

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092723\
 Data File : BP017390.D
 Acq On : 27 Sep 2023 10:53
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020755

Quant Time: Sep 27 22:28:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 26 04:52:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	191219	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.740	136	811142	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	501569	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.351	188	1076598	20.000	ng/u1	0.00
79) Chrysene-d12	21.457	240	1016939	20.000	ng/u1	0.00
88) Perylene-d12	23.974	264	1096680	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	36728	7.889	ng/uL	0.00
4) Pyridine-d5	3.722	84	261610	20.101	ng/u1	0.00
7) Phenol-d5	7.075	99	321920	20.498	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	204853	21.614	ng/u1	0.00
11) 2-Chlorophenol-d4	7.440	132	263609	21.163	ng/u1	0.00
15) 4-Methylphenol-d8	8.634	113	259485	21.252	ng/u1	0.00
21) Nitrobenzene-d5	9.116	128	124025	21.150	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.834	143	137325	21.567	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.357	165	264549	21.991	ng/u1	0.00
31) 4-Chloroaniline-d4	10.904	131	368296	21.135	ng/u1	-0.01
46) Dimethylphthalate-d6	13.998	166	763995	21.263	ng/u1	0.00
49) Acenaphthylene-d8	14.281	160	880576	21.309	ng/u1	0.00
54) 4-Nitrophenol-d4	14.810	143	101910	16.280	ng/u1	0.00
60) Fluorene-d10	15.575	176	659683	21.326	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	104618	17.241	ng/u1	0.00
73) Anthracene-d10	17.451	188	1008535	21.122	ng/u1	0.00
81) Pyrene-d10	19.698	212	1188069	21.604	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.804	264	1121746	21.244	ng/u1	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.328	88	37157	7.794	ng/uL	97
5) Pyridine	3.746	79	271253	20.076	ng/u1	98
6) Benzaldehyde	7.081	77	200431	25.009	ng/u1	97
8) Phenol	7.105	94	325055	20.579	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.358	93	271461	21.261	ng/u1	96
12) 2-Chlorophenol	7.475	128	264709	20.927	ng/u1	99
13) 2-Methylphenol	8.363	108	243621	20.843	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.428	45	208709	12.924	ng/u1	99
16) Acetophenone	8.769	105	415146	22.003	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.734	70	211165	22.426	ng/u1	95
18) 4-Methylphenol	8.699	108	265619	21.210	ng/u1	99
19) Hexachloroethane	8.981	117	109164	20.789	ng/u1	99
22) Nitrobenzene	9.163	77	324561	21.812	ng/u1	96
23) Isophorone	9.669	82	574517	21.547	ng/u1	98
25) 2-Nitrophenol	9.863	139	149614	21.684	ng/u1	99
26) 2,4-Dimethylphenol	9.904	107	295818	21.518	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.157	93	369830	21.486	ng/u1	98
29) 2,4-Dichlorophenol	10.381	162	261212	22.023	ng/u1	99
30) Naphthalene	10.793	128	889064	21.050	ng/u1	100
32) 4-Chloroaniline	10.928	127	355426	21.284	ng/u1	100
33) Hexachlorobutadiene	11.016	225	182103	22.061	ng/u1	98
34) Caprolactam	11.751	113	67469	19.687	ng/u1	97
35) 4-Chloro-3-methylphenol	12.034	107	263927	22.138	ng/u1	99
36) 2-Methylnaphthalene	12.398	142	600517	21.785	ng/u1	99

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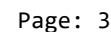
Instrument :
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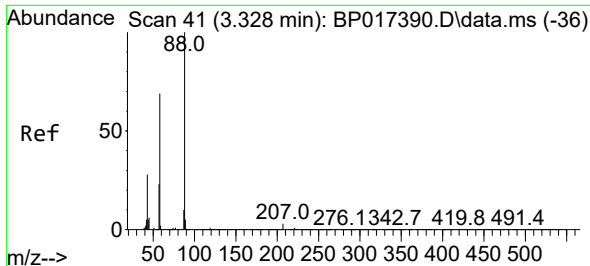
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.622	142	616912	21.893	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.751	216	340967	21.183	ng/ul	99
40) Hexachlorocyclopentadiene	12.698	237	147769	16.222	ng/ul	93
41) 2,4,6-Trichlorophenol	13.010	196	210435	21.553	ng/ul	98
42) 2,4,5-Trichlorophenol	13.081	196	220940	21.599	ng/ul	99
43) 1,1'-Biphenyl	13.410	154	799760	21.016	ng/ul	99
44) 2-Chloronaphthalene	13.457	162	628277	20.825	ng/ul	99
45) 2-Nitroaniline	13.698	65	160217	21.618	ng/ul	97
47) Dimethylphthalate	14.045	163	775273	21.420	ng/ul	99
48) 2,6-Dinitrotoluene	14.192	165	141538	22.514	ng/ul	97
50) Acenaphthylene	14.310	152	1023262	21.176	ng/ul	100
51) 3-Nitroaniline	14.534	138	141425	20.904	ng/ul	96
52) Acenaphthene	14.645	153	666396	20.881	ng/ul	99
53) 2,4-Dinitrophenol	14.734	184	55972	14.233	ng/ul	92
55) 4-Nitrophenol	14.822	109	87898	17.974	ng/ul	94
56) Dibenzofuran	14.981	168	932327	21.333	ng/ul	100
57) 2,4-Dinitrotoluene	14.975	165	206535	22.304	ng/ul#	93
58) 2,3,4,6-Tetrachlorophenol	15.198	232	187605	21.614	ng/ul	96
59) Diethylphthalate	15.398	149	750805	21.457	ng/ul	99
61) Fluorene	15.634	166	759832	21.398	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.628	204	396815	22.050	ng/ul	98
63) 4-Nitroaniline	15.698	138	129773	21.492	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.728	198	111844	17.086	ng/ul	97
67) N-Nitrosodiphenylamine	15.851	169	618749	20.894	ng/ul	99
68) 4-Bromophenyl-phenylether	16.528	248	235200	21.746	ng/ul	98
69) Hexachlorobenzene	16.610	284	275411	21.944	ng/ul	96
70) Atrazine	16.810	200	220368	20.771	ng/ul	99
71) Pentachlorophenol	16.981	266	148610	19.169	ng/ul	97
72) Phenanthrene	17.398	178	1181982	20.961	ng/ul	99
74) Anthracene	17.486	178	1221890	21.381	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.363	216	343222	20.772	ng/uL	98
76) Pentachlorobenzene	14.875	250	334121	21.406	ng/uL	98
77) Carbazole	17.781	167	1044434	20.547	ng/ul	99
78) Di-n-butylphthalate	18.286	149	1237119	22.133	ng/ul	100
80) Fluoranthene	19.369	202	1388312	21.647	ng/ul	99
82) Pyrene	19.727	202	1462649	21.453	ng/ul	99
83) Butylbenzylphthalate	20.586	149	538324	22.268	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.380	252	421224	19.065	ng/ul	100
85) Benzo(a)anthracene	21.439	228	1455523	21.207	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.322	149	786915	22.540	ng/ul	100
87) Chrysene	21.498	228	1366041	21.149	ng/ul	99
89) Di-n-octyl phthalate	22.280	149	1338784	22.193	ng/ul	100
90) Benzo(b)fluoranthene	23.192	252	1397870	21.619	ng/ul	99
91) Benzo(k)fluoranthene	23.245	252	1399546	21.454	ng/ul	99
93) Benzo(a)pyrene	23.857	252	1312855	21.222	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.633	276	1533469	19.776	ng/ul	100
95) Dibenzo(a,h)anthracene	26.651	278	1268091	19.634	ng/ul	98
96) Benzo(g,h,i)perylene	27.462	276	1231643	19.696	ng/ul	99

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

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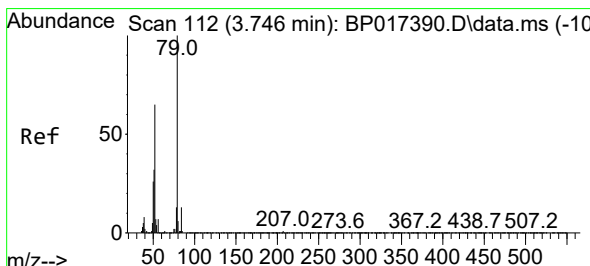
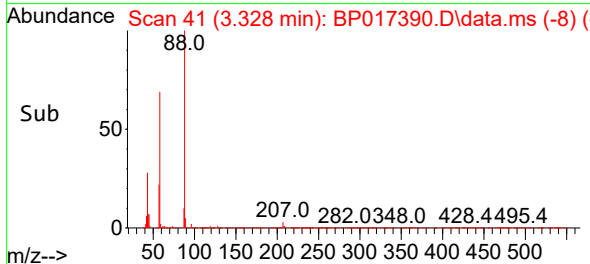
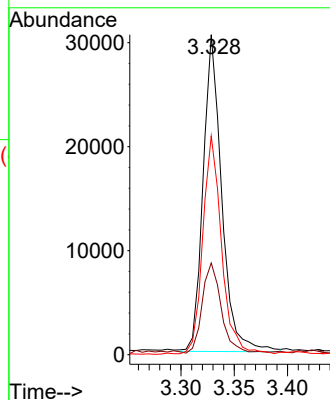
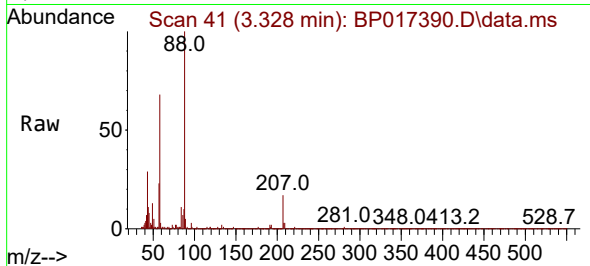




#2
1,4-Dioxane
Concen: 7.794 ng/uL
RT: 3.328 min Scan# 41
Delta R.T. -0.006 min
Lab File: BP017390.D
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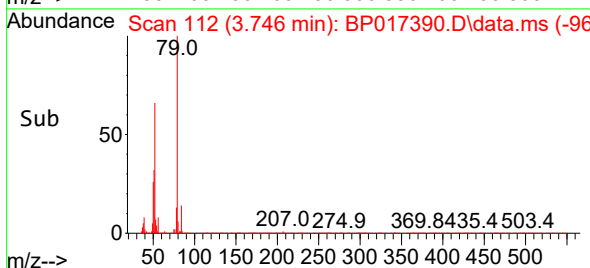
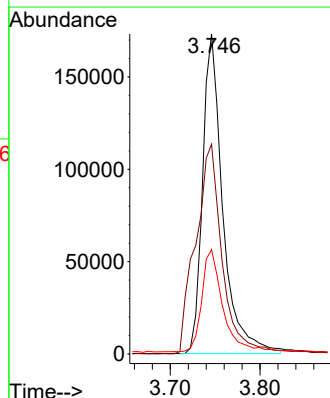
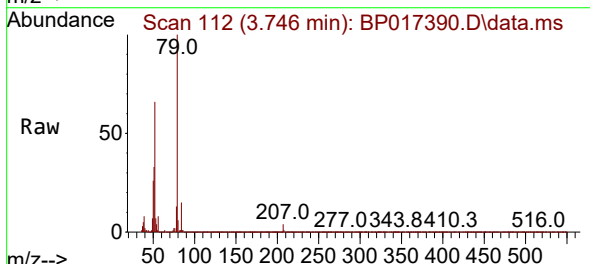
Instrument :
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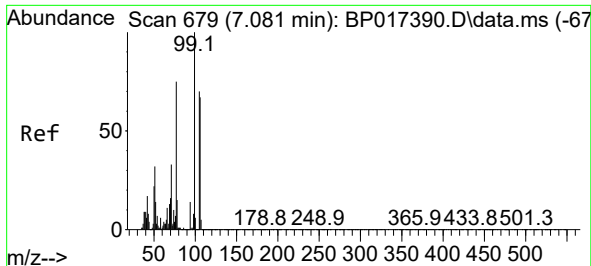
Tgt Ion: 88	Resp: 37157
Ion Ratio	Lower Upper
88	100
43	28.6 25.0 37.4
58	68.3 56.6 84.8



#5
Pyridine
Concen: 20.076 ng/uL
RT: 3.746 min Scan# 112
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion: 79	Resp: 271253
Ion Ratio	Lower Upper
79	100
52	65.5 51.4 77.2
51	32.6 25.4 38.2

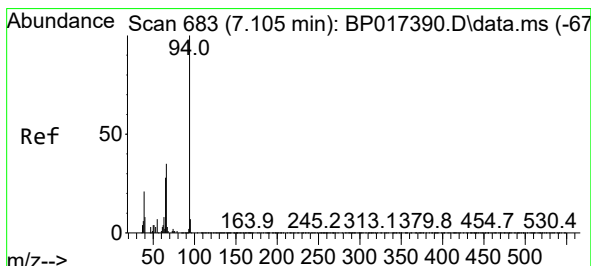
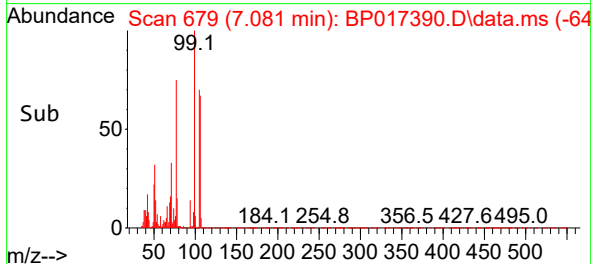
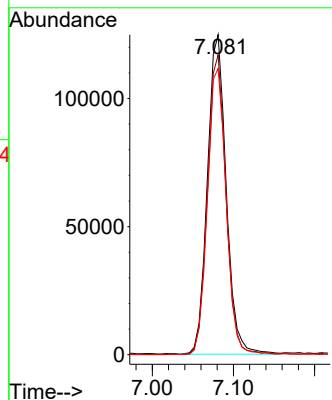
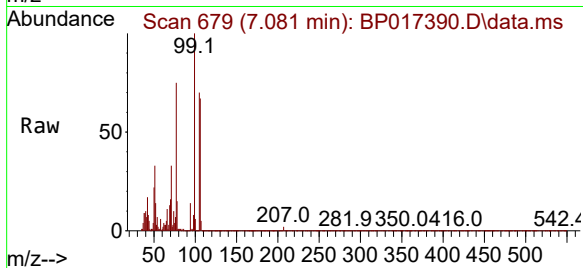




#6
Benzaldehyde
Concen: 25.009 ng/ul
RT: 7.081 min Scan# 679
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

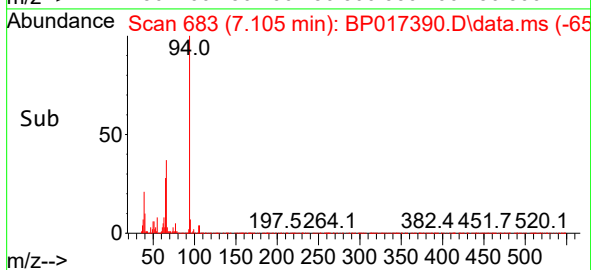
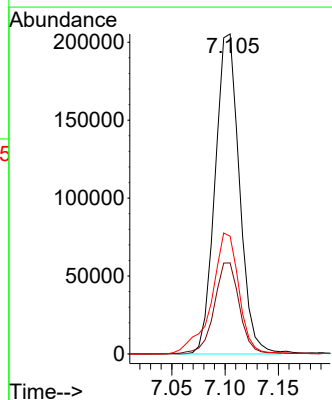
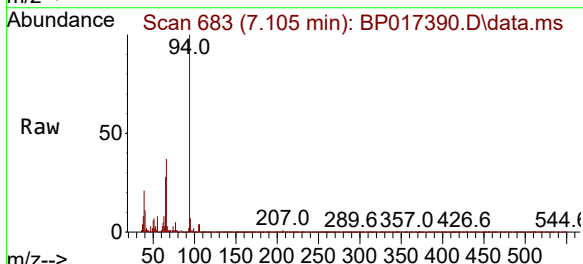
Instrument :
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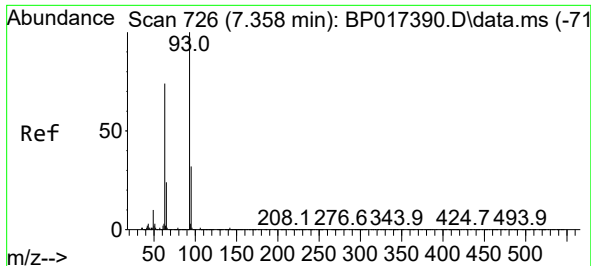
Tgt Ion: 77 Resp: 200431
Ion Ratio Lower Upper
77 100
105 93.6 78.0 117.0
106 89.5 73.2 109.8



#8
Phenol
Concen: 20.579 ng/ul
RT: 7.105 min Scan# 683
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion: 94 Resp: 325055
Ion Ratio Lower Upper
94 100
65 28.4 21.4 32.2
66 36.8 28.2 42.2

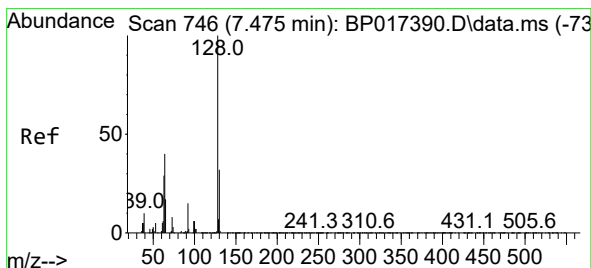
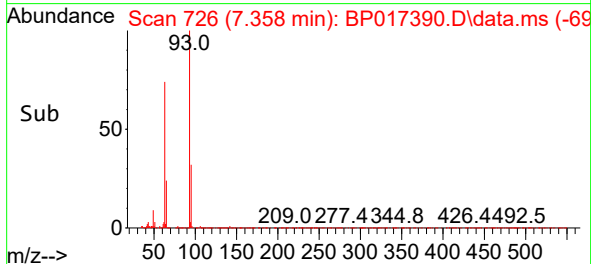
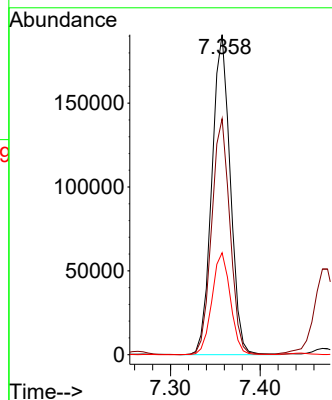
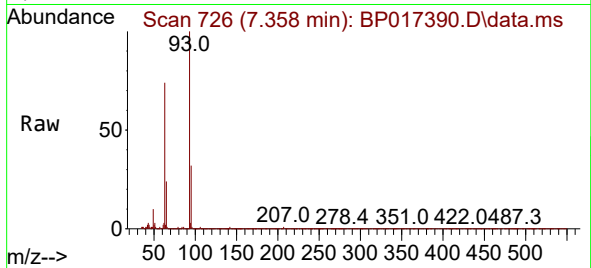




#10
Bis(2-Chloroethyl)ether
Concen: 21.261 ng/ul
RT: 7.358 min Scan# 726
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

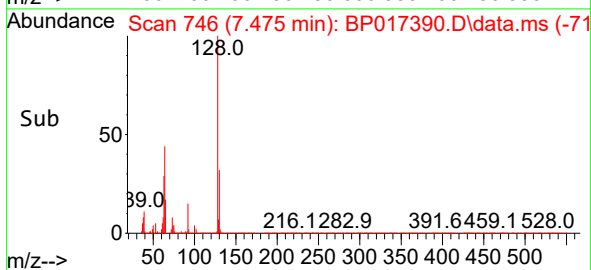
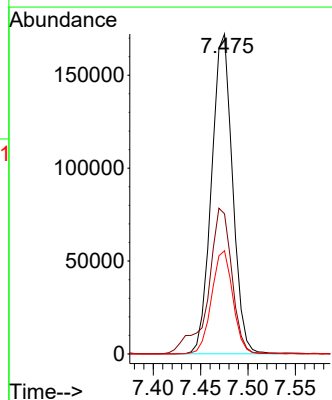
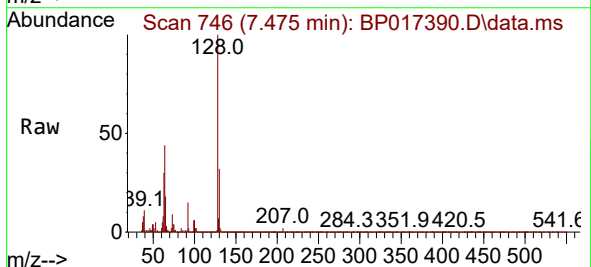
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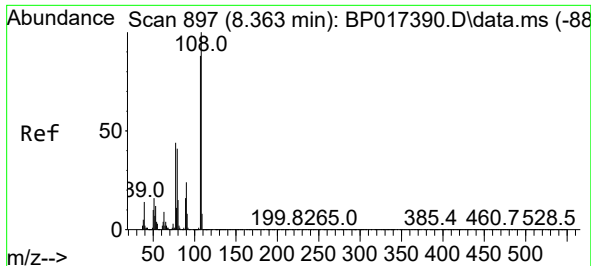
Tgt Ion: 93 Resp: 271461
Ion Ratio Lower Upper
93 100
63 73.8 55.4 83.0
95 31.8 25.1 37.7



#12
2-Chlorophenol
Concen: 20.927 ng/ul
RT: 7.475 min Scan# 746
Delta R.T. -0.006 min
Lab File: BP017390.D
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Tgt Ion:128 Resp: 264709
Ion Ratio Lower Upper
128 100
64 43.8 35.8 53.8
130 32.2 25.6 38.4

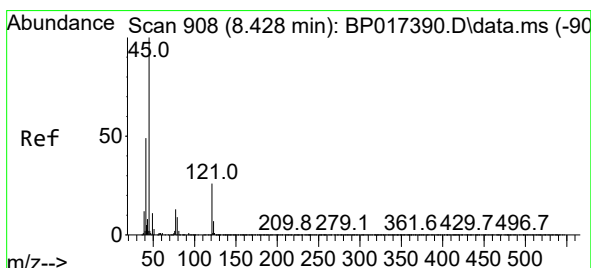
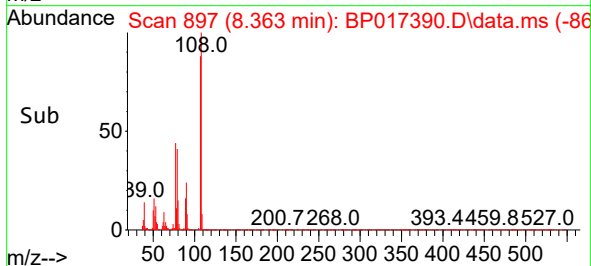
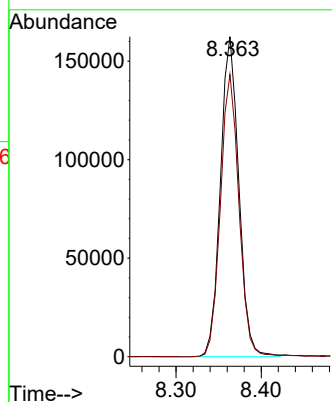
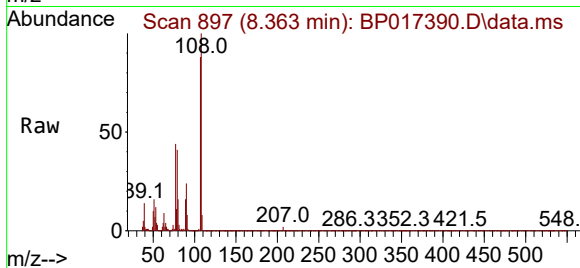




#13
2-Methylphenol
Concen: 20.843 ng/ul
RT: 8.363 min Scan# 897
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

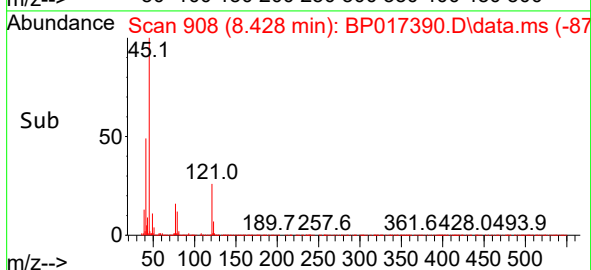
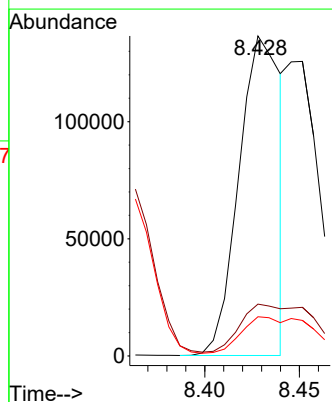
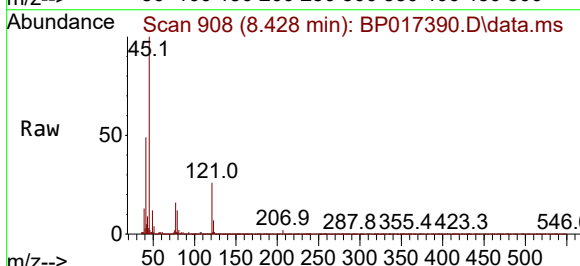
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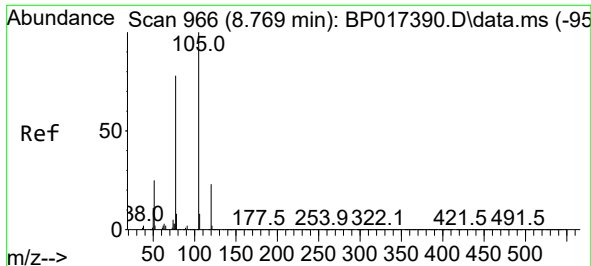
Tgt Ion: 108 Resp: 243621
Ion Ratio Lower Upper
108 100
107 88.2 73.5 110.3



#14
2,2'-oxybis(1-Chloropropane)
Concen: 12.924 ng/ul
RT: 8.428 min Scan# 908
Delta R.T. -0.012 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion: 45 Resp: 208709
Ion Ratio Lower Upper
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77 16.2 13.3 19.9
79 12.2 9.4 14.2

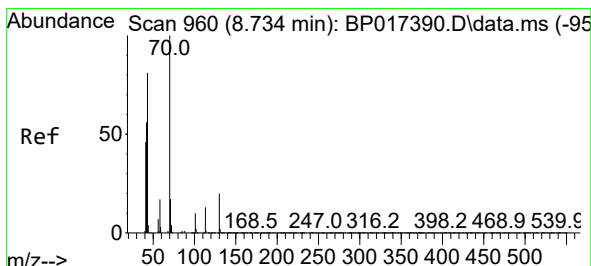
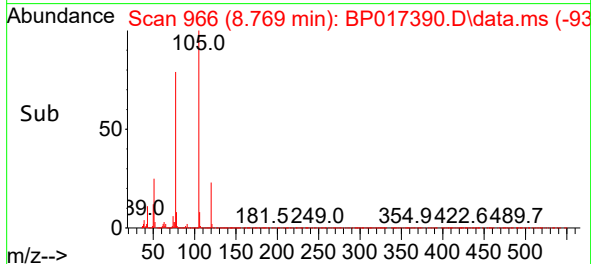
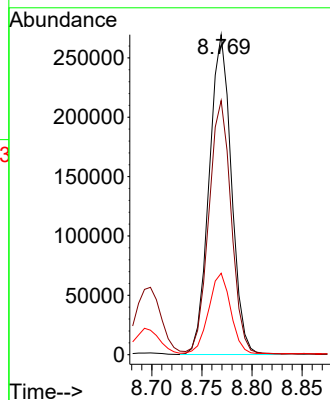
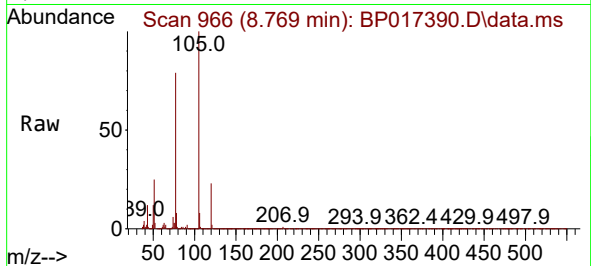




#16
Acetophenone
Concen: 22.003 ng/ul
RT: 8.769 min Scan# 90
Delta R.T. -0.006 min
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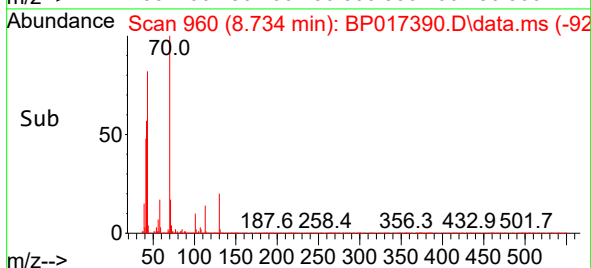
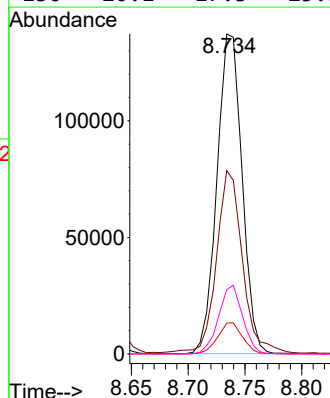
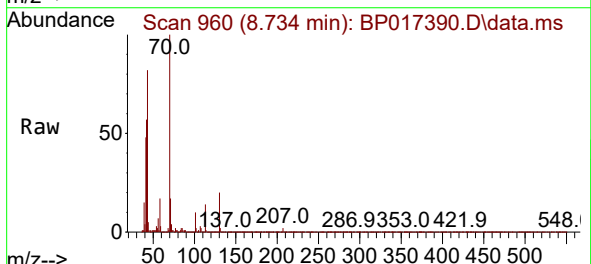
Instrument :
BNA_P
ClientSampleId :
SSTD020755

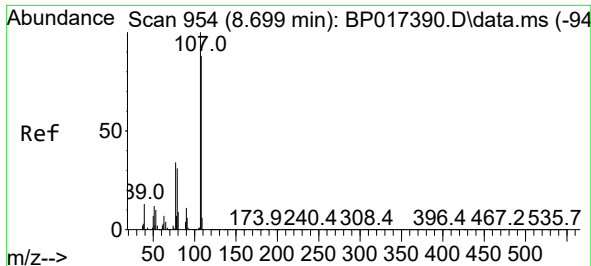
Tgt Ion:105 Resp: 415146
Ion Ratio Lower Upper
105 100
77 79.4 63.6 95.4
51 25.5 19.2 28.8



#17
N-Nitroso-di-n-propylamine
Concen: 22.426 ng/ul
RT: 8.734 min Scan# 960
Delta R.T. -0.012 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion: 70 Resp: 211165
Ion Ratio Lower Upper
70 100
42 57.3 42.3 63.5
101 9.7 7.5 11.3
130 20.1 17.3 25.9

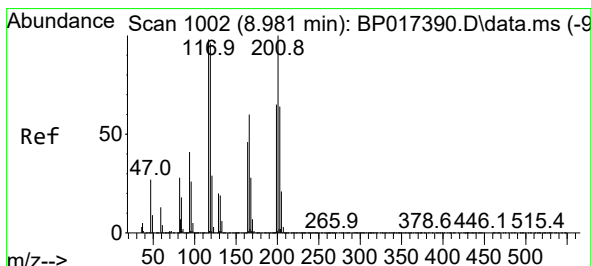
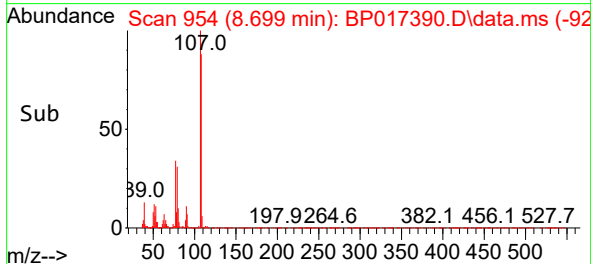
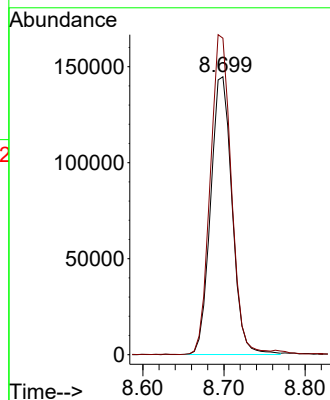
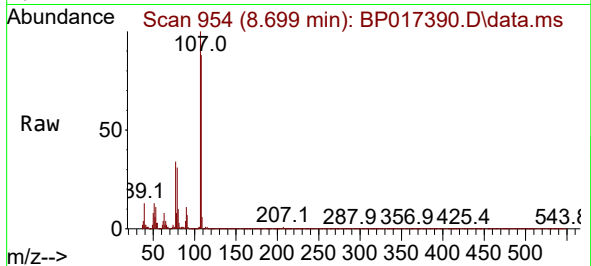




#18
4-Methylphenol
Concen: 21.210 ng/ul
RT: 8.699 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

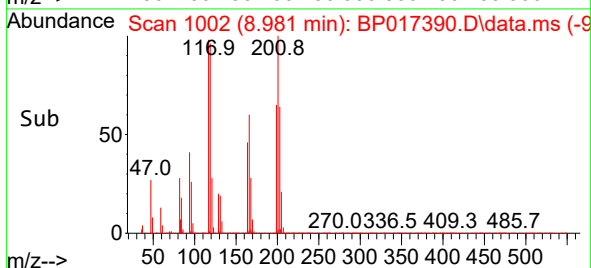
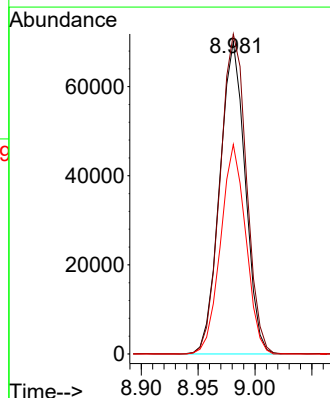
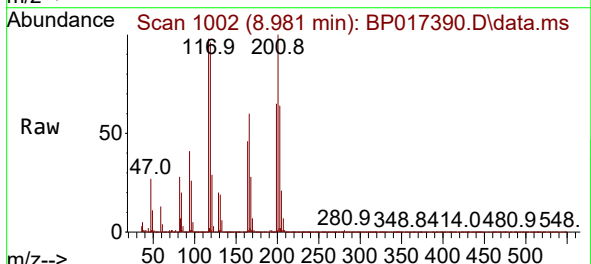
Instrument :
BNA_P
ClientSampleId :
SSTD020755

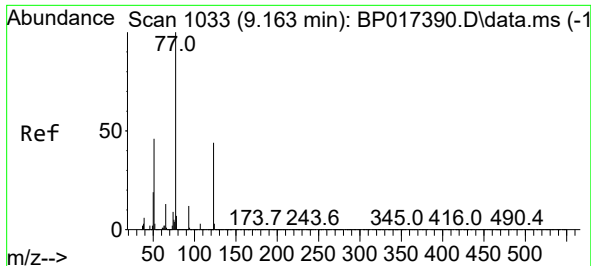
Tgt Ion:108 Resp: 265619
Ion Ratio Lower Upper
108 100
107 113.8 90.0 135.0



#19
Hexachloroethane
Concen: 20.789 ng/ul
RT: 8.981 min Scan# 1002
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion:117 Resp: 109164
Ion Ratio Lower Upper
117 100
201 102.4 81.4 122.0
199 67.1 52.4 78.6

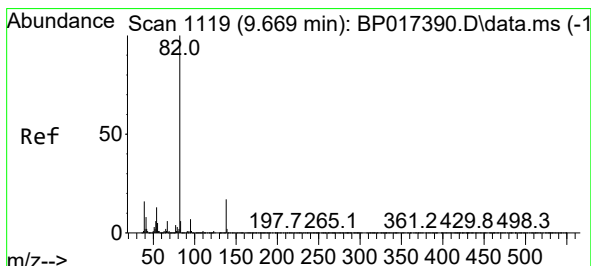
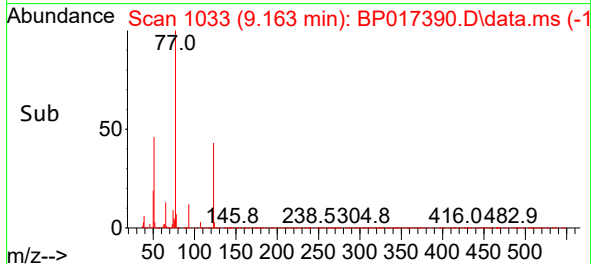
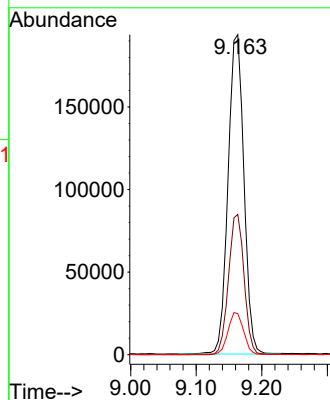
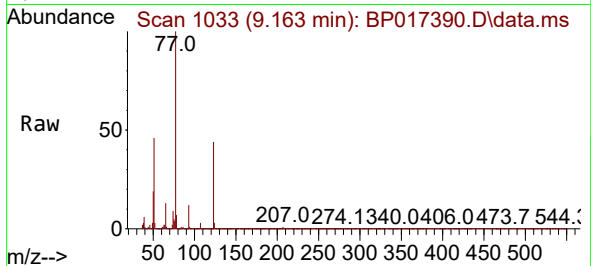




#22
Nitrobenzene
Concen: 21.812 ng/ul
RT: 9.163 min Scan# 1033
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

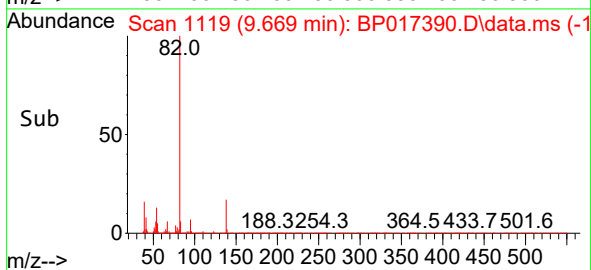
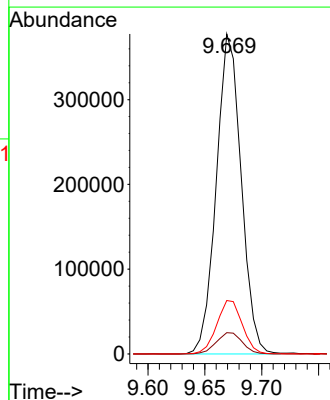
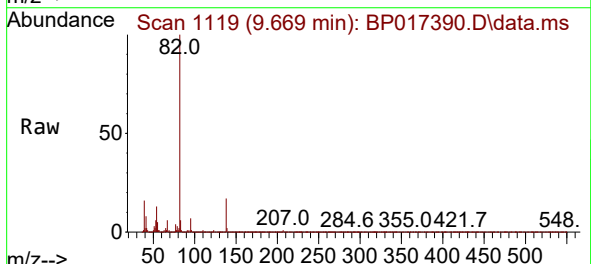
Instrument :
BNA_P
ClientSampleId :
SSTD020755

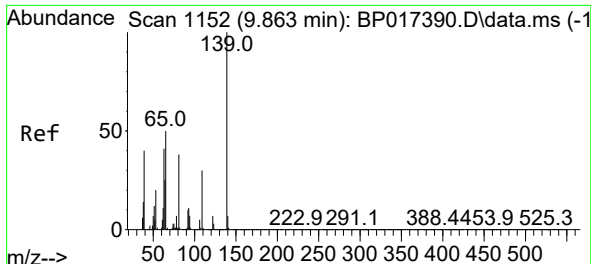
Tgt Ion: 77 Resp: 324561
Ion Ratio Lower Upper
77 100
123 43.9 37.4 56.0
65 12.9 9.8 14.6



#23
Isophorone
Concen: 21.547 ng/ul
RT: 9.669 min Scan# 1119
Delta R.T. -0.012 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion: 82 Resp: 574517
Ion Ratio Lower Upper
82 100
95 6.6 5.5 8.3
138 16.7 14.2 21.4

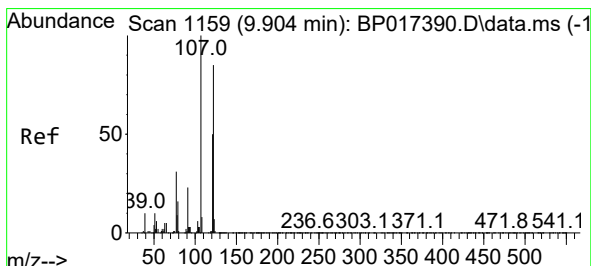
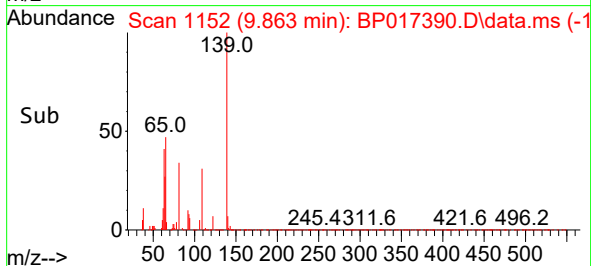
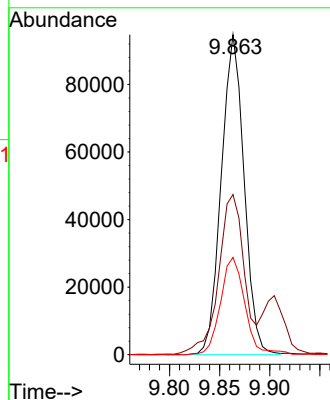
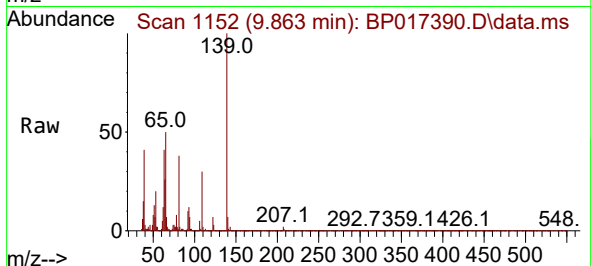




#25
2-Nitrophenol
Concen: 21.684 ng/ul
RT: 9.863 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

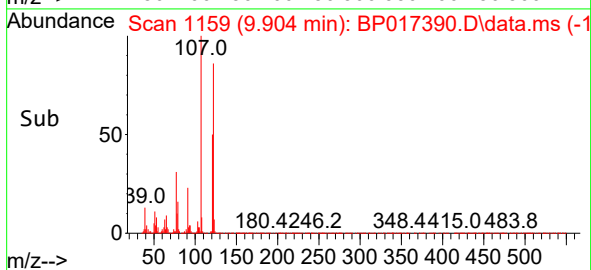
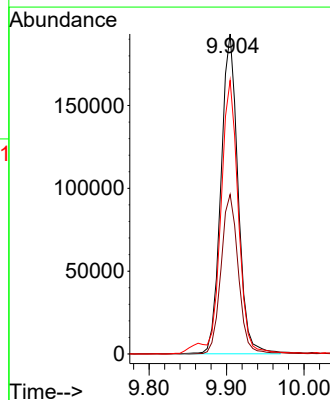
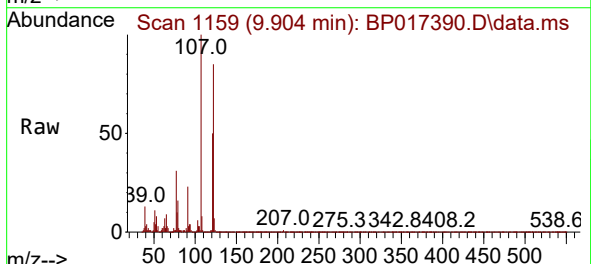
Instrument :
BNA_P
ClientSampleId :
SSTD020755

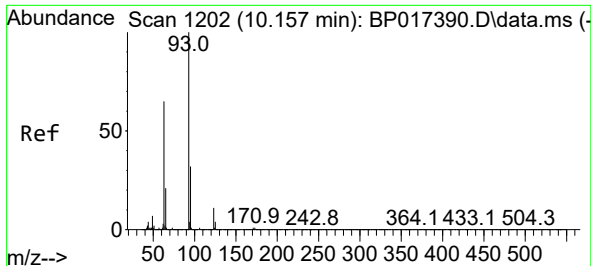
Tgt Ion:139 Resp: 149614
Ion Ratio Lower Upper
139 100
65 50.1 40.6 60.8
109 30.4 24.2 36.4



#26
2,4-Dimethylphenol
Concen: 21.518 ng/ul
RT: 9.904 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion:107 Resp: 295818
Ion Ratio Lower Upper
107 100
121 49.8 41.1 61.7
122 85.5 69.4 104.0

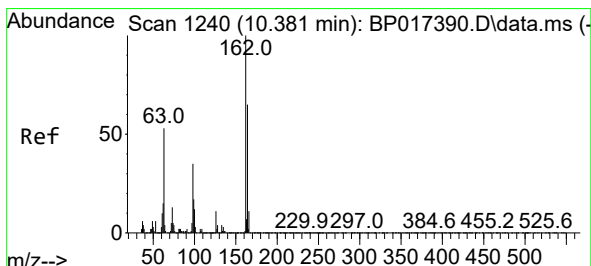
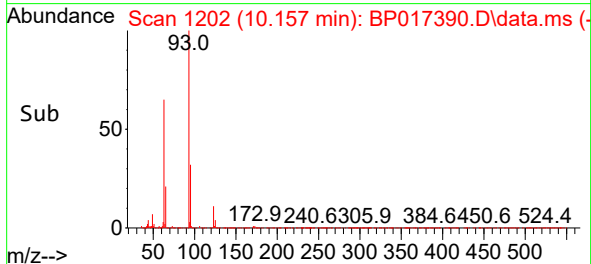
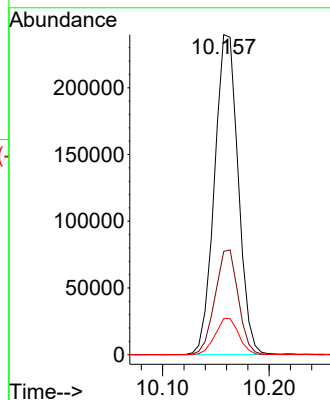
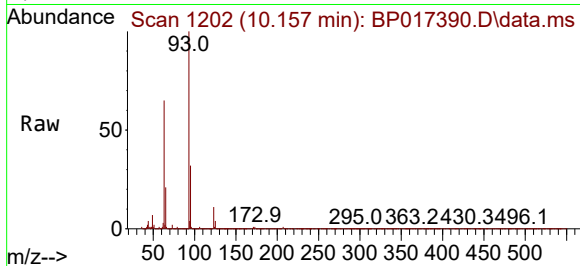




#27
 Bis(2-Chloroethoxy)methane
 Concen: 21.486 ng/ul
 RT: 10.157 min Scan# 1202
 Delta R.T. -0.012 min
 Lab File: BP017390.D
 Acq: 27 Sep 2023 10:53

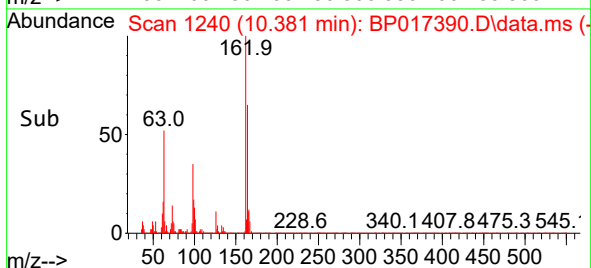
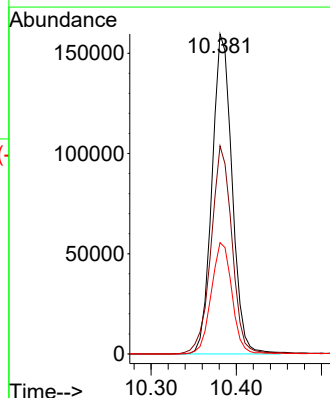
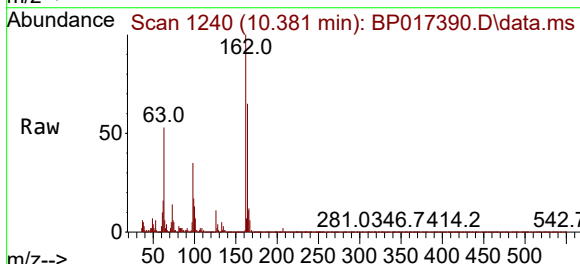
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020755

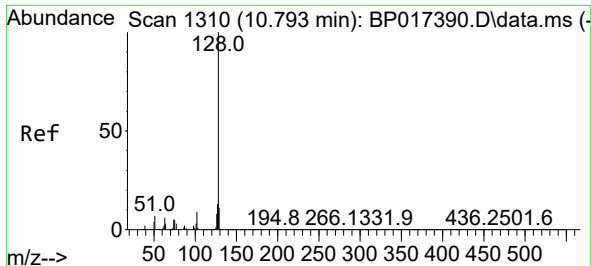
Tgt Ion: 93 Resp: 369830
 Ion Ratio Lower Upper
 93 100
 95 32.2 24.9 37.3
 123 11.3 9.4 14.2



#29
 2,4-Dichlorophenol
 Concen: 22.023 ng/ul
 RT: 10.381 min Scan# 1240
 Delta R.T. -0.012 min
 Lab File: BP017390.D
 Acq: 27 Sep 2023 10:53

Tgt Ion: 162 Resp: 261212
 Ion Ratio Lower Upper
 162 100
 164 65.0 52.6 78.8
 98 34.8 27.0 40.4

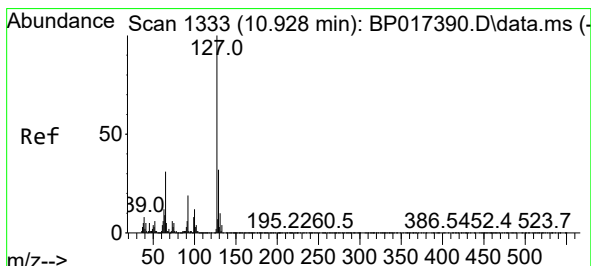
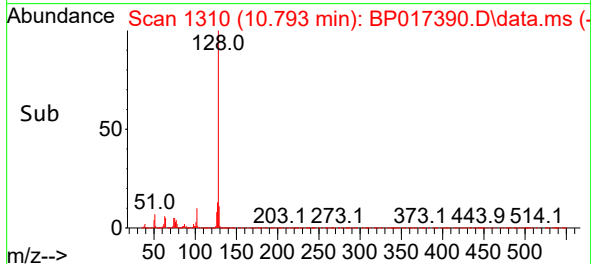
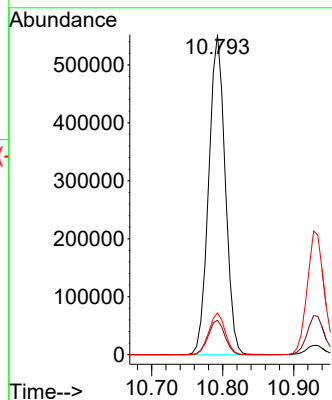
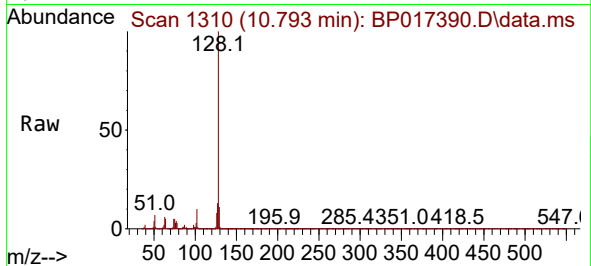




#30
Naphthalene
Concen: 21.050 ng/ul
RT: 10.793 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

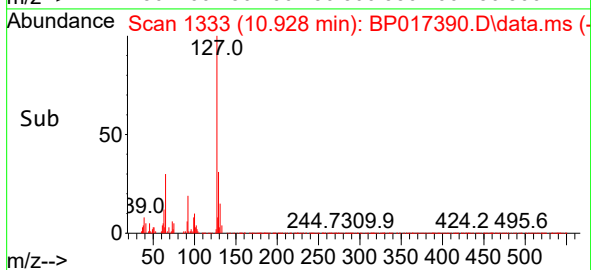
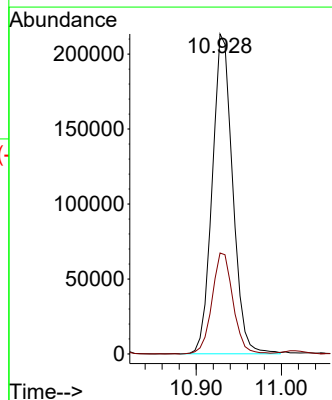
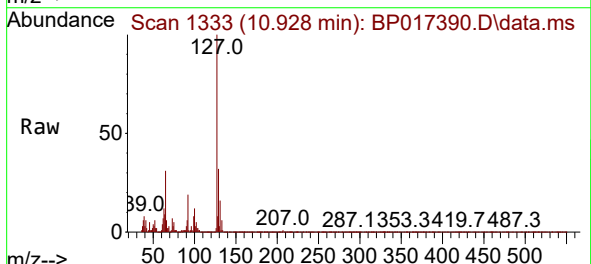
Instrument :
BNA_P
ClientSampleId :
SSTD020755

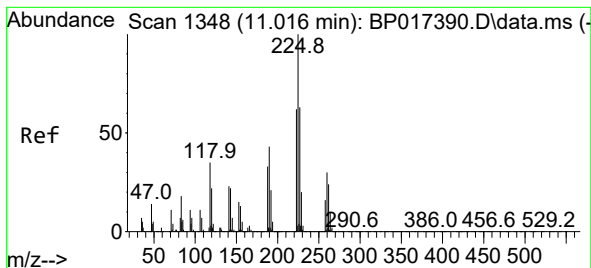
Tgt Ion:128 Resp: 889064
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.0 10.6 15.8



#32
4-Chloroaniline
Concen: 21.284 ng/ul
RT: 10.928 min Scan# 1333
Delta R.T. -0.012 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion:127 Resp: 355426
Ion Ratio Lower Upper
127 100
129 31.5 25.1 37.7





#33

Hexachlorobutadiene

Concen: 22.061 ng/ul

RT: 11.016 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

Instrument :

BNA_P

ClientSampleId :

SSTD020755

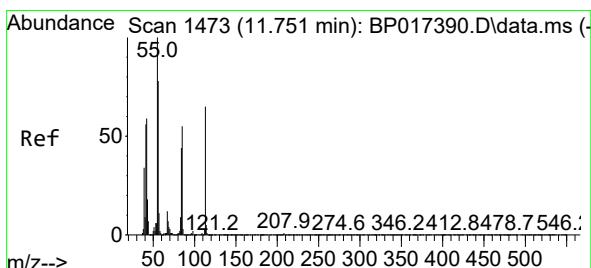
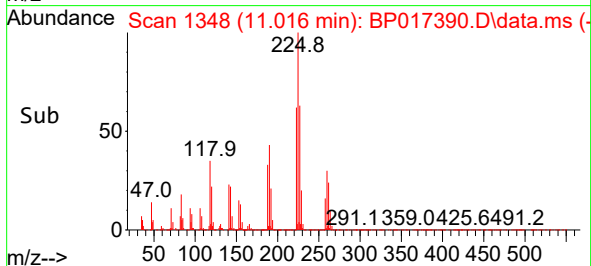
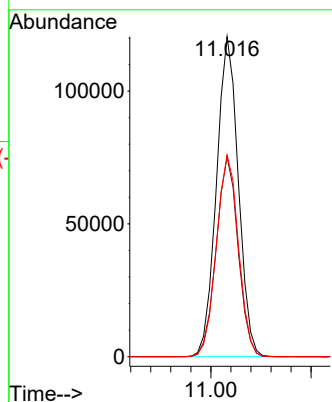
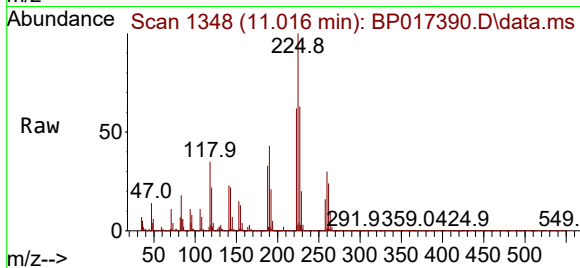
Tgt Ion:225 Resp: 182103

Ion Ratio Lower Upper

225 100

223 62.4 48.2 72.2

227 63.1 50.2 75.4



#34

Caprolactam

Concen: 19.687 ng/ul

RT: 11.751 min Scan# 1473

Delta R.T. -0.012 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

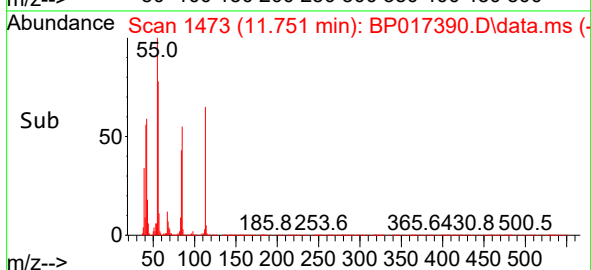
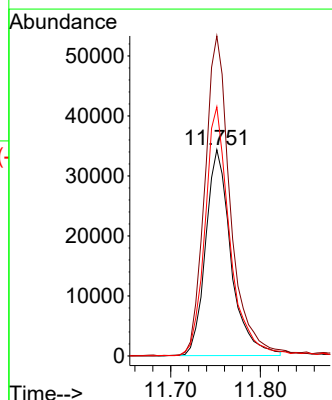
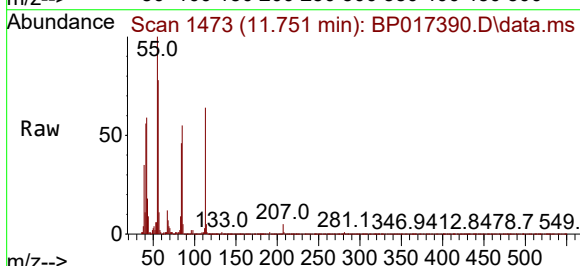
Tgt Ion:113 Resp: 67469

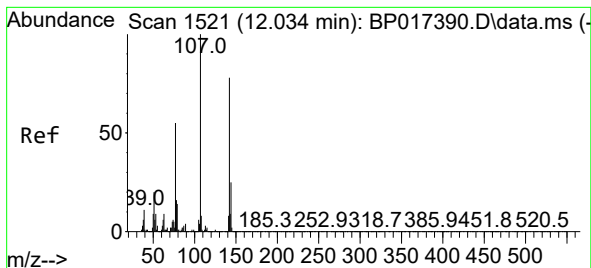
Ion Ratio Lower Upper

113 100

55 155.1 127.4 191.0

56 120.8 94.5 141.7

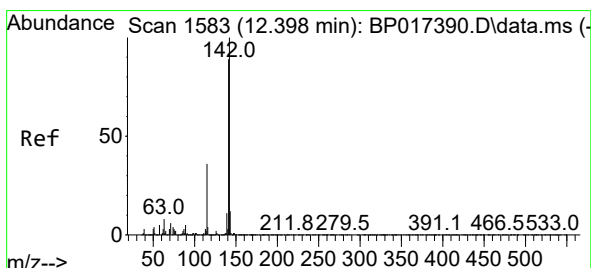
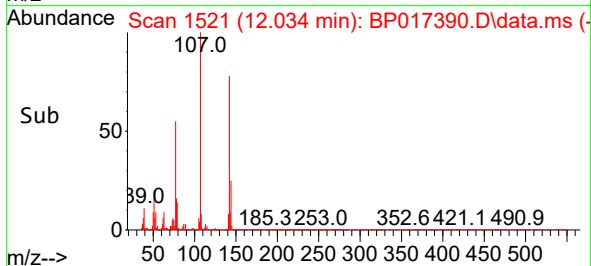
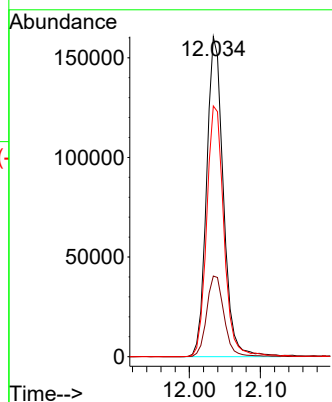
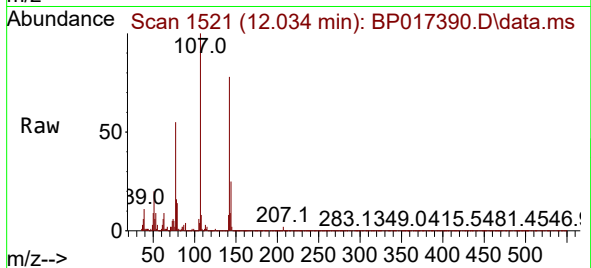




#35
4-Chloro-3-methylphenol
Concen: 22.138 ng/ul
RT: 12.034 min Scan# 1521
Delta R.T. -0.012 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

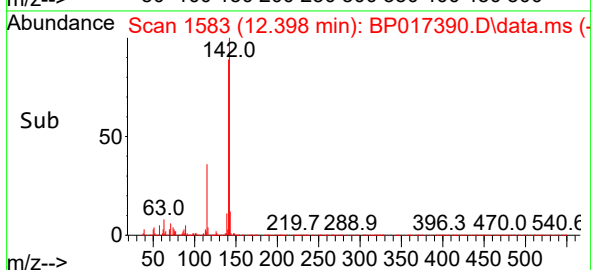
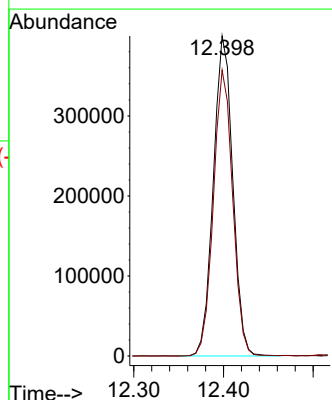
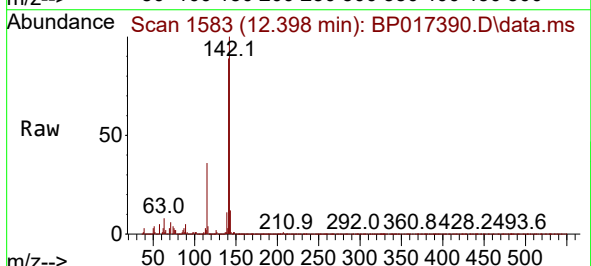
Instrument :
BNA_P
ClientSampleId :
SSTD020755

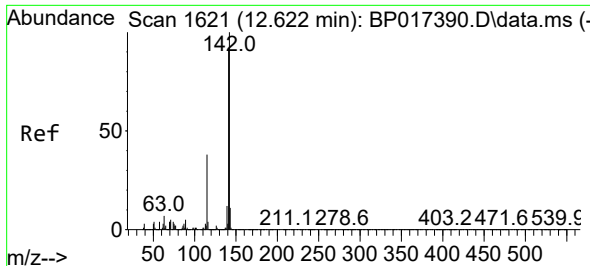
Tgt Ion:107 Resp: 263927
Ion Ratio Lower Upper
107 100
144 25.2 20.6 31.0
142 78.3 62.9 94.3



#36
2-Methylnaphthalene
Concen: 21.785 ng/ul
RT: 12.398 min Scan# 1583
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion:142 Resp: 600517
Ion Ratio Lower Upper
142 100
141 89.3 71.9 107.9

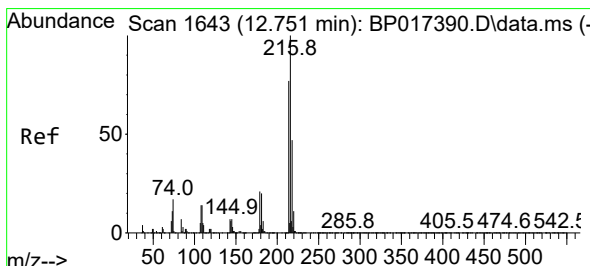
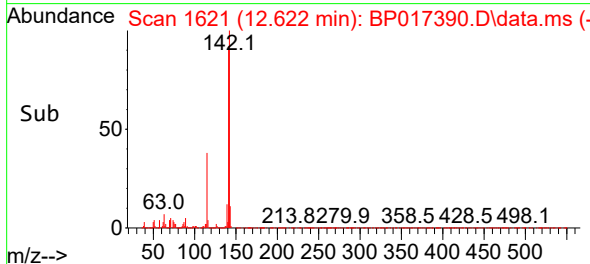
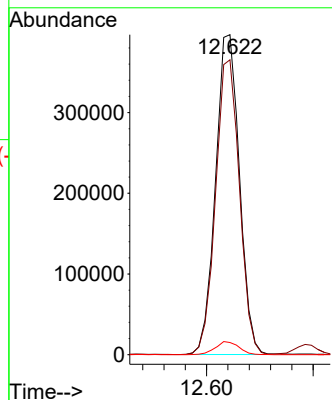
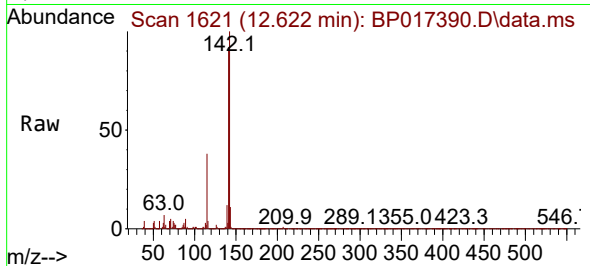




#37
1-Methylnaphthalene
Concen: 21.893 ng/ul
RT: 12.622 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

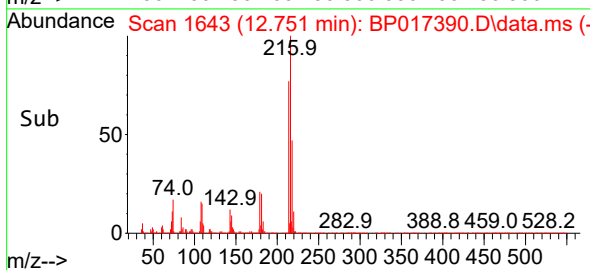
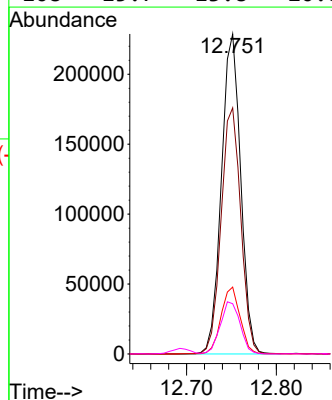
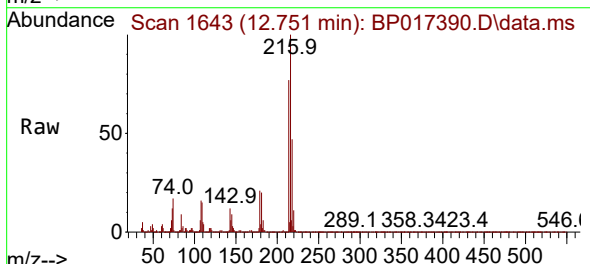
Instrument :
BNA_P
ClientSampleId :
SSTD020755

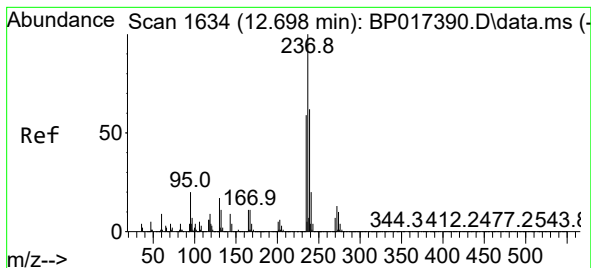
Tgt Ion:142 Resp: 616912
Ion Ratio Lower Upper
142 100
141 92.2 73.4 110.2
116 3.8 3.1 4.7



#39
1,2,4,5-Tetrachlorobenzene
Concen: 21.183 ng/ul
RT: 12.751 min Scan# 1643
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion:216 Resp: 340967
Ion Ratio Lower Upper
216 100
214 76.9 62.3 93.5
179 20.9 16.4 24.6
108 15.7 13.8 20.8





#40

Hexachlorocyclopentadiene

Concen: 16.222 ng/ul

RT: 12.698 min Scan# 1634

Delta R.T. -0.006 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

Instrument :

BNA_P

ClientSampleId :

SSTD020755

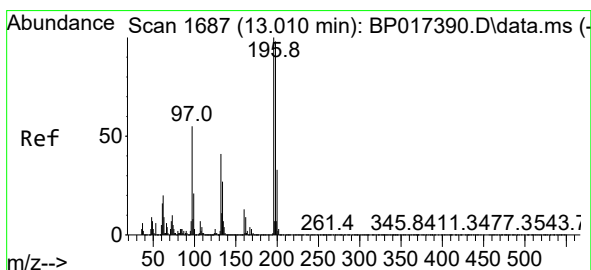
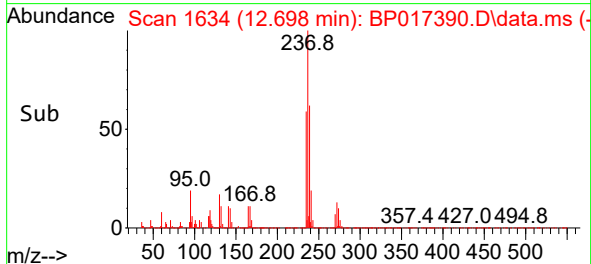
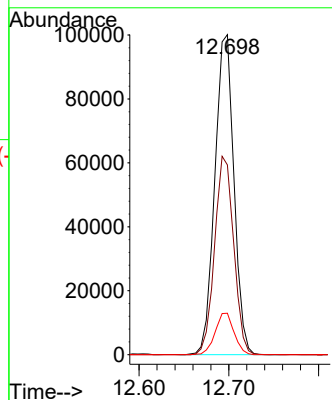
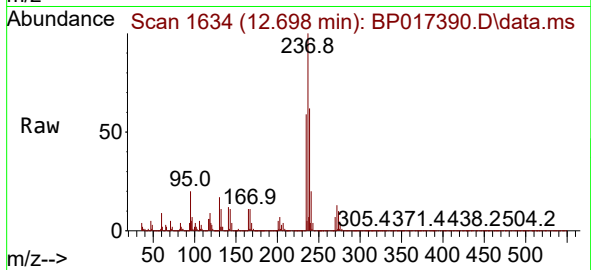
Tgt Ion:237 Resp: 147769

Ion Ratio Lower Upper

237 100

235 59.3 52.8 79.2

272 12.9 9.8 14.6



#41

2,4,6-Trichlorophenol

Concen: 21.553 ng/ul

RT: 13.010 min Scan# 1687

Delta R.T. -0.006 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

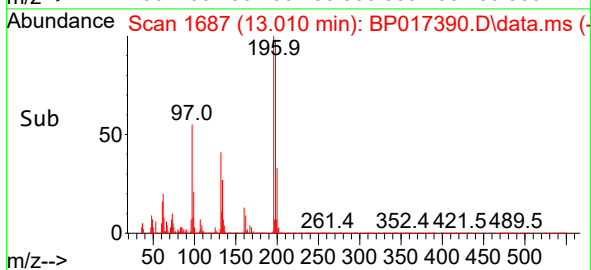
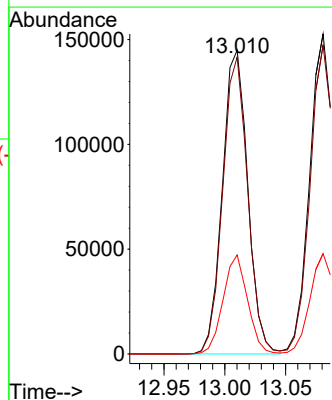
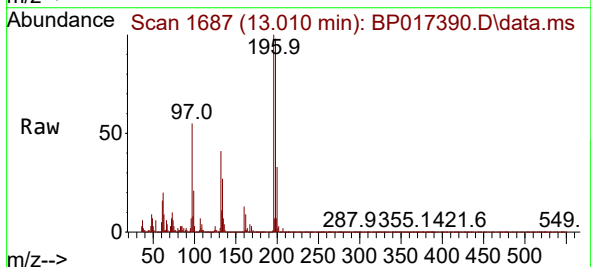
Tgt Ion:196 Resp: 210435

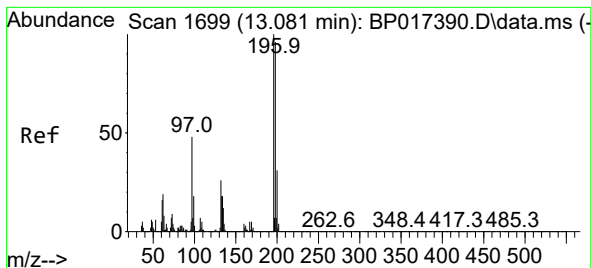
Ion Ratio Lower Upper

196 100

198 97.7 76.2 114.2

200 32.6 25.1 37.7





#42

2,4,5-Trichlorophenol

Concen: 21.599 ng/ul

RT: 13.081 min Scan# 1699

Delta R.T. -0.006 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

Instrument :

BNA_P

ClientSampleId :

SSTD020755

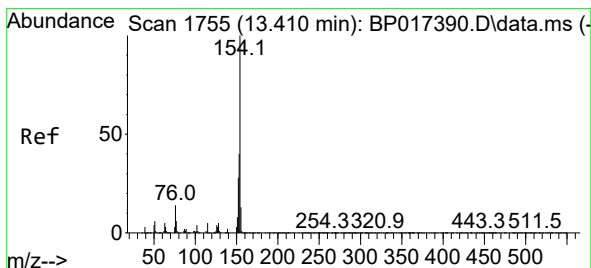
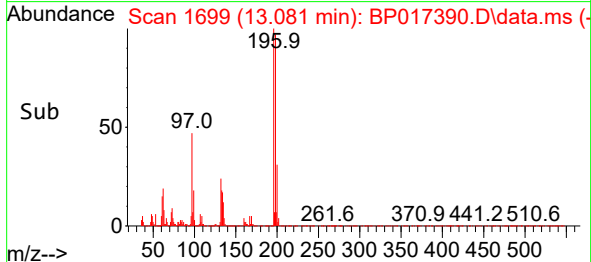
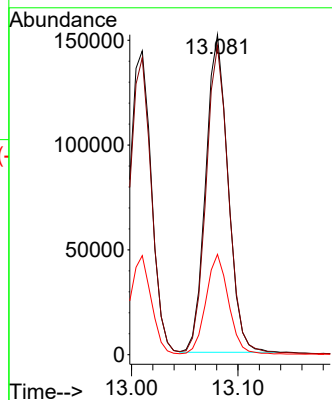
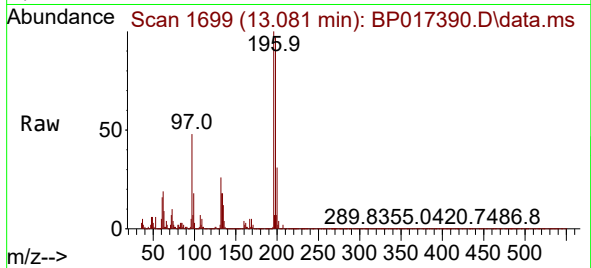
Tgt Ion:196 Resp: 220940

Ion Ratio Lower Upper

196 100

198 96.5 77.4 116.0

200 31.3 24.3 36.5



#43

1,1'-Biphenyl

Concen: 21.016 ng/ul

RT: 13.410 min Scan# 1755

Delta R.T. -0.006 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

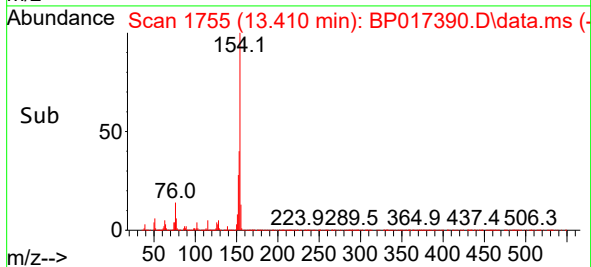
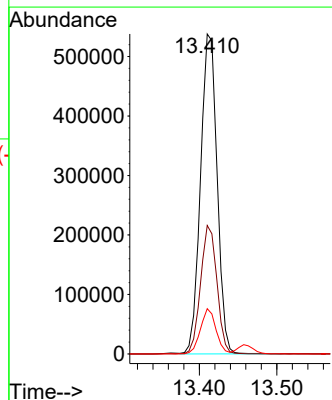
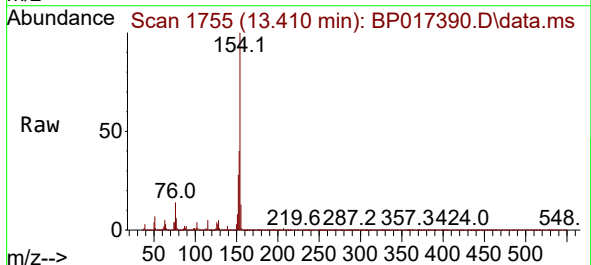
Tgt Ion:154 Resp: 799760

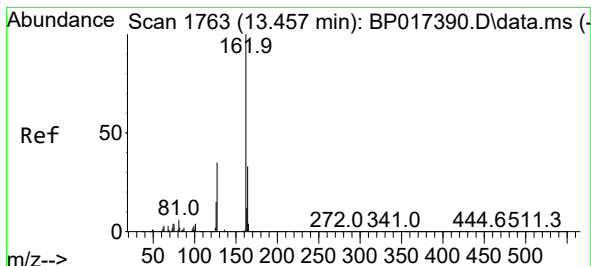
Ion Ratio Lower Upper

154 100

153 40.1 31.5 47.3

76 14.1 11.0 16.6

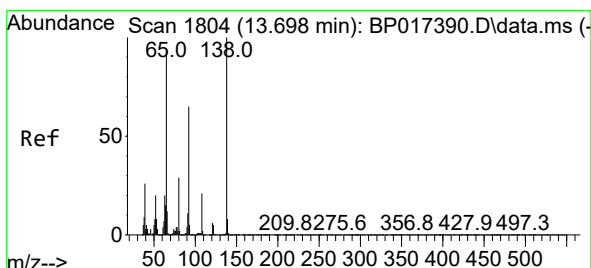
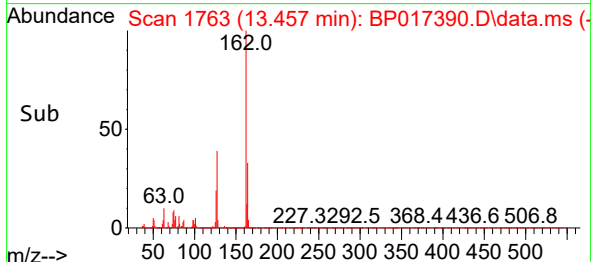
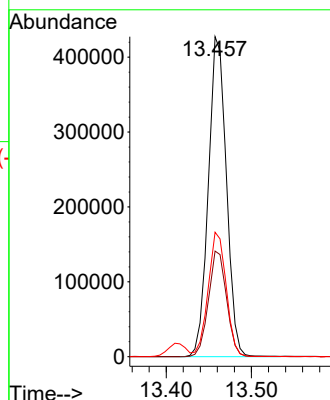
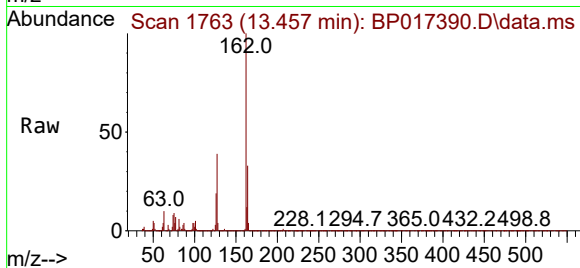




#44
2-Chloronaphthalene
Concen: 20.825 ng/ul
RT: 13.457 min Scan# 1763
Delta R.T. -0.012 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

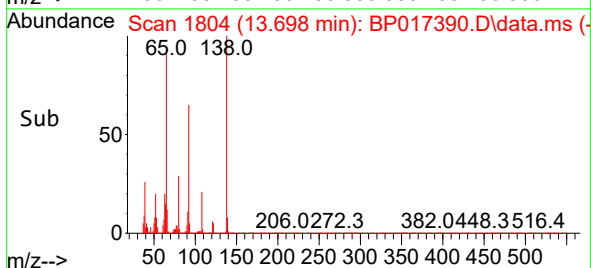
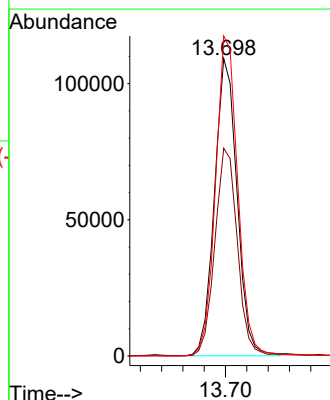
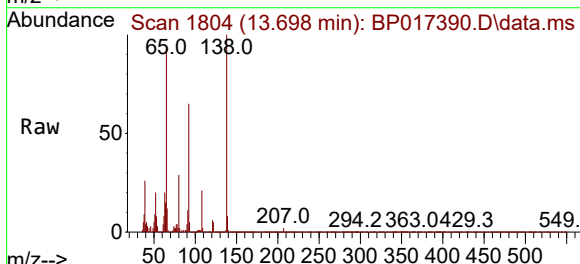
Instrument :
BNA_P
ClientSampleId :
SSTD020755

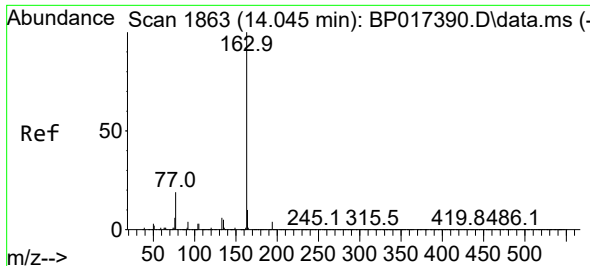
Tgt Ion:162 Resp: 628277
Ion Ratio Lower Upper
162 100
164 33.0 26.8 40.2
127 38.9 30.7 46.1



#45
2-Nitroaniline
Concen: 21.618 ng/ul
RT: 13.698 min Scan# 1804
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion: 65 Resp: 160217
Ion Ratio Lower Upper
65 100
92 69.8 57.7 86.5
138 107.6 83.5 125.3

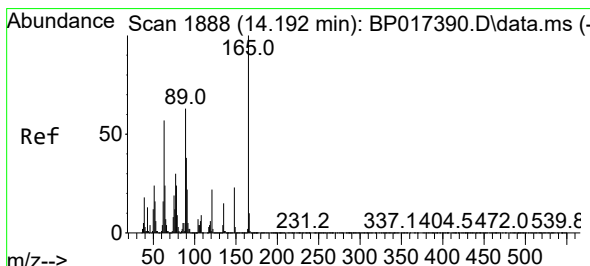
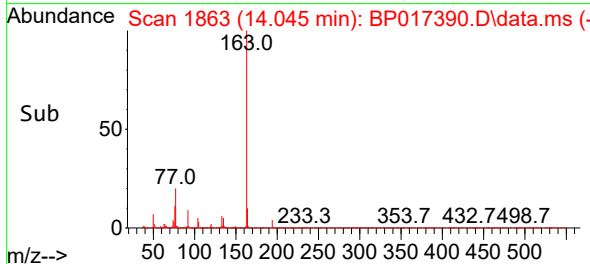
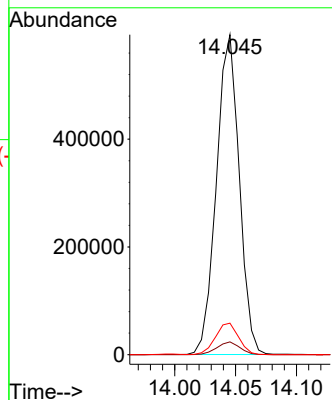
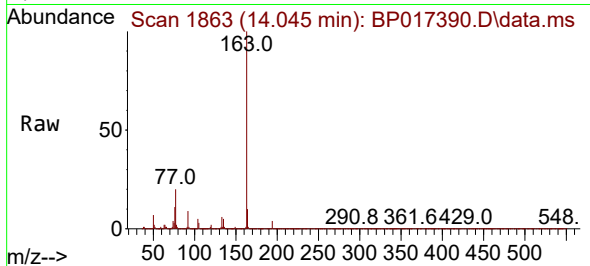




#47
Dimethylphthalate
Concen: 21.420 ng/ul
RT: 14.045 min Scan# 1863
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

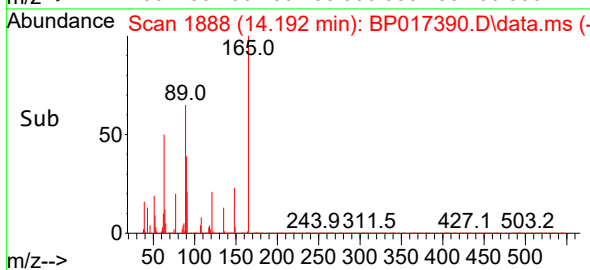
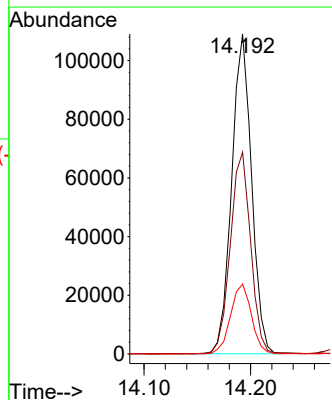
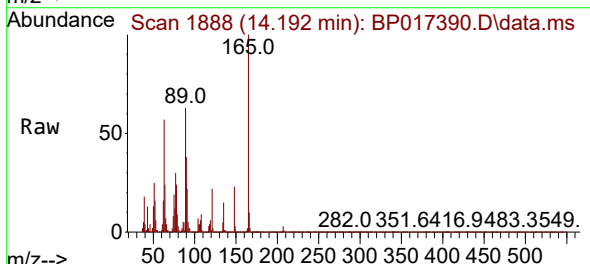
Instrument :
BNA_P
ClientSampleId :
SSTD020755

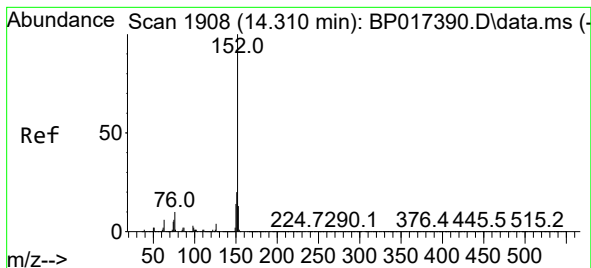
Tgt Ion:163 Resp: 775273
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 9.9 7.5 11.3



#48
2,6-Dinitrotoluene
Concen: 22.514 ng/ul
RT: 14.192 min Scan# 1888
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion:165 Resp: 141538
Ion Ratio Lower Upper
165 100
89 63.1 51.7 77.5
121 21.9 19.7 29.5





#50

Acenaphthylene

Concen: 21.176 ng/ul

RT: 14.310 min Scan# 1908

Delta R.T. -0.006 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

Instrument :

BNA_P

ClientSampleId :

SSTD020755

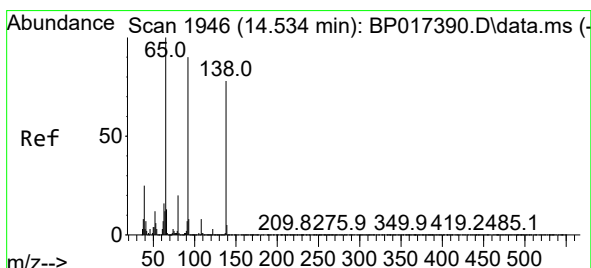
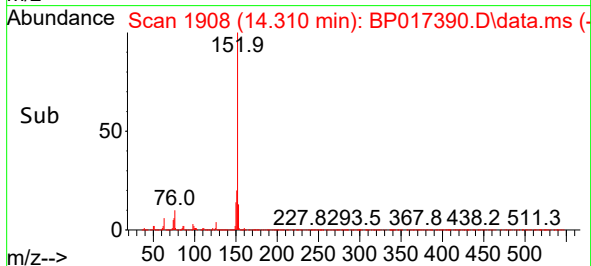
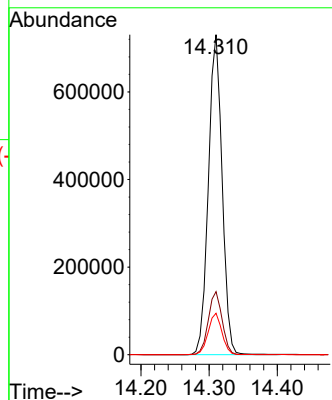
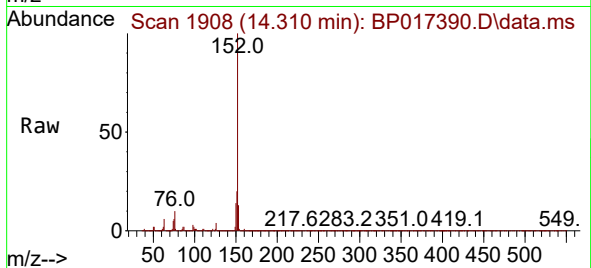
Tgt Ion:152 Resp: 1023262

Ion Ratio Lower Upper

152 100

151 19.7 16.0 24.0

153 13.0 10.4 15.6



#51

3-Nitroaniline

Concen: 20.904 ng/ul

RT: 14.534 min Scan# 1946

Delta R.T. -0.006 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

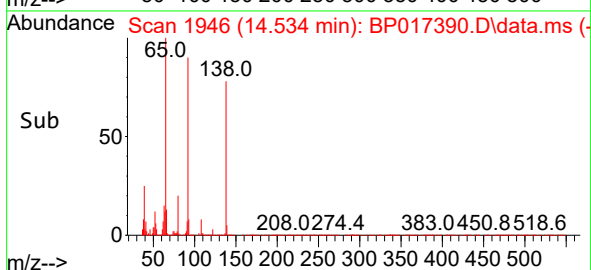
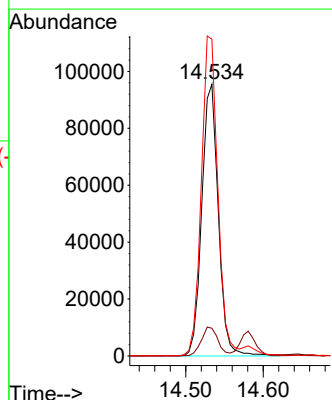
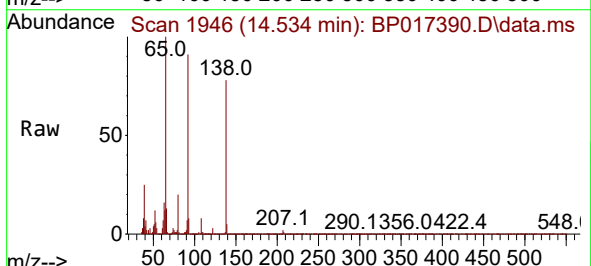
Tgt Ion:138 Resp: 141425

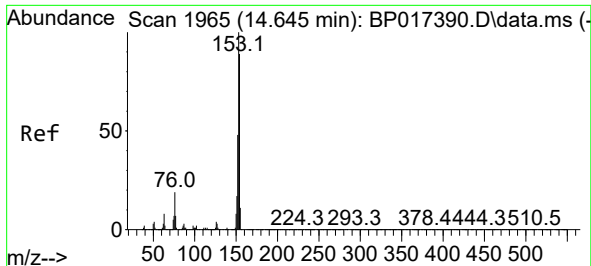
Ion Ratio Lower Upper

138 100

108 10.2 8.2 12.4

92 116.6 97.4 146.0

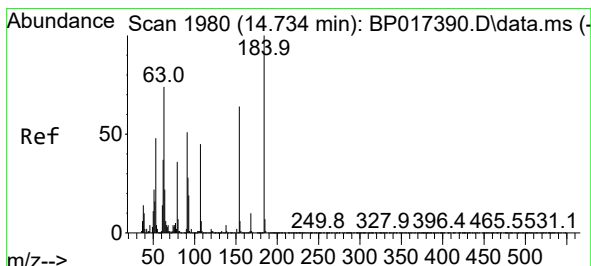
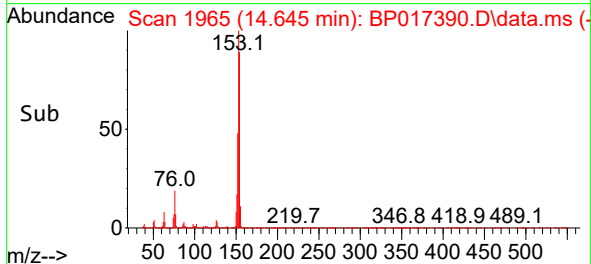
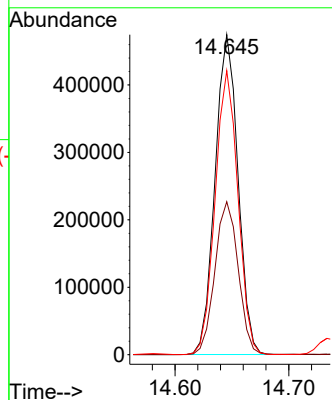
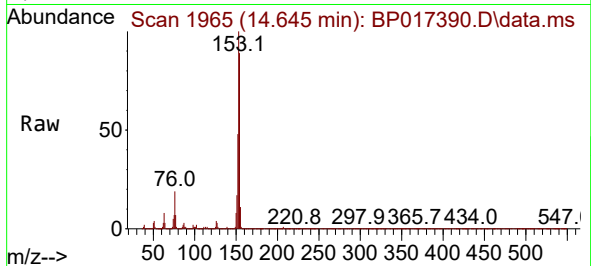




#52
Acenaphthene
Concen: 20.881 ng/ul
RT: 14.645 min Scan# 1965
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

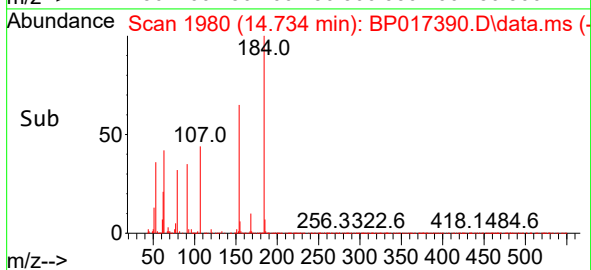
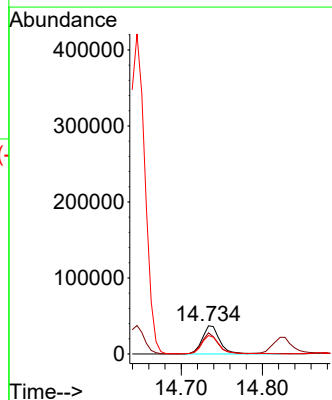
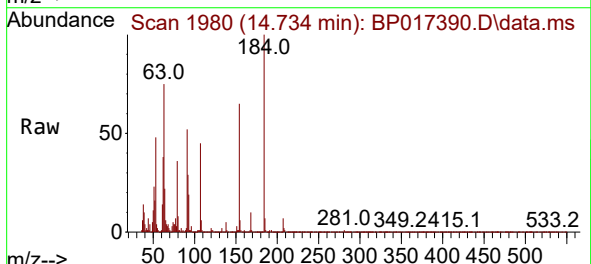
Instrument :
BNA_P
ClientSampleId :
SSTD020755

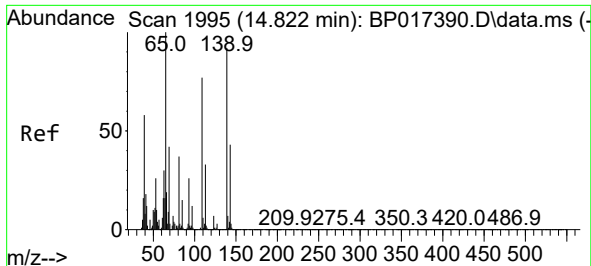
Tgt Ion:153 Resp: 666396
Ion Ratio Lower Upper
153 100
152 47.8 38.0 57.0
154 88.7 70.1 105.1



#53
2,4-Dinitrophenol
Concen: 14.233 ng/ul
RT: 14.734 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion:184 Resp: 55972
Ion Ratio Lower Upper
184 100
63 74.7 53.2 79.8
154 65.2 48.9 73.3

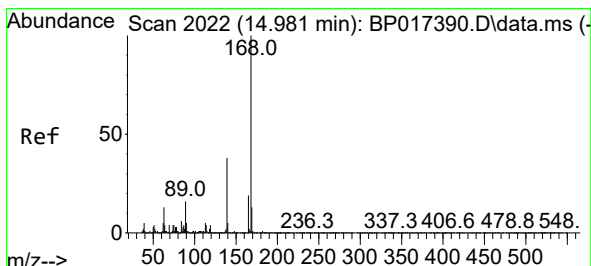
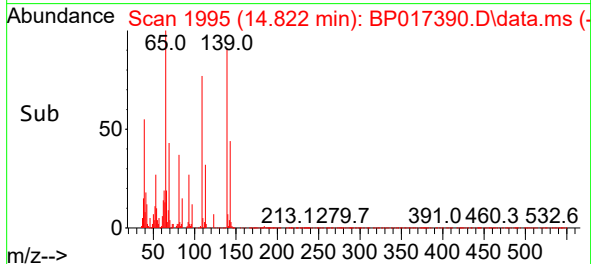
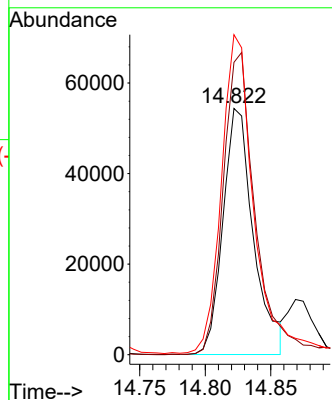
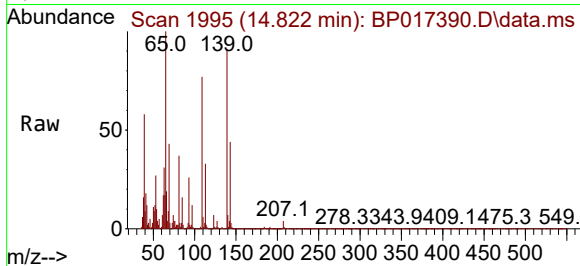




#55
4-Nitrophenol
Concen: 17.974 ng/ul
RT: 14.822 min Scan# 1995
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

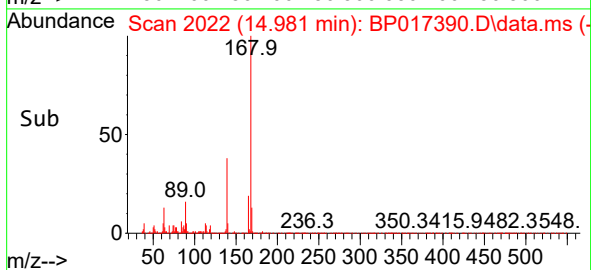
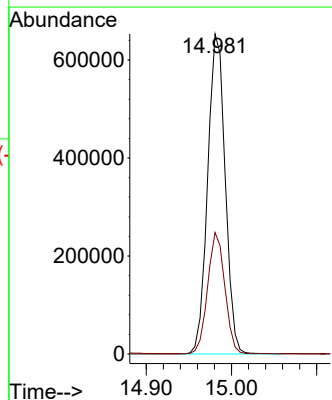
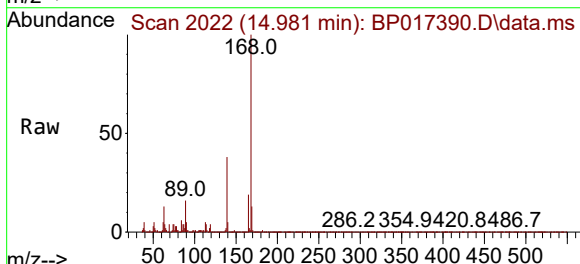
Instrument :
BNA_P
ClientSampleId :
SSTD020755

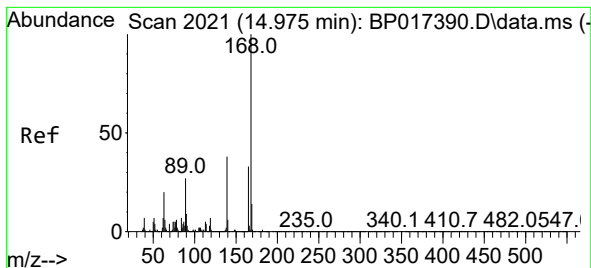
Tgt Ion:109 Resp: 87898
Ion Ratio Lower Upper
109 100
139 118.7 105.7 158.5
65 129.9 105.4 158.0



#56
Dibenzofuran
Concen: 21.333 ng/ul
RT: 14.981 min Scan# 2022
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion:168 Resp: 932327
Ion Ratio Lower Upper
168 100
139 37.9 30.6 45.8

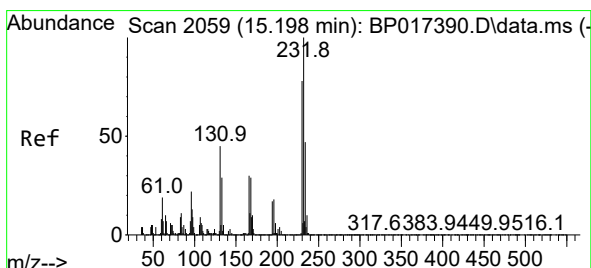
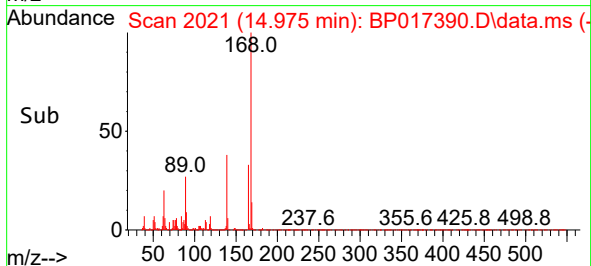
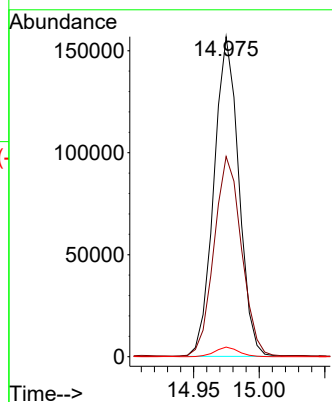
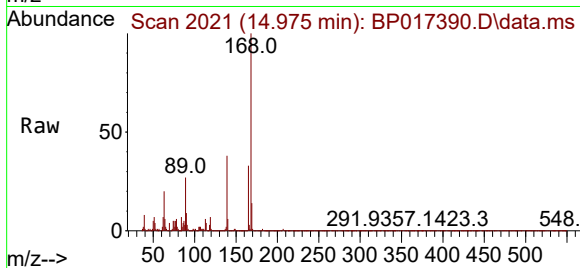




#57
2,4-Dinitrotoluene
Concen: 22.304 ng/ul
RT: 14.975 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

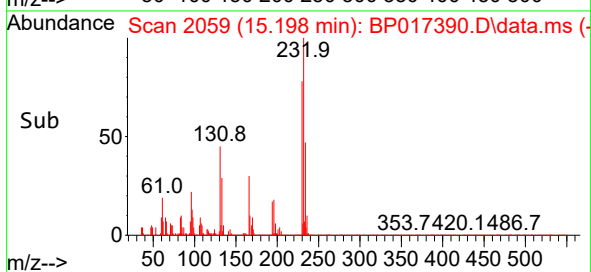
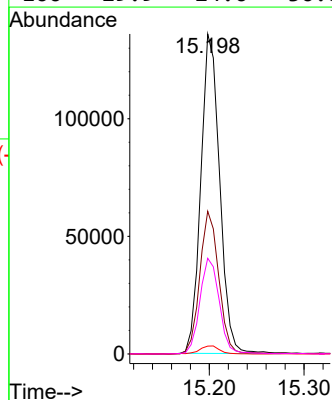
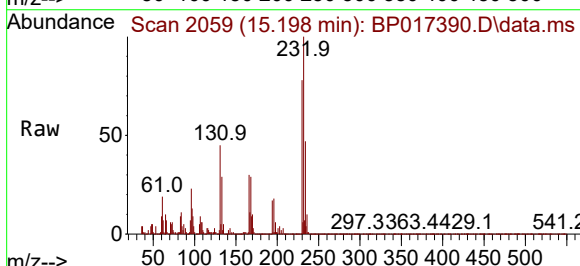
Instrument :
BNA_P
ClientSampleId :
SSTD020755

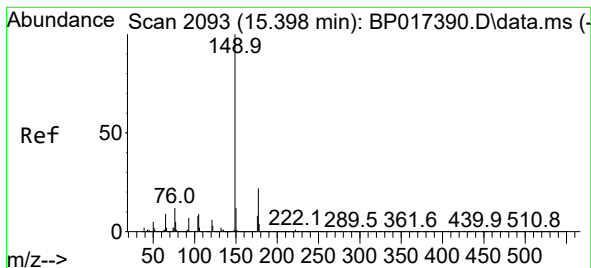
Tgt Ion:165 Resp: 206535
Ion Ratio Lower Upper
165 100
63 62.6 45.6 68.4
182 3.0 2.0 3.0#



#58
2,3,4,6-Tetrachlorophenol
Concen: 21.614 ng/ul
RT: 15.198 min Scan# 2059
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion:232 Resp: 187605
Ion Ratio Lower Upper
232 100
131 44.6 38.4 57.6
130 2.5 2.0 3.0
166 29.9 24.6 36.8





#59

Diethylphthalate

Concen: 21.457 ng/ul

RT: 15.398 min Scan# 2093

Delta R.T. -0.006 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

Instrument :

BNA_P

ClientSampleId :

SSTD020755

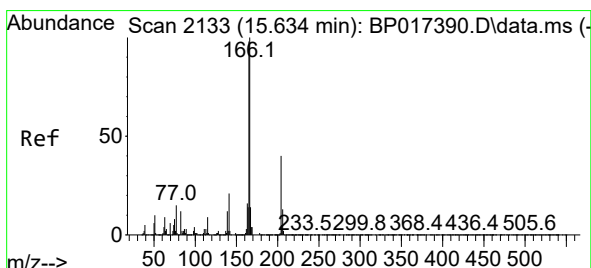
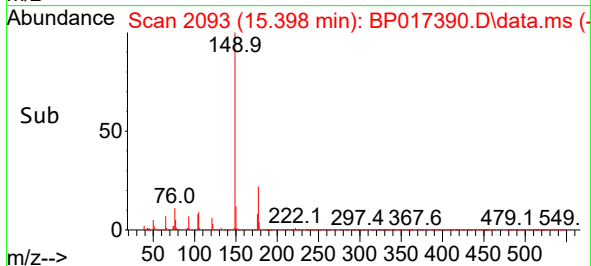
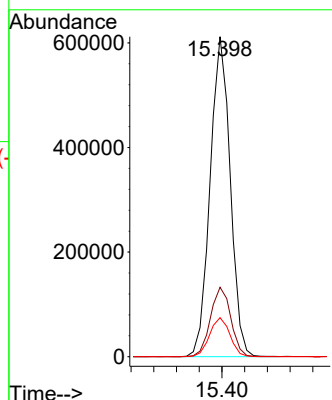
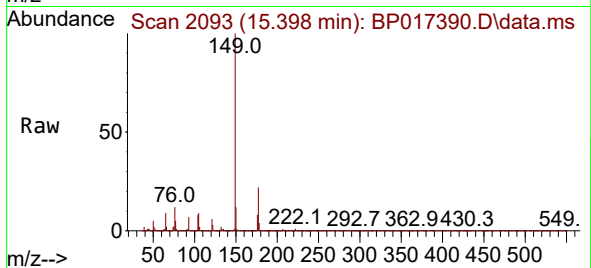
Tgt Ion:149 Resp: 750805

Ion Ratio Lower Upper

149 100

177 21.7 17.0 25.6

150 12.2 9.8 14.6



#61

Fluorene

Concen: 21.398 ng/ul

RT: 15.634 min Scan# 2133

Delta R.T. -0.006 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

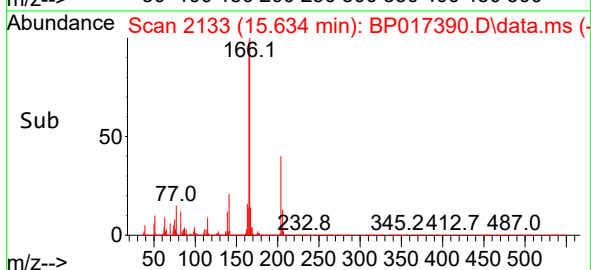
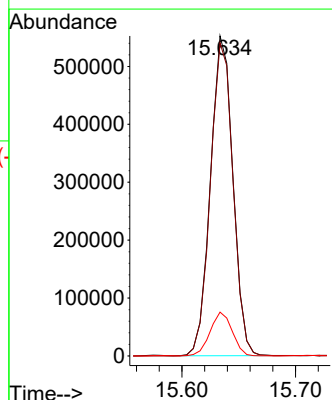
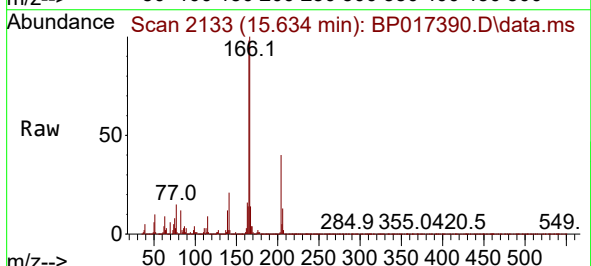
Tgt Ion:166 Resp: 759832

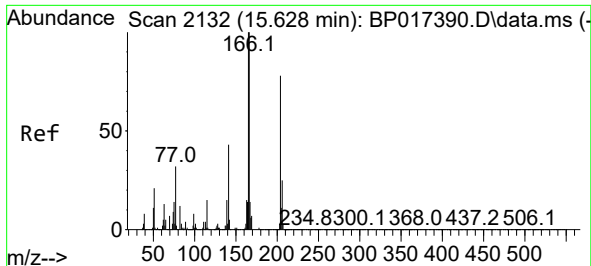
Ion Ratio Lower Upper

166 100

165 97.8 77.8 116.6

167 13.7 10.9 16.3

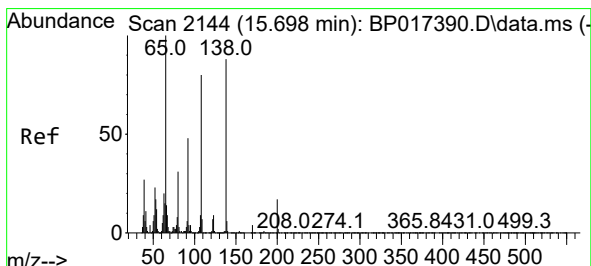
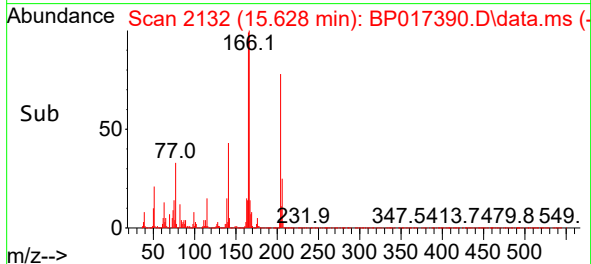
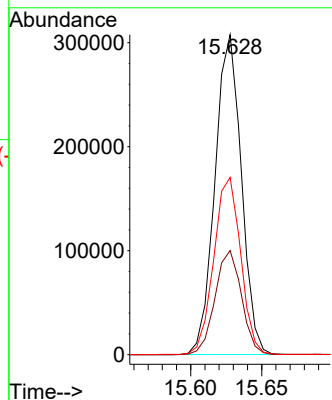
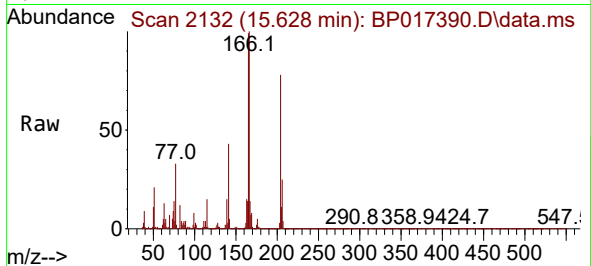




#62
4-Chlorophenyl-phenylether
Concen: 22.050 ng/ul
RT: 15.628 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

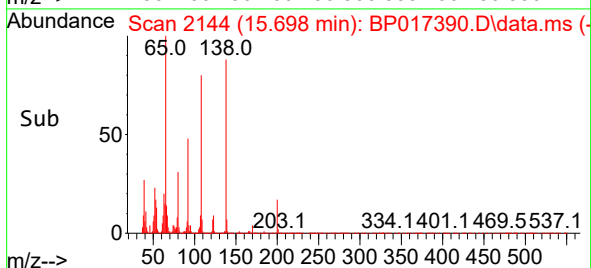
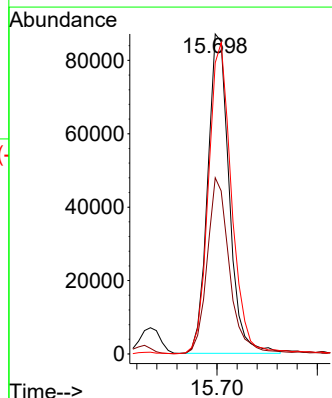
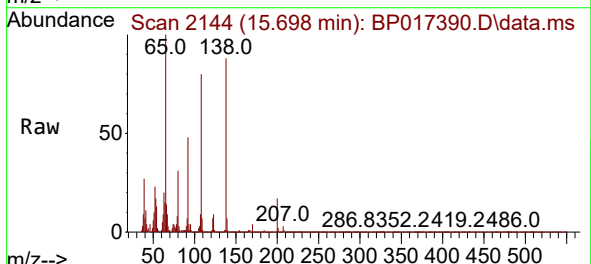
Instrument :
BNA_P
ClientSampleId :
SSTD020755

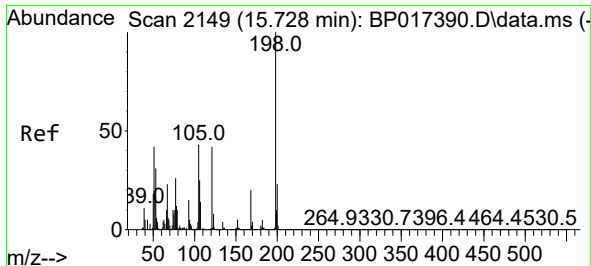
Tgt Ion:204 Resp: 396815
Ion Ratio Lower Upper
204 100
206 32.5 26.2 39.4
141 55.4 45.9 68.9



#63
4-Nitroaniline
Concen: 21.492 ng/ul
RT: 15.698 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion:138 Resp: 129773
Ion Ratio Lower Upper
138 100
92 55.0 42.4 63.6
108 91.0 73.0 109.6

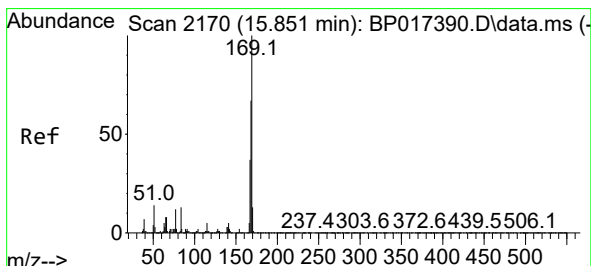
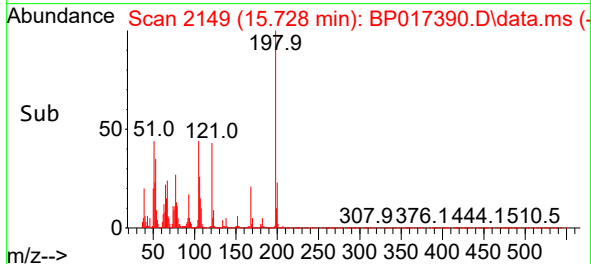
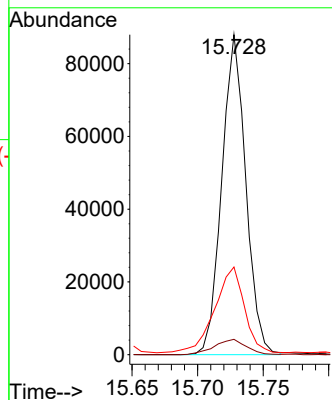
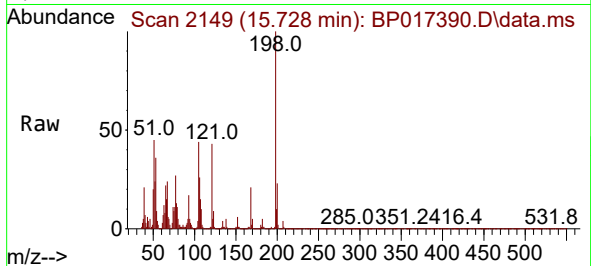




#66
4,6-Dinitro-2-methylphenol
Concen: 17.086 ng/ul
RT: 15.728 min Scan# 2149
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

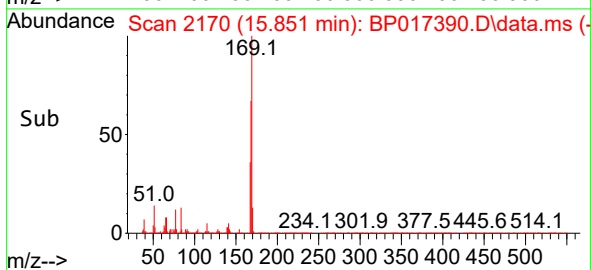
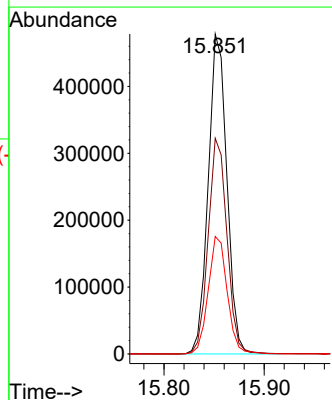
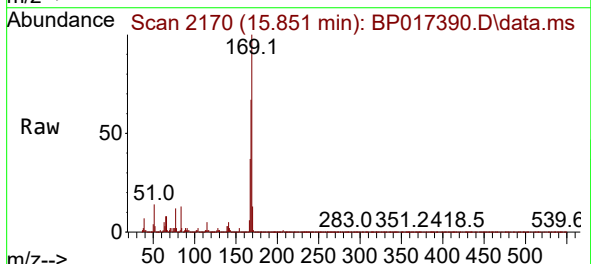
Instrument :
BNA_P
ClientSampleId :
SSTD020755

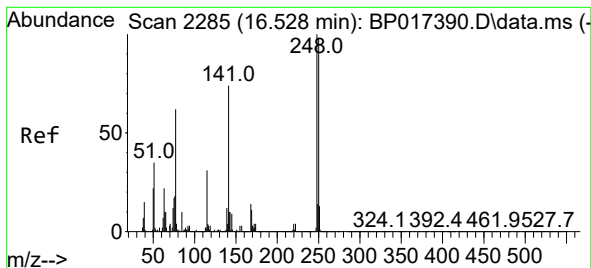
Tgt Ion:198 Resp: 111844
Ion Ratio Lower Upper
198 100
182 4.8 4.3 6.5
77 27.4 20.4 30.6



#67
N-Nitrosodiphenylamine
Concen: 20.894 ng/ul
RT: 15.851 min Scan# 2170
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion:169 Resp: 618749
Ion Ratio Lower Upper
169 100
168 67.4 53.5 80.3
167 36.7 30.0 45.0

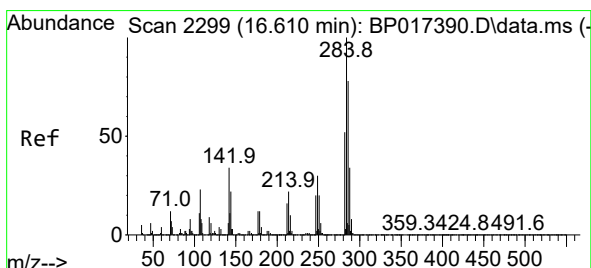
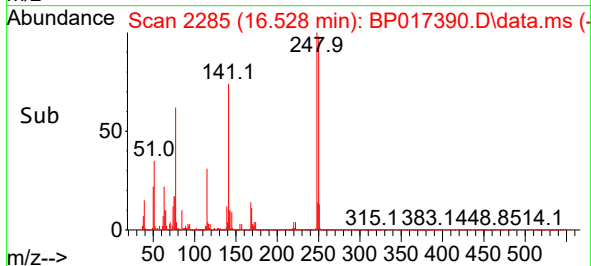
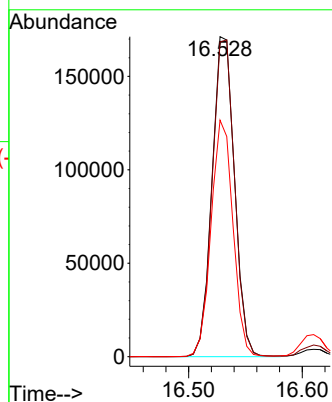
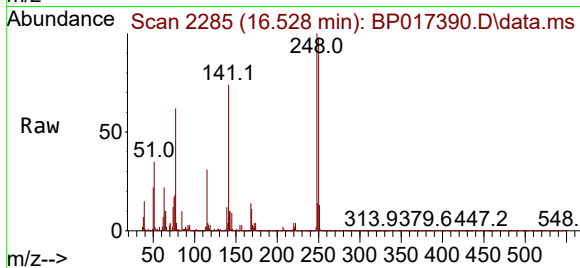




#68
4-Bromophenyl-phenylether
Concen: 21.746 ng/ul
RT: 16.528 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

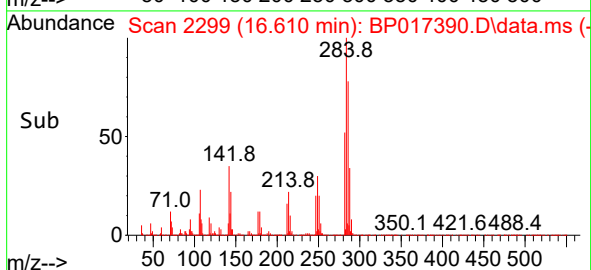
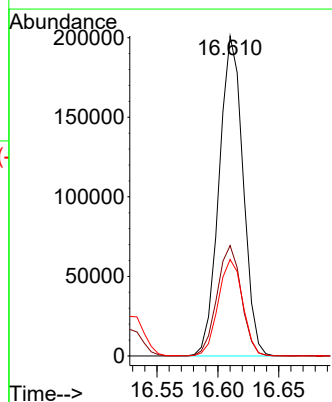
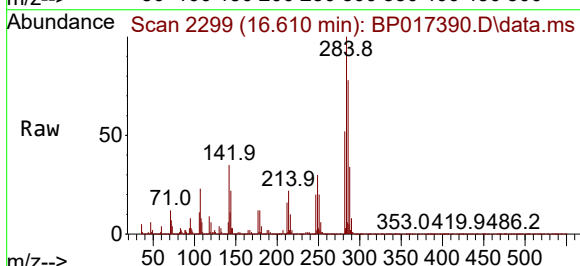
Instrument :
BNA_P
ClientSampleId :
SSTD020755

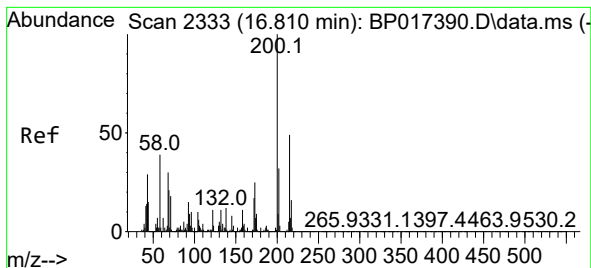
Tgt Ion:248 Resp: 235200
Ion Ratio Lower Upper
248 100
250 98.4 78.6 117.8
141 73.9 56.3 84.5



#69
Hexachlorobenzene
Concen: 21.944 ng/ul
RT: 16.610 min Scan# 2299
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion:284 Resp: 275411
Ion Ratio Lower Upper
284 100
142 34.5 29.5 44.3
249 30.1 25.7 38.5





#70

Atrazine

Concen: 20.771 ng/ul

RT: 16.810 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

Instrument :

BNA_P

ClientSampleId :

SSTD020755

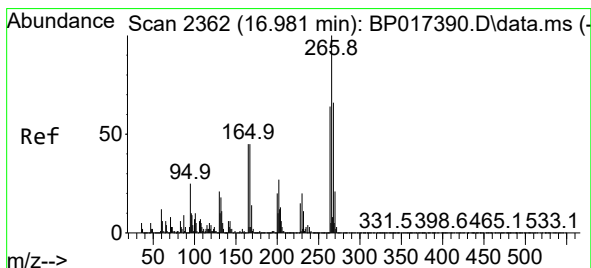
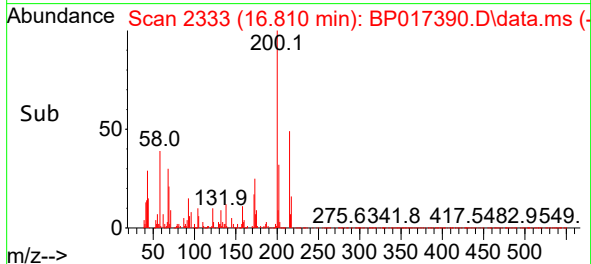
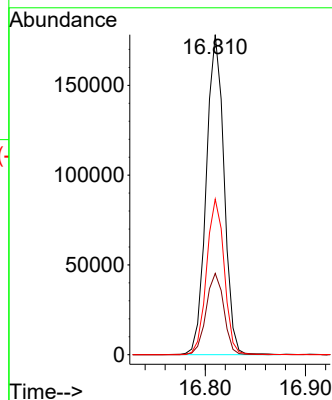
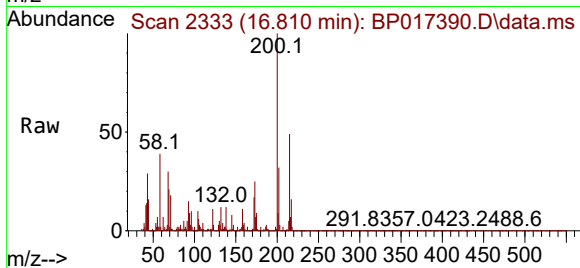
Tgt Ion:200 Resp: 220368

Ion Ratio Lower Upper

200 100

173 25.4 20.3 30.5

215 48.6 38.2 57.4



#71

Pentachlorophenol

Concen: 19.169 ng/ul

RT: 16.981 min Scan# 2362

Delta R.T. -0.006 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

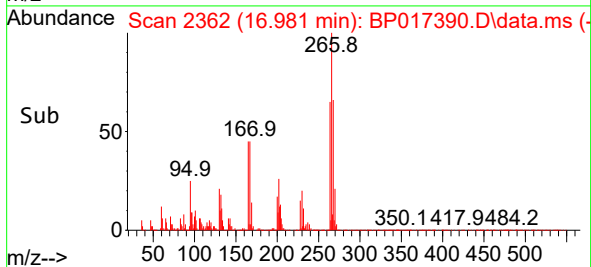
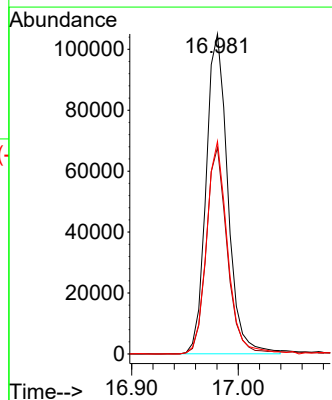
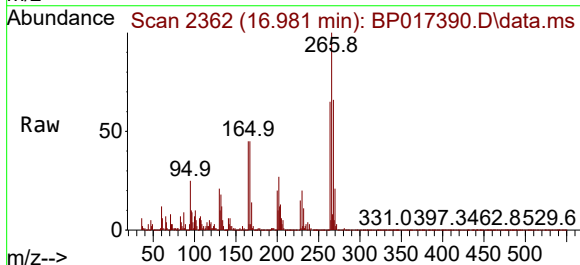
Tgt Ion:266 Resp: 148610

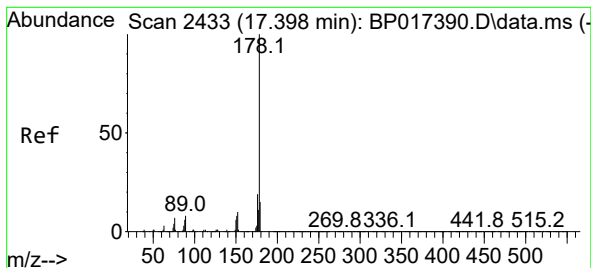
Ion Ratio Lower Upper

266 100

264 64.6 48.9 73.3

268 66.5 51.6 77.4





#72

Phenanthrene

Concen: 20.961 ng/ul

RT: 17.398 min Scan# 2433

Delta R.T. -0.006 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

Instrument :

BNA_P

ClientSampleId :

SSTD020755

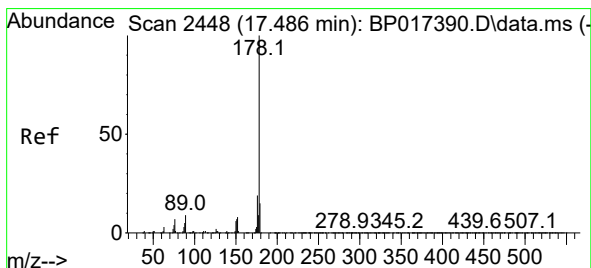
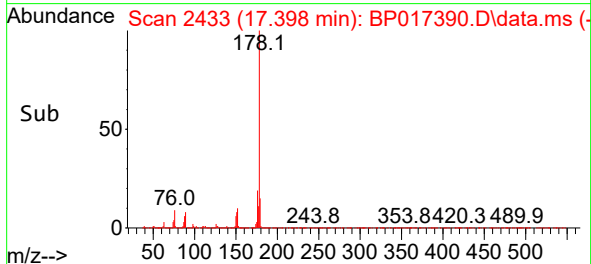
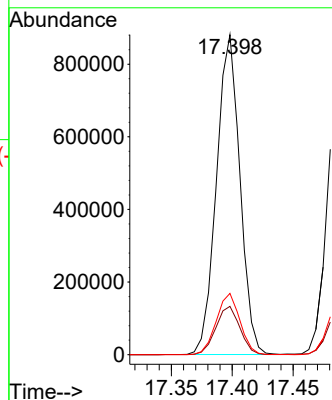
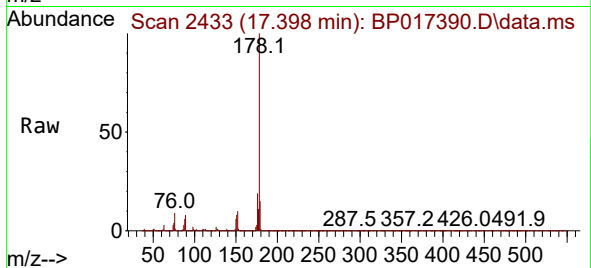
Tgt Ion:178 Resp: 1181982

Ion Ratio Lower Upper

178 100

179 15.1 12.7 19.1

176 19.2 15.8 23.6



#74

Anthracene

Concen: 21.381 ng/ul

RT: 17.486 min Scan# 2448

Delta R.T. -0.006 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

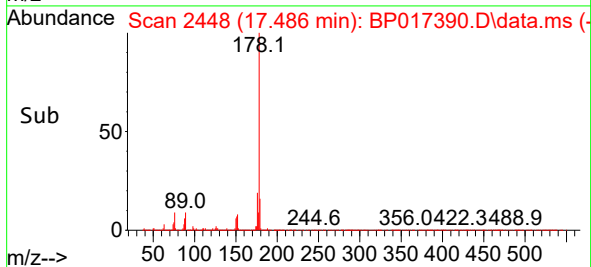
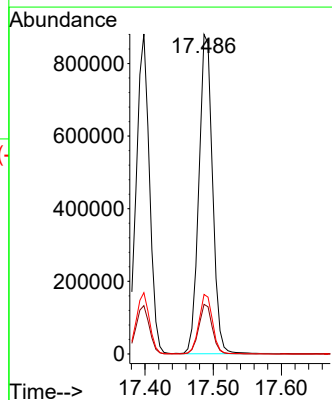
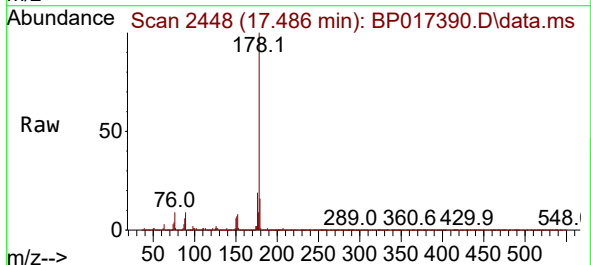
Tgt Ion:178 Resp: 1221890

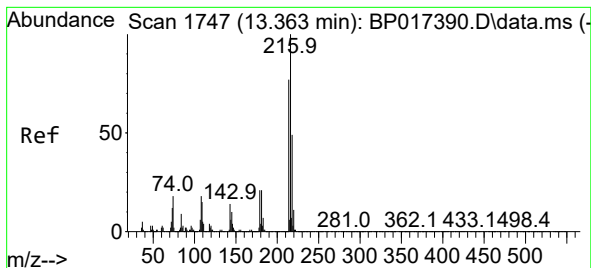
Ion Ratio Lower Upper

178 100

179 15.5 12.5 18.7

176 18.6 15.1 22.7

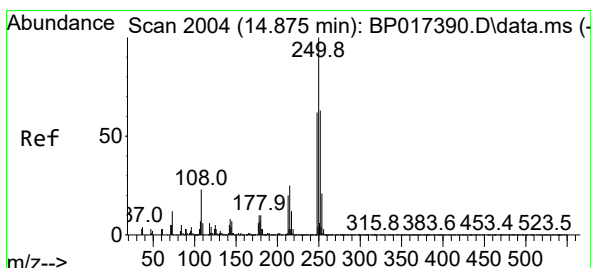
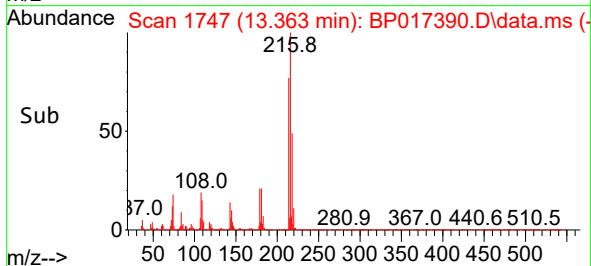
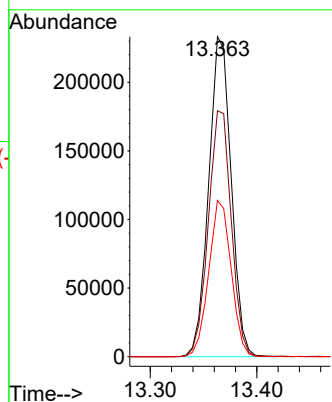
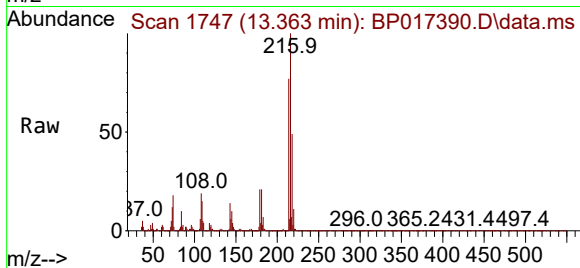




#75
1,2,3,4-Tetrachlorobenzene
Concen: 20.772 ng/uL
RT: 13.363 min Scan# 1747
Delta R.T. -0.012 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

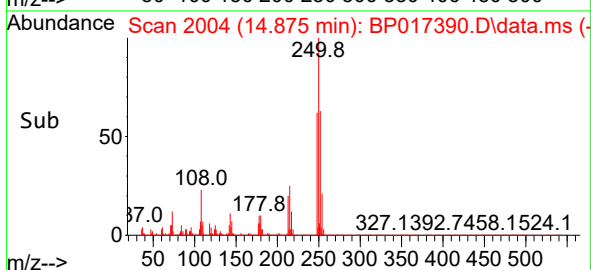
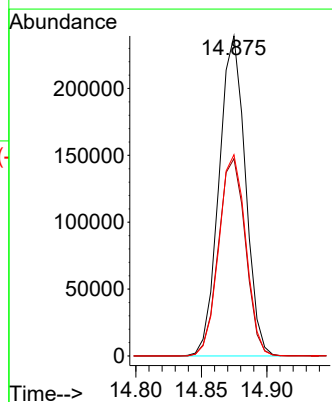
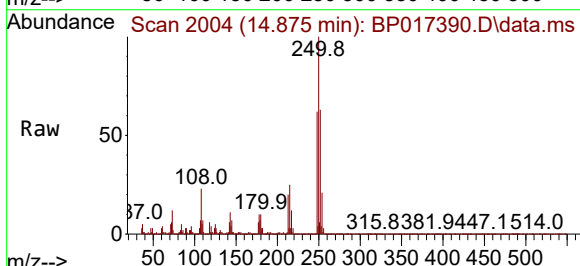
Instrument :
BNA_P
ClientSampleId :
SSTD020755

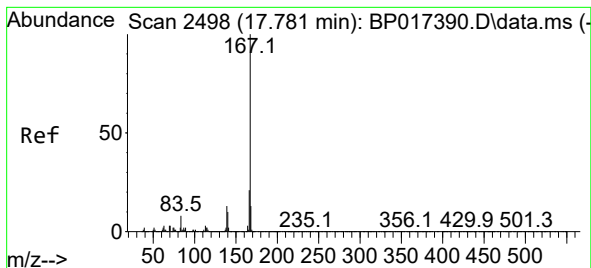
Tgt Ion:216 Resp: 343222
Ion Ratio Lower Upper
216 100
214 76.9 61.2 91.8
218 48.8 36.8 55.2



#76
Pentachlorobenzene
Concen: 21.406 ng/uL
RT: 14.875 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion:250 Resp: 334121
Ion Ratio Lower Upper
250 100
248 61.7 50.1 75.1
252 62.9 52.2 78.2





#77

Carbazole

Concen: 20.547 ng/ul

RT: 17.781 min Scan# 2498

Delta R.T. 0.000 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

Instrument :

BNA_P

ClientSampleId :

SSTD020755

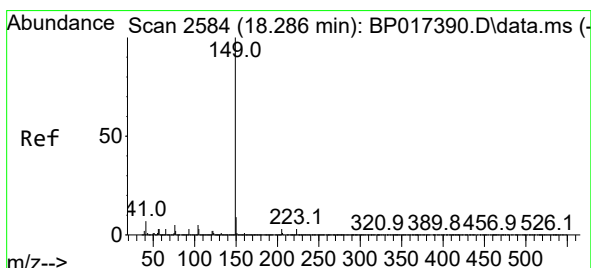
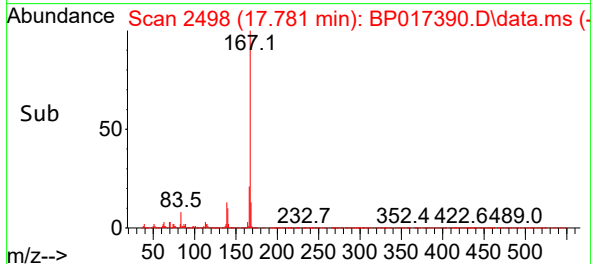
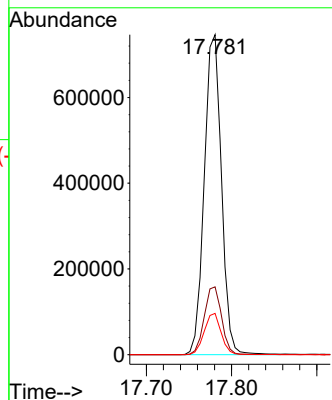
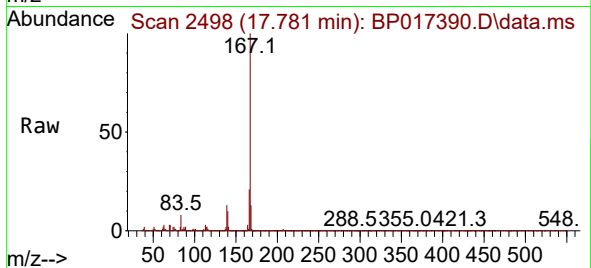
Tgt Ion:167 Resp: 1044434

Ion Ratio Lower Upper

167 100

166 21.2 16.5 24.7

139 12.9 10.5 15.7



#78

Di-n-butylphthalate

Concen: 22.133 ng/ul

RT: 18.286 min Scan# 2584

Delta R.T. -0.006 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

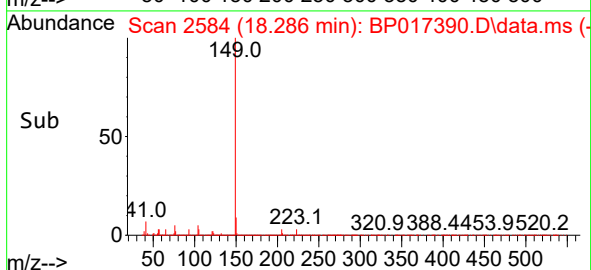
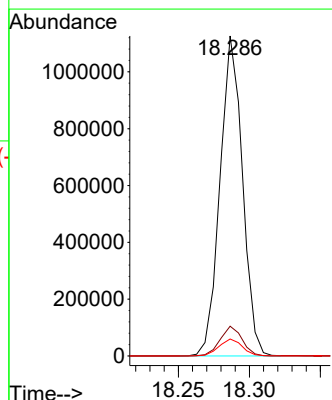
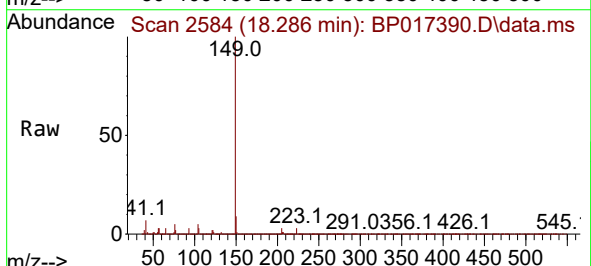
Tgt Ion:149 Resp: 1237119

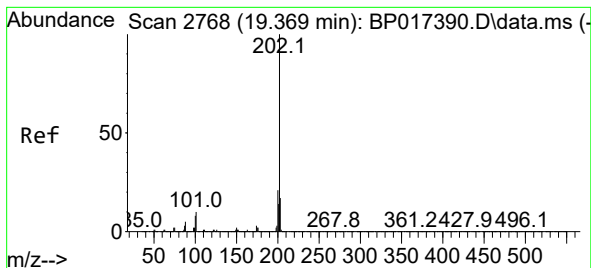
Ion Ratio Lower Upper

149 100

150 9.3 7.5 11.3

104 5.3 4.5 6.7





#80

Fluoranthene

Concen: 21.647 ng/ul

RT: 19.369 min Scan# 2768

Delta R.T. 0.000 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

Instrument :

BNA_P

ClientSampleId :

SSTD020755

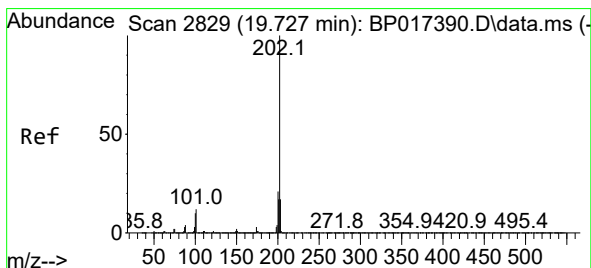
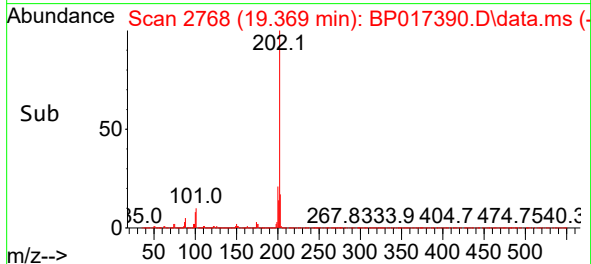
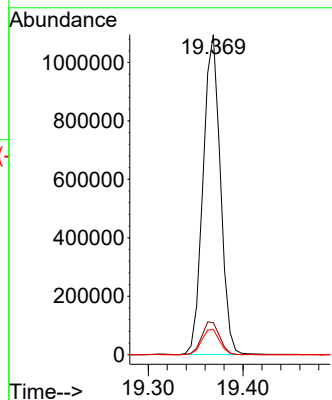
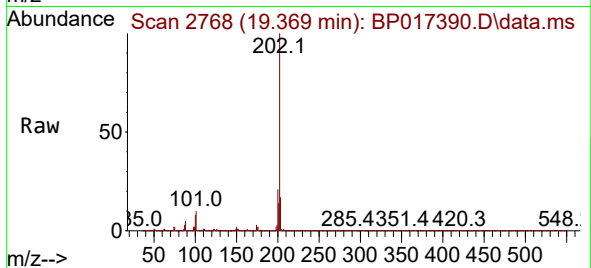
Tgt Ion:202 Resp: 1388312

Ion Ratio Lower Upper

202 100

101 10.0 8.4 12.6

100 7.8 6.6 10.0



#82

Pyrene

Concen: 21.453 ng/ul

RT: 19.727 min Scan# 2829

Delta R.T. 0.000 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

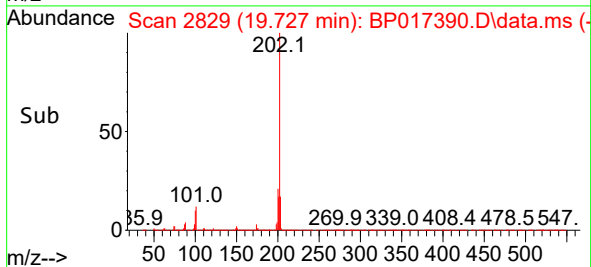
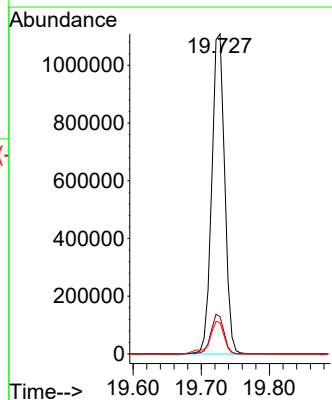
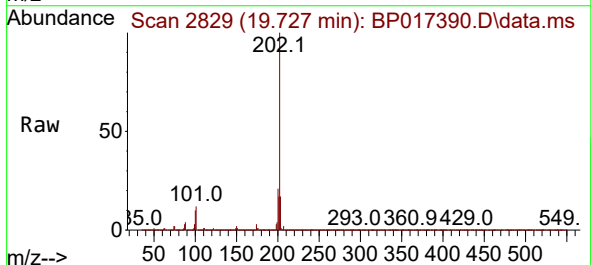
Tgt Ion:202 Resp: 1462649

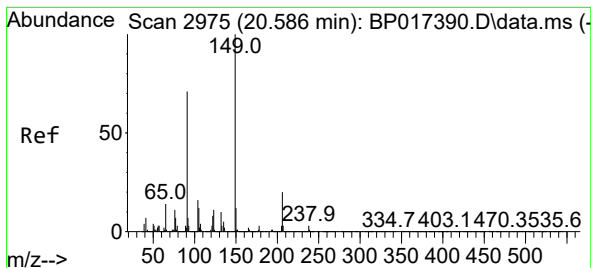
Ion Ratio Lower Upper

202 100

101 11.7 9.8 14.8

100 9.8 8.1 12.1





#83

Butylbenzylphthalate

Concen: 22.268 ng/ul

RT: 20.586 min Scan# 2975

Delta R.T. 0.000 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

Instrument :

BNA_P

ClientSampleId :

SSTD020755

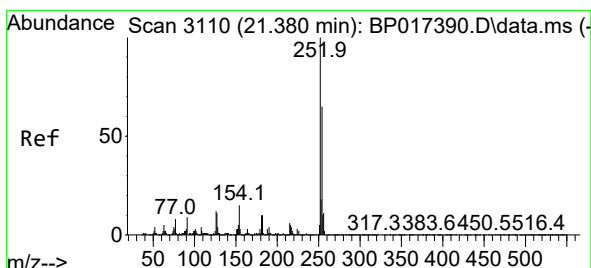
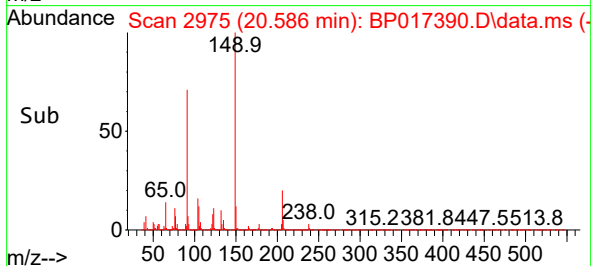
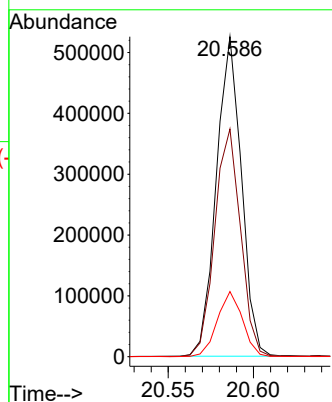
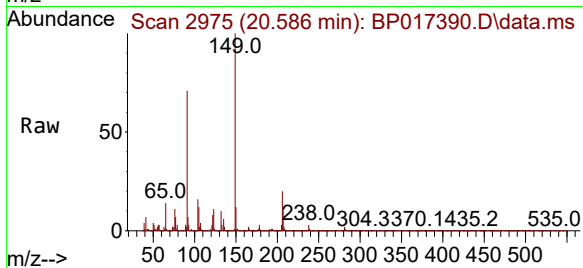
Tgt Ion:149 Resp: 538324

Ion Ratio Lower Upper

149 100

91 71.2 59.8 89.6

206 20.3 15.7 23.5



#84

3,3'-Dichlorobenzidine

Concen: 19.065 ng/ul

RT: 21.380 min Scan# 3110

Delta R.T. -0.006 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

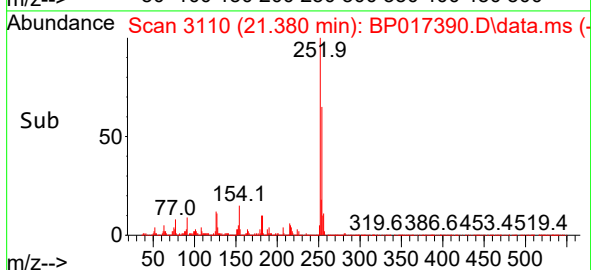
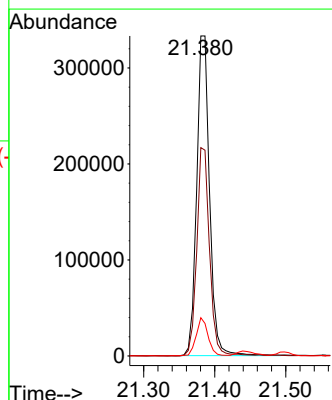
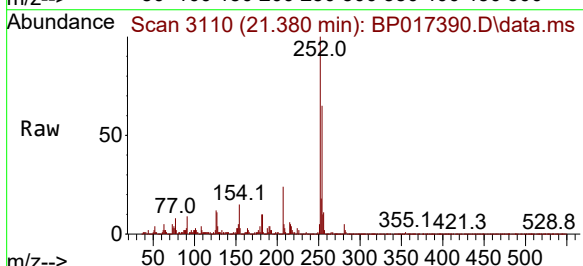
Tgt Ion:252 Resp: 421224

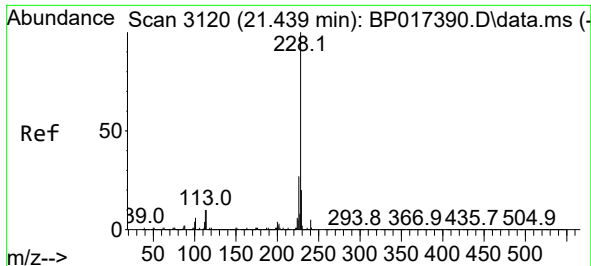
Ion Ratio Lower Upper

252 100

254 65.1 51.9 77.9

126 12.0 9.1 13.7

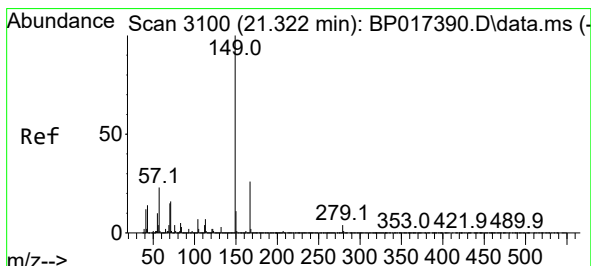
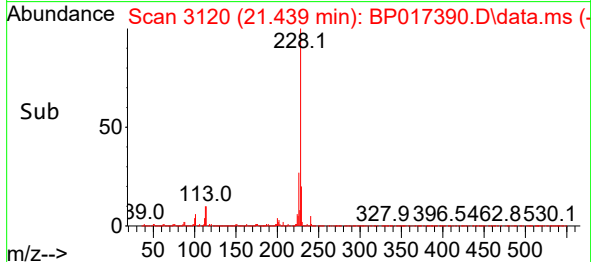
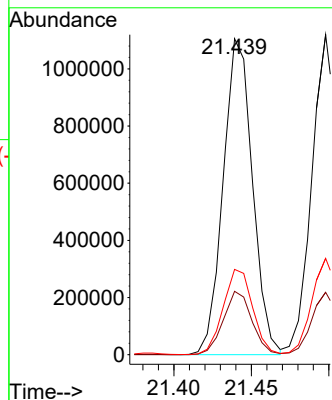
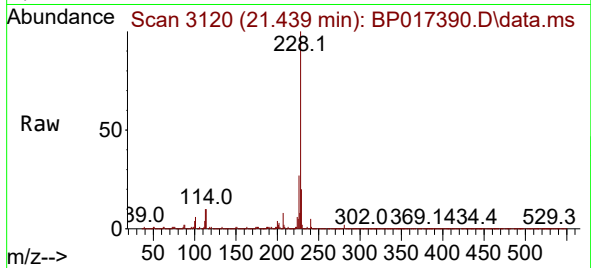




#85
Benzo(a)anthracene
Concen: 21.207 ng/ul
RT: 21.439 min Scan# 3120
Delta R.T. -0.006 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

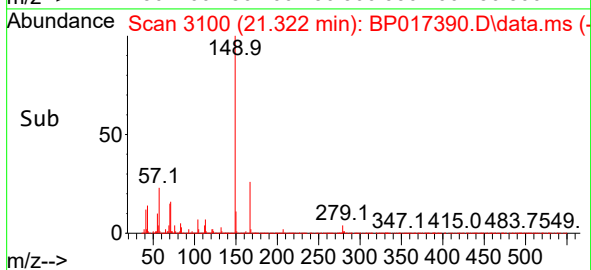
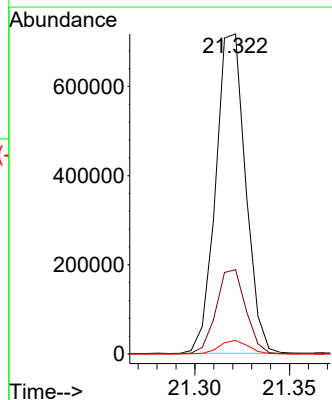
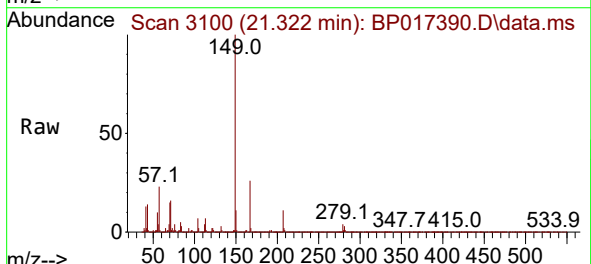
Instrument :
BNA_P
ClientSampleId :
SSTD020755

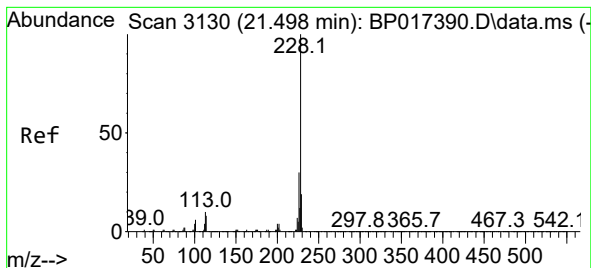
Tgt Ion:228 Resp: 1455523
Ion Ratio Lower Upper
228 100
229 20.0 15.8 23.6
226 27.0 21.8 32.8



#86
Bis(2-ethylhexyl)phthalate
Concen: 22.540 ng/ul
RT: 21.322 min Scan# 3100
Delta R.T. 0.000 min
Lab File: BP017390.D
Acq: 27 Sep 2023 10:53

Tgt Ion:149 Resp: 786915
Ion Ratio Lower Upper
149 100
167 26.4 21.0 31.6
279 4.3 3.0 4.4





#87

Chrysene

Concen: 21.149 ng/ul

RT: 21.498 min Scan# 3130

Delta R.T. -0.006 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

Instrument :

BNA_P

ClientSampleId :

SSTD020755

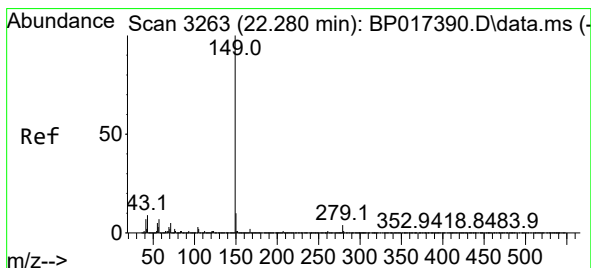
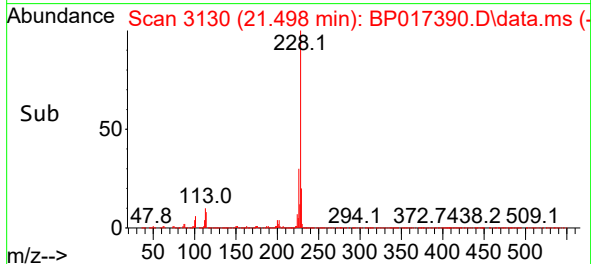
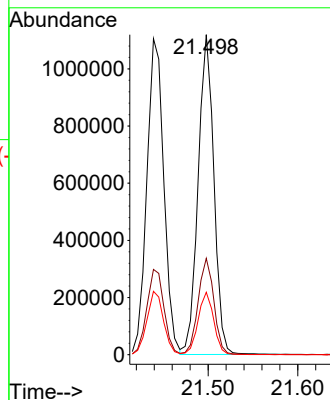
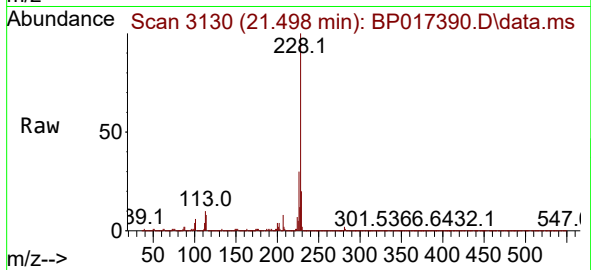
Tgt Ion:228 Resp: 1366041

Ion Ratio Lower Upper

228 100

226 30.1 24.1 36.1

229 19.5 15.0 22.6



#89

Di-n-octyl phthalate

Concen: 22.193 ng/ul

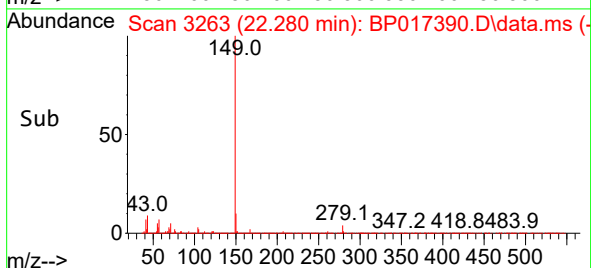
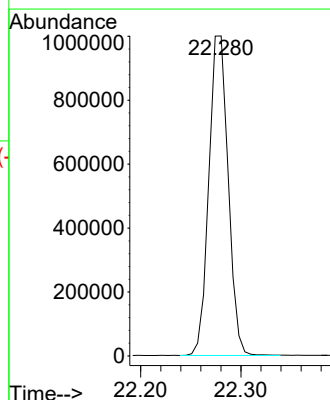
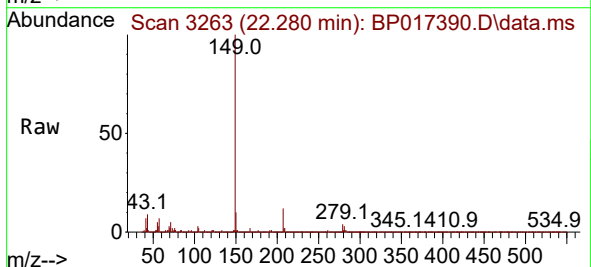
RT: 22.280 min Scan# 3263

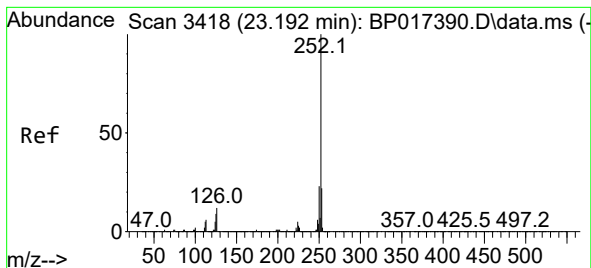
Delta R.T. 0.000 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

Tgt Ion:149 Resp: 1338784





#90

Benzo(b)fluoranthene

Concen: 21.619 ng/ul

RT: 23.192 min Scan# 3418

Delta R.T. 0.000 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

Instrument :

BNA_P

ClientSampleId :

SSTD020755

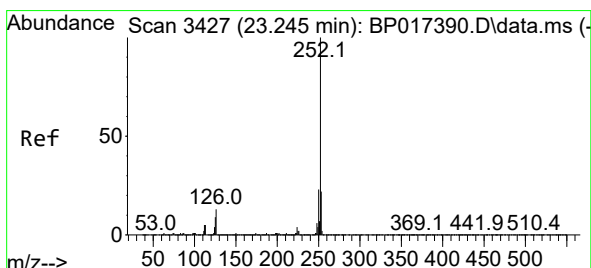
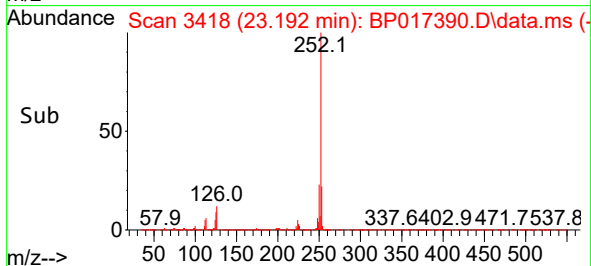
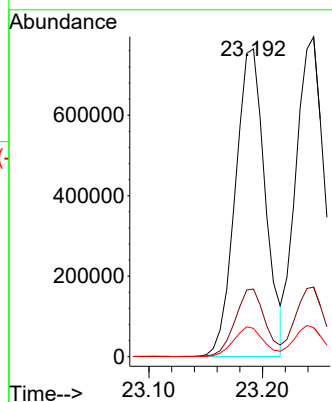
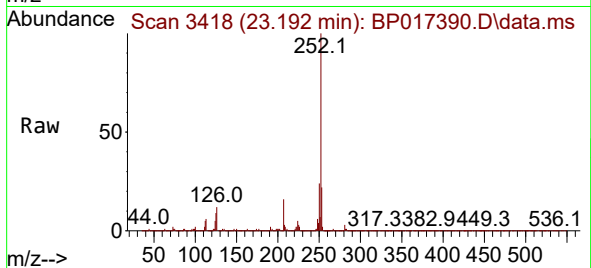
Tgt Ion:252 Resp: 1397870

Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.0

125 9.2 7.8 11.8



#91

Benzo(k)fluoranthene

Concen: 21.454 ng/ul

RT: 23.245 min Scan# 3427

Delta R.T. 0.000 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

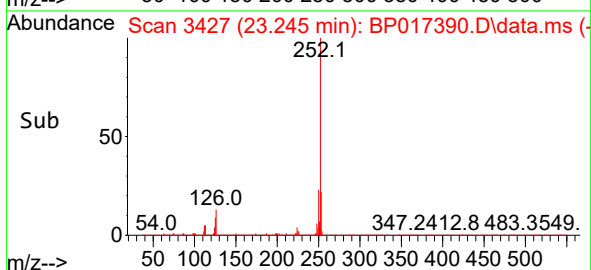
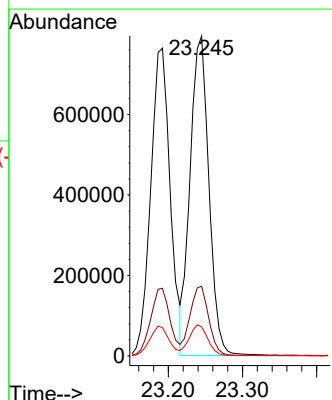
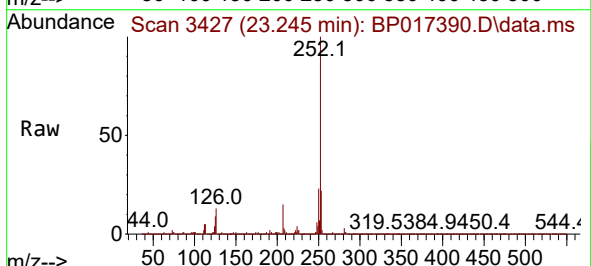
Tgt Ion:252 Resp: 1399546

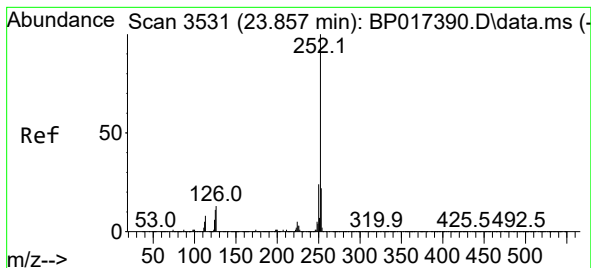
Ion Ratio Lower Upper

252 100

253 21.7 17.9 26.9

125 9.1 7.8 11.6





#93

Benzo(a)pyrene

Concen: 21.222 ng/ul

RT: 23.857 min Scan# 3531

Delta R.T. -0.006 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

Instrument :

BNA_P

ClientSampleId :

SSTD020755

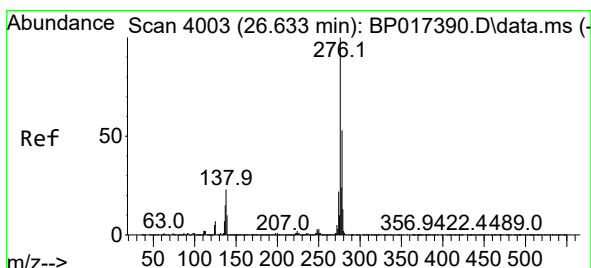
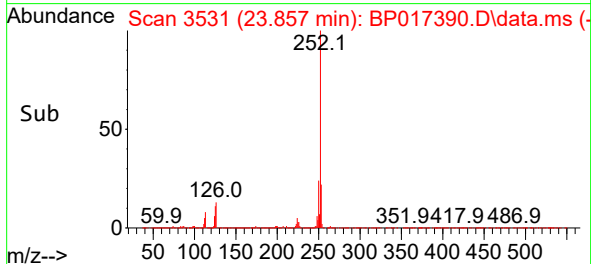
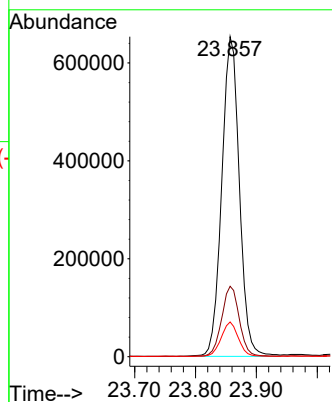
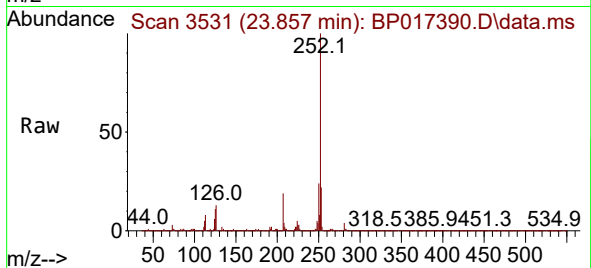
Tgt Ion:252 Resp: 1312855

Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.0

125 10.9 8.9 13.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 19.776 ng/ul

RT: 26.633 min Scan# 4003

Delta R.T. 0.000 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

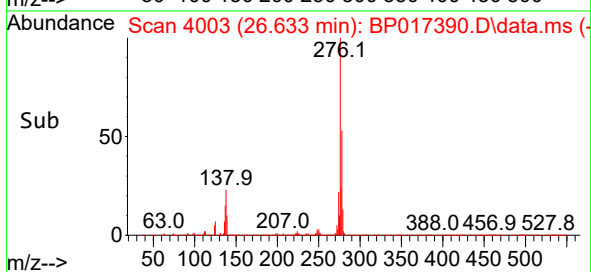
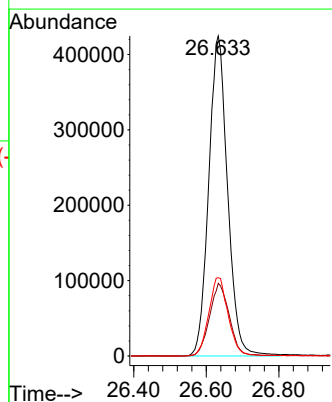
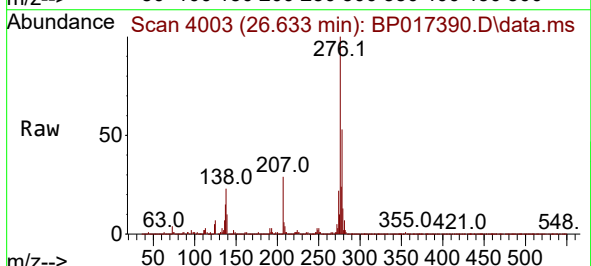
Tgt Ion:276 Resp: 1533469

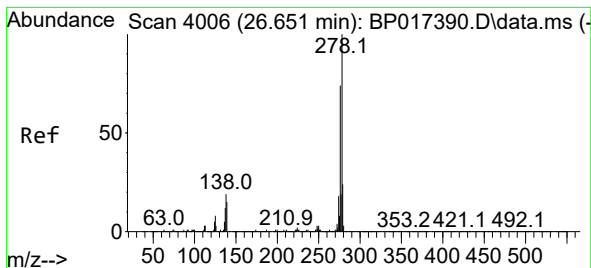
Ion Ratio Lower Upper

276 100

138 22.7 17.9 26.9

277 24.5 19.5 29.3





#95

Dibenzo(a,h)anthracene

Concen: 19.634 ng/ul

RT: 26.651 min Scan# 4006

Delta R.T. -0.006 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

Instrument :

BNA_P

ClientSampleId :

SSTD020755

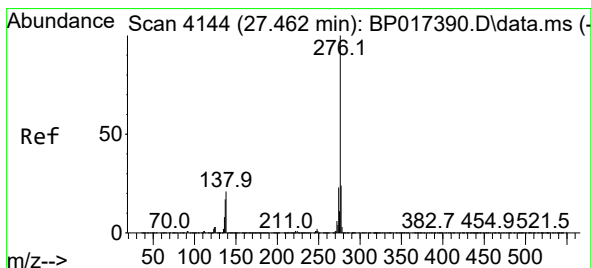
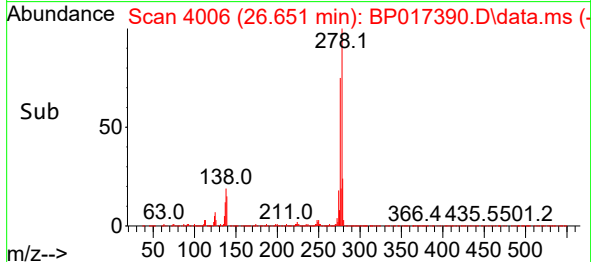
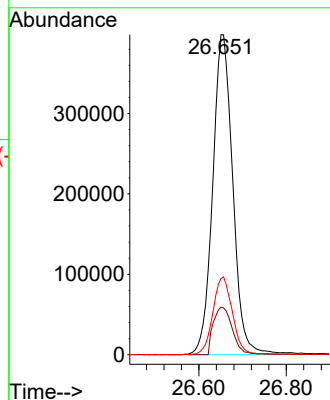
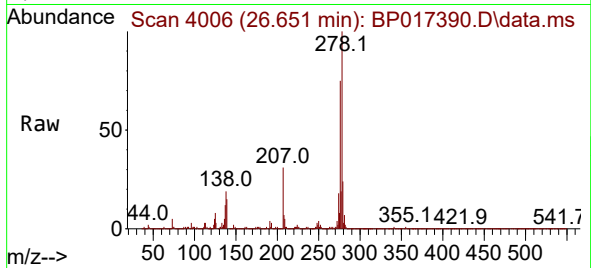
Tgt Ion:278 Resp: 1268091

Ion Ratio Lower Upper

278 100

139 14.9 13.4 20.0

279 23.8 19.5 29.3



#96

Benzo(g,h,i)perylene

Concen: 19.696 ng/ul

RT: 27.462 min Scan# 4144

Delta R.T. 0.000 min

Lab File: BP017390.D

Acq: 27 Sep 2023 10:53

Tgt Ion:276 Resp: 1231643

Ion Ratio Lower Upper

276 100

138 20.7 17.3 25.9

277 23.9 18.8 28.2

