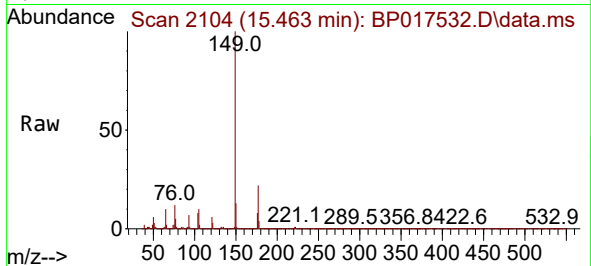




#59
Diethylphthalate
Concen: 45.250 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

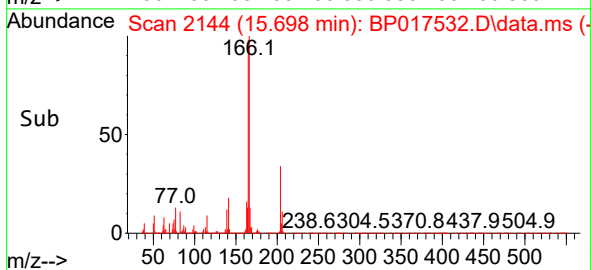
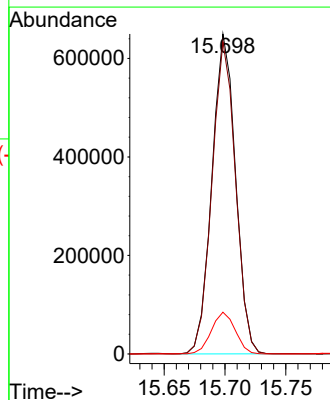
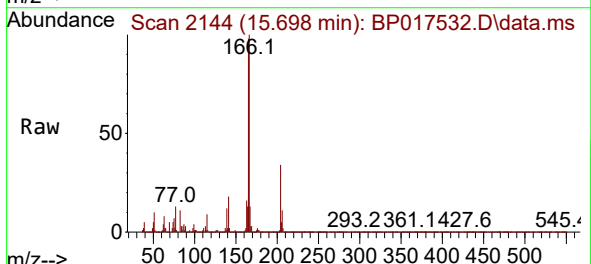
Instrument :
BNA_P
ClientSampleId :
SSTD040627

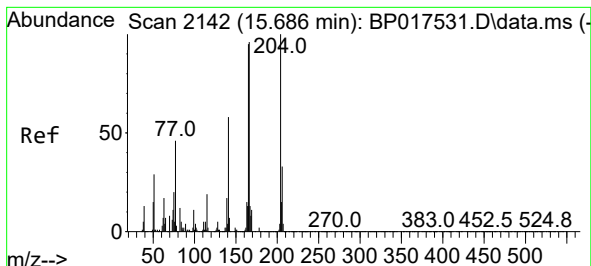
Tgt Ion:149 Resp: 899757
Ion Ratio Lower Upper
149 100
177 22.0 17.8 26.6
150 12.9 10.2 15.4



#61
Fluorene
Concen: 43.450 ng/ul
RT: 15.698 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion:166 Resp: 876754
Ion Ratio Lower Upper
166 100
165 97.6 78.9 118.3
167 13.1 11.0 16.4

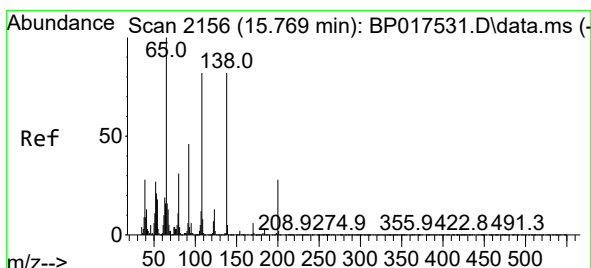
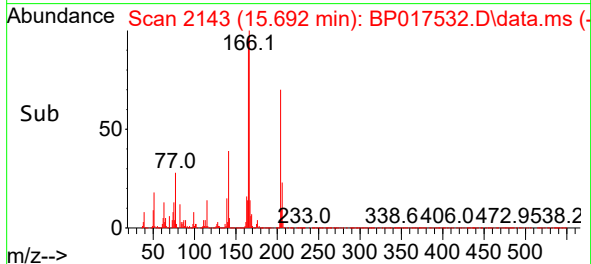
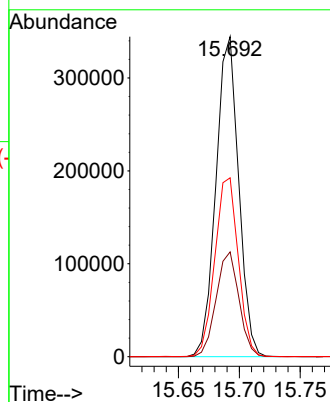
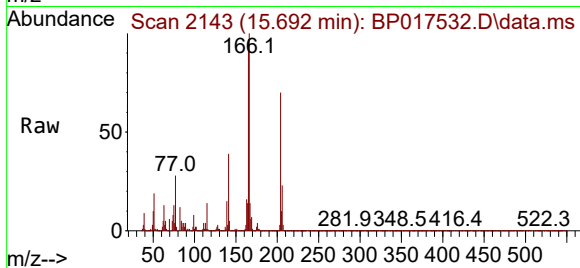




#62
4-Chlorophenyl-phenylether
Concen: 43.788 ng/ul
RT: 15.692 min Scan# 2143
Delta R.T. 0.006 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

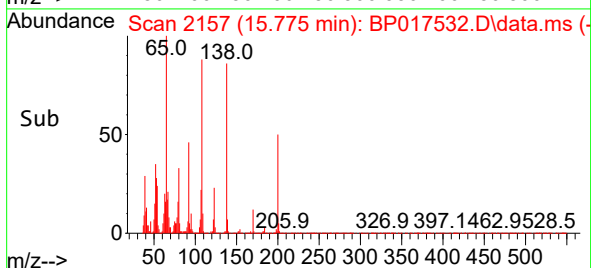
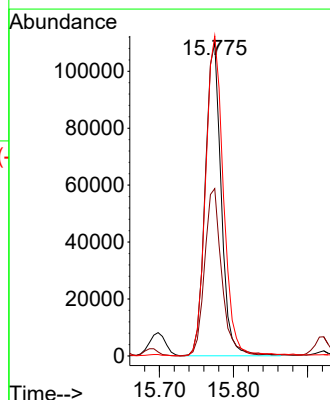
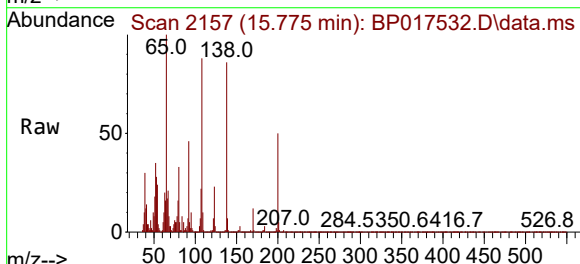
Instrument :
BNA_P
ClientSampleId :
SSTD040627

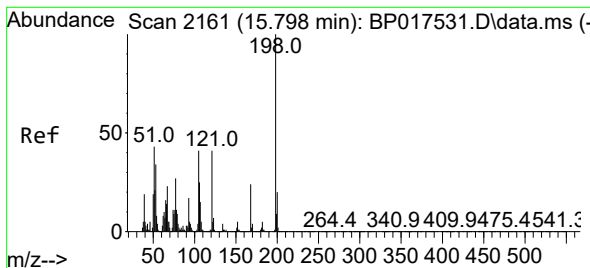
Tgt Ion:204 Resp: 447800
Ion Ratio Lower Upper
204 100
206 32.7 26.5 39.7
141 55.9 46.9 70.3



#63
4-Nitroaniline
Concen: 48.213 ng/ul
RT: 15.775 min Scan# 2157
Delta R.T. 0.006 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion:138 Resp: 165430
Ion Ratio Lower Upper
138 100
92 53.3 44.8 67.2
108 102.0 79.7 119.5

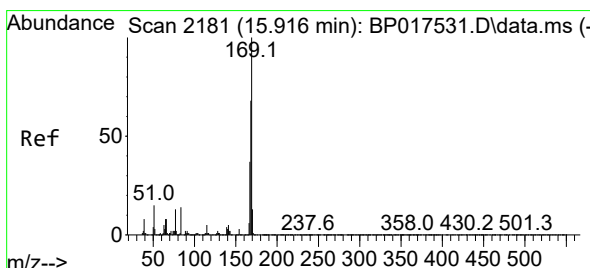
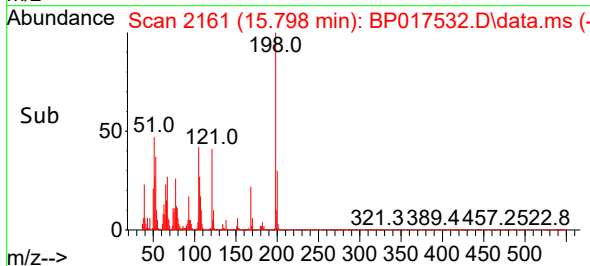
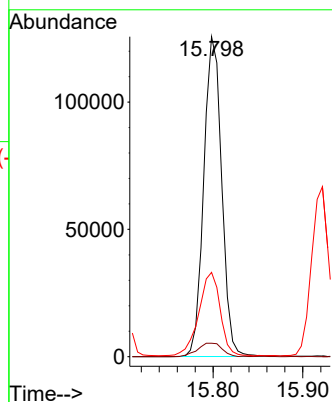
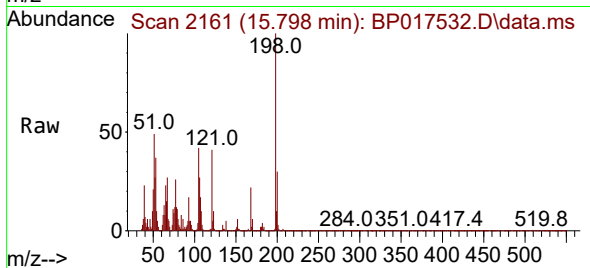




#66
4,6-Dinitro-2-methylphenol
Concen: 44.770 ng/ul
RT: 15.798 min Scan# 2161
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

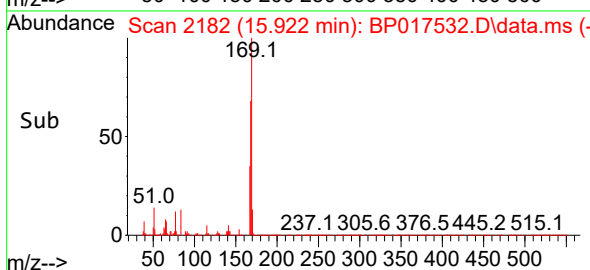
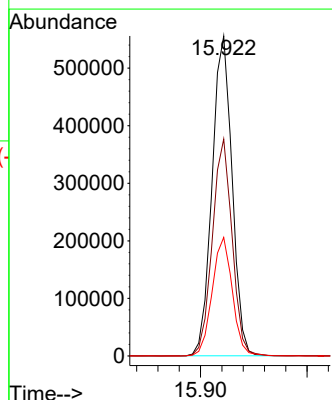
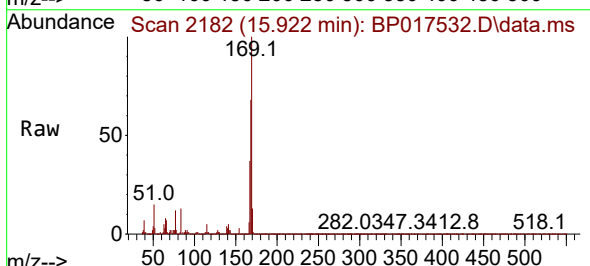
Instrument :
BNA_P
ClientSampleId :
SSTD040627

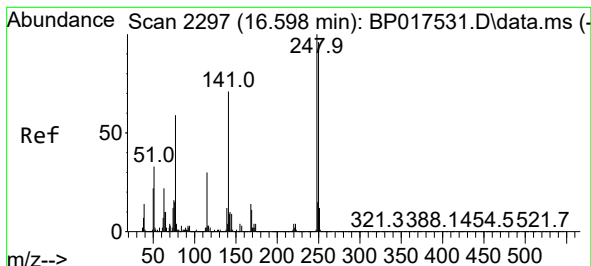
Tgt Ion:198 Resp: 174482
Ion Ratio Lower Upper
198 100
182 4.2 4.2 6.2
77 26.4 21.6 32.4



#67
N-Nitrosodiphenylamine
Concen: 41.010 ng/ul
RT: 15.922 min Scan# 2182
Delta R.T. 0.006 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion:169 Resp: 723048
Ion Ratio Lower Upper
169 100
168 67.8 54.3 81.5
167 37.0 29.7 44.5

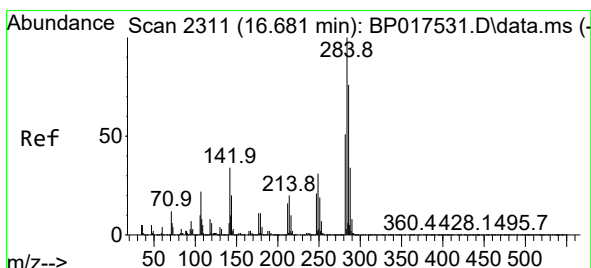
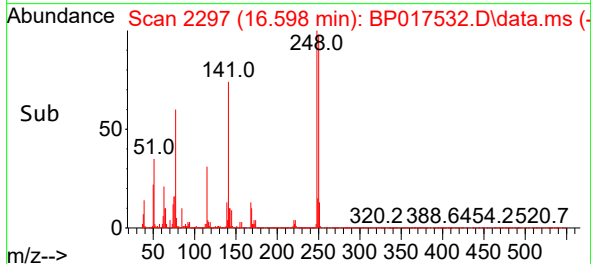
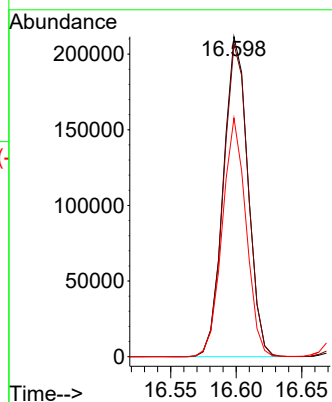
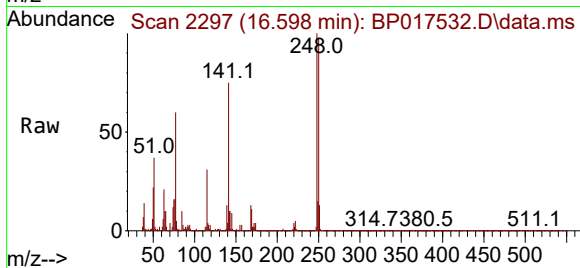




#68
4-Bromophenyl-phenylether
Concen: 42.624 ng/ul
RT: 16.598 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

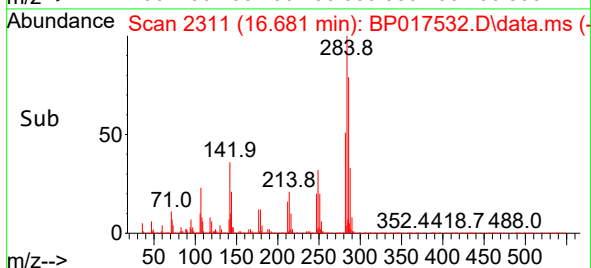
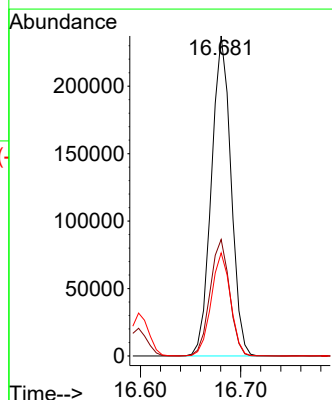
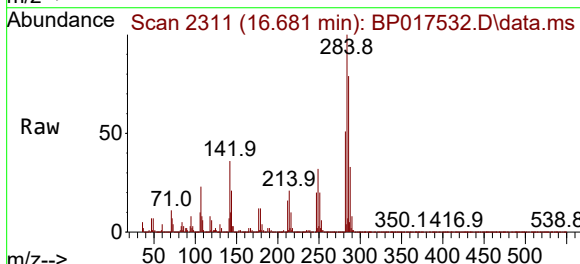
Instrument :
BNA_P
ClientSampleId :
SSTD040627

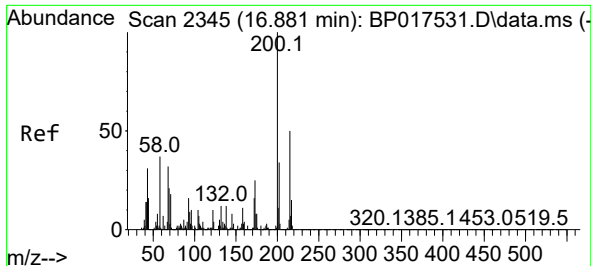
Tgt Ion:248 Resp: 274481
Ion Ratio Lower Upper
248 100
250 97.7 77.0 115.6
141 74.6 57.1 85.7



#69
Hexachlorobenzene
Concen: 43.047 ng/ul
RT: 16.681 min Scan# 2311
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion:284 Resp: 321661
Ion Ratio Lower Upper
284 100
142 36.4 27.0 40.6
249 32.2 24.6 36.8

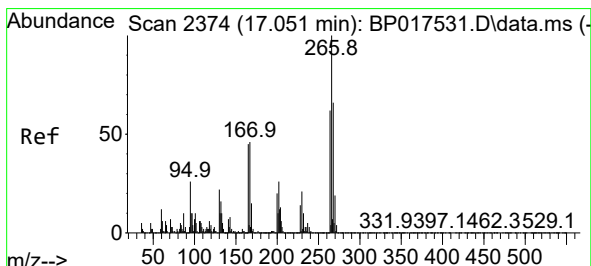
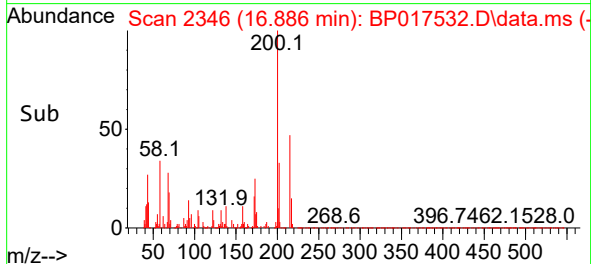
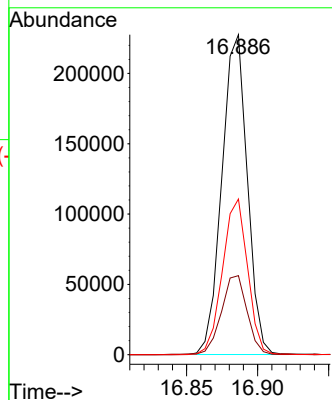
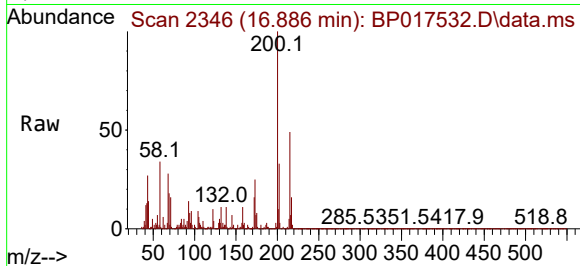




#70
Atrazine
Concen: 44.947 ng/ul
RT: 16.886 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

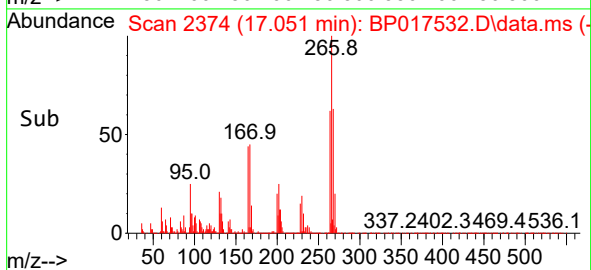
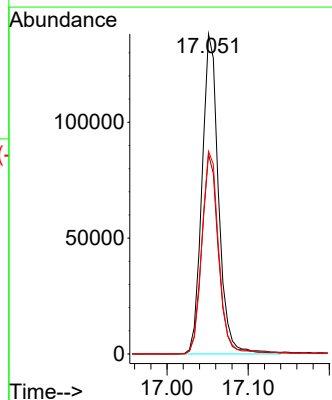
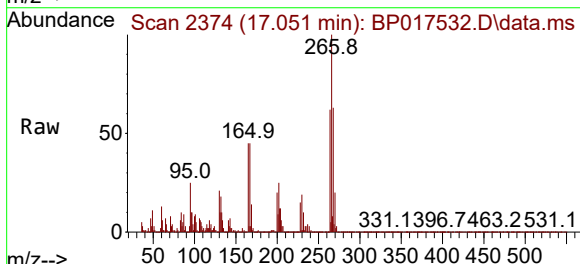
Instrument :
BNA_P
ClientSampleId :
SSTD040627

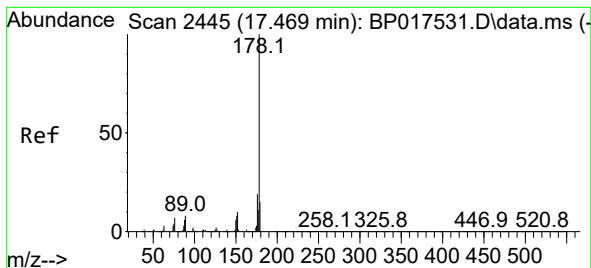
Tgt Ion:200 Resp: 283915
Ion Ratio Lower Upper
200 100
173 24.7 20.6 30.8
215 48.7 40.1 60.1



#71
Pentachlorophenol
Concen: 42.292 ng/ul
RT: 17.051 min Scan# 2374
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion:266 Resp: 195214
Ion Ratio Lower Upper
266 100
264 62.5 49.6 74.4
268 63.4 53.0 79.6





#72

Phenanthrene

Concen: 41.269 ng/ul

RT: 17.469 min Scan# 2445

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD040627

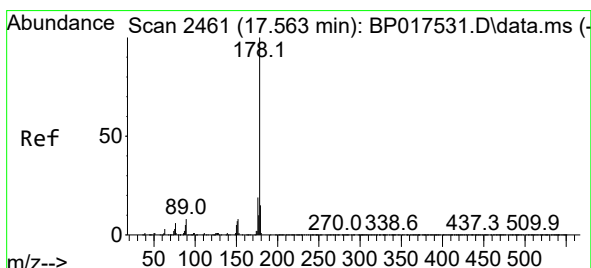
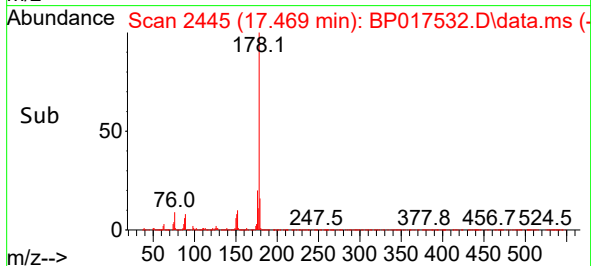
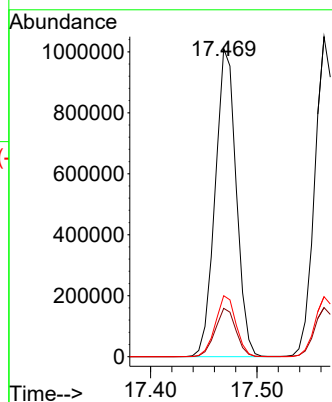
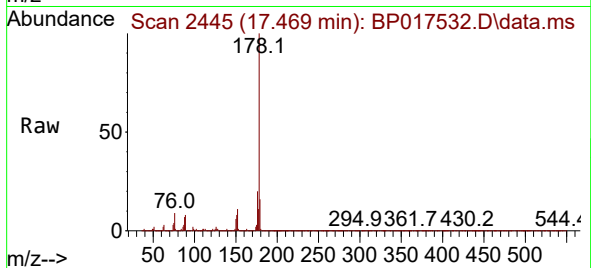
Tgt Ion:178 Resp: 1385510

Ion Ratio Lower Upper

178 100

179 15.7 12.2 18.4

176 19.8 15.2 22.8



#74

Anthracene

Concen: 41.748 ng/ul

RT: 17.563 min Scan# 2461

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

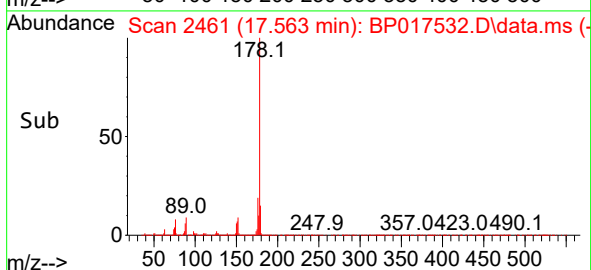
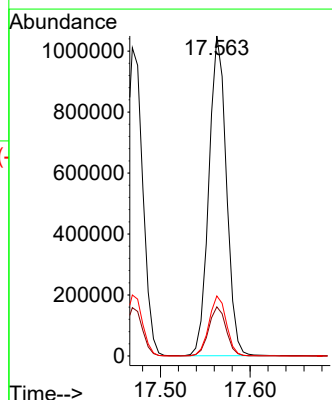
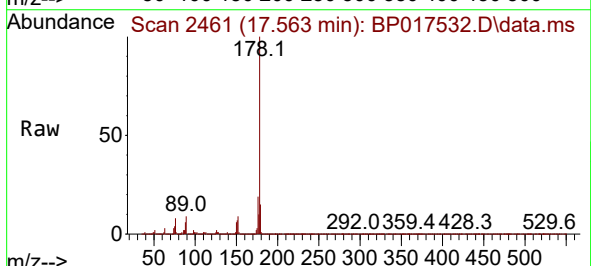
Tgt Ion:178 Resp: 1420487

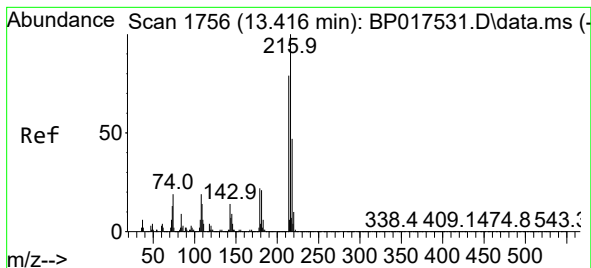
Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.2

176 18.7 15.0 22.4

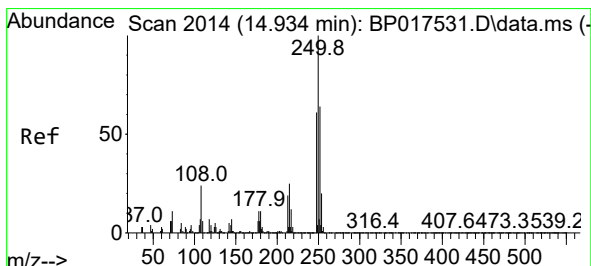
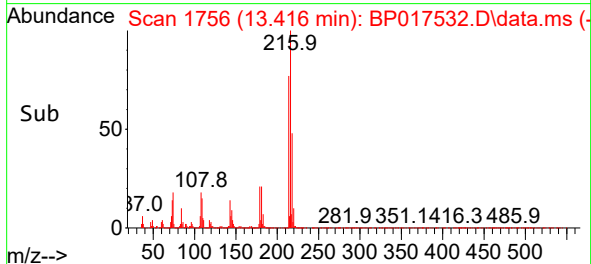
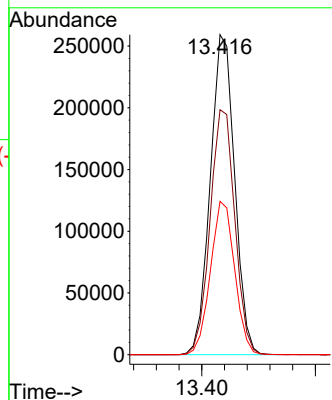
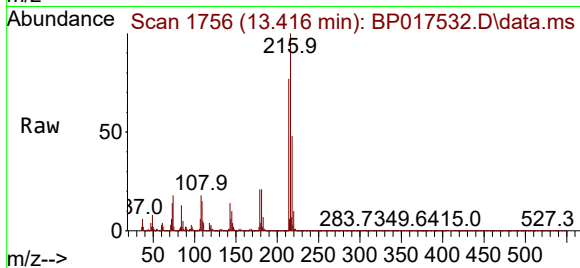




#75
1,2,3,4-Tetrachlorobenzene
Concen: 39.277 ng/uL
RT: 13.416 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

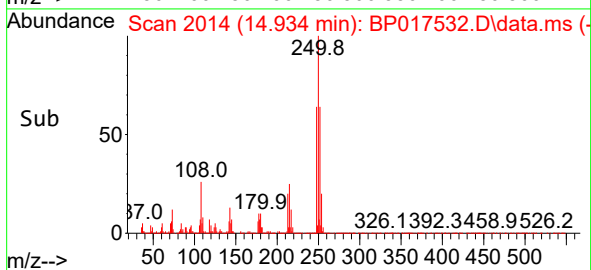
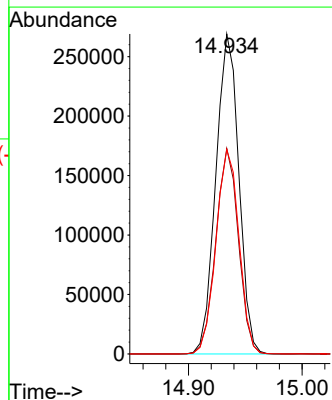
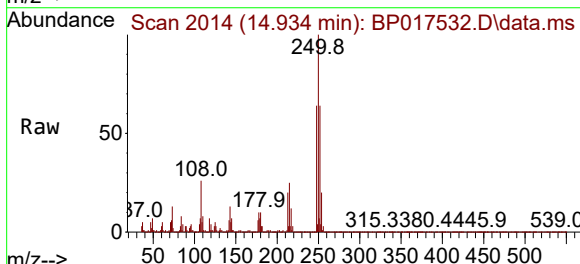
Instrument :
BNA_P
ClientSampleId :
SSTD040627

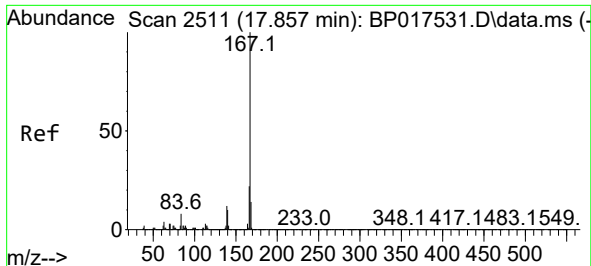
Tgt Ion:216 Resp: 386394
Ion Ratio Lower Upper
216 100
214 76.5 63.4 95.0
218 47.9 38.0 57.0



#76
Pentachlorobenzene
Concen: 40.744 ng/uL
RT: 14.934 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion:250 Resp: 378634
Ion Ratio Lower Upper
250 100
248 64.2 49.1 73.7
252 63.9 51.4 77.2

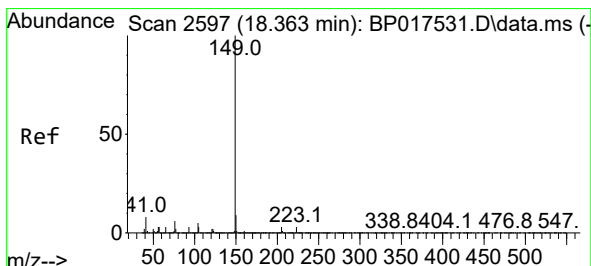
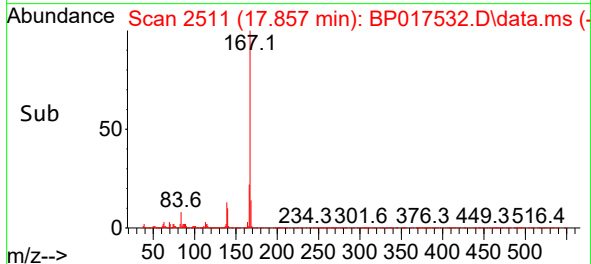
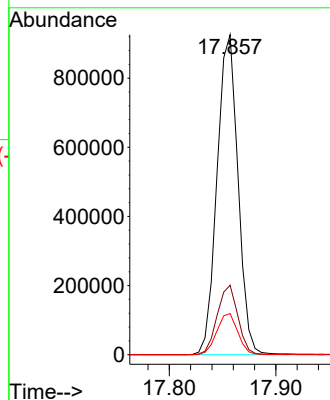
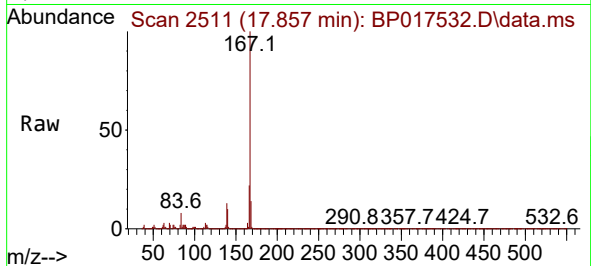




#77
 Carbazole
 Concen: 41.694 ng/ul
 RT: 17.857 min Scan# 2511
 Delta R.T. 0.000 min
 Lab File: BP017532.D
 Acq: 04 Oct 2023 14:47

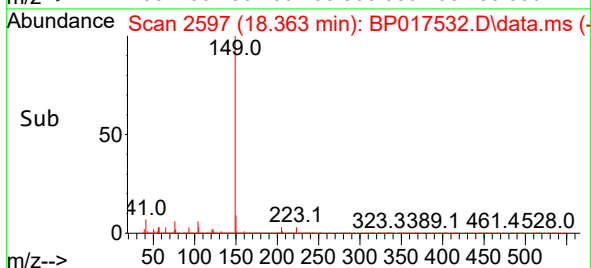
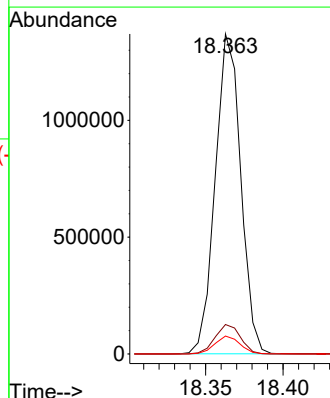
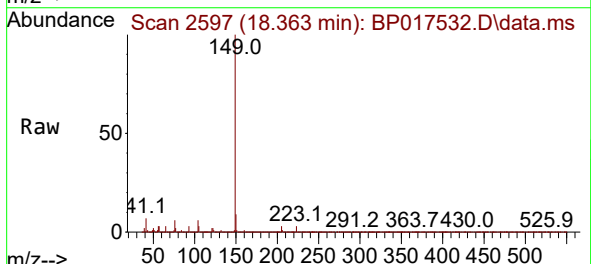
Instrument :
 BNA_P
 ClientSampleId :
 SSTD040627

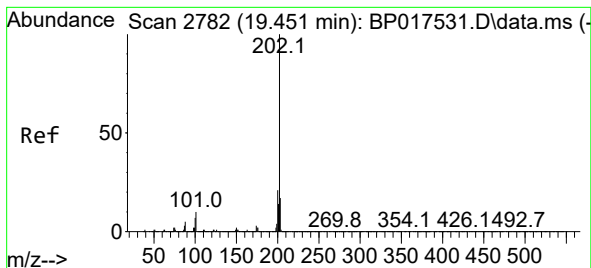
Tgt Ion:167 Resp: 1261837
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.3 25.9
 139 12.8 9.8 14.6



#78
 Di-n-butylphthalate
 Concen: 47.055 ng/ul
 RT: 18.363 min Scan# 2597
 Delta R.T. 0.000 min
 Lab File: BP017532.D
 Acq: 04 Oct 2023 14:47

Tgt Ion:149 Resp: 1565966
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.2
 104 5.6 4.3 6.5





#80

Fluoranthene

Concen: 41.739 ng/ul

RT: 19.451 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD040627

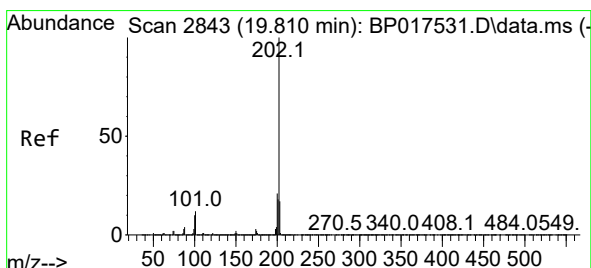
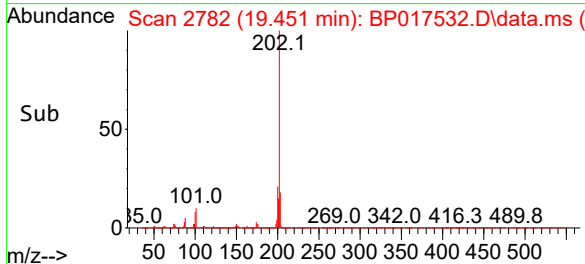
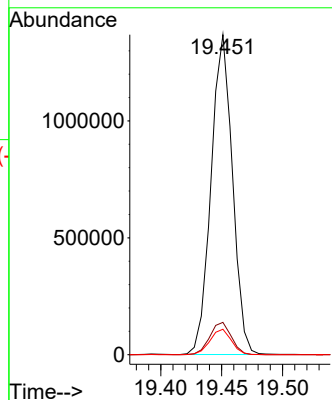
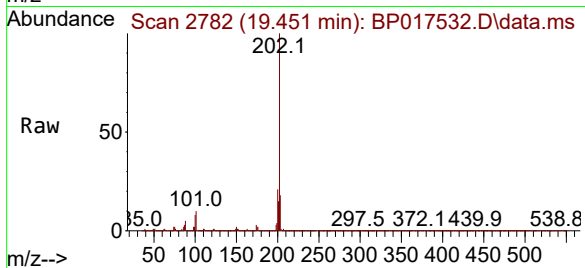
Tgt Ion:202 Resp: 1676960

Ion Ratio Lower Upper

202 100

101 10.1 8.1 12.1

100 7.9 5.9 8.9



#82

Pyrene

Concen: 41.088 ng/ul

RT: 19.810 min Scan# 2843

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

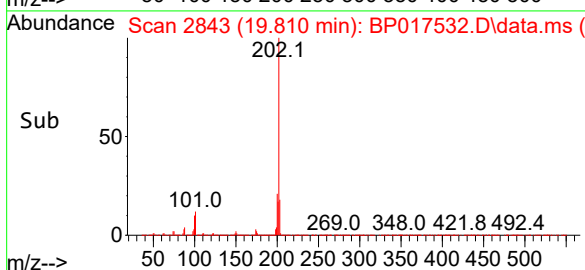
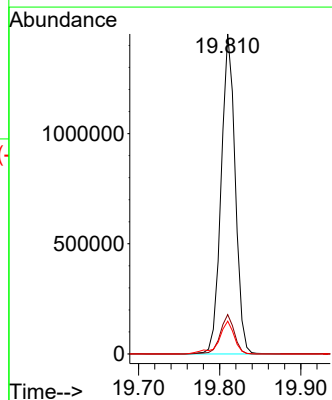
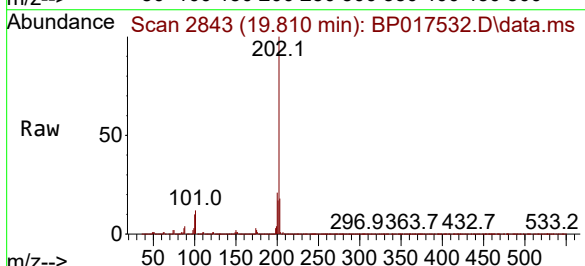
Tgt Ion:202 Resp: 1754926

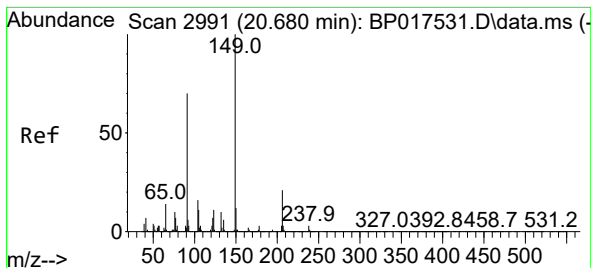
Ion Ratio Lower Upper

202 100

101 12.3 9.7 14.5

100 10.2 8.1 12.1





#83

Butylbenzylphthalate

Concen: 47.179 ng/ul

RT: 20.680 min Scan# 2991

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD040627

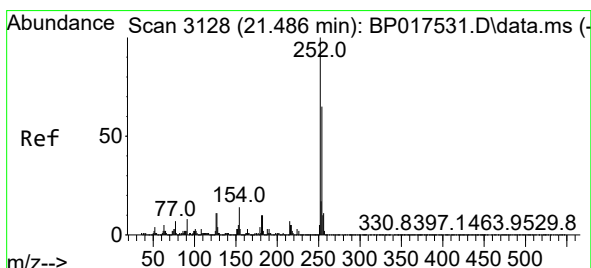
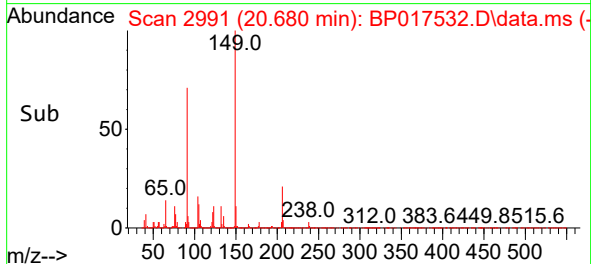
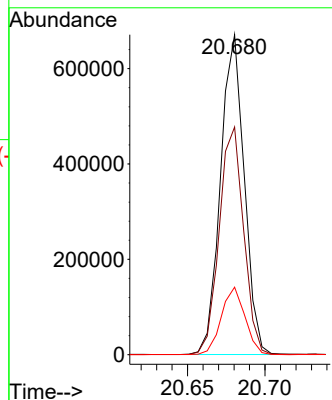
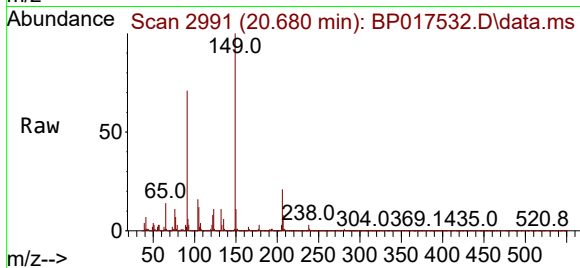
Tgt Ion:149 Resp: 714476

Ion Ratio Lower Upper

149 100

91 71.2 55.8 83.8

206 21.1 17.0 25.6



#84

3,3'-Dichlorobenzidine

Concen: 43.366 ng/ul

RT: 21.492 min Scan# 3129

Delta R.T. 0.006 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

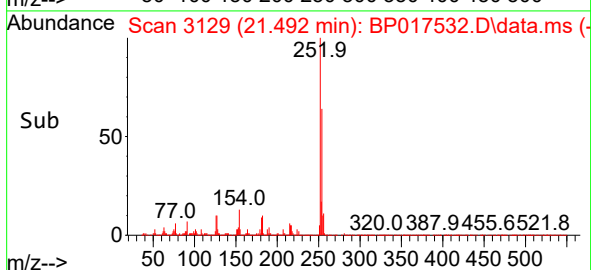
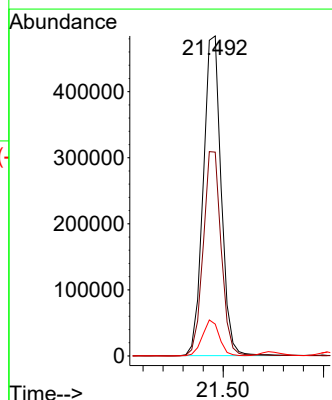
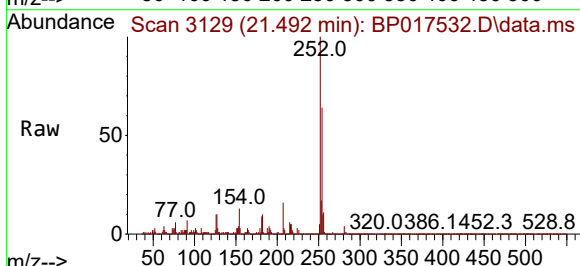
Tgt Ion:252 Resp: 600235

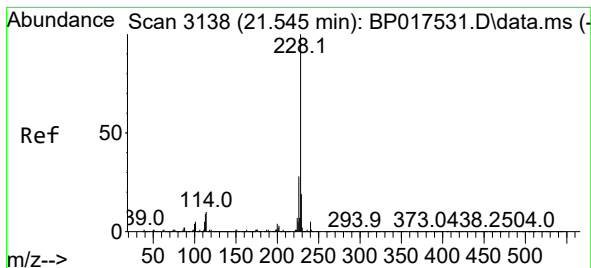
Ion Ratio Lower Upper

252 100

254 63.7 52.0 78.0

126 9.9 8.6 12.8





#85

Benzo(a)anthracene

Concen: 42.101 ng/ul

RT: 21.545 min Scan# 3138

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD040627

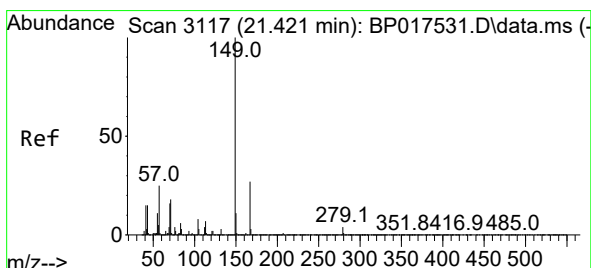
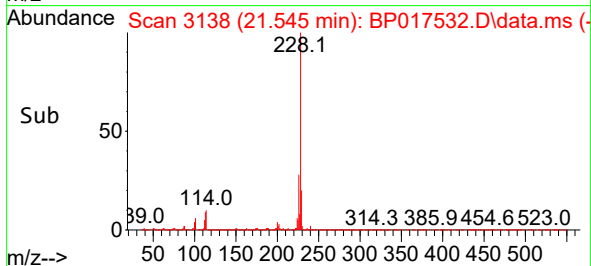
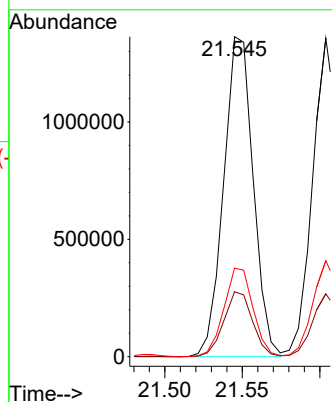
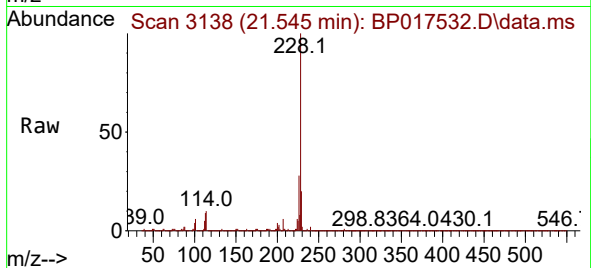
Tgt Ion:228 Resp: 1810143

Ion Ratio Lower Upper

228 100

229 20.3 15.6 23.4

226 27.7 22.3 33.5



#86

Bis(2-ethylhexyl)phthalate

Concen: 47.013 ng/ul

RT: 21.421 min Scan# 3117

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

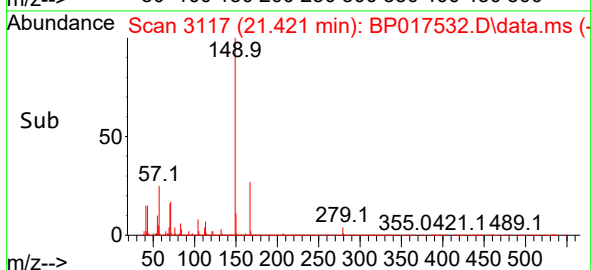
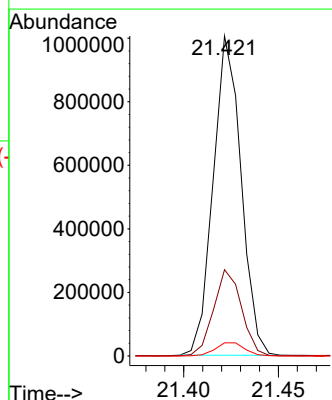
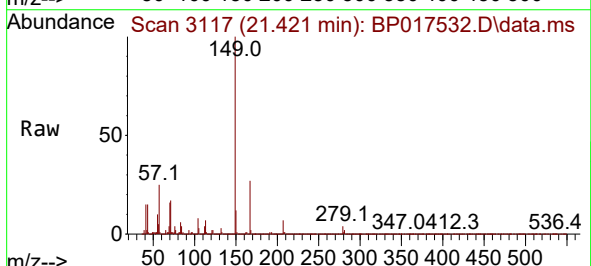
Tgt Ion:149 Resp: 1028188

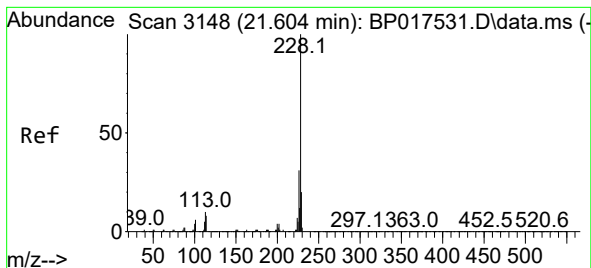
Ion Ratio Lower Upper

149 100

167 27.0 21.6 32.4

279 4.1 3.4 5.0





#87

Chrysene

Concen: 41.425 ng/ul

RT: 21.604 min Scan# 3148

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD040627

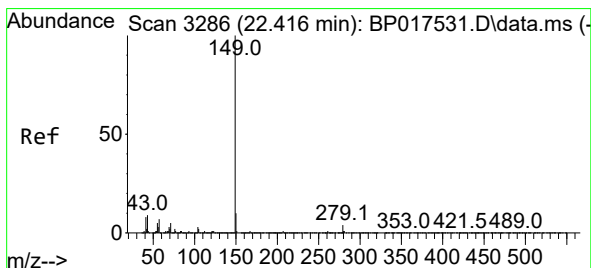
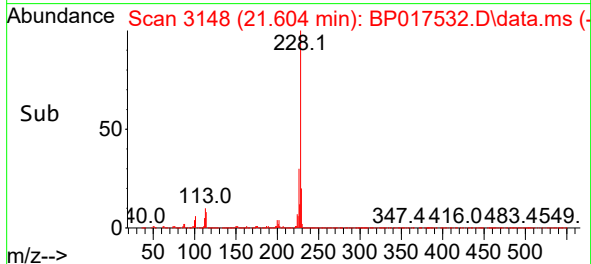
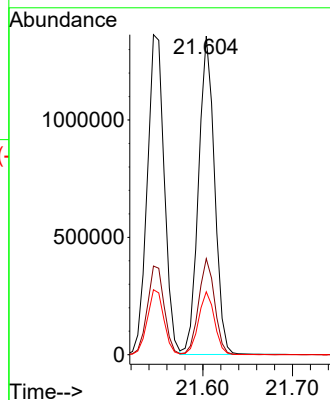
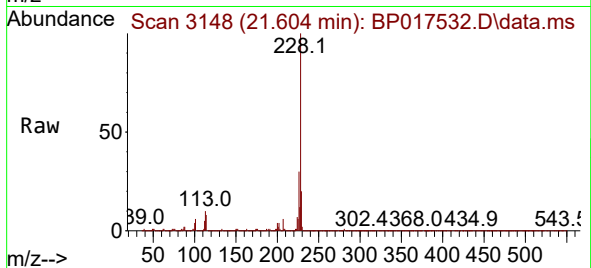
Tgt Ion:228 Resp: 1676207

Ion Ratio Lower Upper

228 100

226 30.1 24.4 36.6

229 19.8 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 46.583 ng/ul

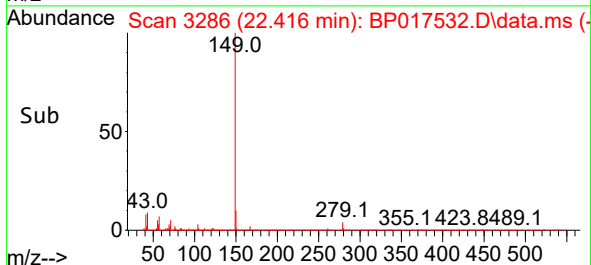
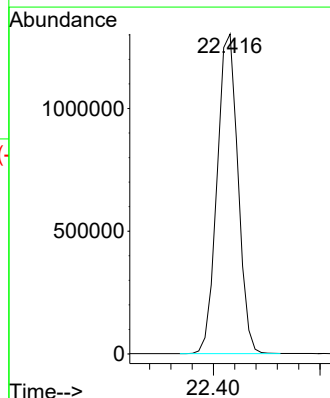
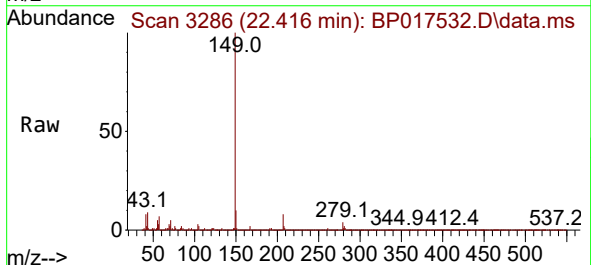
RT: 22.416 min Scan# 3286

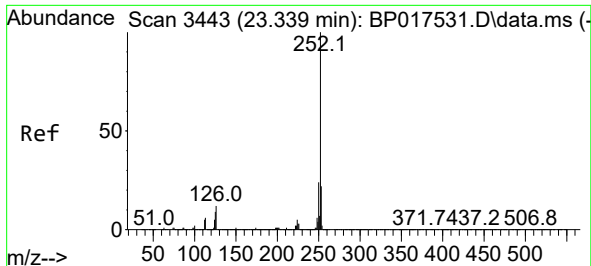
Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

Tgt Ion:149 Resp: 1769246

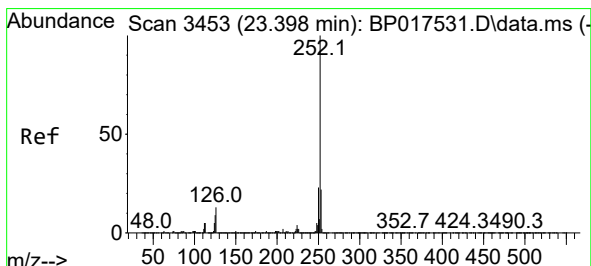
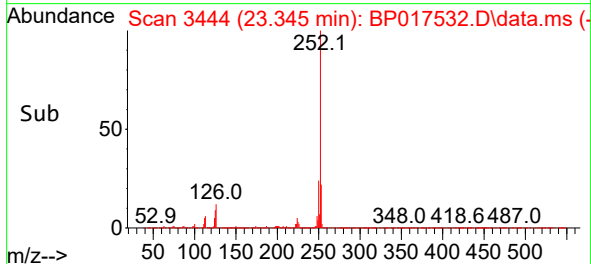
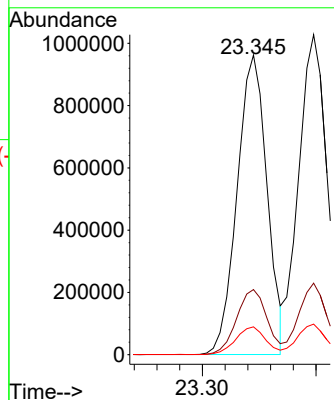
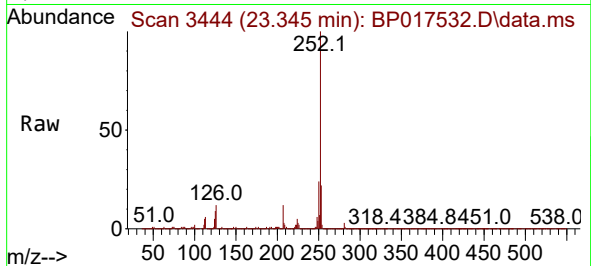




#90
Benzo(b)fluoranthene
Concen: 43.181 ng/ul
RT: 23.345 min Scan# 3444
Delta R.T. 0.006 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

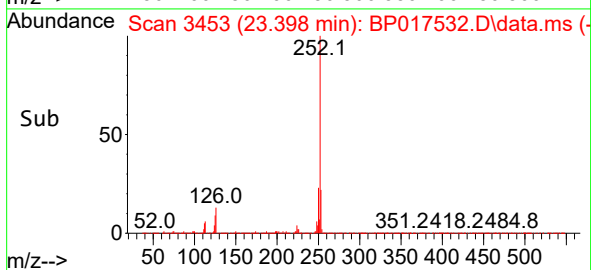
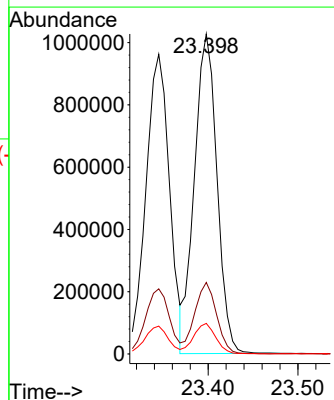
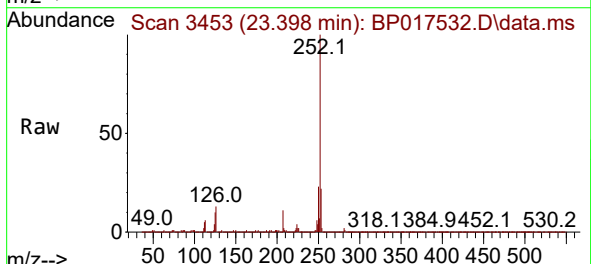
Instrument :
BNA_P
ClientSampleId :
SSTD040627

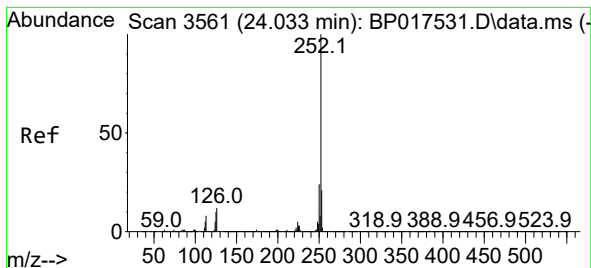
Tgt Ion:252 Resp: 1757835
Ion Ratio Lower Upper
252 100
253 21.7 18.1 27.1
125 9.3 7.5 11.3



#91
Benzo(k)fluoranthene
Concen: 43.622 ng/ul
RT: 23.398 min Scan# 3453
Delta R.T. 0.000 min
Lab File: BP017532.D
Acq: 04 Oct 2023 14:47

Tgt Ion:252 Resp: 1791588
Ion Ratio Lower Upper
252 100
253 22.4 17.5 26.3
125 9.5 7.3 10.9





#93

Benzo(a)pyrene

Concen: 43.093 ng/ul

RT: 24.033 min Scan# 3

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD040627

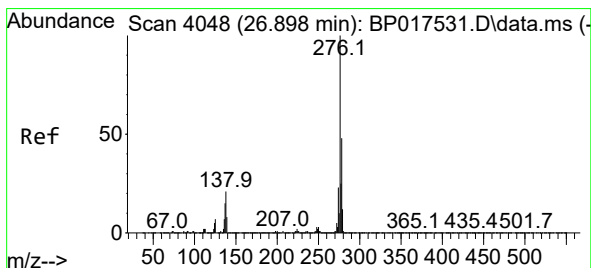
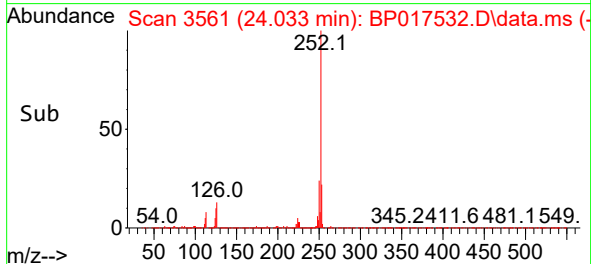
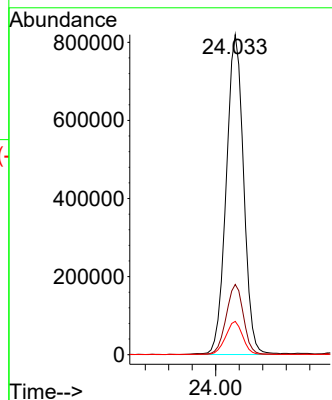
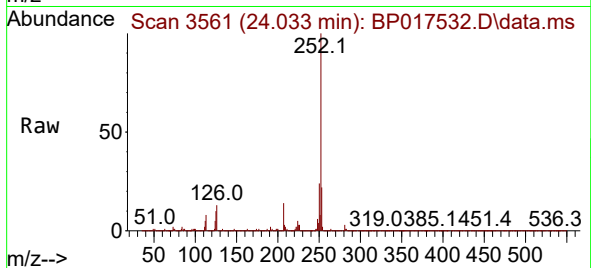
Tgt Ion:252 Resp: 1678428

Ion Ratio Lower Upper

252 100

253 22.0 17.1 25.7

125 10.4 8.2 12.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.863 ng/ul

RT: 26.904 min Scan# 4049

Delta R.T. 0.006 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

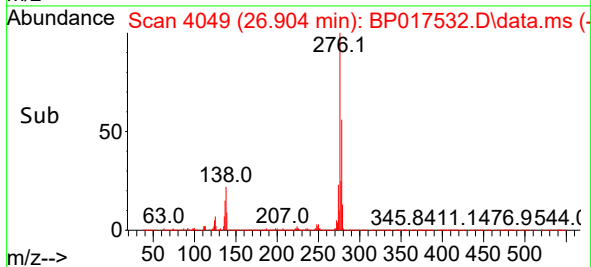
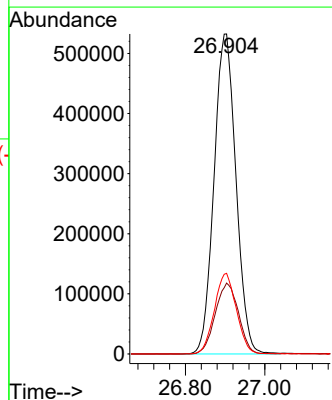
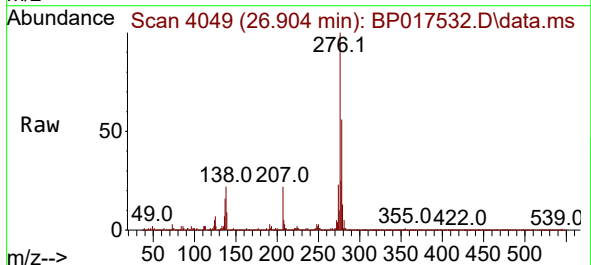
Tgt Ion:276 Resp: 2043760

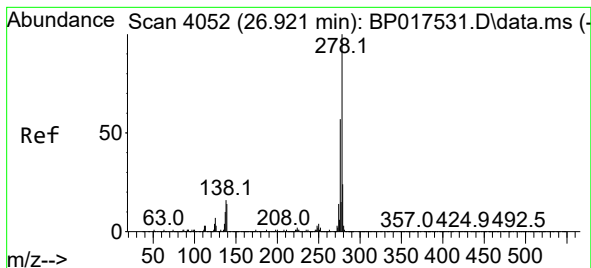
Ion Ratio Lower Upper

276 100

138 22.2 16.6 24.8

277 25.2 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 42.035 ng/ul

RT: 26.927 min Scan# 4052

Delta R.T. 0.006 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD040627

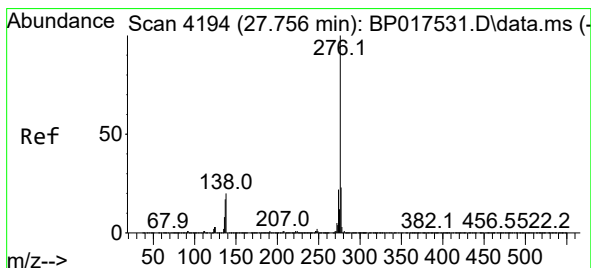
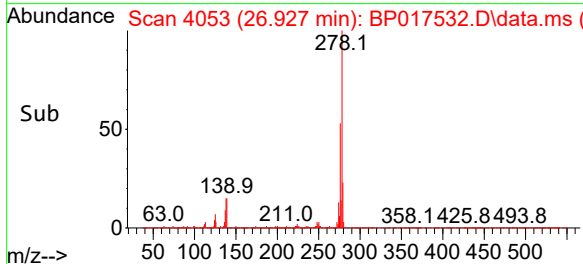
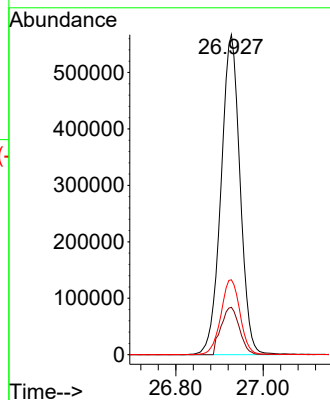
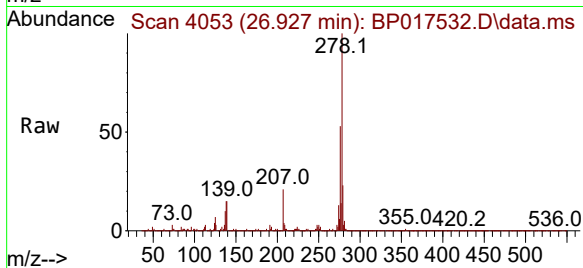
Tgt Ion:278 Resp: 1709256

Ion Ratio Lower Upper

278 100

139 14.8 11.5 17.3

279 23.4 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 41.075 ng/ul

RT: 27.756 min Scan# 4194

Delta R.T. 0.000 min

Lab File: BP017532.D

Acq: 04 Oct 2023 14:47

Tgt Ion:276 Resp: 1617137

Ion Ratio Lower Upper

276 100

138 20.5 16.1 24.1

277 23.5 18.7 28.1

