

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120423\
 Data File : BP018616.D
 Acq On : 05 Dec 2023 22:30
 Operator : MA/JU
 Sample : 05455-10MSD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E05N3MSD

Quant Time: Dec 05 23:05:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 04 21:39:40 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	276688	20.000	ng/u1	0.00
20) Naphthalene-d8	10.651	136	1317205	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.480	164	891730	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.227	188	1822578	20.000	ng/u1	0.00
79) Chrysene-d12	21.315	240	1625236	20.000	ng/u1	0.00
88) Perylene-d12	23.680	264	1574330	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	33516	4.128	ng/uL	0.00
4) Pyridine-d5	3.687	84	279986	12.874	ng/u1	0.00
7) Phenol-d5	7.016	99	225035	8.105	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	717118	43.575	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	672029	31.017	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	451919	20.111	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	490142	41.808	ng/u1	0.00
24) 2-Nitrophenol-d4	9.734	143	514460	42.326	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	944706	38.011	ng/u1	0.00
31) 4-Chloroaniline-d4	10.787	131	1250778	38.508	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	3557524	44.699	ng/u1	0.00
49) Acenaphthylene-d8	14.175	160	3801466	43.377	ng/u1	0.00
54) 4-Nitrophenol-d4	14.680	143	119627	9.157	ng/u1	0.00
60) Fluorene-d10	15.474	176	2992202	44.790	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	590554	54.039	ng/u1	0.00
73) Anthracene-d10	17.327	188	4296470	44.841	ng/u1	0.00
81) Pyrene-d10	19.563	212	5432020	42.937	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.533	264	4331244	47.184	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	45534	5.114	ng/uL	97
5) Pyridine	3.705	79	313263	14.263	ng/u1	99
6) Benzaldehyde	6.993	77	665451	46.418	ng/u1	96
8) Phenol	7.046	94	250508	9.200	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.281	93	1021876	45.695	ng/u1	100
12) 2-Chlorophenol	7.416	128	710498	32.402	ng/u1	98
13) 2-Methylphenol	8.298	108	541594	25.980	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.381	45	1272412	44.843	ng/u1	98
16) Acetophenone	8.681	105	1611985	48.135	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.669	70	804478	43.667	ng/u1	98
18) 4-Methylphenol	8.628	108	505780	22.219	ng/u1	99
19) Hexachloroethane	8.928	117	379461	42.211	ng/u1	95
22) Nitrobenzene	9.057	77	1202569	42.190	ng/u1	98
23) Isophorone	9.587	82	2465894	42.430	ng/u1	99
25) 2-Nitrophenol	9.769	139	570849	43.864	ng/u1	97
26) 2,4-Dimethylphenol	9.828	107	667295	26.217	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.069	93	1523990	41.536	ng/u1	99
29) 2,4-Dichlorophenol	10.298	162	942159	39.356	ng/u1	98
30) Naphthalene	10.698	128	3339162	41.788	ng/u1	100
32) 4-Chloroaniline	10.816	127	1124761	36.333	ng/u1	100
33) Hexachlorobutadiene	10.986	225	685840	42.777	ng/u1	100
34) Caprolactam	11.610	113	43414	5.914	ng/u1	95
35) 4-Chloro-3-methylphenol	11.934	107	954831	35.604	ng/u1	100
36) 2-Methylnaphthalene	12.310	142	2435158	43.017	ng/u1	99

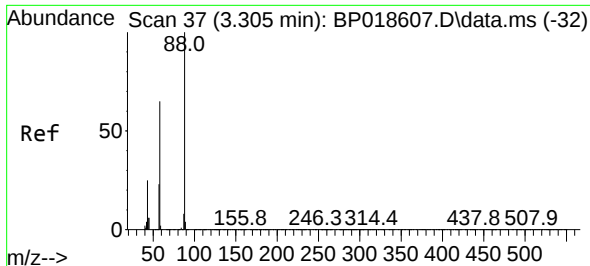
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120423\
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.528	142	2394988	41.893	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.675	216	1446998	44.725	ng/ul	98
40) Hexachlorocyclopentadiene	12.657	237	602476	31.417	ng/ul	99
41) 2,4,6-Trichlorophenol	12.916	196	943048	45.311	ng/ul	100
42) 2,4,5-Trichlorophenol	12.986	196	1019448	45.181	ng/ul	98
43) 1,1'-Biphenyl	13.322	154	3328417	43.158	ng/ul	99
44) 2-Chloronaphthalene	13.357	162	2674236	43.903	ng/ul	99
45) 2-Nitroaniline	13.569	65	792530	47.995	ng/ul	96
47) Dimethylphthalate	13.951	163	3641378	46.480	ng/ul	100
48) 2,6-Dinitrotoluene	14.069	165	769320	51.976	ng/ul	93
50) Acenaphthylene	14.204	152	4404496	44.701	ng/ul	100
51) 3-Nitroaniline	14.392	138	715995	48.459	ng/ul	98
52) Acenaphthene	14.545	153	2910388	44.674	ng/ul	99
53) 2,4-Dinitrophenol	14.598	184	367010	46.786	ng/ul	95
55) 4-Nitrophenol	14.692	109	98858	10.016	ng/ul	98
56) Dibenzofuran	14.880	168	4131807	45.632	ng/ul	99
57) 2,4-Dinitrotoluene	14.851	165	1107266	53.182	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.104	232	937221	49.519	ng/ul	97
59) Diethylphthalate	15.310	149	3638778	47.465	ng/ul	99
61) Fluorene	15.533	166	3285380	45.855	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.527	204	1757315	46.767	ng/ul	95
63) 4-Nitroaniline	15.557	138	748337	53.165	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.616	198	654397	56.009	ng/ul#	90
67) N-Nitrosodiphenylamine	15.739	169	2915196	48.269	ng/ul	99
68) 4-Bromophenyl-phenylether	16.421	248	1186987	51.587	ng/ul	96
69) Hexachlorobenzene	16.533	284	1364044	53.097	ng/ul	96
70) Atrazine	16.698	200	970113	54.029	ng/ul	99
71) Pentachlorophenol	16.874	266	816237	53.424	ng/ul	100
72) Phenanthrene	17.274	178	5025876	45.659	ng/ul	100
74) Anthracene	17.363	178	5009698	45.404	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.280	216	1479454	46.946	ng/ul	98
76) Pentachlorobenzene	14.798	250	1547272	49.983	ng/ul	99
77) Carbazole	17.639	167	5060362	57.545	ng/ul	99
78) Di-n-butylphthalate	18.192	149	6286586	53.689	ng/ul	100
80) Fluoranthene	19.239	202	6591155	44.075	ng/ul	98
82) Pyrene	19.592	202	6588392	43.672	ng/ul	97
83) Butylbenzylphthalate	20.468	149	2717905	49.212	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.239	252	1958187	49.581	ng/ul	99
85) Benzo(a)anthracene	21.304	228	6286184	47.652	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.233	149	3825645	50.397	ng/ul#	98
87) Chrysene	21.351	228	5744138	47.284	ng/ul	99
89) Di-n-octyl phthalate	22.145	149	6463908	56.234	ng/ul	100
90) Benzo(b)fluoranthene	22.962	252	5639101	48.581	ng/ul	98
91) Benzo(k)fluoranthene	23.009	252	5560906	49.513	ng/ul	99
93) Benzo(a)pyrene	23.586	252	5122381	48.296	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.156	276	6040964	47.671	ng/ul	98
95) Dibenzo(a,h)anthracene	26.174	278	5033450	47.748	ng/ul	98
96) Benzo(g,h,i)perylene	26.909	276	4867318	47.727	ng/ul	98

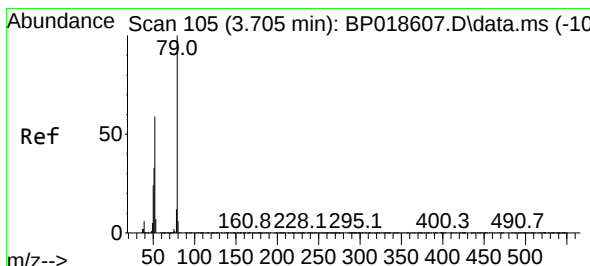
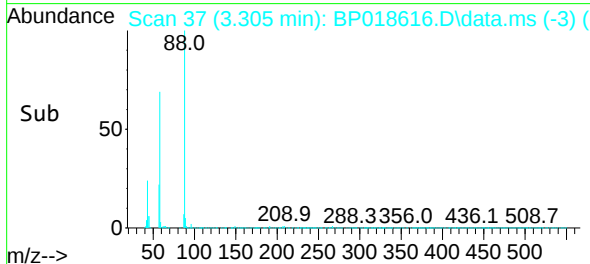
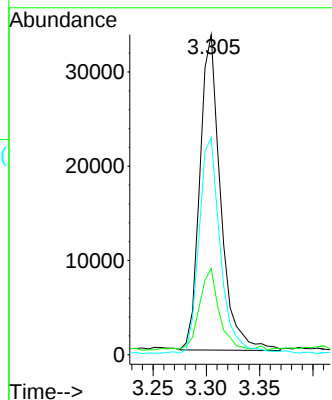
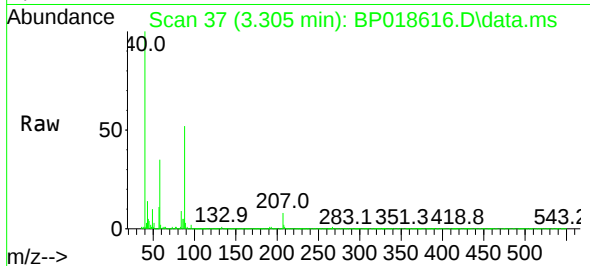
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#2
 1,4-Dioxane
 Concen: 5.114 ng/uL
 RT: 3.305 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BP018616.D
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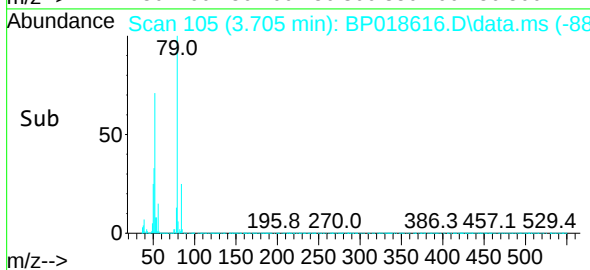
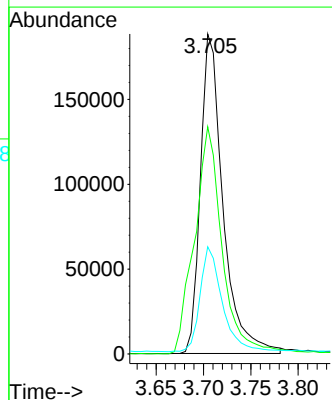
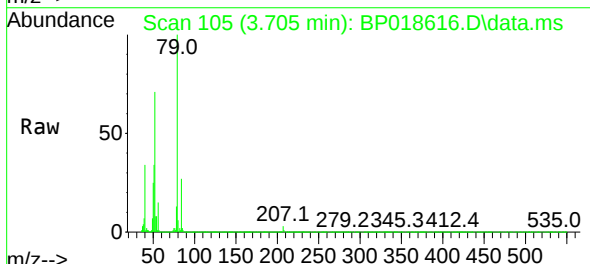
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 ClientSampleId :
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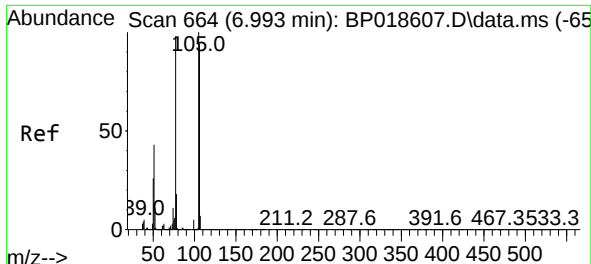
Tgt Ion: 88 Resp: 45534
 Ion Ratio Lower Upper
 88 100
 43 26.9 21.8 32.6
 58 67.8 56.5 84.7



#5
 Pyridine
 Concen: 14.263 ng/uL
 RT: 3.705 min Scan# 105
 Delta R.T. -0.000 min
 Lab File: BP018616.D
 Acq: 05 Dec 2023 22:30

Tgt Ion: 79 Resp: 313263
 Ion Ratio Lower Upper
 79 100
 52 71.0 57.4 86.0
 51 33.5 26.2 39.4

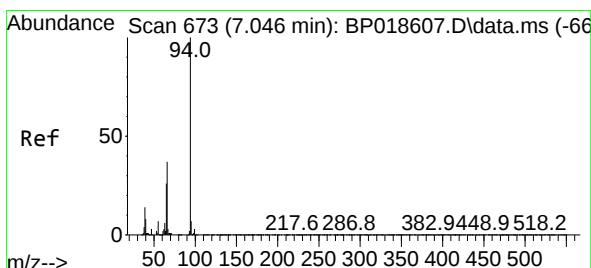
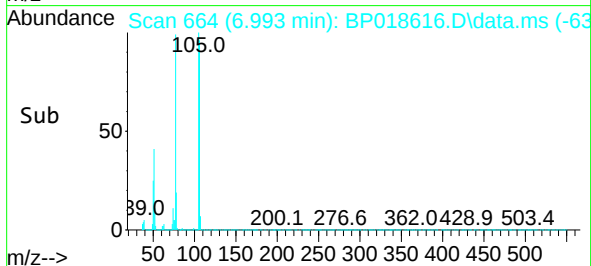
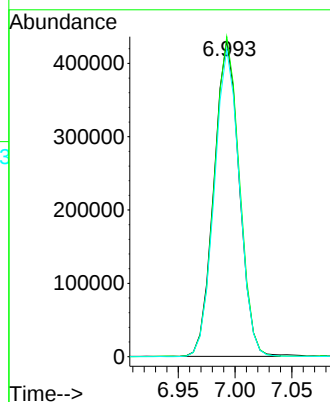
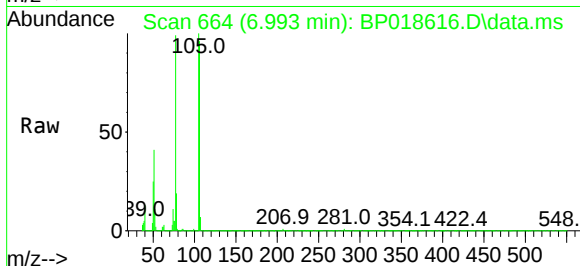




#6
Benzaldehyde
Concen: 46.418 ng/ul
RT: 6.993 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

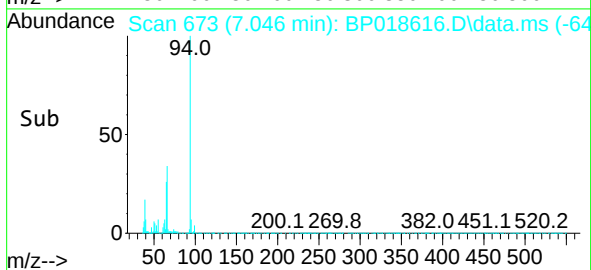
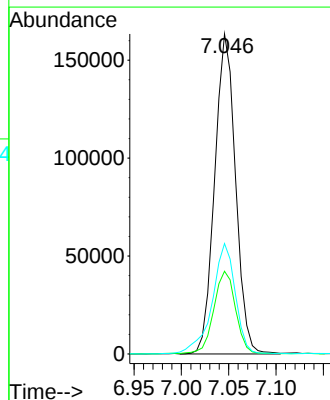
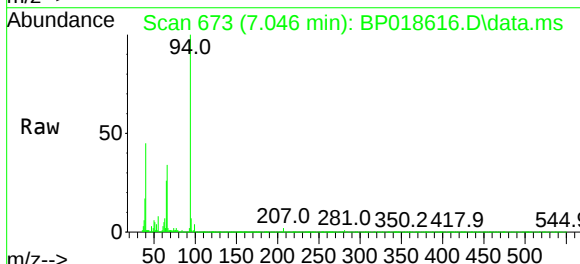
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

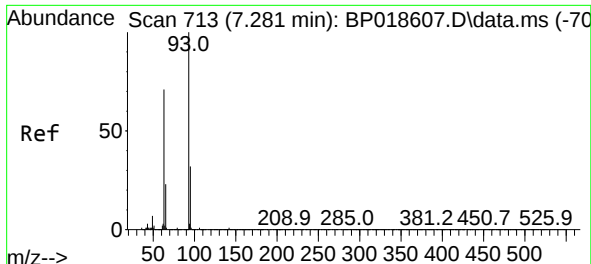
Tgt Ion: 77 Resp: 665451
Ion Ratio Lower Upper
77 100
105 101.3 77.9 116.9
106 97.3 74.6 111.8



#8
Phenol
Concen: 9.200 ng/ul
RT: 7.046 min Scan# 673
Delta R.T. -0.006 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion: 94 Resp: 250508
Ion Ratio Lower Upper
94 100
65 25.9 21.0 31.6
66 34.5 28.6 43.0



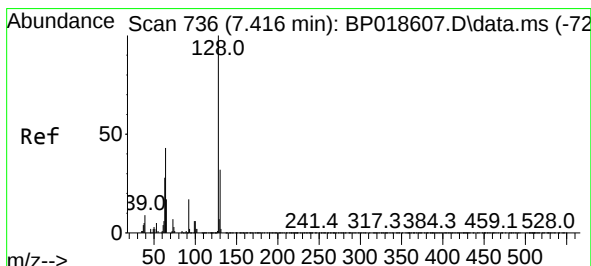
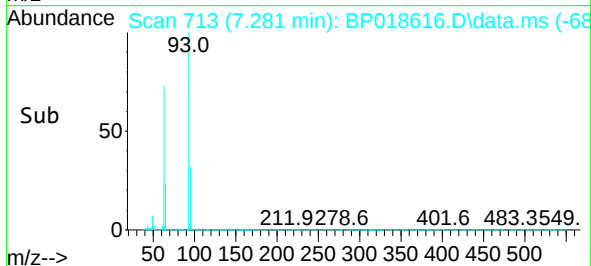
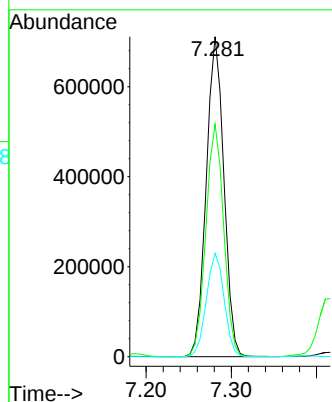
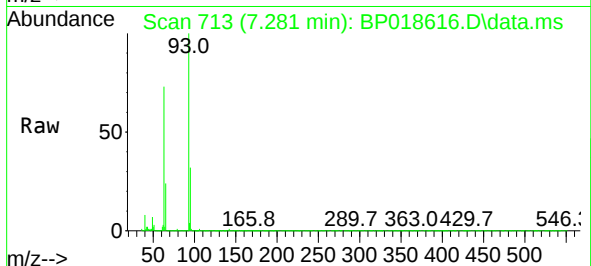


#10
 Bis(2-Chloroethyl)ether
 Concen: 45.695 ng/ul
 RT: 7.281 min Scan# 713
 Delta R.T. -0.006 min
 Lab File: BP018616.D
 Acq: 05 Dec 2023 22:30

Instrument :
 BNA_P
 ClientSampleId :
 E05N3MSD

Tgt Ion: 93 Resp: 1021876

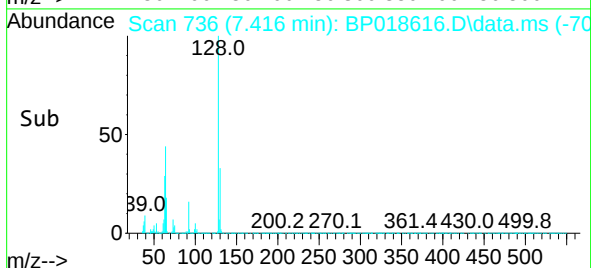
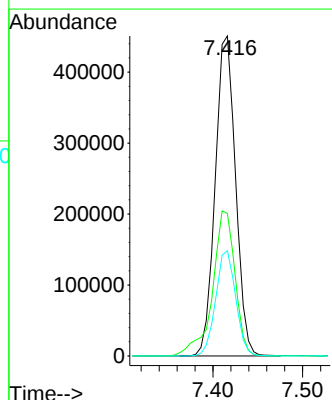
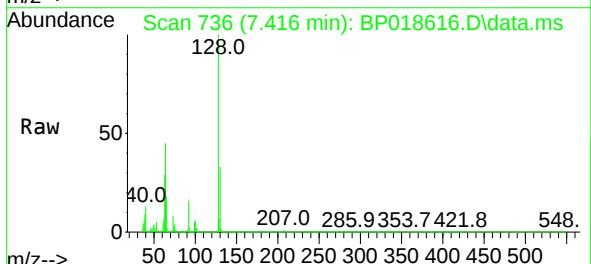
Ion	Ratio	Lower	Upper
93	100		
63	72.7	58.3	87.5
95	32.3	25.9	38.9

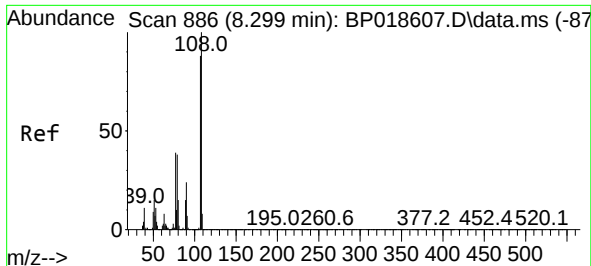


#12
 2-Chlorophenol
 Concen: 32.402 ng/ul
 RT: 7.416 min Scan# 736
 Delta R.T. -0.000 min
 Lab File: BP018616.D
 Acq: 05 Dec 2023 22:30

Tgt Ion: 128 Resp: 710498

Ion	Ratio	Lower	Upper
128	100		
64	44.6	37.0	55.4
130	32.9	26.8	40.2





#13

2-Methylphenol

Concen: 25.980 ng/ul

RT: 8.298 min Scan# 886

Delta R.T. -0.006 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

Instrument :

BNA_P

ClientSampleId :

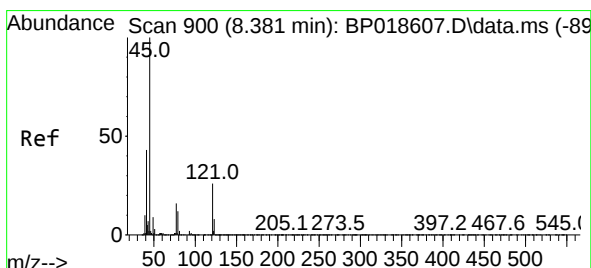
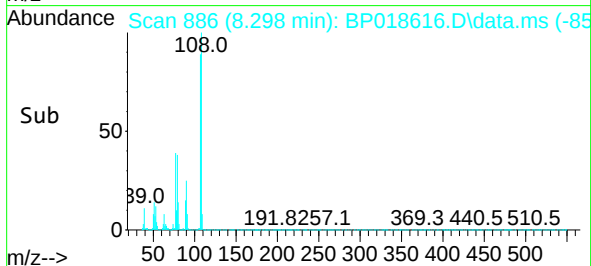
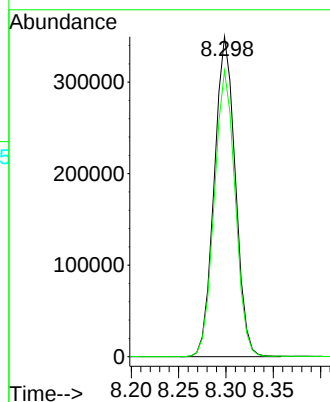
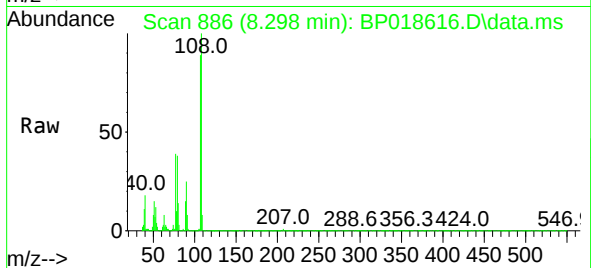
E05N3MSD

Tgt Ion:108 Resp: 541594

Ion Ratio Lower Upper

108 100

107 89.4 70.6 105.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 44.843 ng/ul

RT: 8.381 min Scan# 900

Delta R.T. -0.006 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

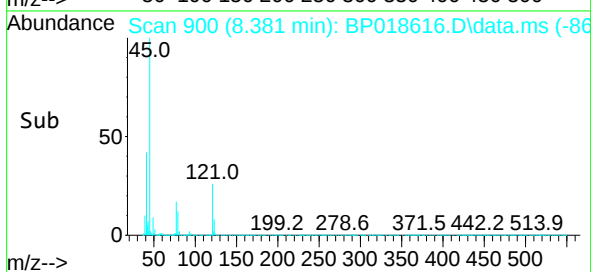
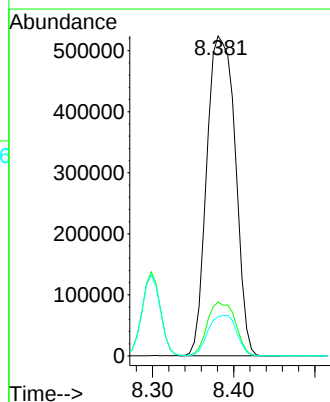
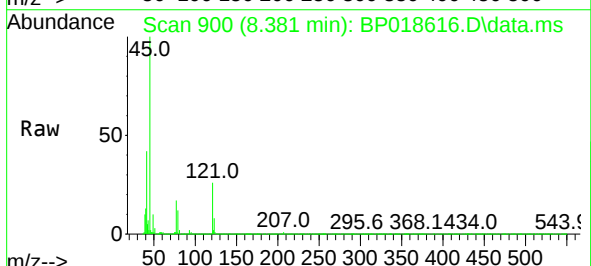
Tgt Ion: 45 Resp: 1272412

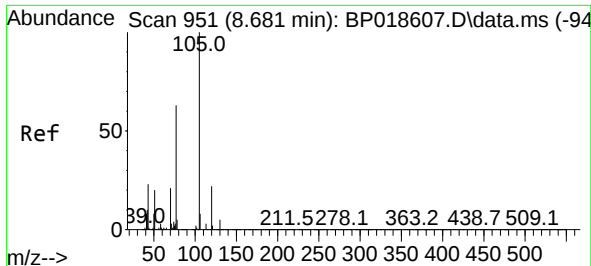
Ion Ratio Lower Upper

45 100

77 16.9 12.7 19.1

79 12.3 10.5 15.7

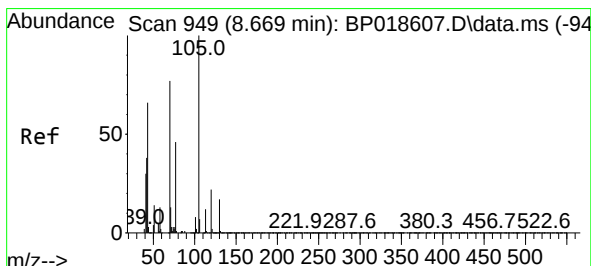
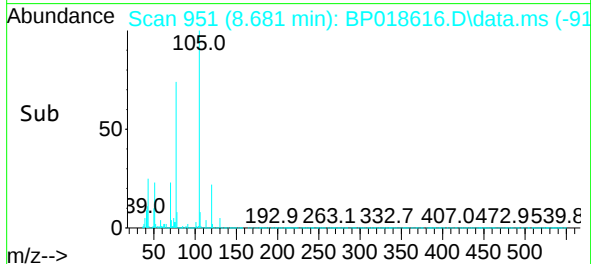
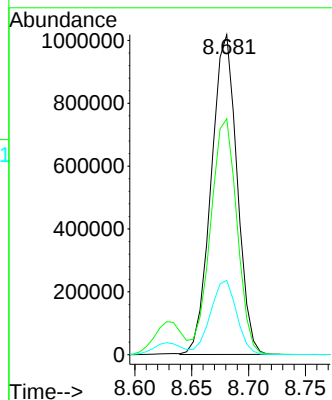
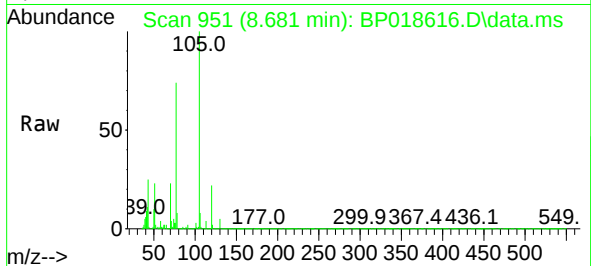




#16
Acetophenone
Concen: 48.135 ng/ul
RT: 8.681 min Scan# 911
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

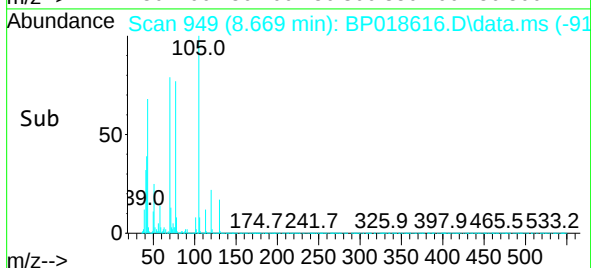
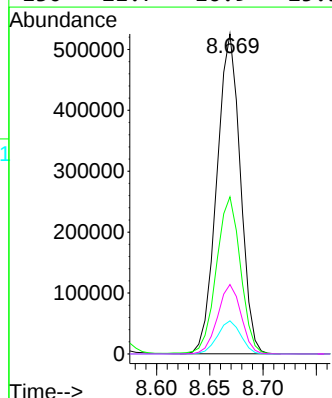
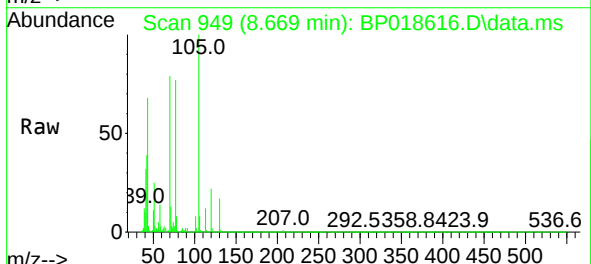
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ClientSampleId :
E05N3MSD

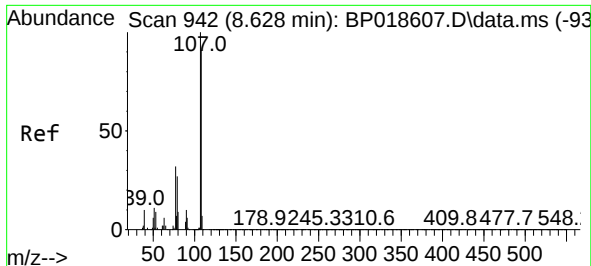
Tgt Ion:105 Resp: 1611985
Ion Ratio Lower Upper
105 100
77 73.8 59.4 89.0
51 23.2 19.4 29.0



#17
N-Nitroso-di-n-propylamine
Concen: 43.667 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. -0.006 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion: 70 Resp: 804478
Ion Ratio Lower Upper
70 100
42 49.1 41.0 61.4
101 10.3 7.8 11.8
130 21.7 16.9 25.3

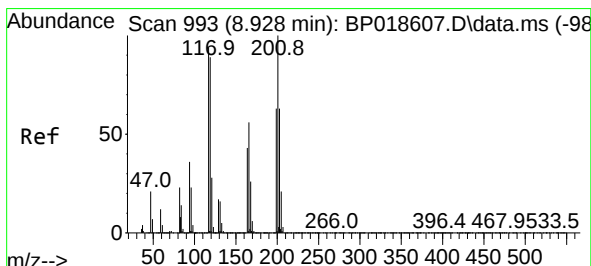
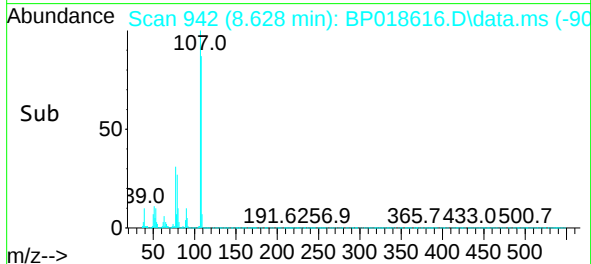
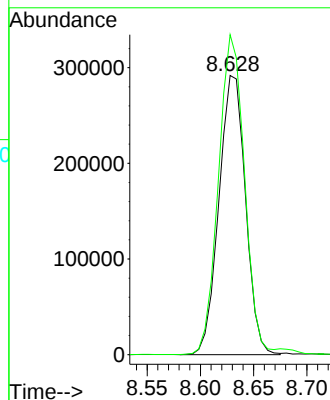
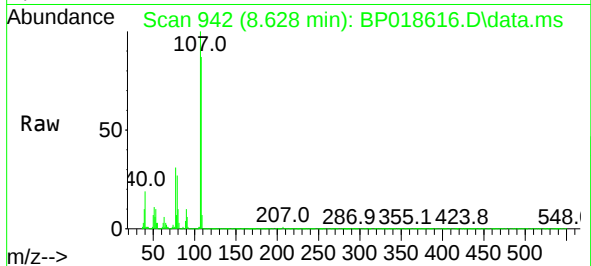




#18
4-Methylphenol
Concen: 22.219 ng/ul
RT: 8.628 min Scan# 942
Delta R.T. -0.006 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

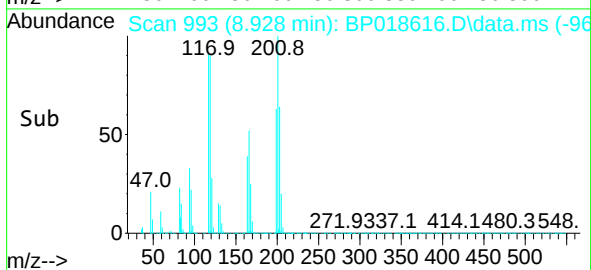
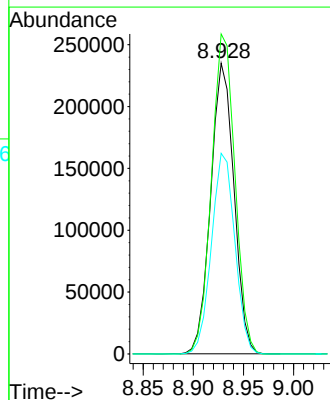
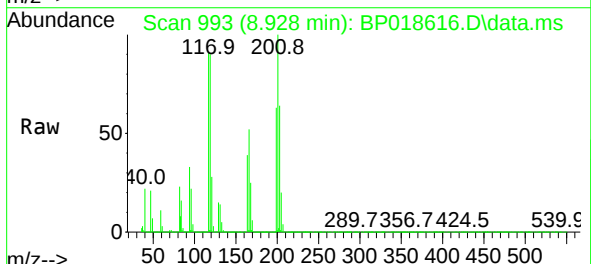
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

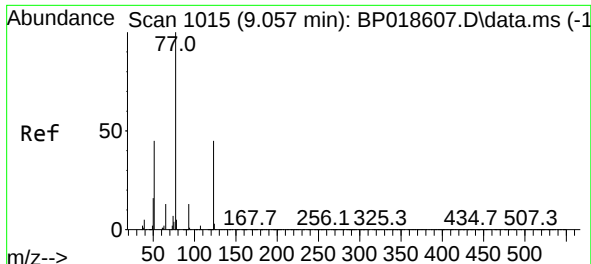
Tgt Ion:108 Resp: 505780
Ion Ratio Lower Upper
108 100
107 114.6 90.6 136.0



#19
Hexachloroethane
Concen: 42.211 ng/ul
RT: 8.928 min Scan# 993
Delta R.T. -0.006 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion:117 Resp: 379461
Ion Ratio Lower Upper
117 100
201 110.0 83.7 125.5
199 69.0 52.3 78.5

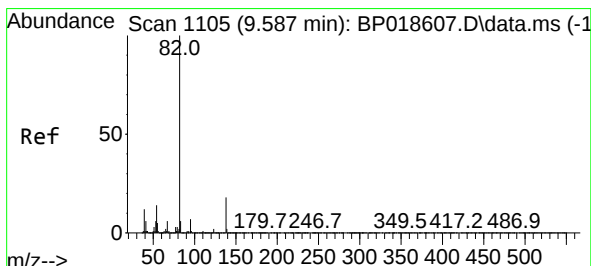
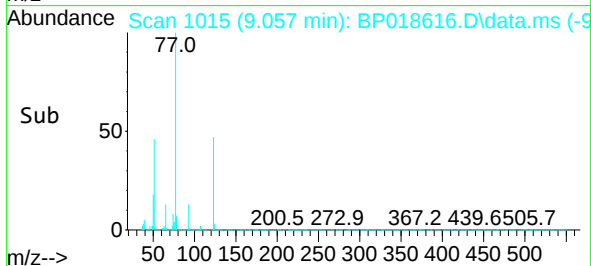
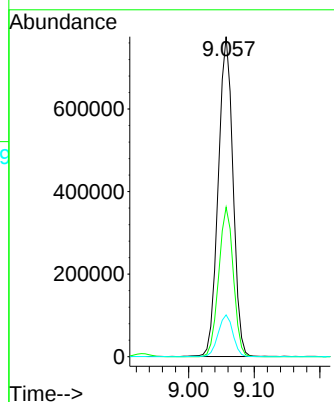
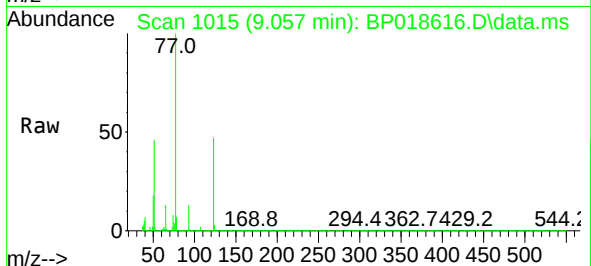




#22
Nitrobenzene
Concen: 42.190 ng/ul
RT: 9.057 min Scan# 1015
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

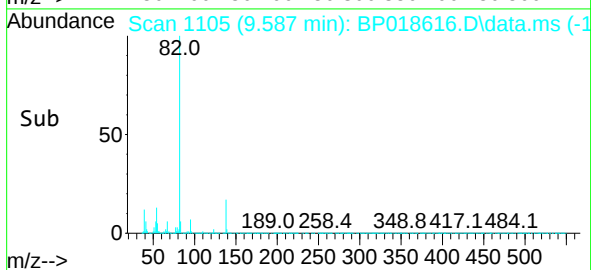
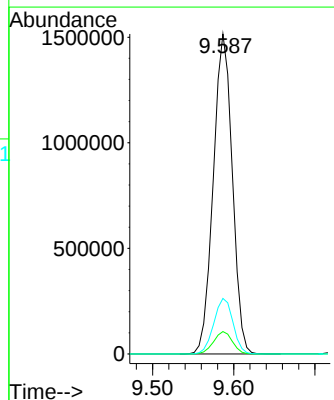
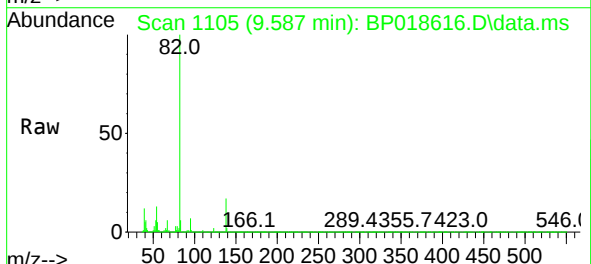
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

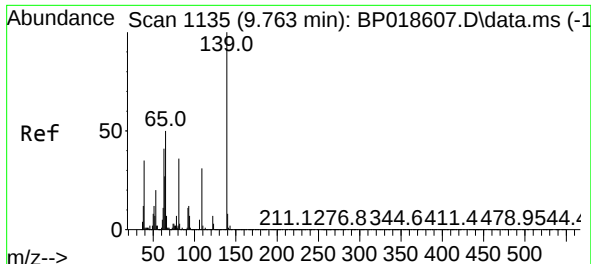
Tgt Ion: 77 Resp: 1202569
Ion Ratio Lower Upper
77 100
123 46.7 35.8 53.8
65 13.1 10.5 15.7



#23
Isophorone
Concen: 42.430 ng/ul
RT: 9.587 min Scan# 1105
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion: 82 Resp: 2465894
Ion Ratio Lower Upper
82 100
95 7.0 5.5 8.3
138 17.4 13.5 20.3

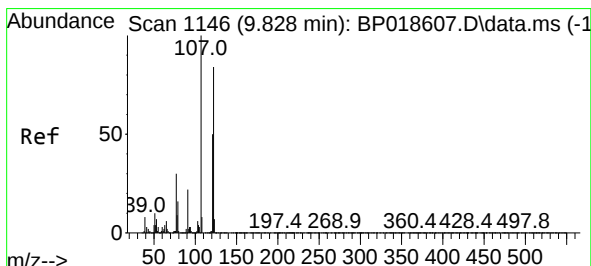
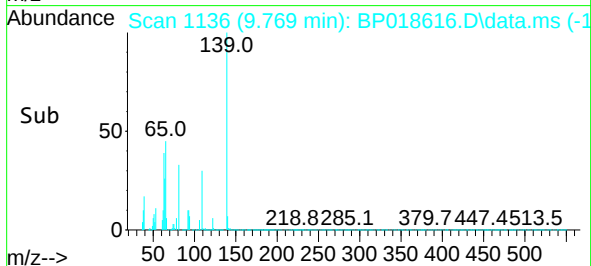
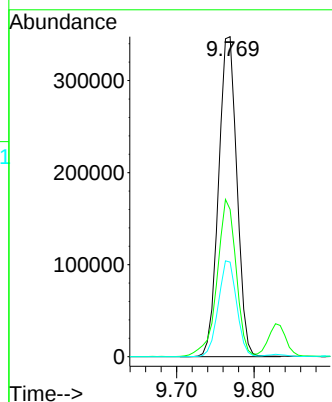
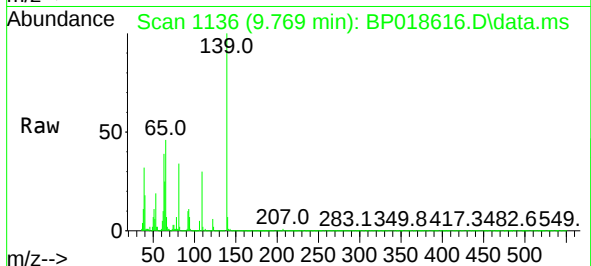




#25
2-Nitrophenol
Concen: 43.864 ng/ul
RT: 9.769 min Scan# 1135
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

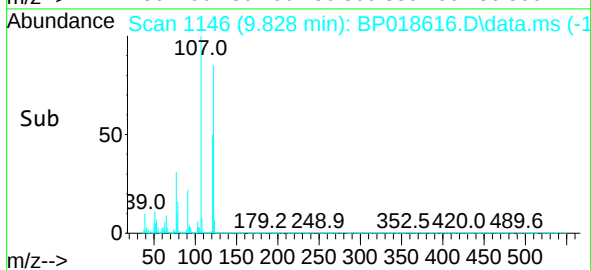
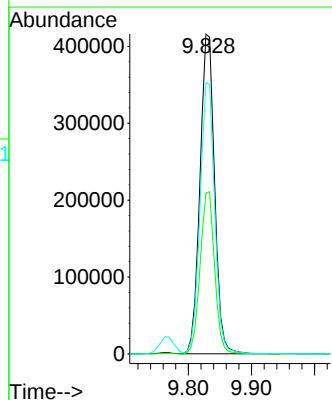
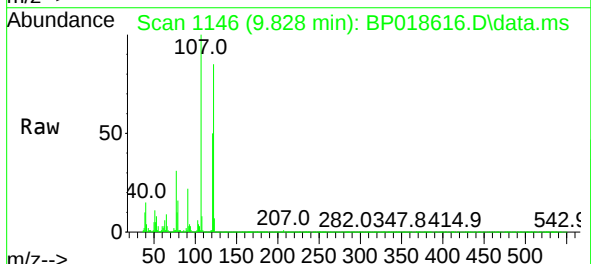
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

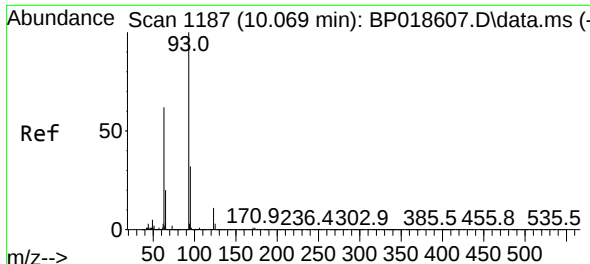
Tgt Ion:139 Resp: 570849
Ion Ratio Lower Upper
139 100
65 46.0 39.1 58.7
109 29.5 23.8 35.6



#26
2,4-Dimethylphenol
Concen: 26.217 ng/ul
RT: 9.828 min Scan# 1146
Delta R.T. -0.006 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion:107 Resp: 667295
Ion Ratio Lower Upper
107 100
121 50.2 40.0 60.0
122 84.7 69.1 103.7

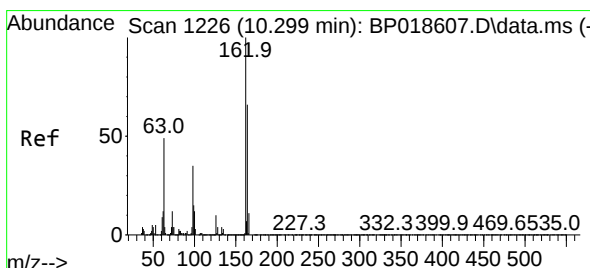
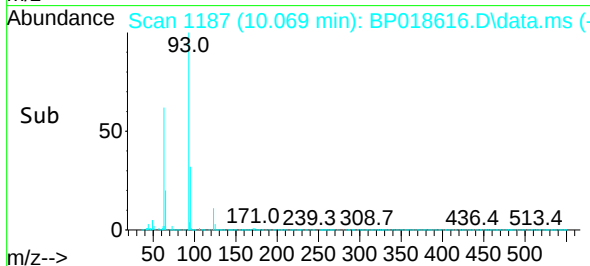
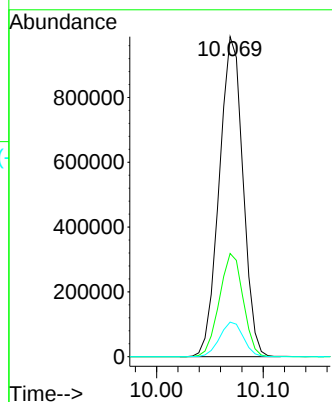
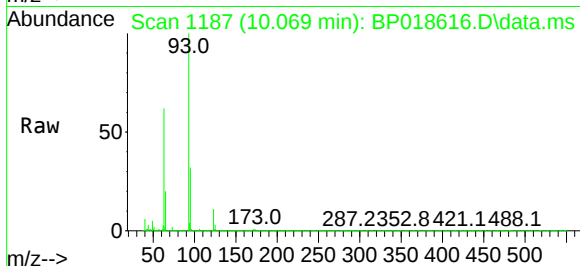




#27
 Bis(2-Chloroethoxy)methane
 Concen: 41.536 ng/ul
 RT: 10.069 min Scan# 1187
 Delta R.T. -0.006 min
 Lab File: BP018616.D
 Acq: 05 Dec 2023 22:30

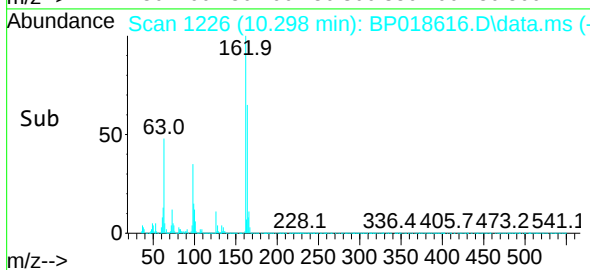
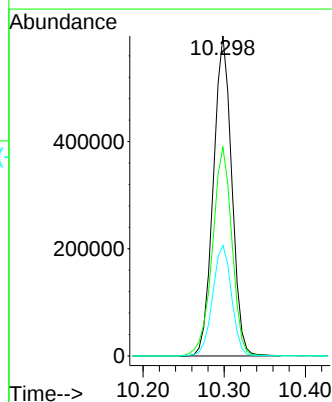
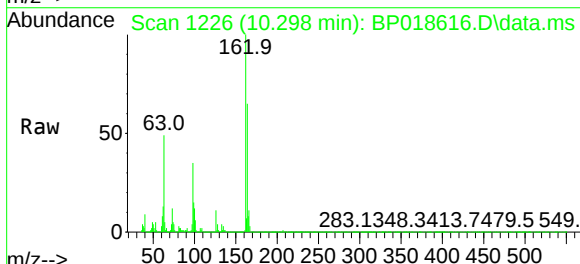
Instrument :
 BNA_P
 ClientSampleId :
 E05N3MSD

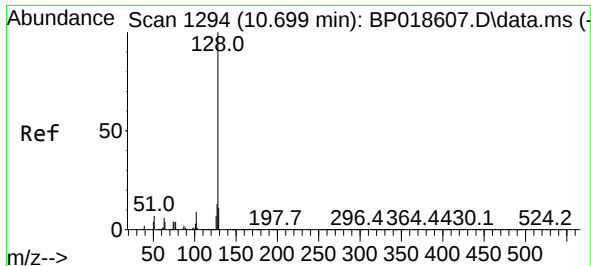
Tgt Ion: 93 Resp: 1523990
 Ion Ratio Lower Upper
 93 100
 95 32.2 26.1 39.1
 123 10.8 8.9 13.3



#29
 2,4-Dichlorophenol
 Concen: 39.356 ng/ul
 RT: 10.298 min Scan# 1226
 Delta R.T. -0.000 min
 Lab File: BP018616.D
 Acq: 05 Dec 2023 22:30

Tgt Ion: 162 Resp: 942159
 Ion Ratio Lower Upper
 162 100
 164 65.2 51.7 77.5
 98 34.6 29.2 43.8

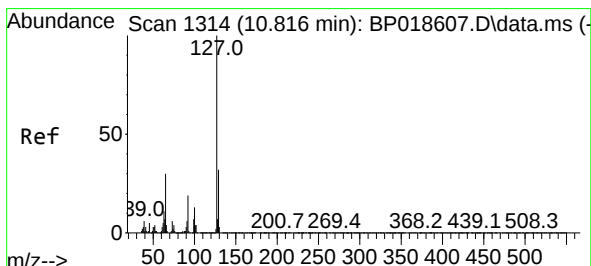
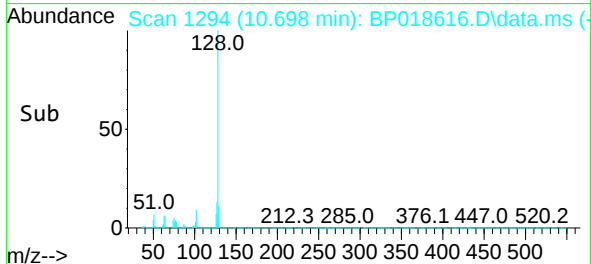
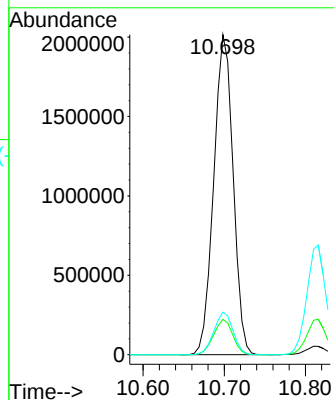
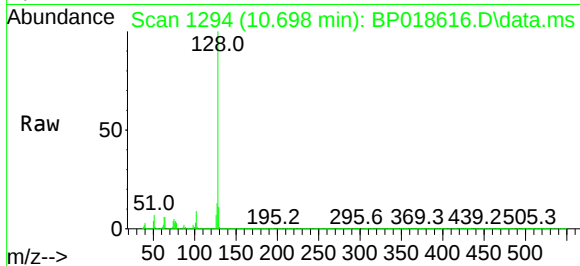




#30
Naphthalene
Concen: 41.788 ng/ul
RT: 10.698 min Scan# 1294
Delta R.T. -0.006 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

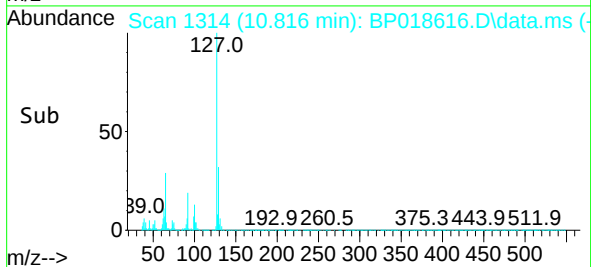
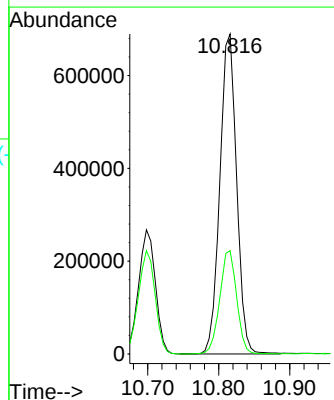
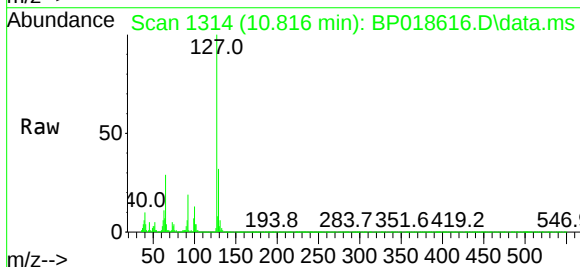
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

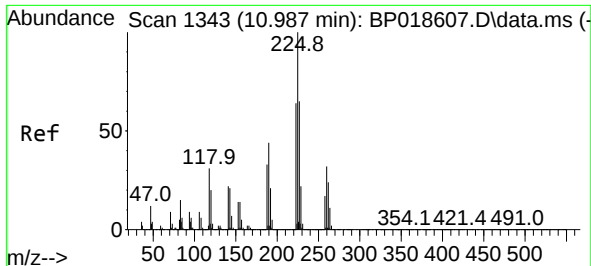
Tgt Ion:128 Resp: 3339162
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.3 10.5 15.7



#32
4-Chloroaniline
Concen: 36.333 ng/ul
RT: 10.816 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion:127 Resp: 1124761
Ion Ratio Lower Upper
127 100
129 32.3 25.6 38.4

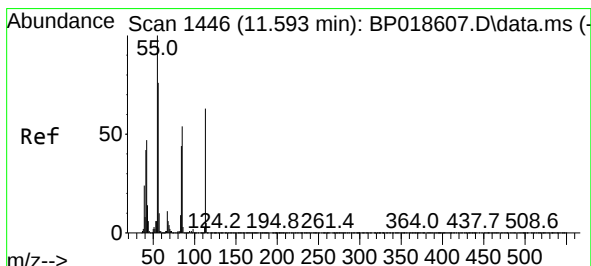
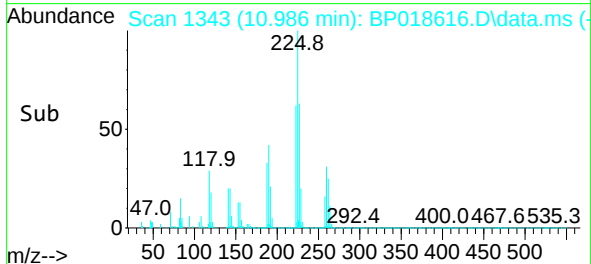
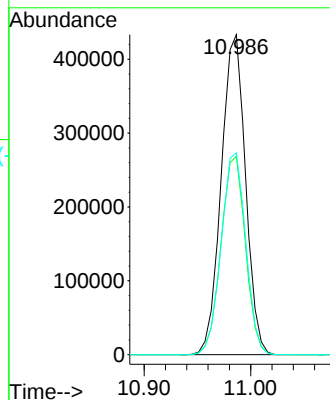
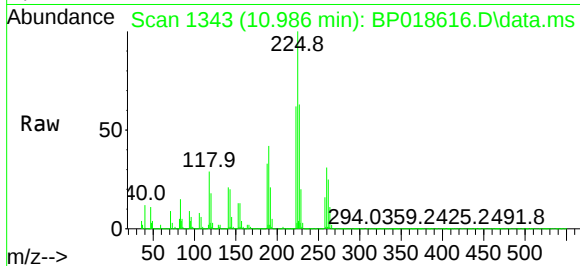




#33
Hexachlorobutadiene
Concen: 42.777 ng/ul
RT: 10.986 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

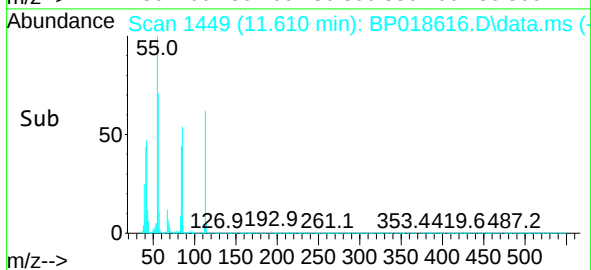
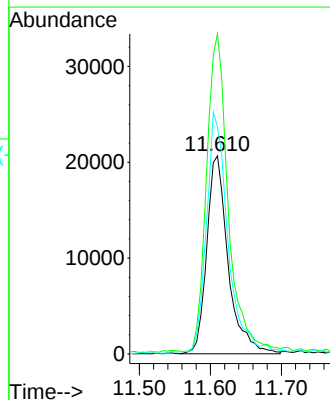
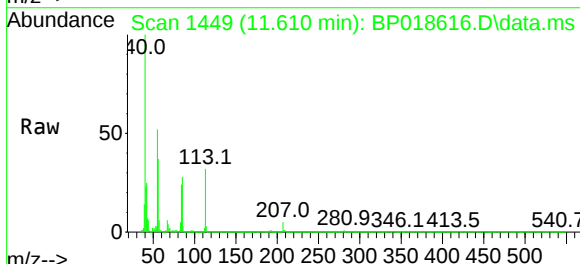
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

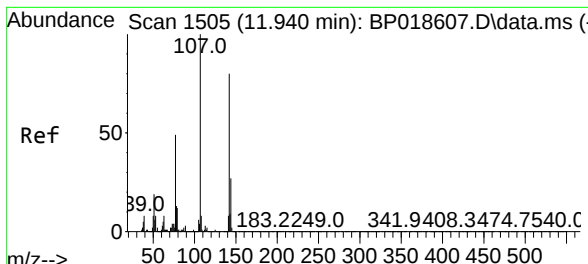
Tgt Ion:225 Resp: 685840
Ion Ratio Lower Upper
225 100
223 62.0 49.5 74.3
227 63.0 50.9 76.3



#34
Caprolactam
Concen: 5.914 ng/ul
RT: 11.610 min Scan# 1449
Delta R.T. 0.017 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion:113 Resp: 43414
Ion Ratio Lower Upper
113 100
55 161.5 133.7 200.5
56 114.4 97.4 146.2



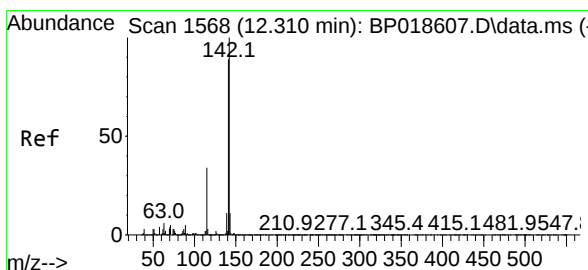
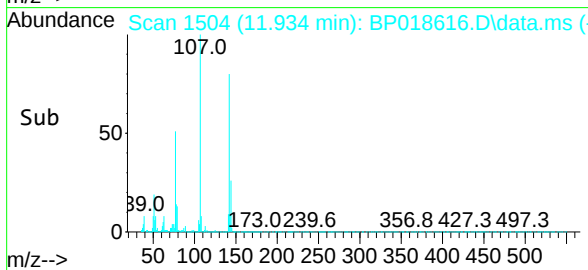
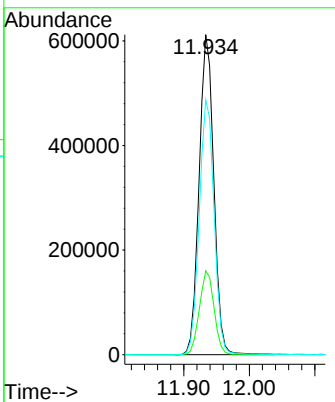
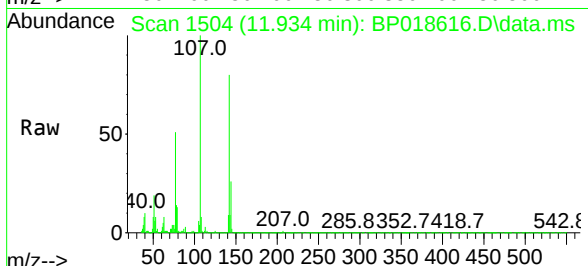


#35
 4-Chloro-3-methylphenol
 Concen: 35.604 ng/ul
 RT: 11.934 min Scan# 1504
 Delta R.T. -0.006 min
 Lab File: BP018616.D
 Acq: 05 Dec 2023 22:30

Instrument :
 BNA_P
 ClientSampleId :
 E05N3MSD

Tgt Ion:107 Resp: 954831

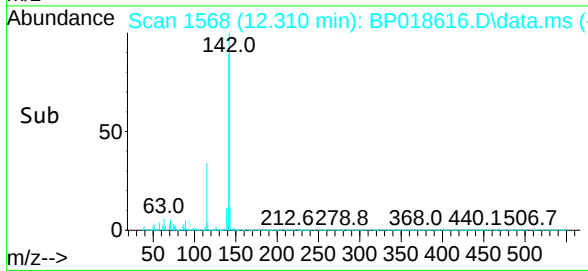
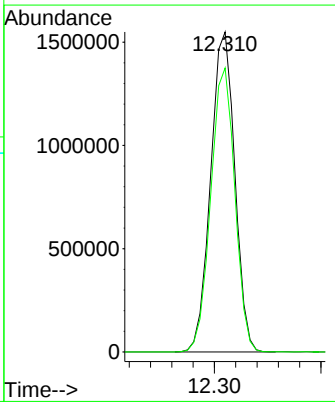
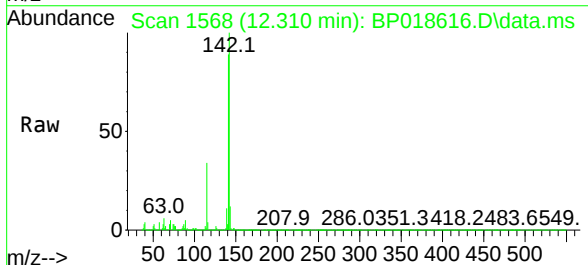
Ion	Ratio	Lower	Upper
107	100		
144	26.2	21.0	31.6
142	79.6	63.6	95.4

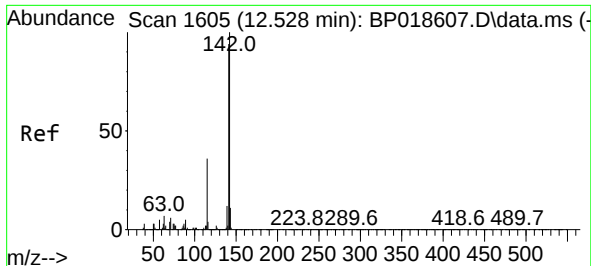


#36
 2-Methylnaphthalene
 Concen: 43.017 ng/ul
 RT: 12.310 min Scan# 1568
 Delta R.T. -0.000 min
 Lab File: BP018616.D
 Acq: 05 Dec 2023 22:30

Tgt Ion:142 Resp: 2435158

Ion	Ratio	Lower	Upper
142	100		
141	88.7	71.4	107.0

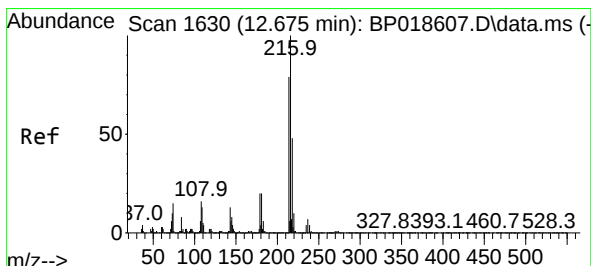
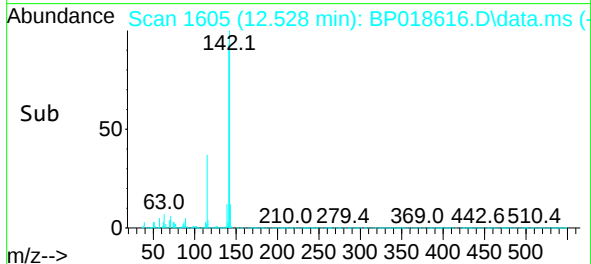
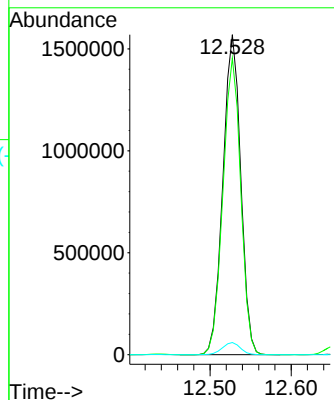
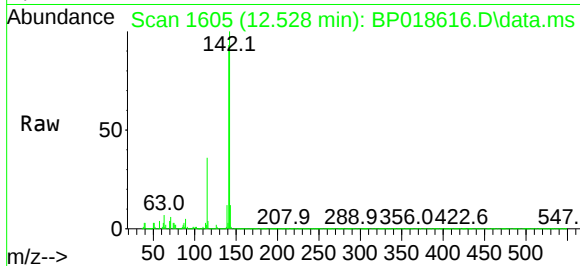




#37
1-Methylnaphthalene
Concen: 41.893 ng/ul
RT: 12.528 min Scan# 1605
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

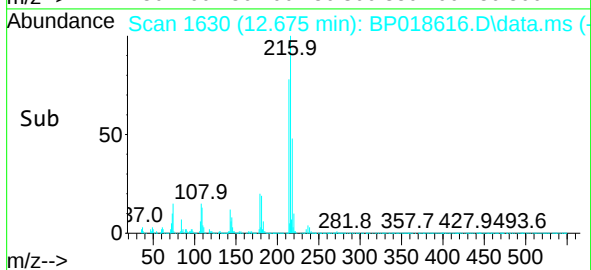
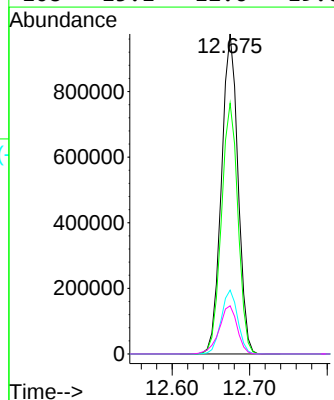
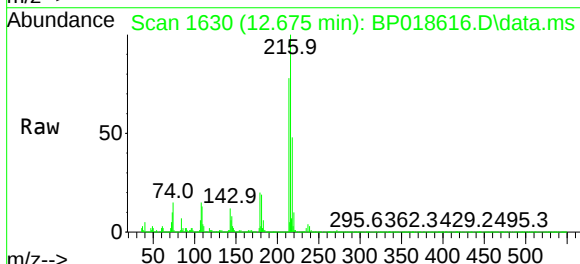
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

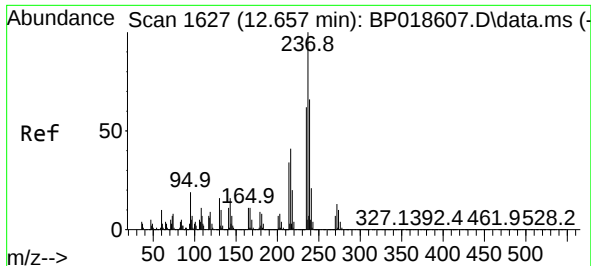
Tgt Ion:142 Resp: 2394988
Ion Ratio Lower Upper
142 100
141 92.7 73.5 110.3
116 3.8 2.8 4.2



#39
1,2,4,5-Tetrachlorobenzene
Concen: 44.725 ng/ul
RT: 12.675 min Scan# 1630
Delta R.T. -0.006 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion:216 Resp: 1446998
Ion Ratio Lower Upper
216 100
214 78.3 63.9 95.9
179 20.0 16.3 24.5
108 15.1 12.6 19.0

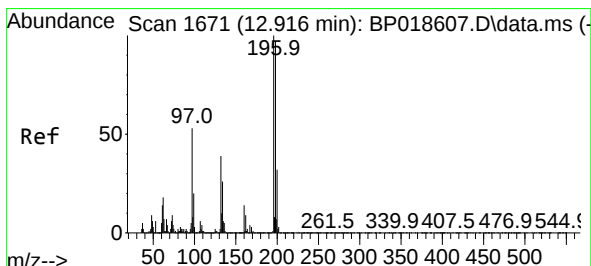
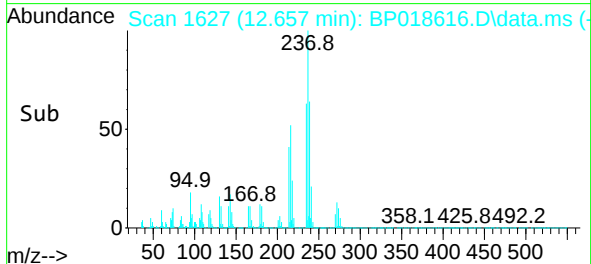
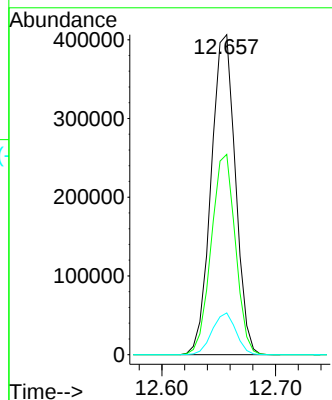
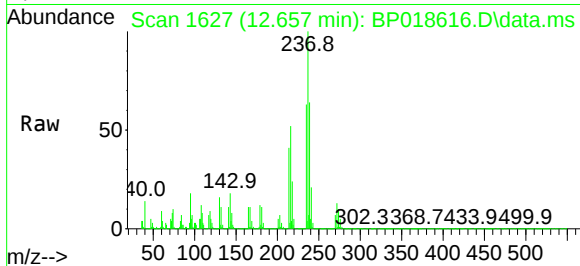




#40
Hexachlorocyclopentadiene
Concen: 31.417 ng/ul
RT: 12.657 min Scan# 1627
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

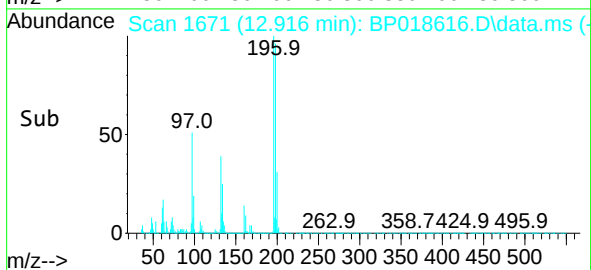
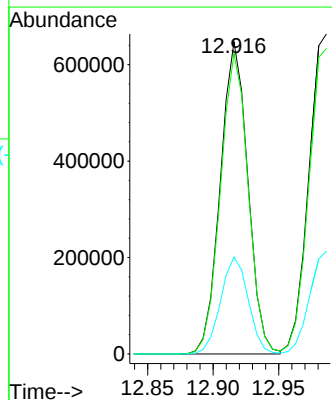
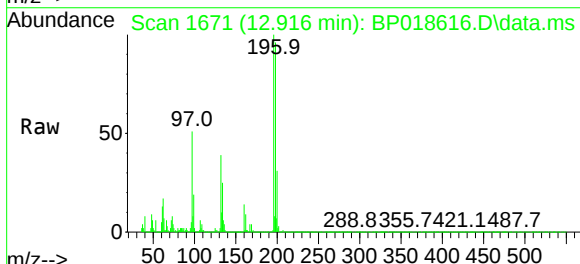
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

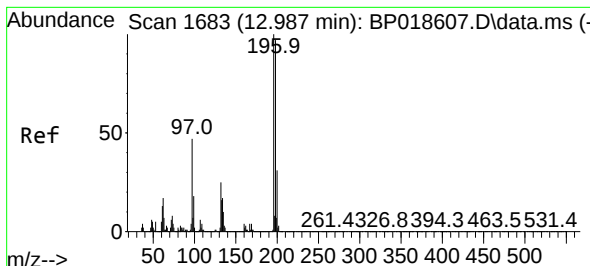
Tgt Ion:237 Resp: 602476
Ion Ratio Lower Upper
237 100
235 62.6 49.4 74.0
272 13.1 9.8 14.8



#41
2,4,6-Trichlorophenol
Concen: 45.311 ng/ul
RT: 12.916 min Scan# 1671
Delta R.T. -0.006 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion:196 Resp: 943048
Ion Ratio Lower Upper
196 100
198 96.2 76.9 115.3
200 31.0 25.0 37.6





#42

2,4,5-Trichlorophenol

Concen: 45.181 ng/ul

RT: 12.986 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

Instrument :

BNA_P

ClientSampleId :

E05N3MSD

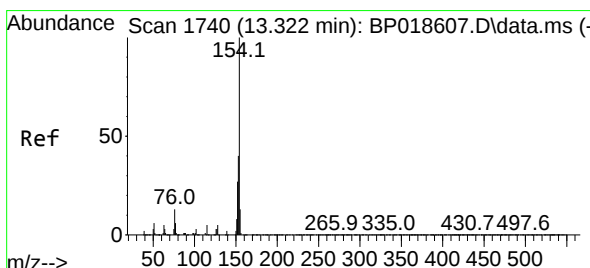
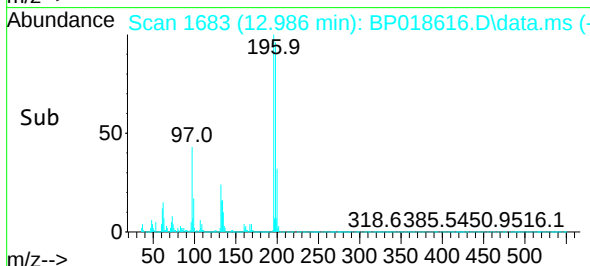
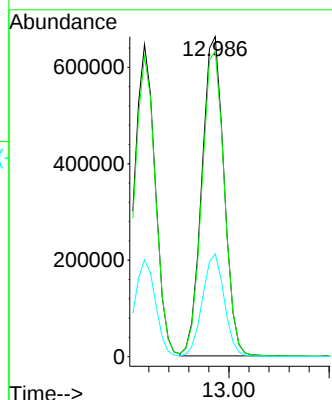
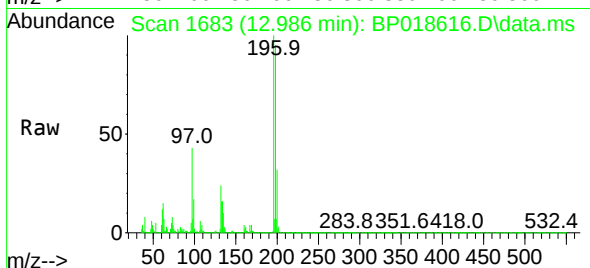
Tgt Ion:196 Resp: 1019448

Ion Ratio Lower Upper

196 100

198 95.5 77.9 116.9

200 32.2 25.2 37.8



#43

1,1'-Biphenyl

Concen: 43.158 ng/ul

RT: 13.322 min Scan# 1740

Delta R.T. -0.000 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

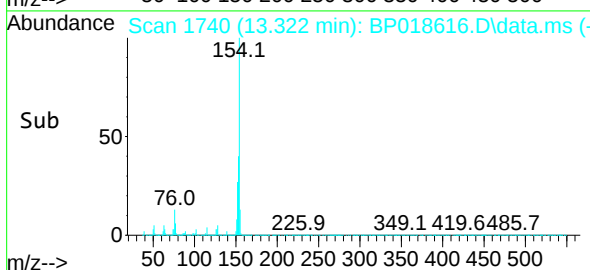
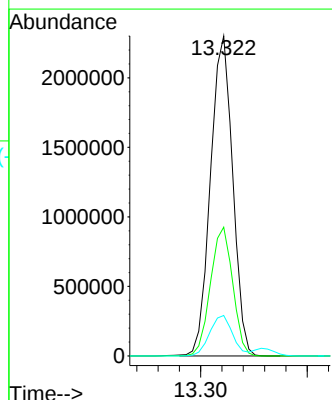
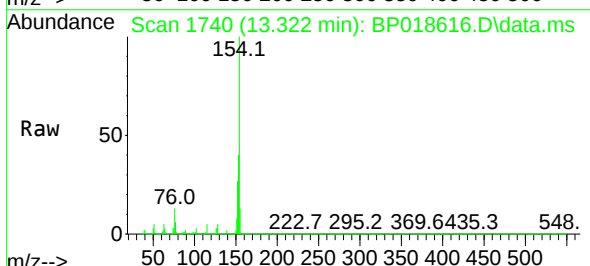
Tgt Ion:154 Resp: 3328417

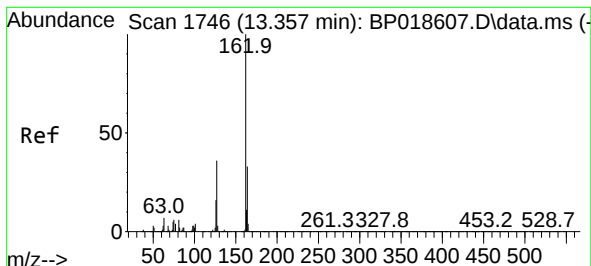
Ion Ratio Lower Upper

154 100

153 40.3 32.8 49.2

76 12.7 10.7 16.1





#44

2-Chloronaphthalene

Concen: 43.903 ng/ul

RT: 13.357 min Scan# 1746

Delta R.T. -0.006 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

Instrument :

BNA_P

ClientSampleId :

E05N3MSD

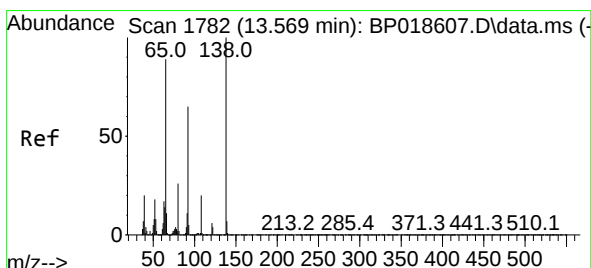
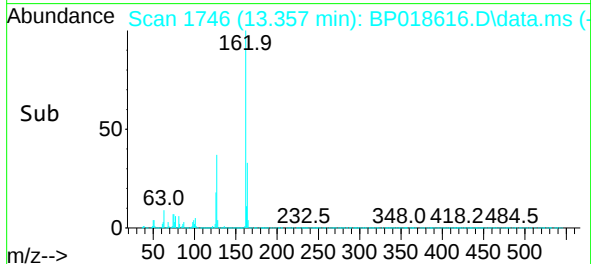
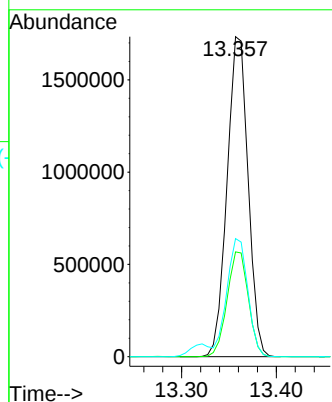
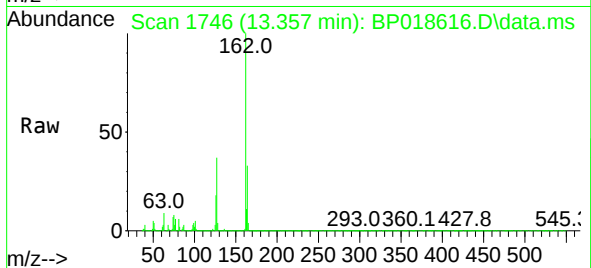
Tgt Ion:162 Resp: 2674236

Ion Ratio Lower Upper

162 100

164 32.8 25.7 38.5

127 36.9 30.3 45.5



#45

2-Nitroaniline

Concen: 47.995 ng/ul

RT: 13.569 min Scan# 1782

Delta R.T. -0.000 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

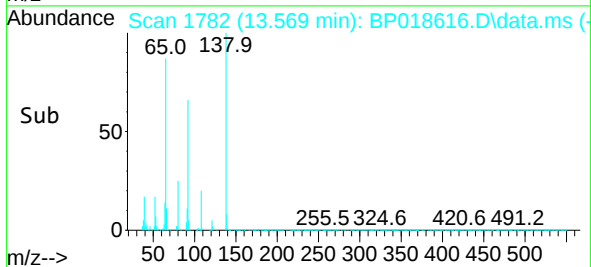
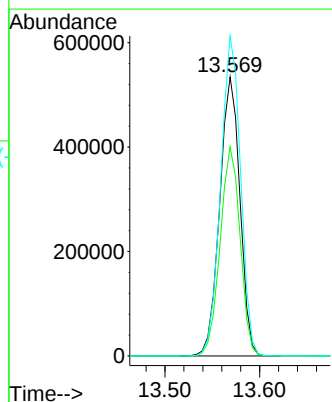
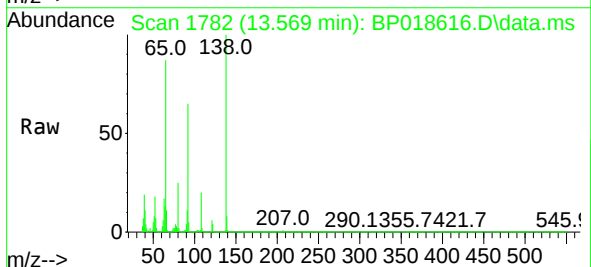
Tgt Ion: 65 Resp: 792530

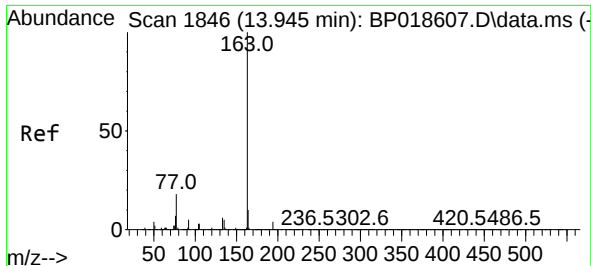
Ion Ratio Lower Upper

65 100

92 75.0 56.9 85.3

138 114.7 88.2 132.2

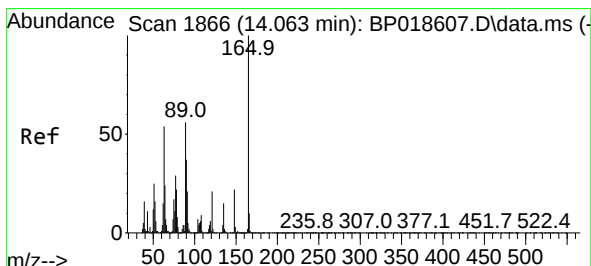
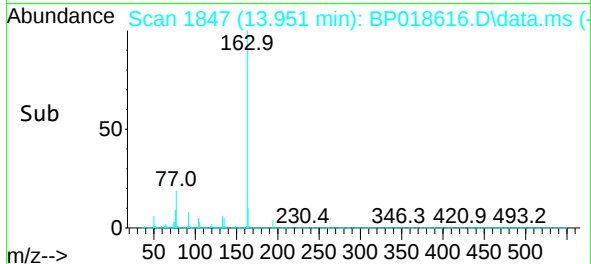
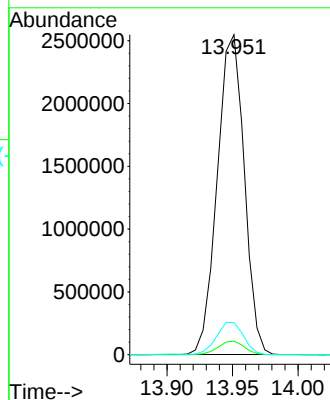
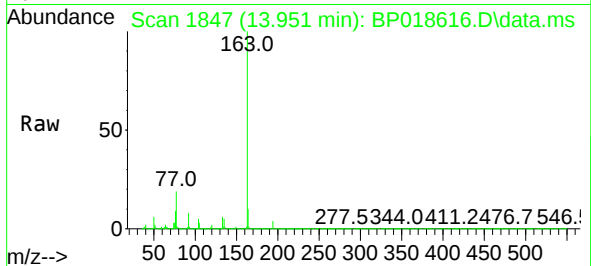




#47
Dimethylphthalate
Concen: 46.480 ng/ul
RT: 13.951 min Scan# 1847
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

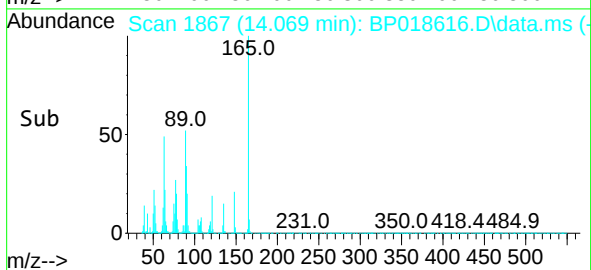
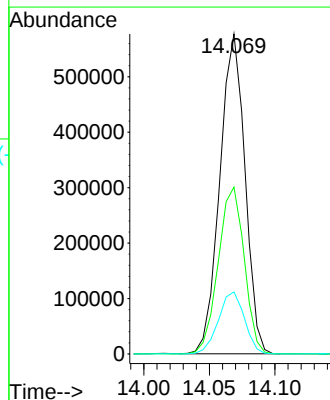
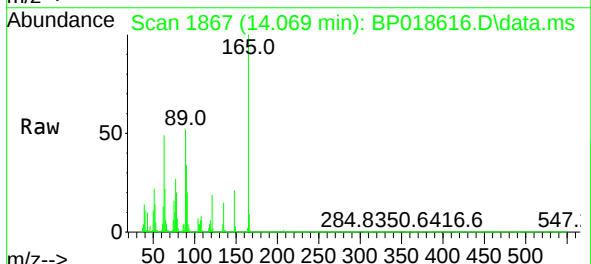
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

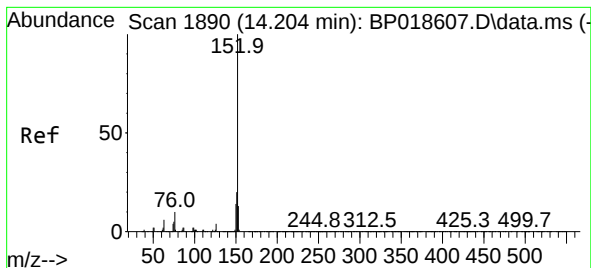
Tgt Ion:163 Resp: 3641378
Ion Ratio Lower Upper
163 100
194 4.3 3.2 4.8
164 10.0 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 51.976 ng/ul
RT: 14.069 min Scan# 1867
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion:165 Resp: 769320
Ion Ratio Lower Upper
165 100
89 52.2 46.6 70.0
121 19.4 17.3 25.9





#50

Acenaphthylene

Concen: 44.701 ng/ul

RT: 14.204 min Scan# 1890

Delta R.T. -0.000 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

Instrument :

BNA_P

ClientSampleId :

E05N3MSD

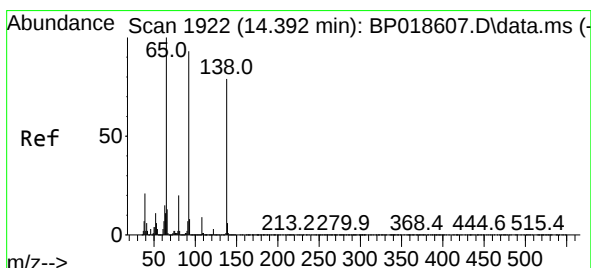
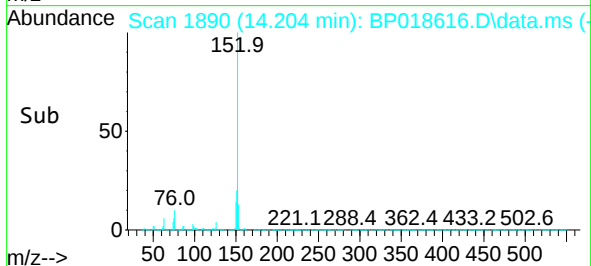
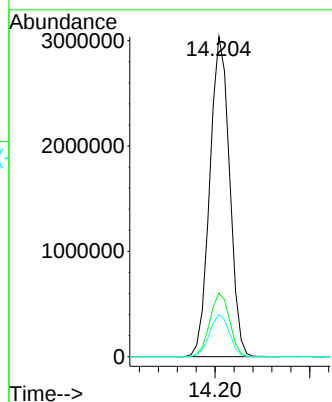
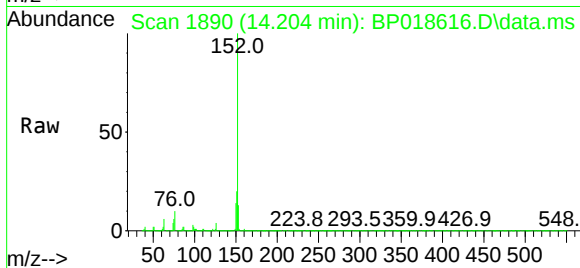
Tgt Ion:152 Resp: 4404496

Ion Ratio Lower Upper

152 100

151 19.9 15.9 23.9

153 13.2 10.6 16.0



#51

3-Nitroaniline

Concen: 48.459 ng/ul

RT: 14.392 min Scan# 1922

Delta R.T. -0.000 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

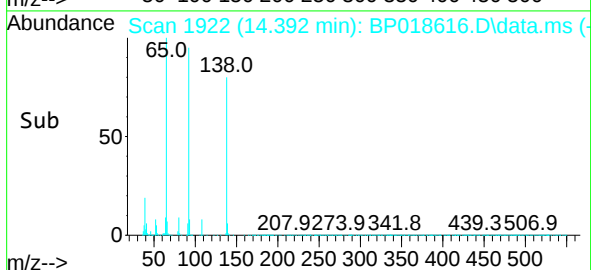
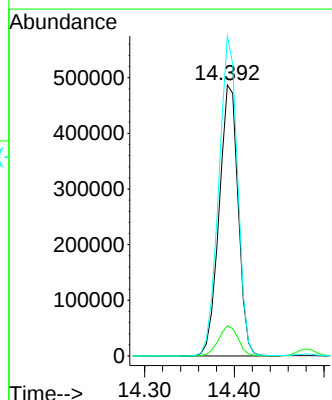
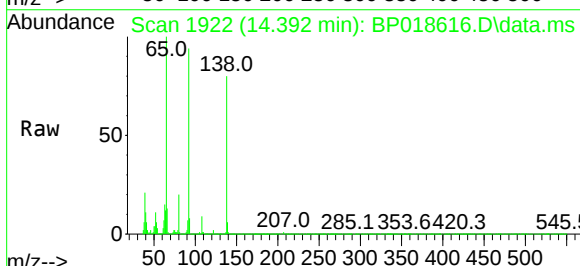
Tgt Ion:138 Resp: 715995

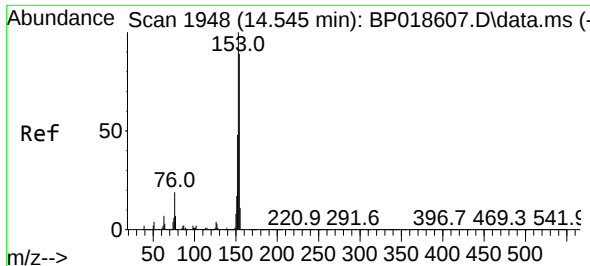
Ion Ratio Lower Upper

138 100

108 11.2 9.5 14.3

92 118.1 93.1 139.7

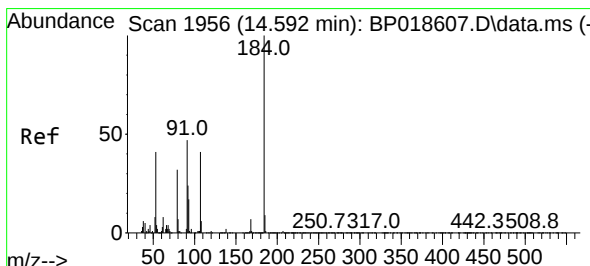
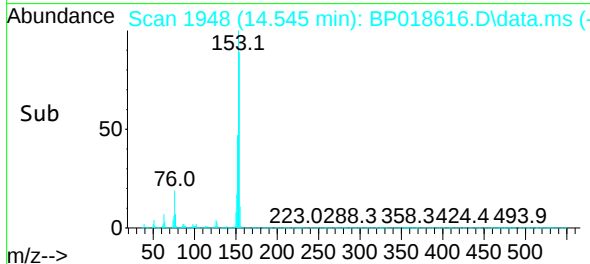
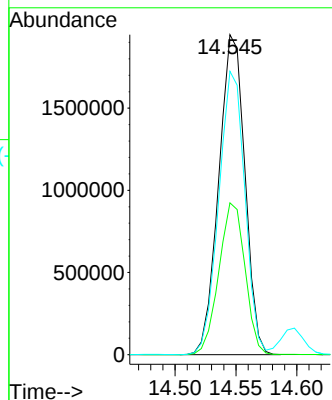
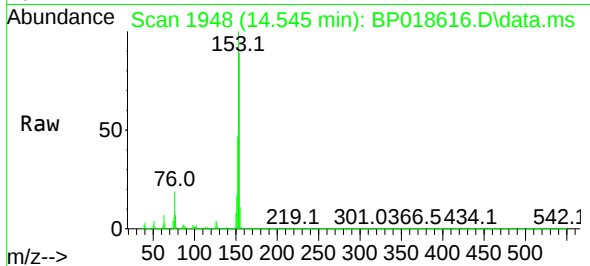




#52
Acenaphthene
Concen: 44.674 ng/ul
RT: 14.545 min Scan# 1948
Delta R.T. -0.006 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

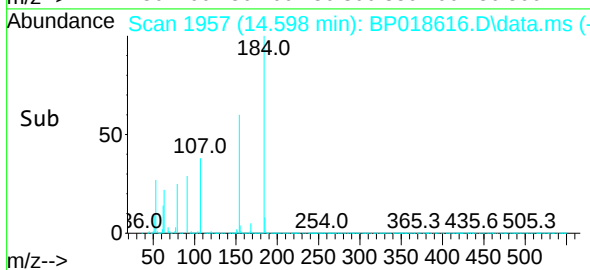
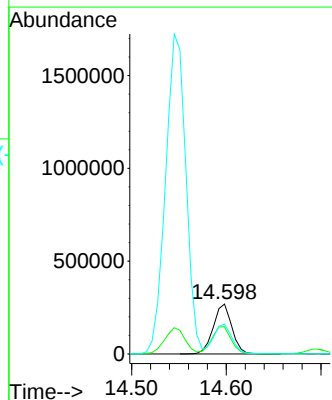
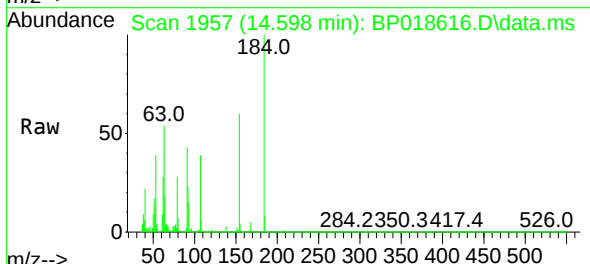
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

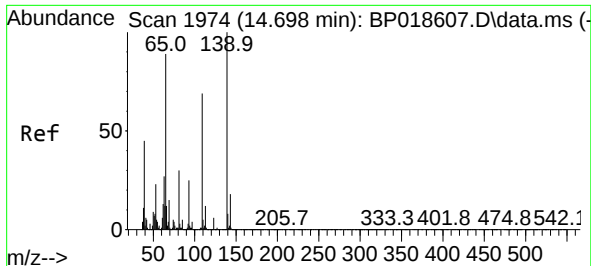
Tgt Ion:153 Resp: 2910388
Ion Ratio Lower Upper
153 100
152 47.5 38.1 57.1
154 88.5 71.7 107.5



#53
2,4-Dinitrophenol
Concen: 46.786 ng/ul
RT: 14.598 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion:184 Resp: 367010
Ion Ratio Lower Upper
184 100
63 54.4 48.2 72.4
154 60.0 49.1 73.7

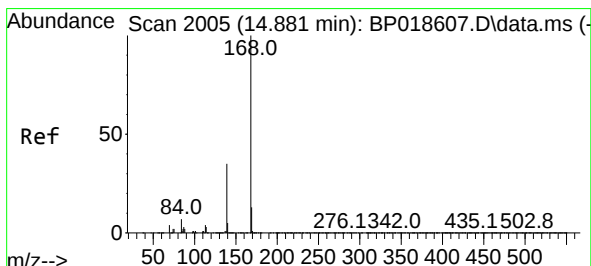
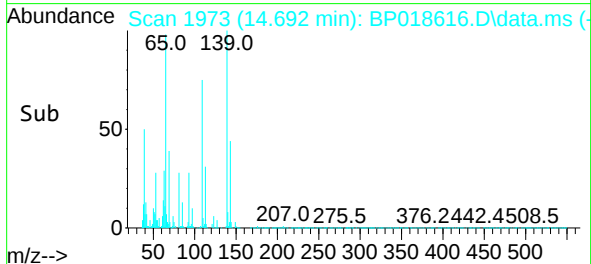
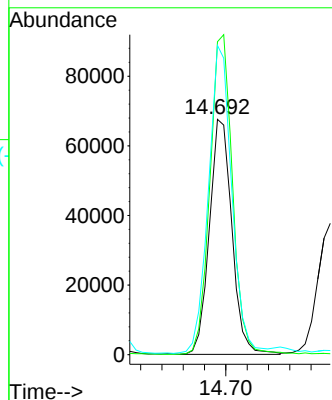
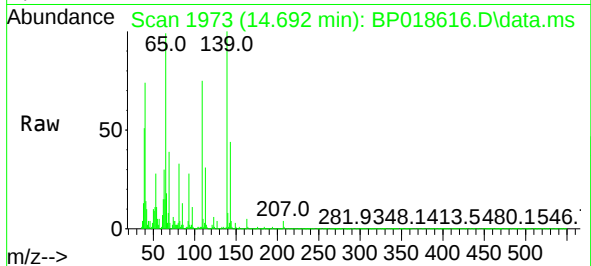




#55
4-Nitrophenol
Concen: 10.016 ng/ul
RT: 14.692 min Scan# 1974
Delta R.T. -0.006 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

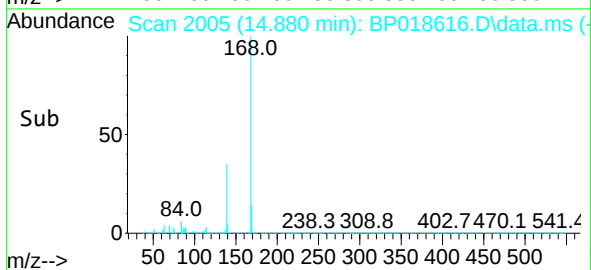
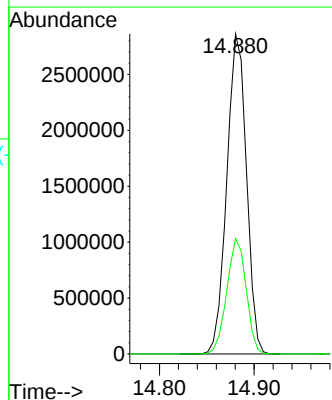
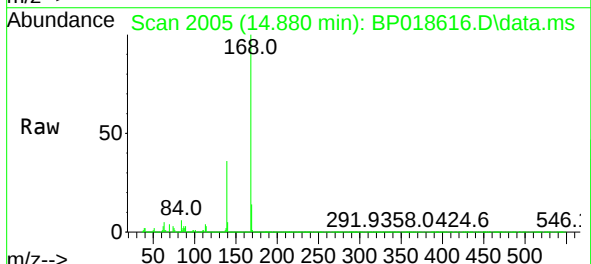
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

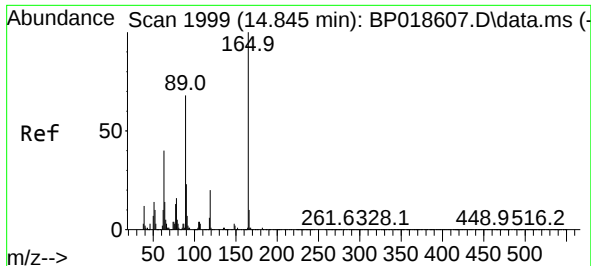
Tgt Ion:109 Resp: 98858
Ion Ratio Lower Upper
109 100
139 133.0 109.0 163.4
65 131.4 106.2 159.4



#56
Dibenzofuran
Concen: 45.632 ng/ul
RT: 14.880 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion:168 Resp: 4131807
Ion Ratio Lower Upper
168 100
139 36.1 29.1 43.7

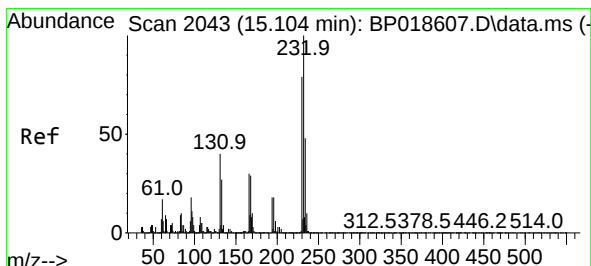
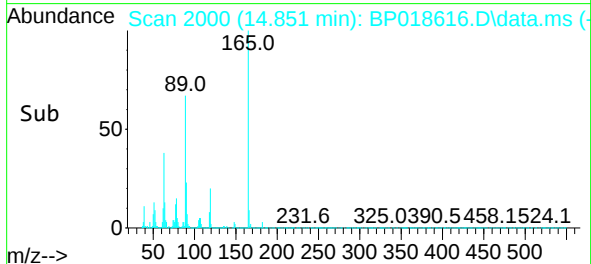
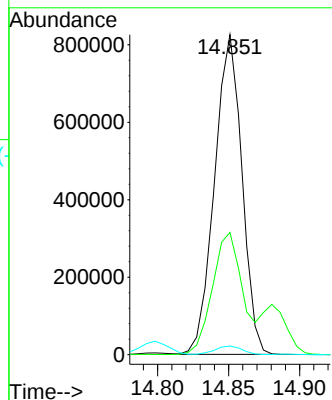
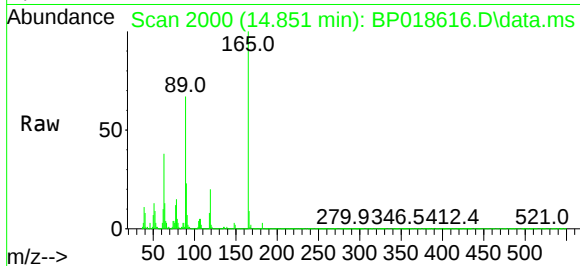




#57
2,4-Dinitrotoluene
Concen: 53.182 ng/ul
RT: 14.851 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

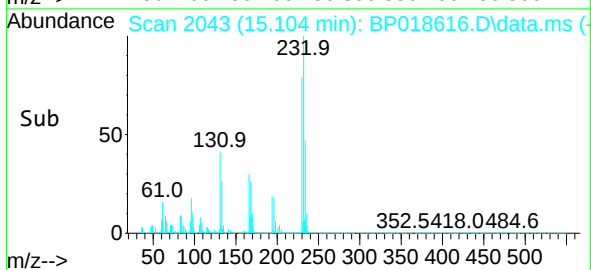
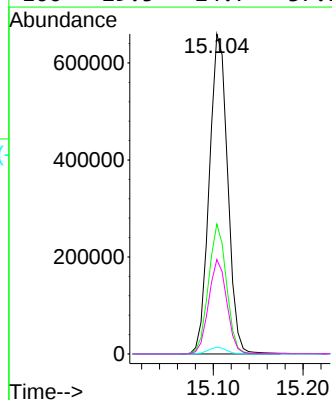
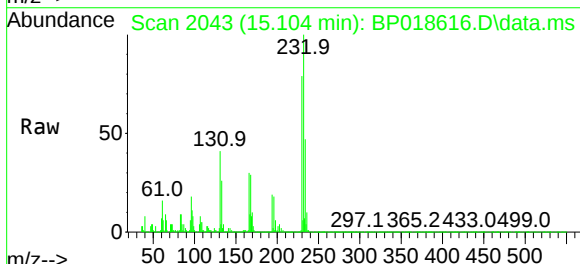
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

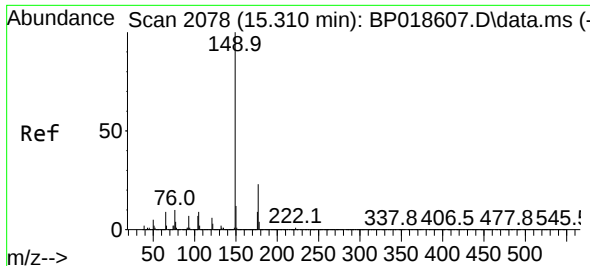
Tgt Ion:165 Resp: 1107266
Ion Ratio Lower Upper
165 100
63 38.2 32.7 49.1
182 2.7 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 49.519 ng/ul
RT: 15.104 min Scan# 2043
Delta R.T. -0.006 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion:232 Resp: 937221
Ion Ratio Lower Upper
232 100
131 40.6 33.8 50.8
130 2.1 1.8 2.8
166 29.5 24.7 37.1

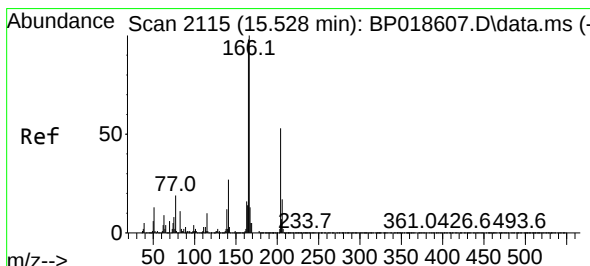
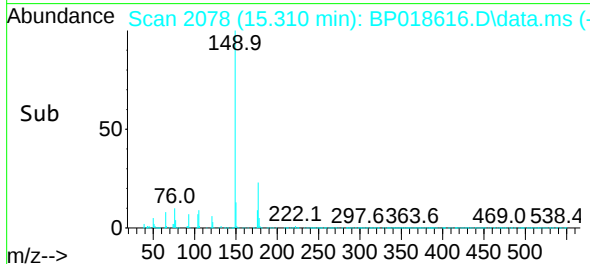
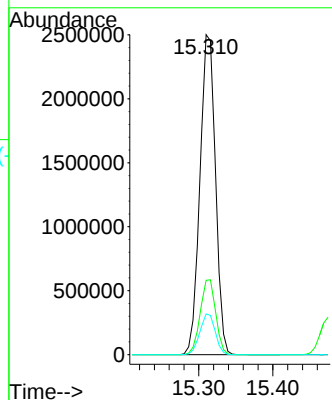
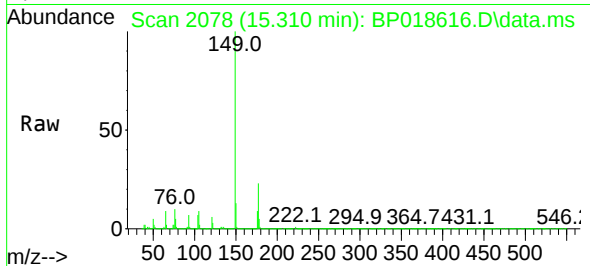




#59
Diethylphthalate
Concen: 47.465 ng/ul
RT: 15.310 min Scan# 2078
Delta R.T. -0.006 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

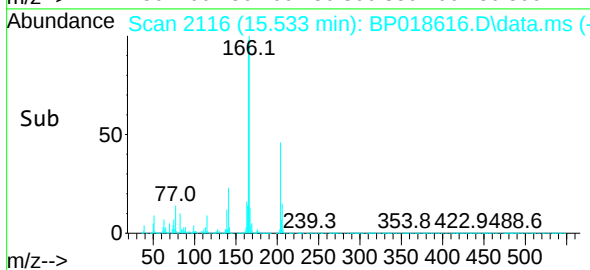
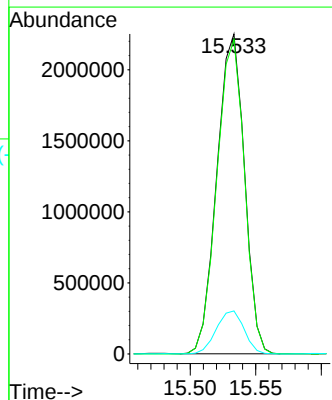
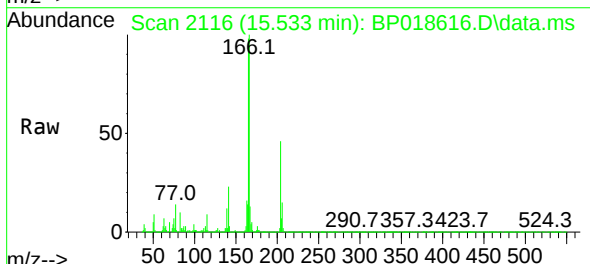
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

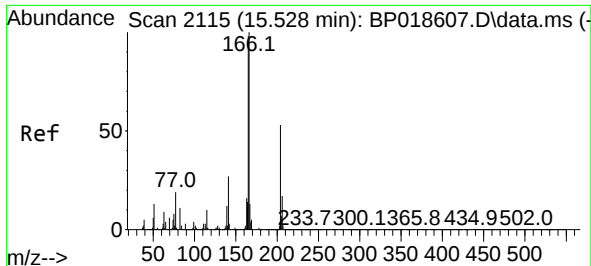
Tgt Ion:149 Resp: 3638778
Ion Ratio Lower Upper
149 100
177 23.2 18.2 27.4
150 12.7 9.9 14.9



#61
Fluorene
Concen: 45.855 ng/ul
RT: 15.533 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion:166 Resp: 3285380
Ion Ratio Lower Upper
166 100
165 98.2 78.0 117.0
167 13.5 10.8 16.2

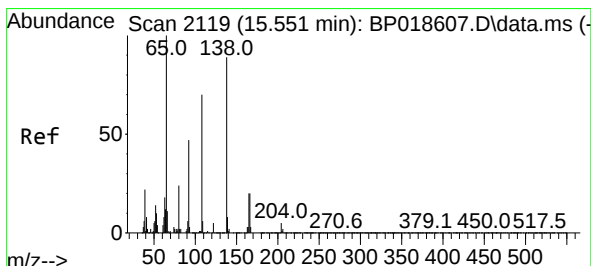
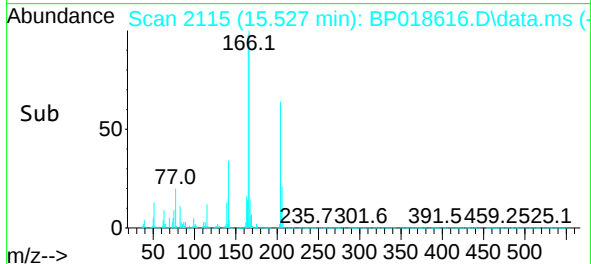
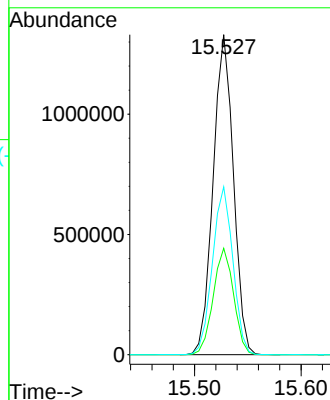
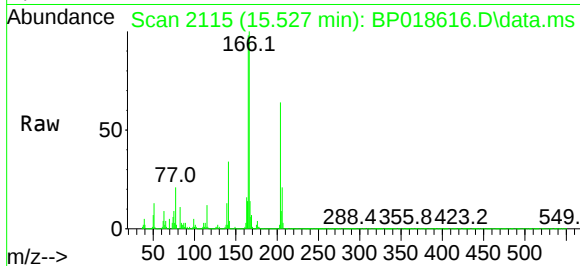




#62
4-Chlorophenyl-phenylether
Concen: 46.767 ng/ul
RT: 15.527 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

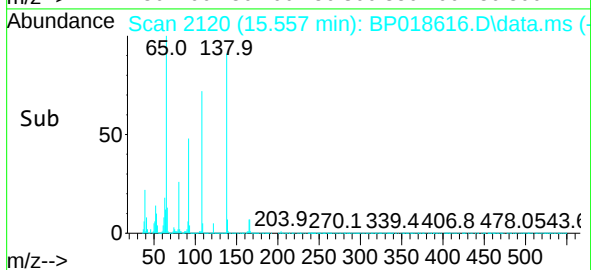
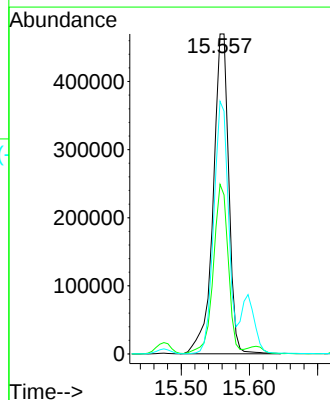
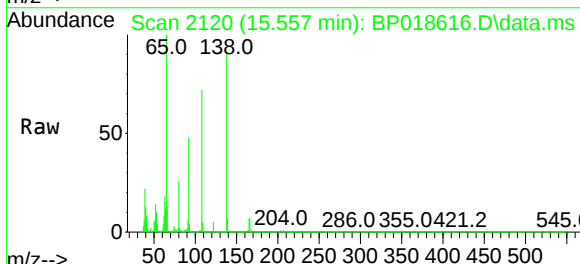
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

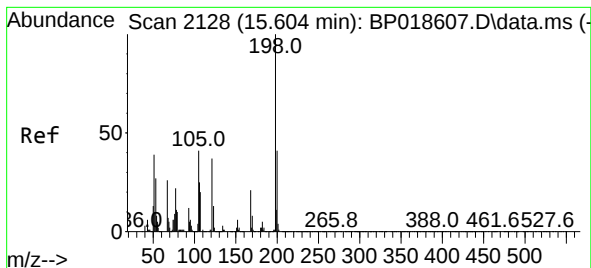
Tgt Ion:204 Resp: 1757315
Ion Ratio Lower Upper
204 100
206 33.2 27.1 40.7
141 52.5 45.8 68.8



#63
4-Nitroaniline
Concen: 53.165 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion:138 Resp: 748337
Ion Ratio Lower Upper
138 100
92 53.0 42.3 63.5
108 78.9 62.0 93.0

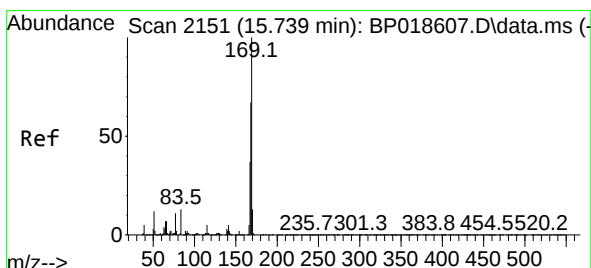
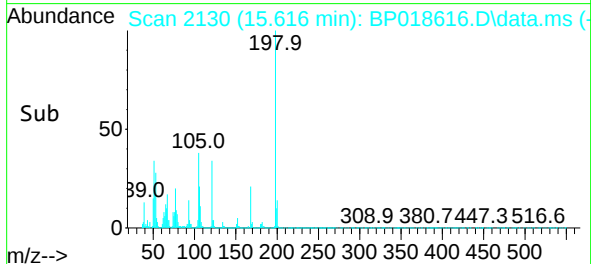
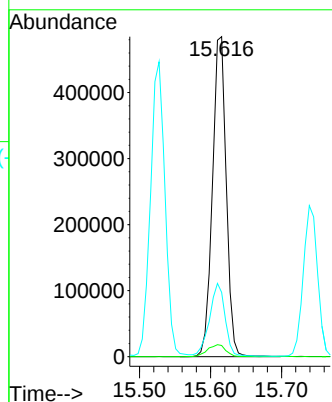
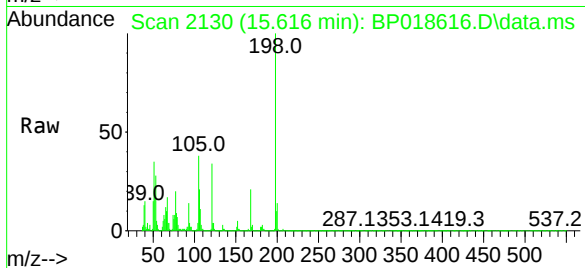




#66
4,6-Dinitro-2-methylphenol
Concen: 56.009 ng/ul
RT: 15.616 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

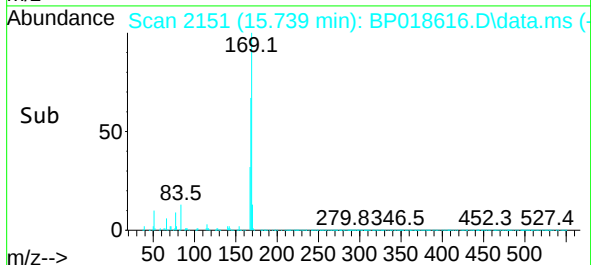
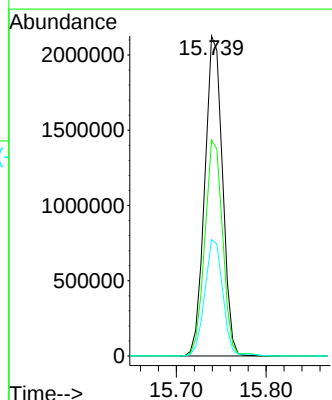
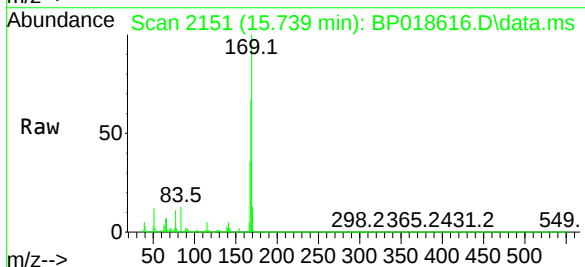
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

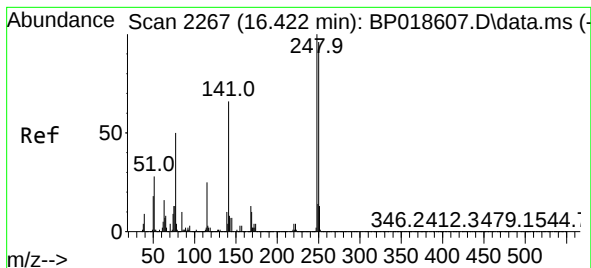
Tgt Ion:198 Resp: 654397
Ion Ratio Lower Upper
198 100
182 3.5 3.4 5.2
77 20.1 20.6 30.8#



#67
N-Nitrosodiphenylamine
Concen: 48.269 ng/ul
RT: 15.739 min Scan# 2151
Delta R.T. -0.006 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion:169 Resp: 2915196
Ion Ratio Lower Upper
169 100
168 67.5 53.1 79.7
167 36.4 29.1 43.7

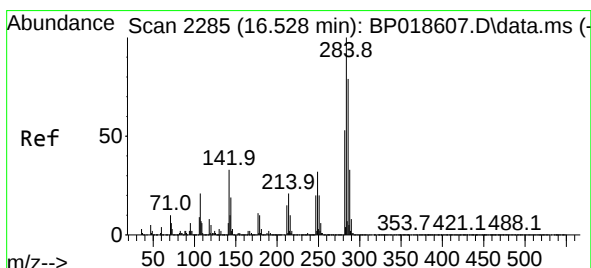
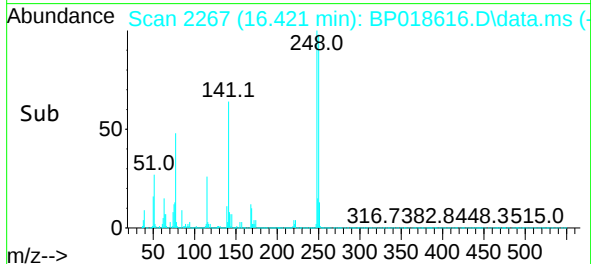
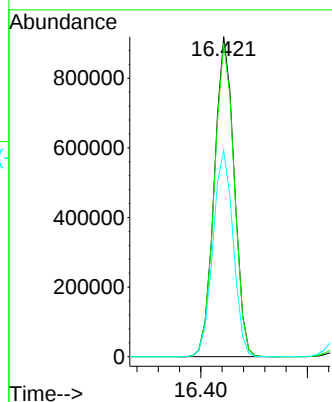
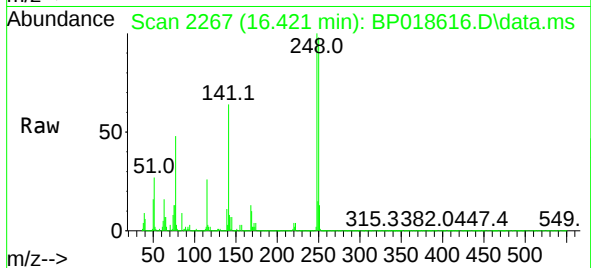




#68
4-Bromophenyl-phenylether
Concen: 51.587 ng/ul
RT: 16.421 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

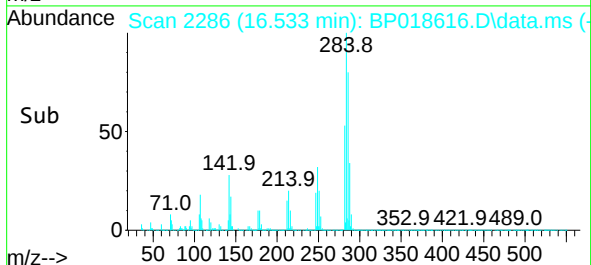
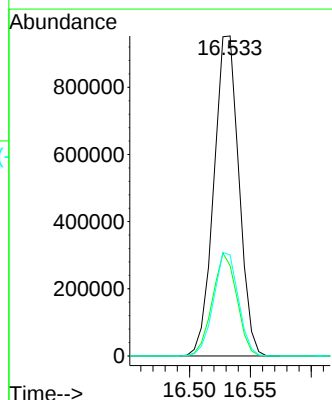
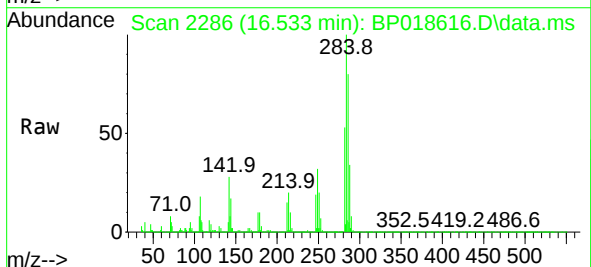
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

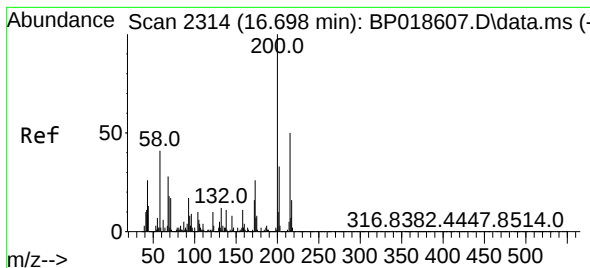
Tgt Ion:248 Resp: 1186987
Ion Ratio Lower Upper
248 100
250 97.8 79.3 118.9
141 64.4 57.2 85.8



#69
Hexachlorobenzene
Concen: 53.097 ng/ul
RT: 16.533 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion:284 Resp: 1364044
Ion Ratio Lower Upper
284 100
142 28.2 25.8 38.6
249 31.6 24.9 37.3





#70

Atrazine

Concen: 54.029 ng/ul

RT: 16.698 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

Instrument :

BNA_P

ClientSampleId :

E05N3MSD

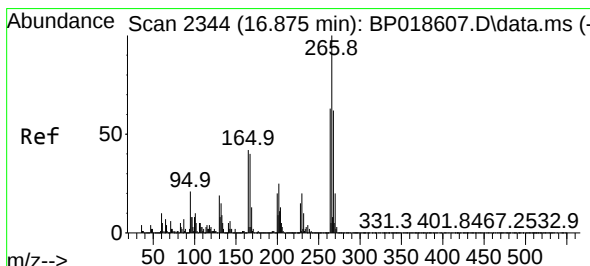
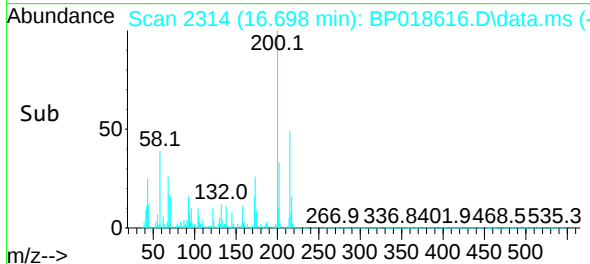
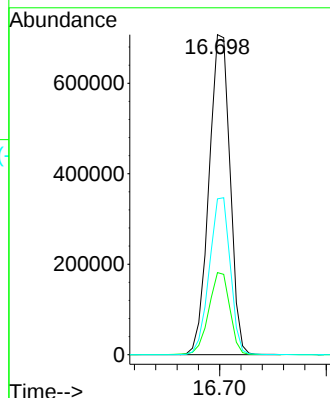
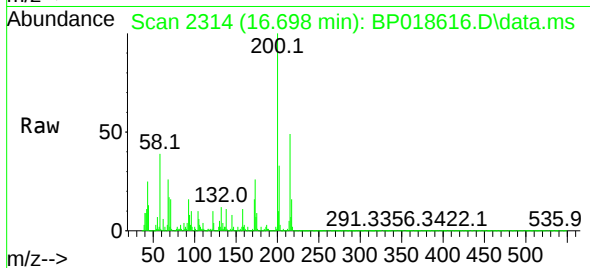
Tgt Ion:200 Resp: 970113

Ion Ratio Lower Upper

200 100

173 25.6 21.0 31.4

215 48.7 38.2 57.2



#71

Pentachlorophenol

Concen: 53.424 ng/ul

RT: 16.874 min Scan# 2344

Delta R.T. -0.006 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

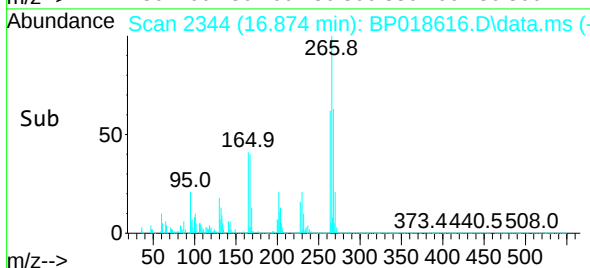
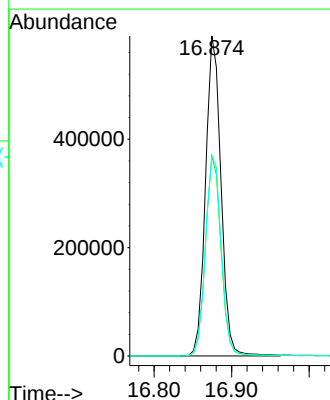
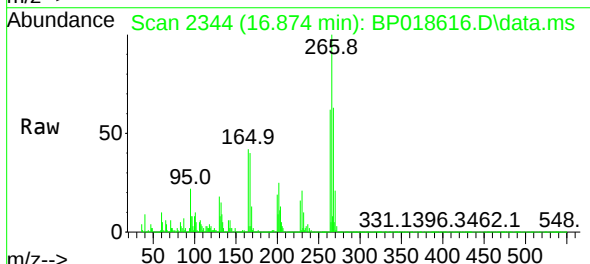
Tgt Ion:266 Resp: 816237

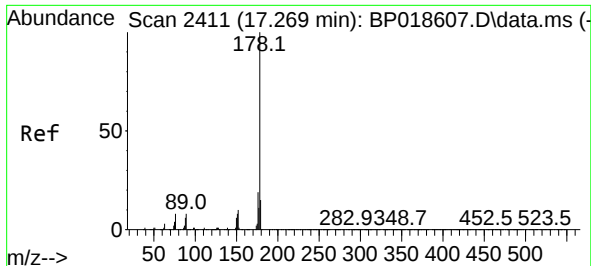
Ion Ratio Lower Upper

266 100

264 62.5 50.2 75.2

268 62.6 50.5 75.7

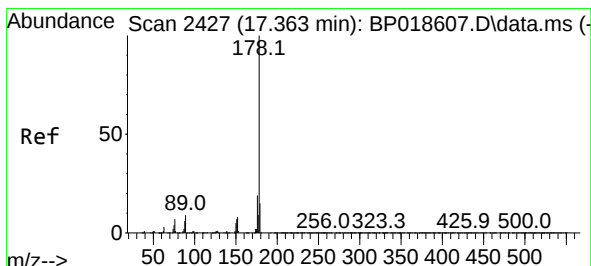
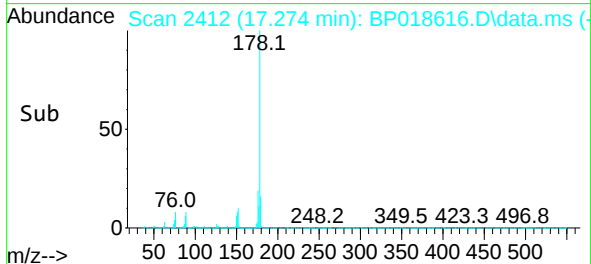
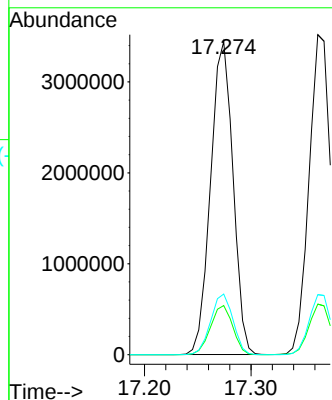
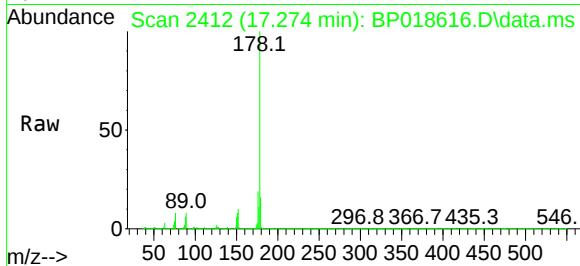




#72
Phenanthrene
Concen: 45.659 ng/u1
RT: 17.274 min Scan# 2411
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

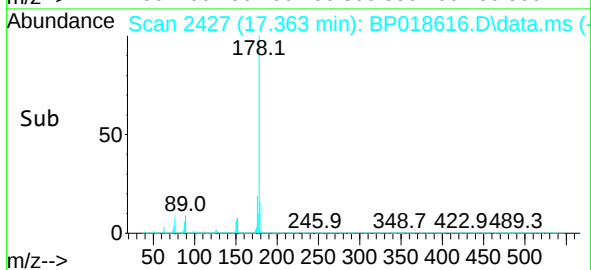
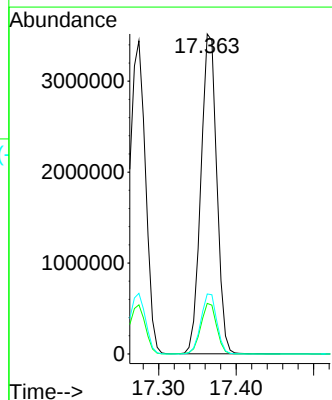
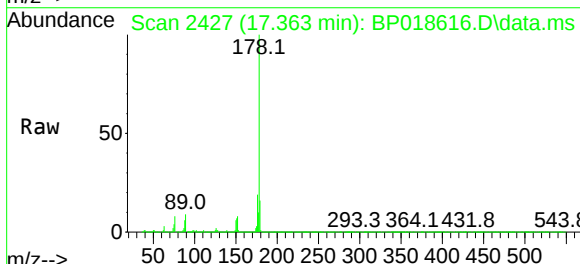
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

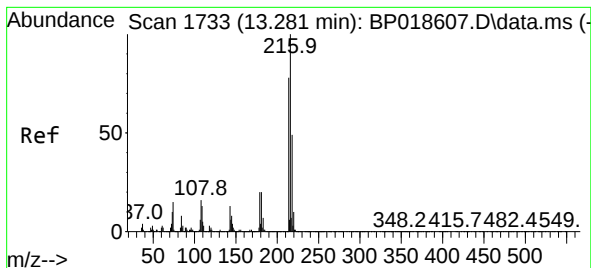
Tgt Ion:178 Resp: 5025876
Ion Ratio Lower Upper
178 100
179 15.7 12.3 18.5
176 19.4 15.4 23.2



#74
Anthracene
Concen: 45.404 ng/u1
RT: 17.363 min Scan# 2427
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion:178 Resp: 5009698
Ion Ratio Lower Upper
178 100
179 15.8 12.5 18.7
176 18.8 15.0 22.6

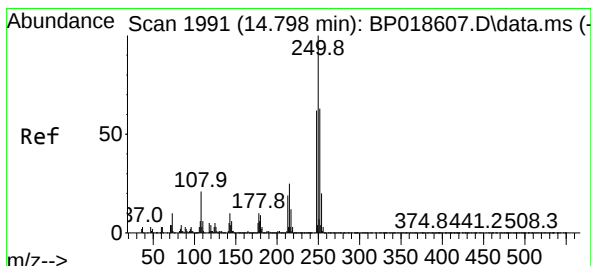
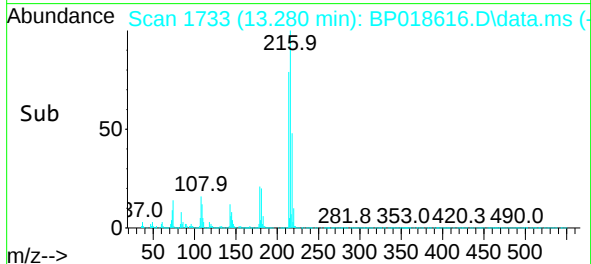
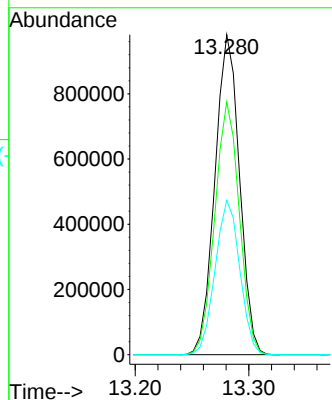
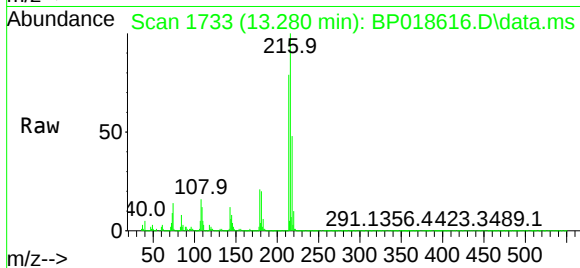




#75
1,2,3,4-Tetrachlorobenzene
Concen: 46.946 ng/uL
RT: 13.280 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

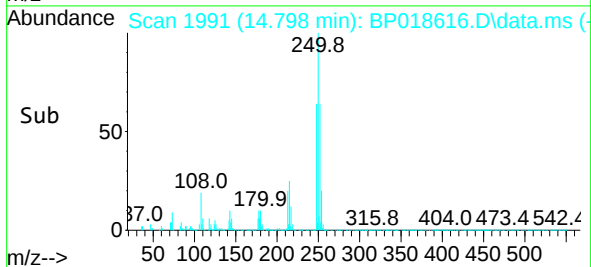
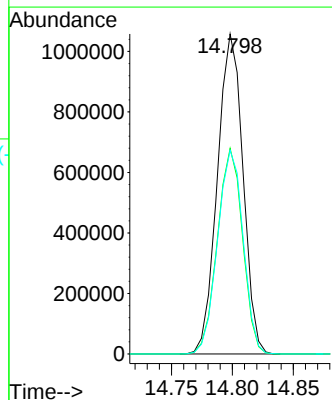
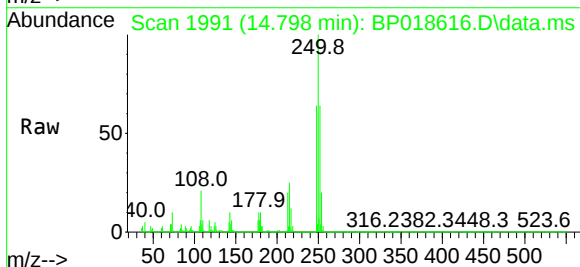
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

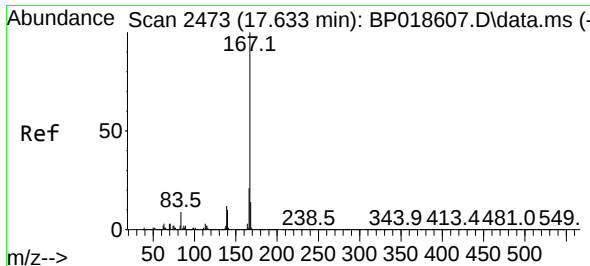
Tgt Ion:216 Resp: 1479454
Ion Ratio Lower Upper
216 100
214 79.0 61.4 92.2
218 48.2 39.2 58.8



#76
Pentachlorobenzene
Concen: 49.983 ng/uL
RT: 14.798 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion:250 Resp: 1547272
Ion Ratio Lower Upper
250 100
248 64.2 50.6 75.8
252 63.7 51.3 76.9

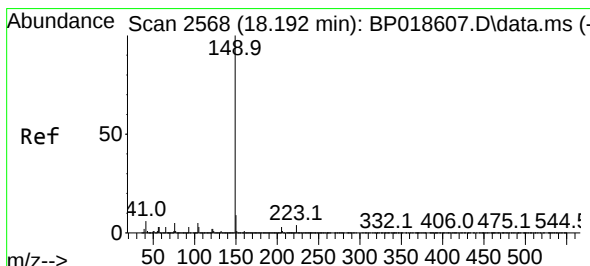
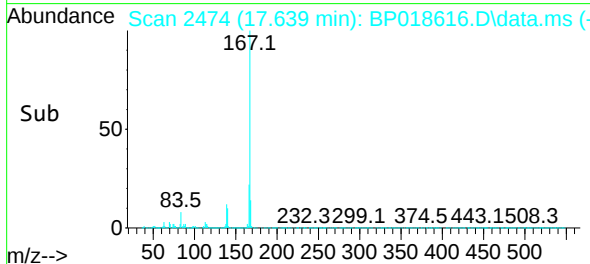
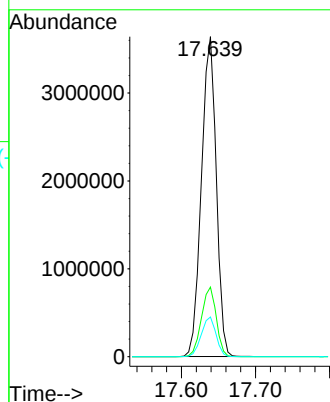
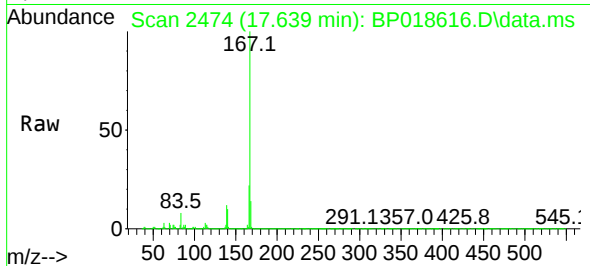




#77
Carbazole
Concen: 57.545 ng/ul
RT: 17.639 min Scan# 2473
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

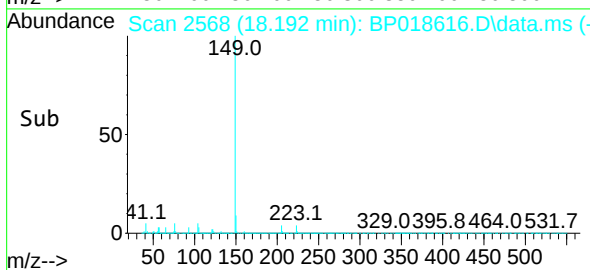
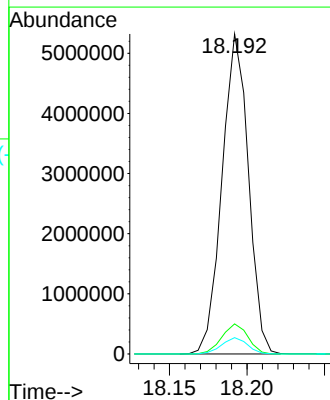
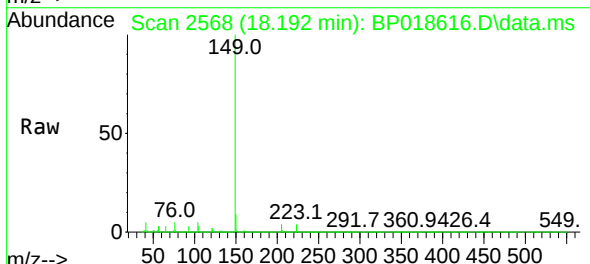
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

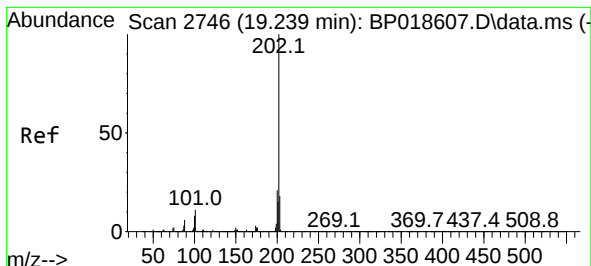
Tgt Ion:167 Resp: 5060362
Ion Ratio Lower Upper
167 100
166 21.7 17.1 25.7
139 12.4 10.2 15.4



#78
Di-n-butylphthalate
Concen: 53.689 ng/ul
RT: 18.192 min Scan# 2568
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion:149 Resp: 6286586
Ion Ratio Lower Upper
149 100
150 9.4 7.4 11.2
104 5.1 3.9 5.9





#80

Fluoranthene

Concen: 44.075 ng/u1

RT: 19.239 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

Instrument :

BNA_P

ClientSampleId :

E05N3MSD

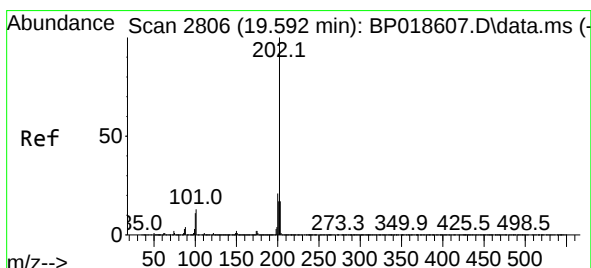
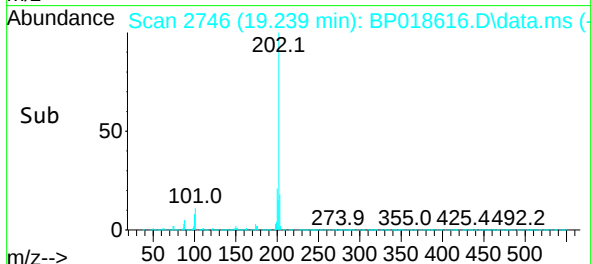
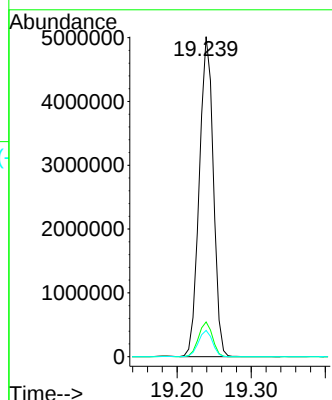
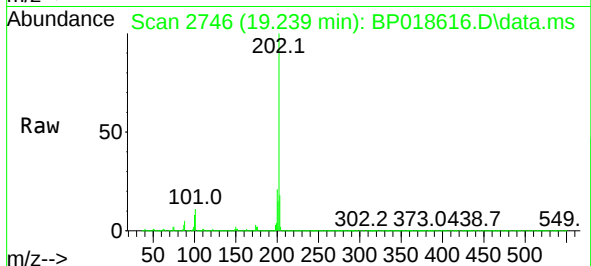
Tgt Ion:202 Resp: 6591155

Ion Ratio Lower Upper

202 100

101 10.9 9.1 13.7

100 8.2 7.1 10.7



#82

Pyrene

Concen: 43.672 ng/u1

RT: 19.592 min Scan# 2806

Delta R.T. -0.000 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

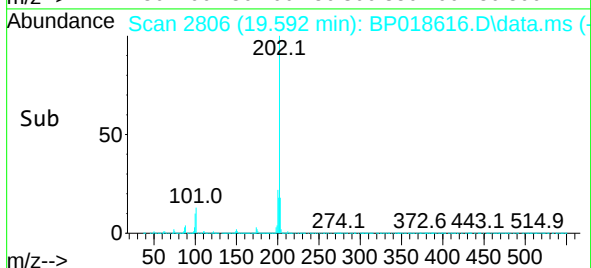
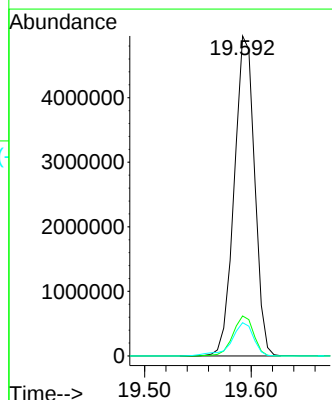
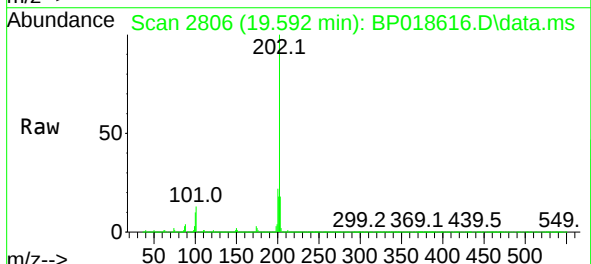
Tgt Ion:202 Resp: 6588392

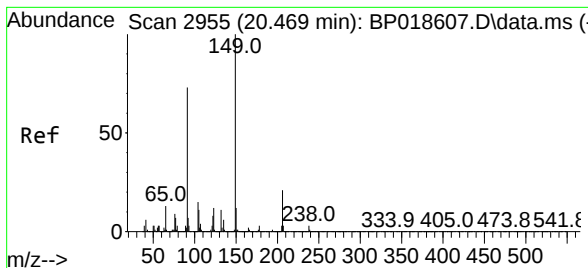
Ion Ratio Lower Upper

202 100

101 12.5 11.0 16.4

100 10.4 9.1 13.7





#83

Butylbenzylphthalate

Concen: 49.212 ng/ul

RT: 20.468 min Scan# 2955

Delta R.T. -0.006 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

Instrument :

BNA_P

ClientSampleId :

E05N3MSD

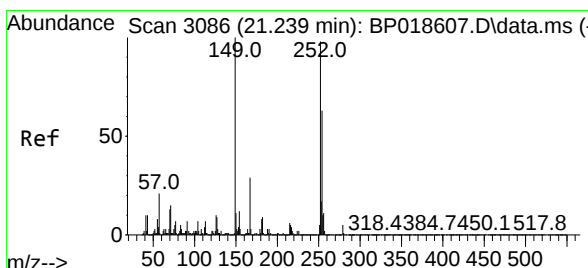
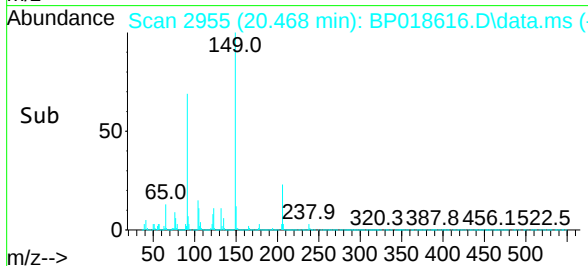
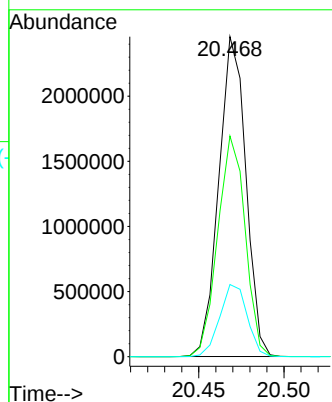
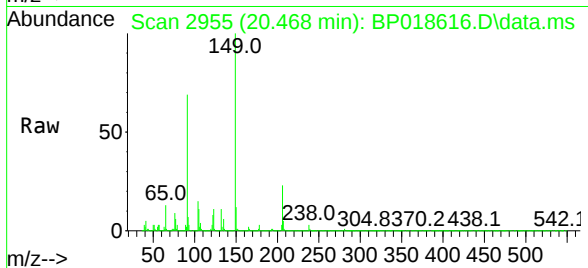
Tgt Ion:149 Resp: 2717905

Ion Ratio Lower Upper

149 100

91 69.0 56.6 85.0

206 22.6 17.4 26.0



#84

3,3'-Dichlorobenzidine

Concen: 49.581 ng/ul

RT: 21.239 min Scan# 3086

Delta R.T. -0.000 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

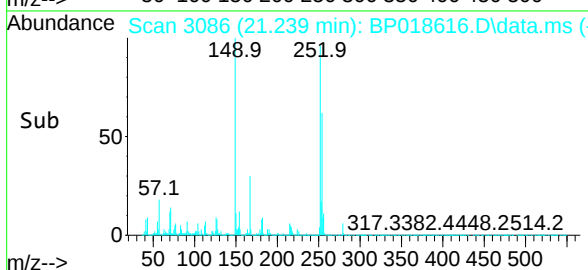
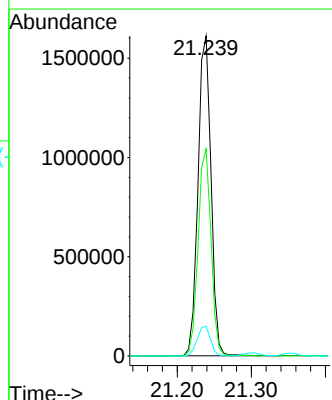
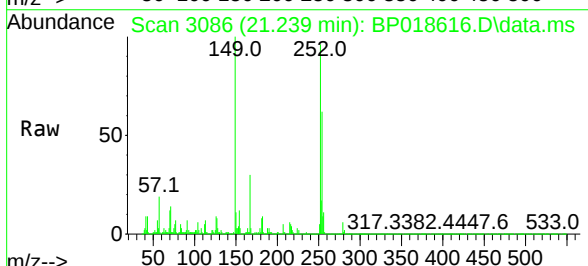
Tgt Ion:252 Resp: 1958187

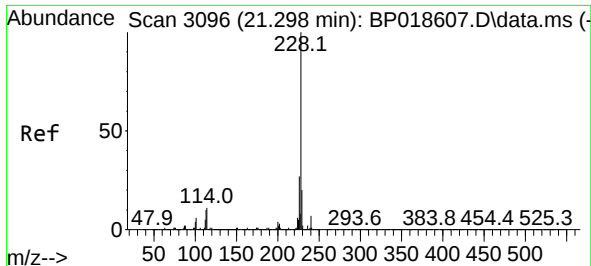
Ion Ratio Lower Upper

252 100

254 64.7 51.0 76.4

126 9.3 7.8 11.6

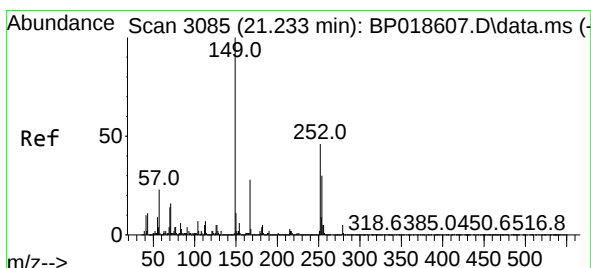
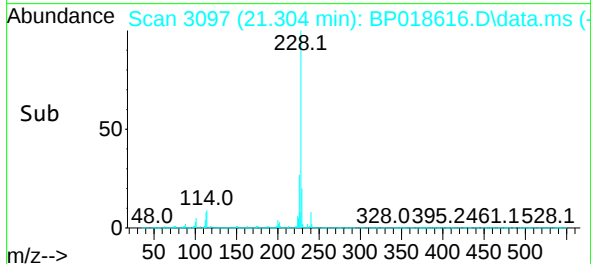
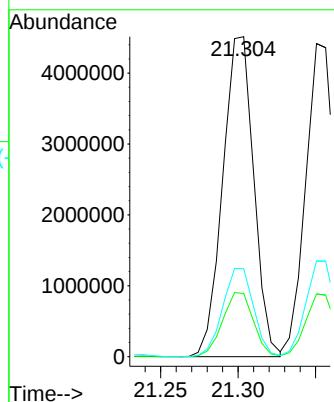
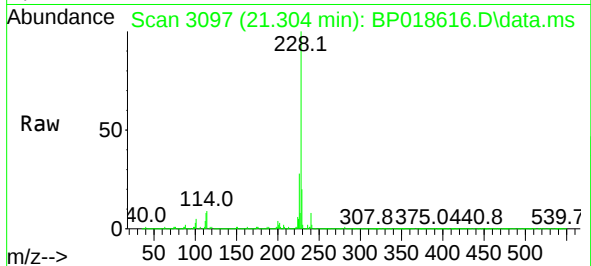




#85
Benzo(a)anthracene
Concen: 47.652 ng/ul
RT: 21.304 min Scan# 3097
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

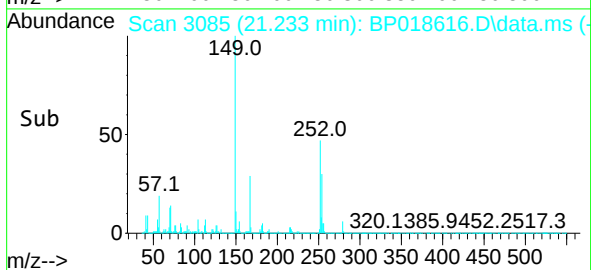
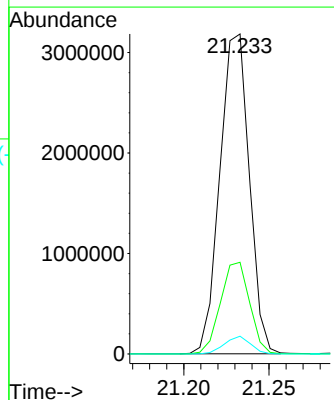
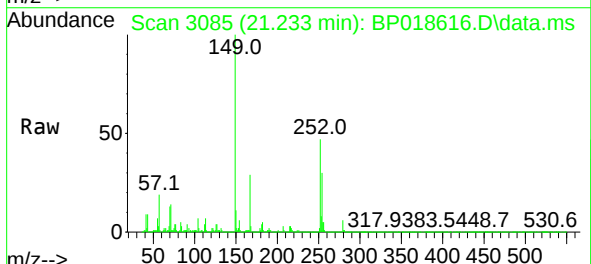
Instrument :
BNA_P
ClientSampleId :
E05N3MSD

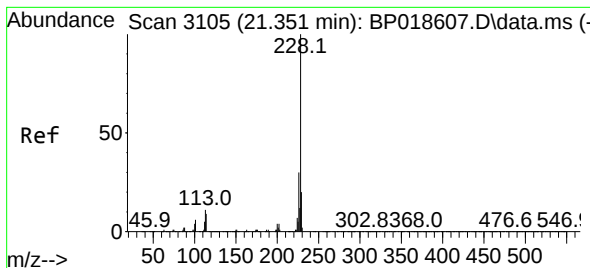
Tgt Ion:228 Resp: 6286184
Ion Ratio Lower Upper
228 100
229 19.8 15.7 23.5
226 27.5 21.9 32.9



#86
Bis(2-ethylhexyl)phthalate
Concen: 50.397 ng/ul
RT: 21.233 min Scan# 3085
Delta R.T. -0.000 min
Lab File: BP018616.D
Acq: 05 Dec 2023 22:30

Tgt Ion:149 Resp: 3825645
Ion Ratio Lower Upper
149 100
167 28.6 22.2 33.2
279 5.5 3.3 4.9#





#87

Chrysene

Concen: 47.284 ng/ul

RT: 21.351 min Scan# 3105

Delta R.T. -0.000 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

Instrument :

BNA_P

ClientSampleId :

E05N3MSD

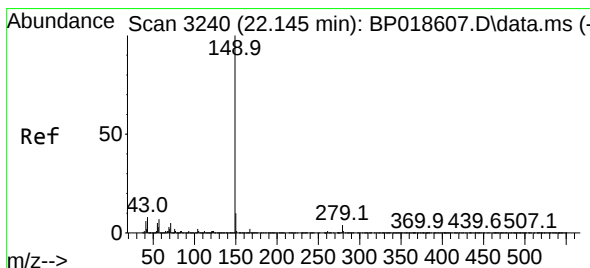
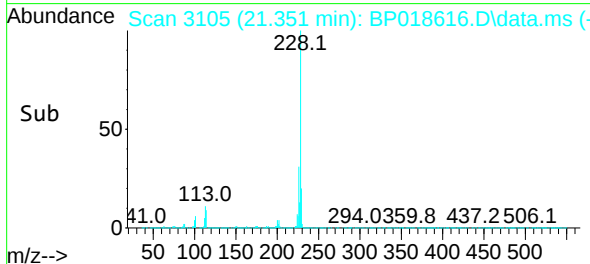
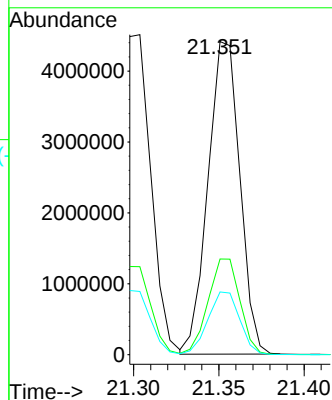
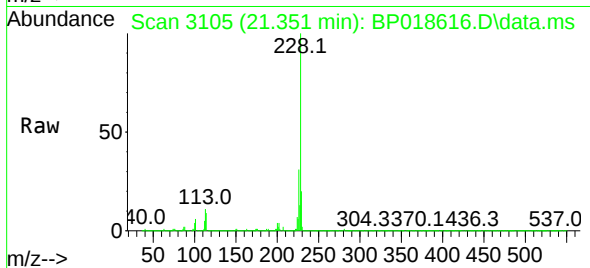
Tgt Ion:228 Resp: 5744138

Ion Ratio Lower Upper

228 100

226 30.6 23.9 35.9

229 20.0 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 56.234 ng/ul

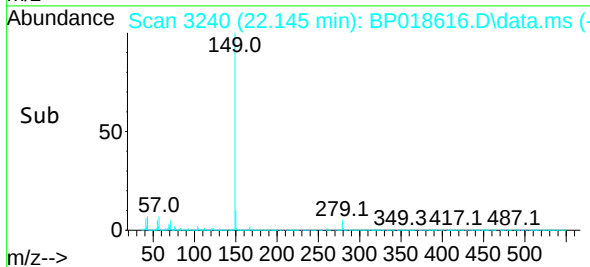
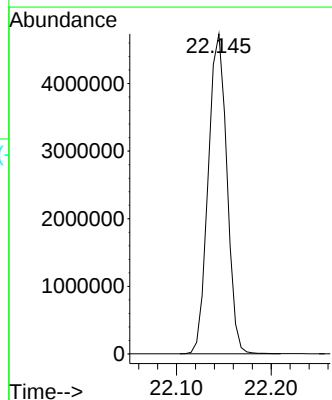
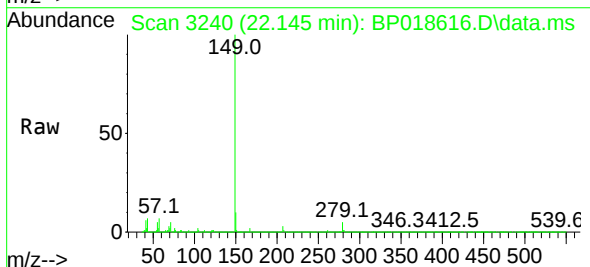
RT: 22.145 min Scan# 3240

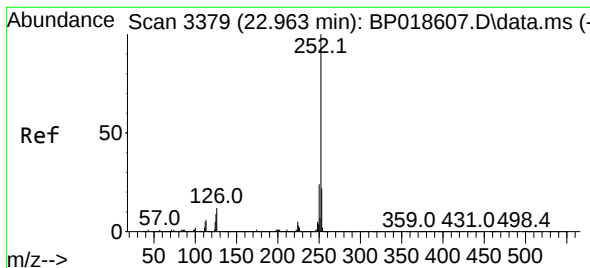
Delta R.T. -0.006 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

Tgt Ion:149 Resp: 6463908





#90

Benzo(b)fluoranthene

Concen: 48.581 ng/ul

RT: 22.962 min Scan# 3379

Delta R.T. -0.000 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

Instrument :

BNA_P

ClientSampleId :

E05N3MSD

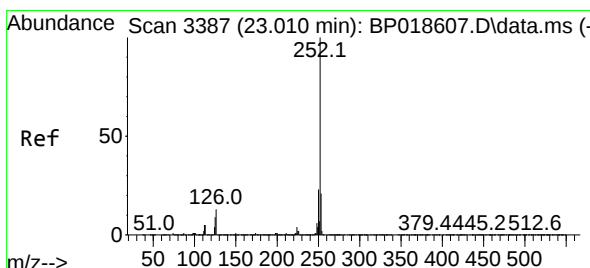
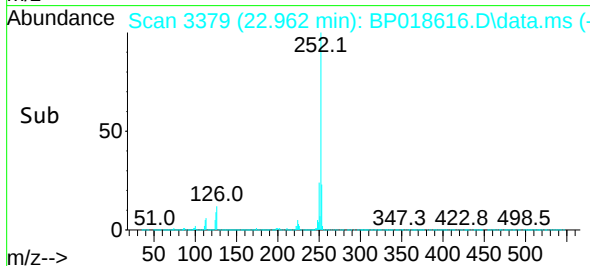
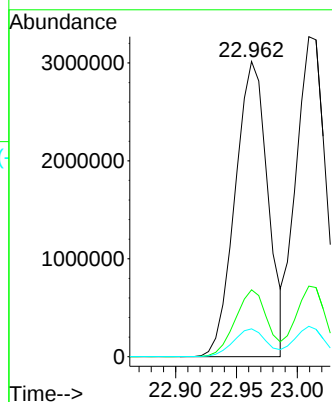
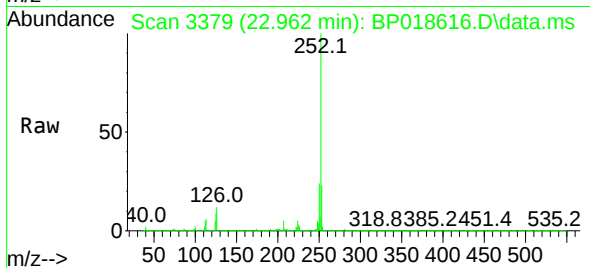
Tgt Ion:252 Resp: 5639101

Ion Ratio Lower Upper

252 100

253 22.7 17.3 25.9

125 9.4 7.8 11.6



#91

Benzo(k)fluoranthene

Concen: 49.513 ng/ul

RT: 23.009 min Scan# 3387

Delta R.T. -0.006 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

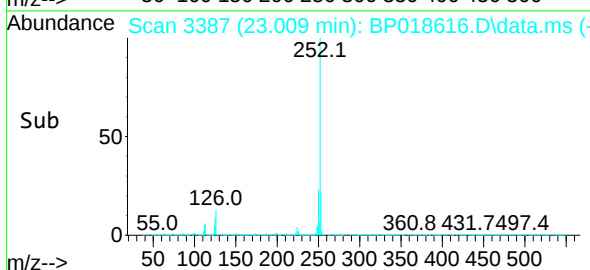
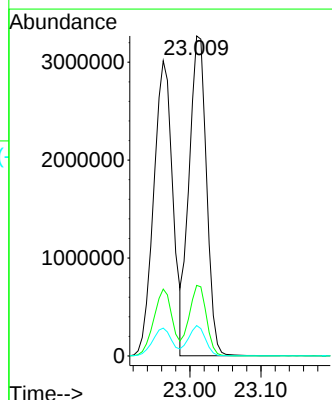
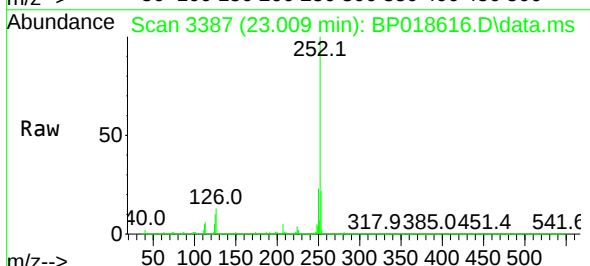
Tgt Ion:252 Resp: 5560906

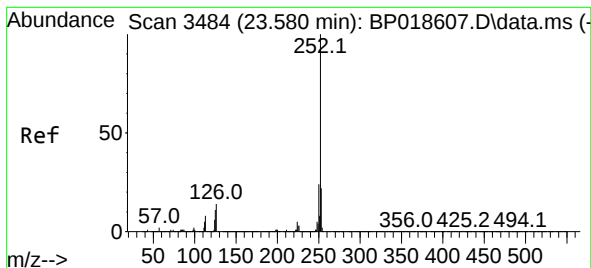
Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

125 9.5 8.0 12.0





#93

Benzo(a)pyrene

Concen: 48.296 ng/ul

RT: 23.586 min Scan# 3484

Delta R.T. -0.000 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

Instrument :

BNA_P

ClientSampleId :

E05N3MSD

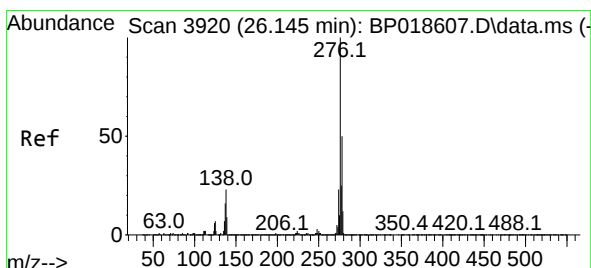
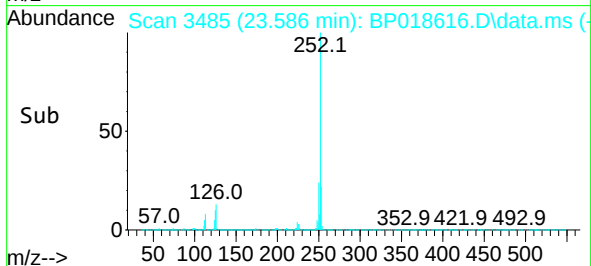
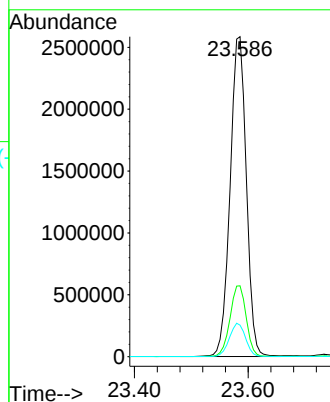
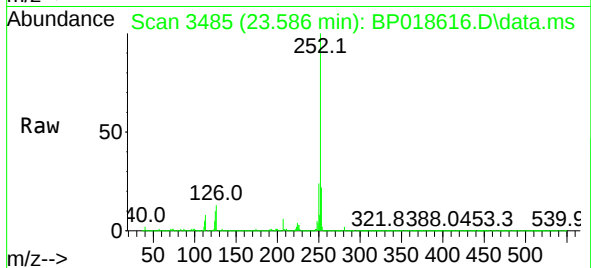
Tgt Ion:252 Resp: 5122381

Ion Ratio Lower Upper

252 100

253 22.2 17.8 26.8

125 9.8 9.2 13.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 47.671 ng/ul

RT: 26.156 min Scan# 3922

Delta R.T. -0.000 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

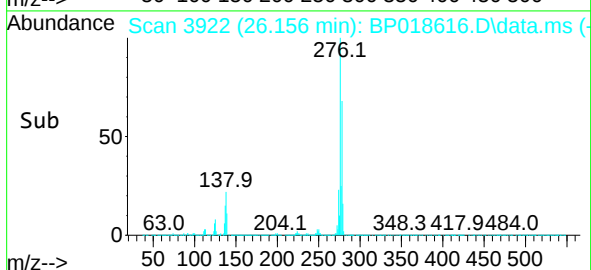
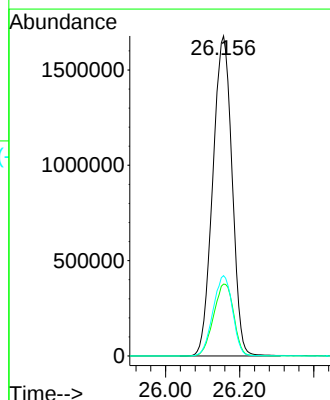
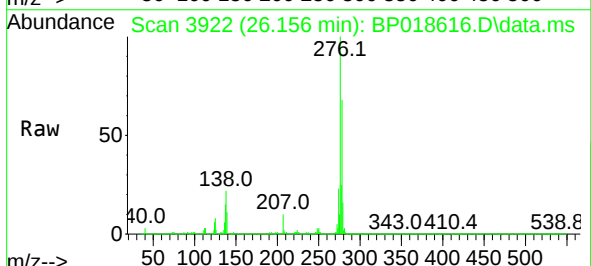
Tgt Ion:276 Resp: 6040964

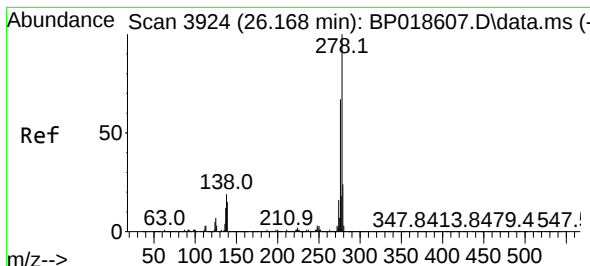
Ion Ratio Lower Upper

276 100

138 22.4 19.4 29.2

277 25.1 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 47.748 ng/ul

RT: 26.174 min Scan# 3924

Delta R.T. -0.006 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

Instrument :

BNA_P

ClientSampleId :

E05N3MSD

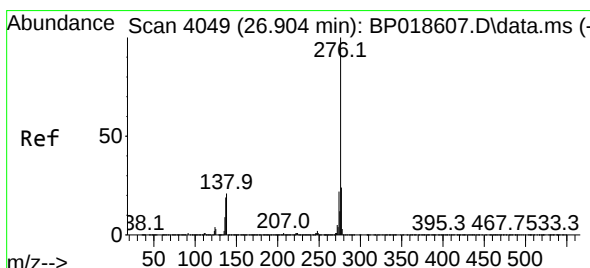
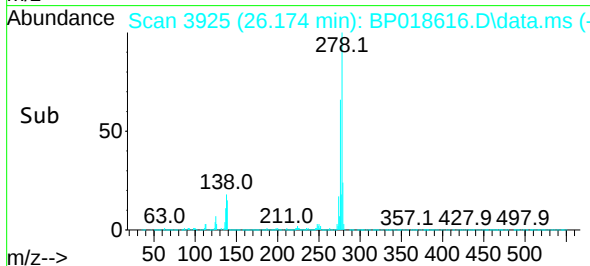
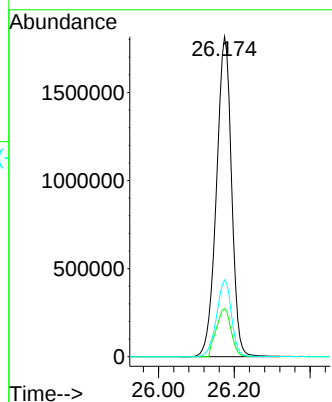
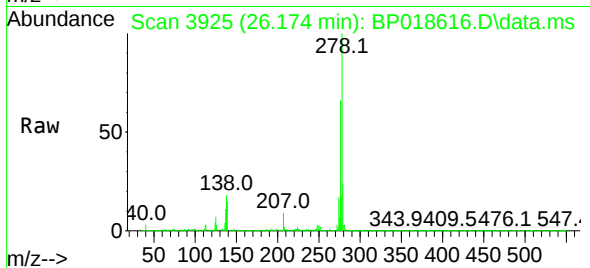
Tgt Ion:278 Resp: 5033450

Ion Ratio Lower Upper

278 100

139 15.0 13.0 19.6

279 24.0 18.7 28.1



#96

Benzo(g,h,i)perylene

Concen: 47.727 ng/ul

RT: 26.909 min Scan# 4050

Delta R.T. -0.006 min

Lab File: BP018616.D

Acq: 05 Dec 2023 22:30

Tgt Ion:276 Resp: 4867318

Ion Ratio Lower Upper

276 100

138 20.5 18.1 27.1

277 24.0 19.4 29.0

