

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018028.D
 Acq On : 10 Nov 2023 16:37
 Operator : MA/JU
 Sample : SSTD00552
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD005617

Quant Time: Nov 10 21:22:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 21:21:36 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	54848	20.000	ng/ul	0.00
20) Naphthalene-d8	10.675	136	229099	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.528	164	152734	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.310	188	345960	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	330072	20.000	ng/ul	0.00
88) Perylene-d12	23.945	264	364833	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	3603	2.317	ng/uL	0.00
4) Pyridine-d5	3.675	84	21121	5.210	ng/ul	0.01
7) Phenol-d5	7.022	99	26260	4.959	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	17153	5.512	ng/ul	0.00
11) 2-Chlorophenol-d4	7.375	132	23060	5.499	ng/ul	0.00
15) 4-Methylphenol-d8	8.581	113	21691	4.999	ng/ul	0.00
21) Nitrobenzene-d5	9.057	128	11384	5.515	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	11710	5.044	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	22998	5.518	ng/ul	0.00
31) 4-Chloroaniline-d4	10.857	131	30670	5.366	ng/ul	0.00
46) Dimethylphthalate-d6	13.945	166	81056	5.752	ng/ul	0.00
49) Acenaphthylene-d8	14.228	160	86094	5.609	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	21	0.010	ng/ul	-0.02
60) Fluorene-d10	15.528	176	65173	5.602	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.686	200	10204	4.080	ng/ul	0.00
73) Anthracene-d10	17.410	188	108049	5.775	ng/ul	0.00
81) Pyrene-d10	19.663	212	122214	5.543	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.774	264	117222	5.526	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.269	88	4097	2.415	ng/uL	90
5) Pyridine	3.693	79	22189	5.303	ng/ul	90
6) Benzaldehyde	7.034	77	6486	2.312	ng/ul	89
8) Phenol	7.052	94	26114	4.999	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.299	93	21929	5.411	ng/ul	95
12) 2-Chlorophenol	7.410	128	23179	5.505	ng/ul	94
13) 2-Methylphenol	8.310	108	21203	5.372	ng/ul	95
14) 2,2'-oxybis(1-Chloropr...	8.369	45	27548	5.953	ng/ul#	90
16) Acetophenone	8.710	105	37542	5.443	ng/ul	97
17) N-Nitroso-di-n-propyla...	8.669	70	20194	5.363	ng/ul	96
18) 4-Methylphenol	8.646	108	20671	4.802	ng/ul	95
19) Hexachloroethane	8.904	117	11451	5.685	ng/ul	96
22) Nitrobenzene	9.104	77	30920	5.548	ng/ul	95
23) Isophorone	9.610	82	56391	5.545	ng/ul	98
25) 2-Nitrophenol	9.804	139	12746	5.304	ng/ul	96
26) 2,4-Dimethylphenol	9.851	107	29110	5.695	ng/ul	95
27) Bis(2-Chloroethoxy)met...	10.104	93	30783	5.551	ng/ul#	96
29) 2,4-Dichlorophenol	10.340	162	21180	5.322	ng/ul	97
30) Naphthalene	10.722	128	81048	5.817	ng/ul	100
32) 4-Chloroaniline	10.887	127	30096	5.497	ng/ul	94
33) Hexachlorobutadiene	10.940	225	16972	5.809	ng/ul	95
34) Caprolactam	11.722	113	6698	5.002	ng/ul	97
35) 4-Chloro-3-methylphenol	11.993	107	24018	5.073	ng/ul	99
36) 2-Methylnaphthalene	12.340	142	54198	5.666	ng/ul	98

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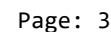
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 ClientSampleId :
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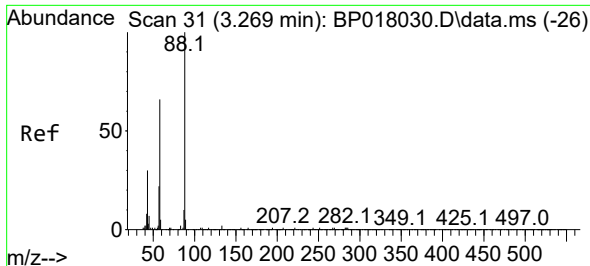
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.557	142	56854	5.784	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.693	216	29480	5.714	ng/ul	98
40) Hexachlorocyclopentadiene	12.628	237	8396	3.371	ng/ul	96
41) 2,4,6-Trichlorophenol	12.963	196	18074	5.340	ng/ul	96
42) 2,4,5-Trichlorophenol	13.045	196	17698	5.045	ng/ul	96
43) 1,1'-Biphenyl	13.357	154	74357	5.725	ng/ul	100
44) 2-Chloronaphthalene	13.404	162	59013	5.723	ng/ul	98
45) 2-Nitroaniline	13.663	65	16193	4.867	ng/ul	92
47) Dimethylphthalate	13.998	163	78496	5.678	ng/ul	99
48) 2,6-Dinitrotoluene	14.151	165	14501	5.278	ng/ul	93
50) Acenaphthylene	14.257	152	96932	5.593	ng/ul	99
51) 3-Nitroaniline	14.510	138	6501	2.550	ng/ul#	92
52) Acenaphthene	14.592	153	65831	5.729	ng/ul	99
53) 2,4-Dinitrophenol	14.728	184	4416	2.968	ng/ul	90
55) 4-Nitrophenol	14.822	109	11083	3.965	ng/ul#	63
56) Dibenzofuran	14.934	168	90288	5.734	ng/ul	98
57) 2,4-Dinitrotoluene	14.951	165	21064	5.131	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.157	232	17101	5.397	ng/ul	96
59) Diethylphthalate	15.351	149	83037	5.749	ng/ul	99
61) Fluorene	15.586	166	76803	5.745	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.581	204	37448	5.716	ng/ul	99
63) 4-Nitroaniline	15.686	138	5769	2.418	ng/ul#	59
66) 4,6-Dinitro-2-methylph...	15.704	198	11257	4.338	ng/ul#	82
67) N-Nitrosodiphenylamine	15.810	169	62621	5.644	ng/ul	94
68) 4-Bromophenyl-phenylether	16.486	248	22022	5.648	ng/ul	92
69) Hexachlorobenzene	16.563	284	24711	5.679	ng/ul	98
70) Atrazine	16.769	200	22163	5.726	ng/ul	91
71) Pentachlorophenol	16.945	266	12194	4.643	ng/ul	98
72) Phenanthrene	17.351	178	119991	5.649	ng/ul	97
74) Anthracene	17.445	178	124127	5.726	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.310	216	30387	5.752	ng/ul	98
76) Pentachlorobenzene	14.822	250	29942	5.789	ng/ul	94
77) Carbazole	17.745	167	104071	5.529	ng/ul	99
78) Di-n-butylphthalate	18.245	149	132387	5.543	ng/ul	98
80) Fluoranthene	19.333	202	145835	5.664	ng/ul	99
82) Pyrene	19.692	202	153127	5.675	ng/ul	99
83) Butylbenzylphthalate	20.557	149	60793	5.358	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.369	252	34901	4.426	ng/ul	99
85) Benzo(a)anthracene	21.421	228	151082	5.669	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.298	149	84885	5.426	ng/ul	99
87) Chrysene	21.474	228	145790	5.847	ng/ul	98
89) Di-n-octyl phthalate	22.257	149	143226	5.249	ng/ul	100
90) Benzo(b)fluoranthene	23.163	252	142627	5.493	ng/ul	96
91) Benzo(k)fluoranthene	23.215	252	148185	5.673	ng/ul	99
93) Benzo(a)pyrene	23.827	252	134819	5.498	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	26.609	276	164569	5.596	ng/ul	98
95) Dibenzo(a,h)anthracene	26.627	278	134781	5.566	ng/ul	100
96) Benzo(g,h,i)perylene	27.433	276	132636	5.639	ng/ul	93

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

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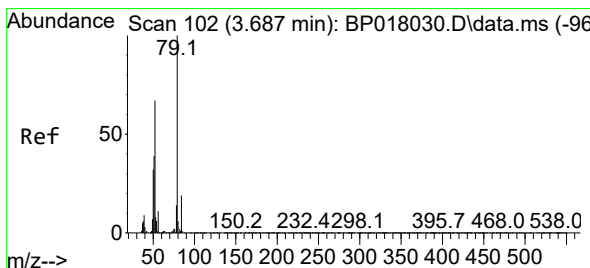
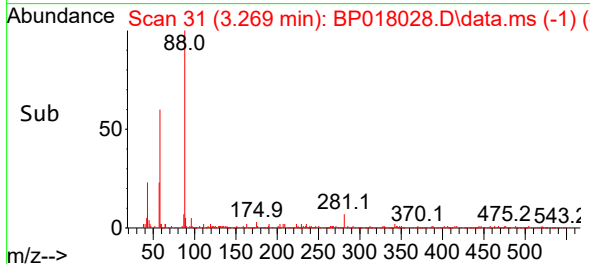
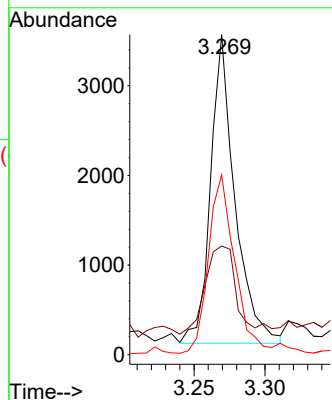
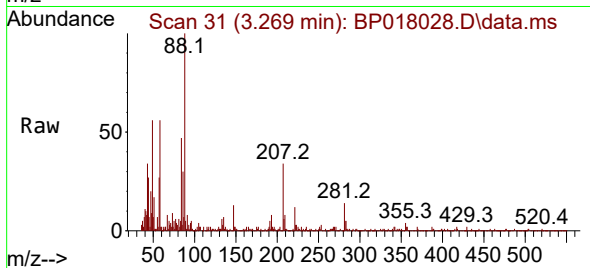




#2
1,4-Dioxane
Concen: 2.415 ng/uL
RT: 3.269 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

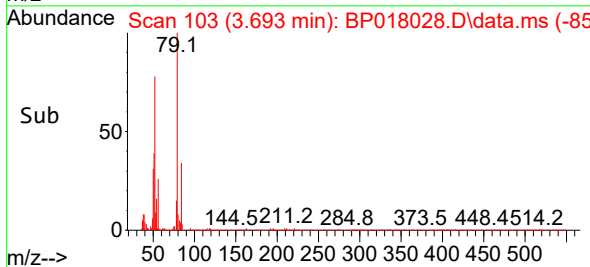
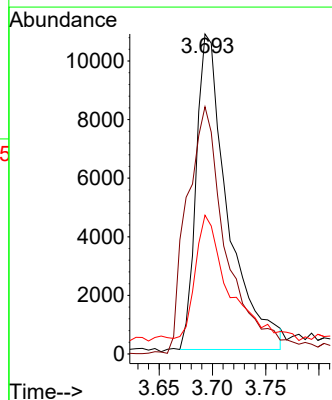
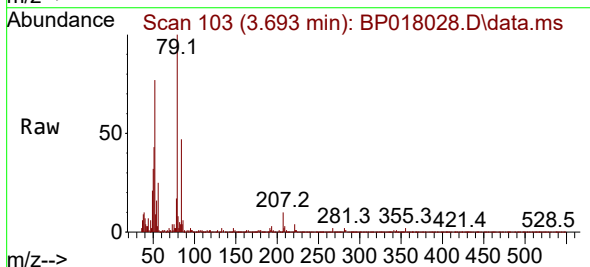
Instrument :
BNA_P
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SSTD005617

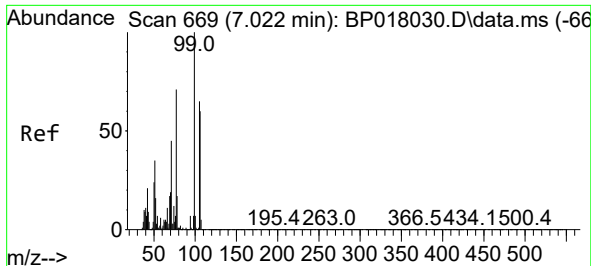
Tgt Ion:	88	Resp:	4097
Ion	Ratio	Lower	Upper
88	100		
43	33.9	25.4	38.2
58	56.2	53.3	79.9



#5
Pyridine
Concen: 5.303 ng/uL
RT: 3.693 min Scan# 103
Delta R.T. 0.006 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion:	79	Resp:	22189
Ion	Ratio	Lower	Upper
79	100		
52	77.3	53.9	80.9
51	43.4	32.2	48.2

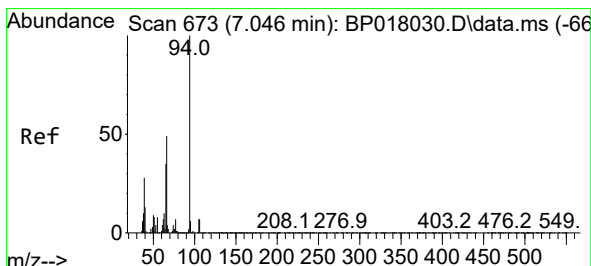
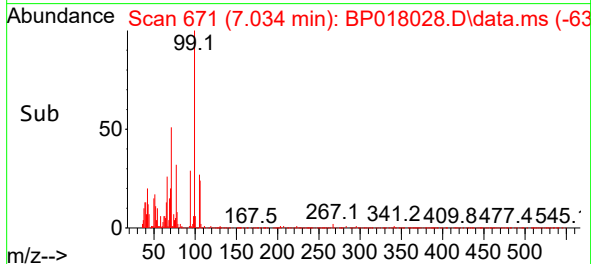
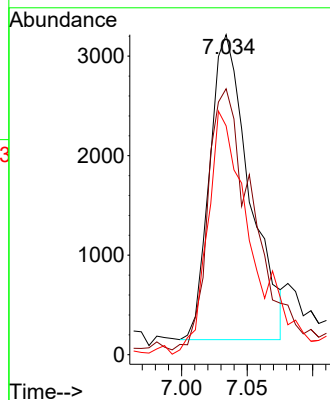
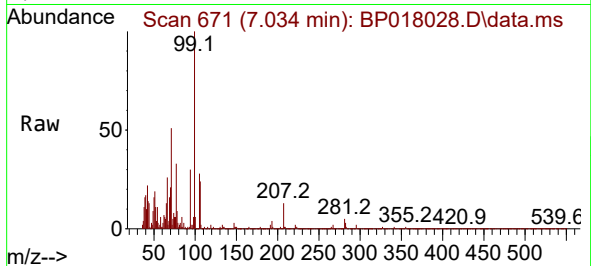




#6
Benzaldehyde
Concen: 2.312 ng/ul
RT: 7.034 min Scan# 61
Delta R.T. 0.012 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

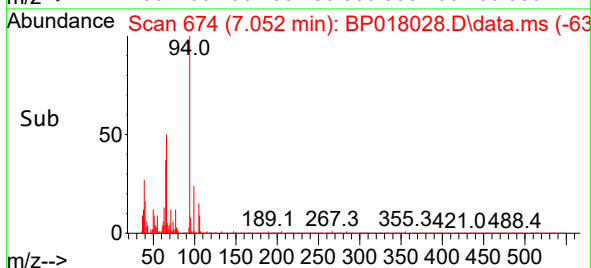
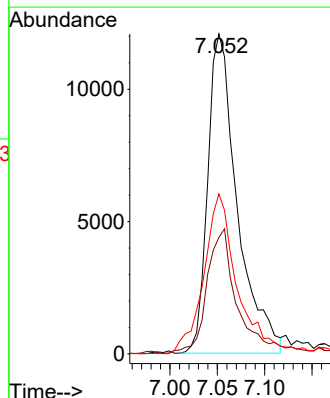
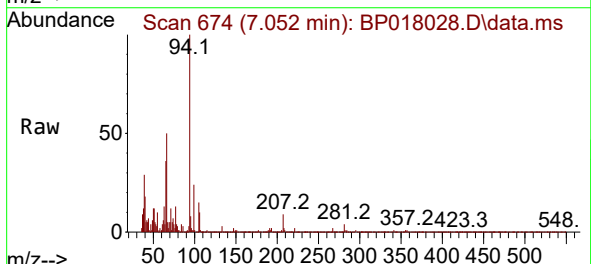
Instrument :
BNA_P
ClientSampleId :
SSTD005617

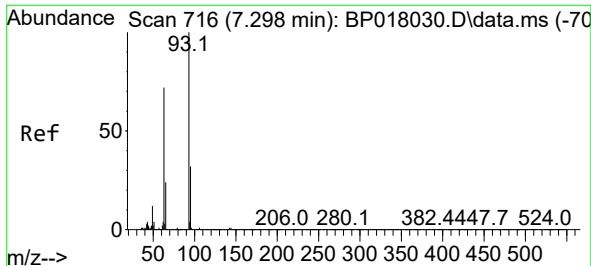
Tgt Ion: 77 Resp: 6486
Ion Ratio Lower Upper
77 100
105 83.1 72.7 109.1
106 71.5 67.5 101.3



#8
Phenol
Concen: 4.999 ng/ul
RT: 7.052 min Scan# 674
Delta R.T. 0.006 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion: 94 Resp: 26114
Ion Ratio Lower Upper
94 100
65 36.5 28.2 42.2
66 50.0 40.3 60.5

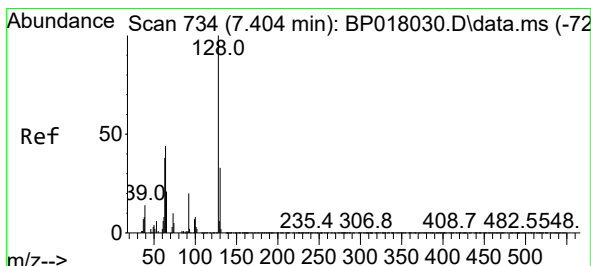
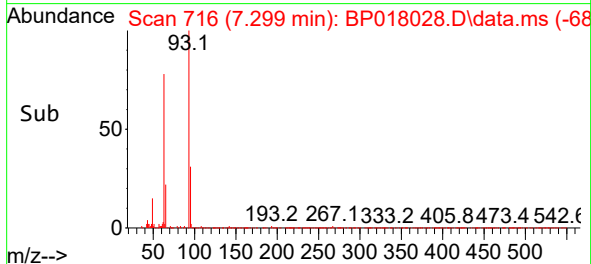
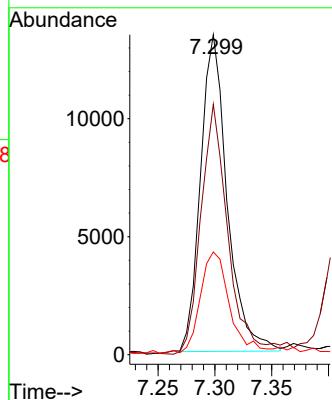
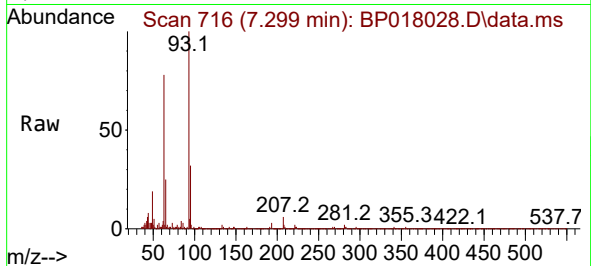




#10
Bis(2-Chloroethyl)ether
Concen: 5.411 ng/ul
RT: 7.299 min Scan# 716
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

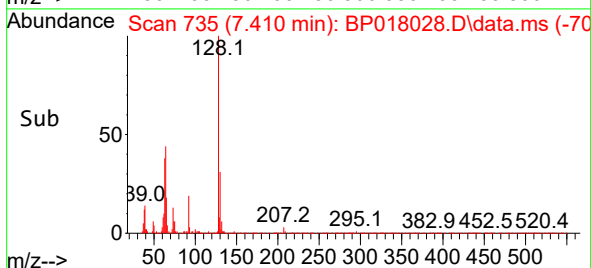
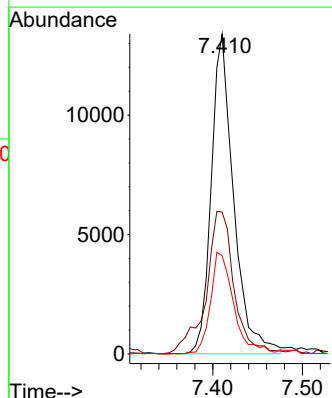
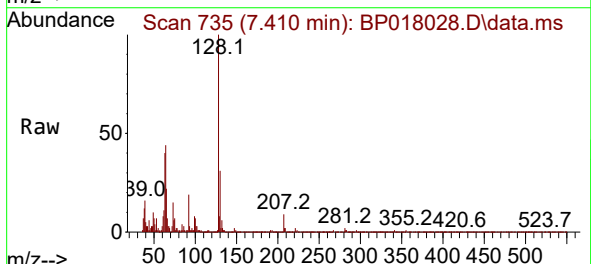
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BNA_P
ClientSampleId :
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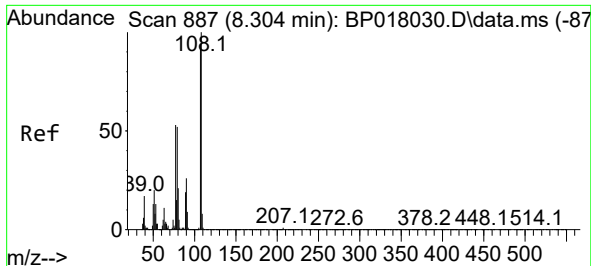
Tgt Ion: 93	Resp: 21929
Ion Ratio	Lower Upper
93 100	
63 78.2	57.8 86.6
95 32.1	25.5 38.3



#12
2-Chlorophenol
Concen: 5.505 ng/ul
RT: 7.410 min Scan# 735
Delta R.T. 0.006 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt	Ion:128	Resp:	23179
Ion	Ratio	Lower	Upper
128	100		
64	44.4	39.2	58.8
130	30.7	26.6	40.0





#13

2-Methylphenol

Concen: 5.372 ng/ul

RT: 8.310 min Scan# 887

Delta R.T. 0.006 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

Instrument :

BNA_P

ClientSampleId :

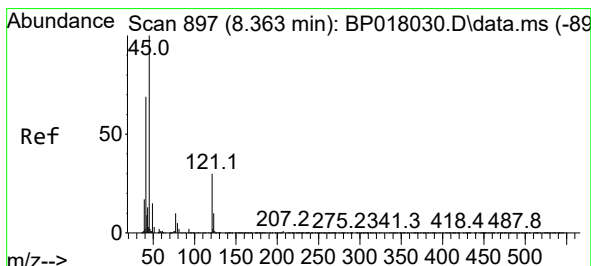
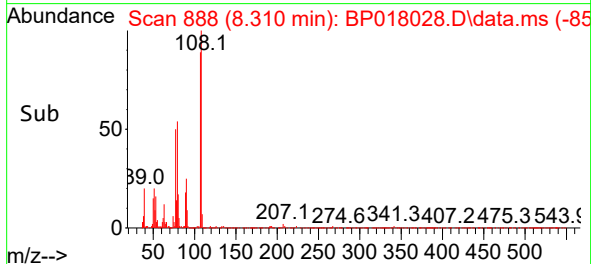
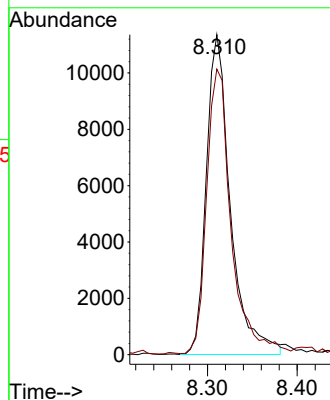
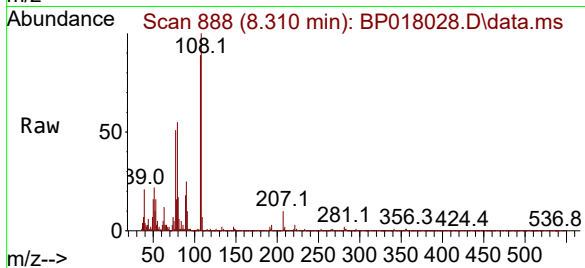
SSTD005617

Tgt Ion:108 Resp: 21203

Ion Ratio Lower Upper

108 100

107 89.3 75.2 112.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 5.953 ng/ul

RT: 8.369 min Scan# 898

Delta R.T. 0.006 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

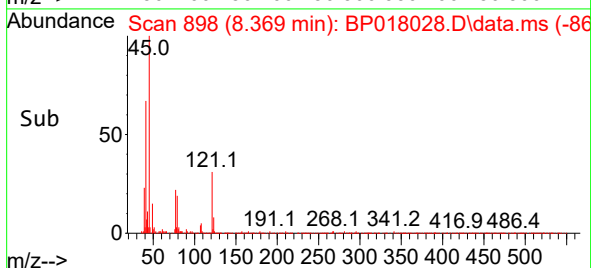
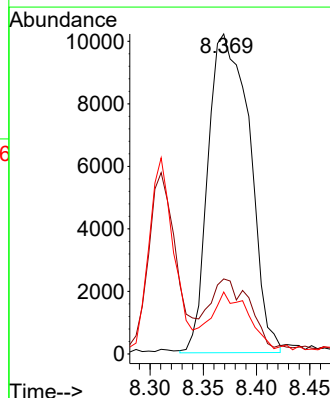
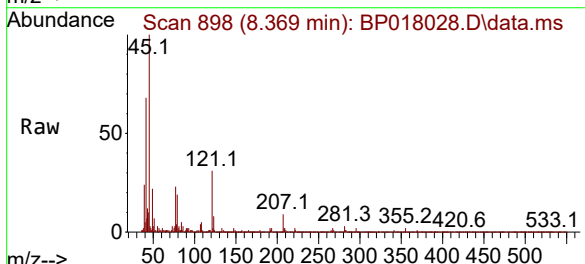
Tgt Ion: 45 Resp: 27548

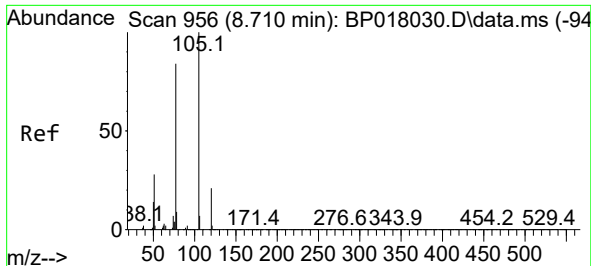
Ion Ratio Lower Upper

45 100

77 23.4 16.1 24.1

79 19.4 11.1 16.7#

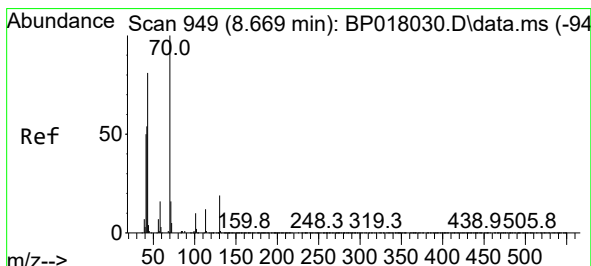
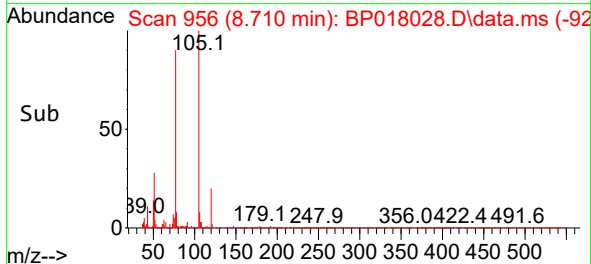
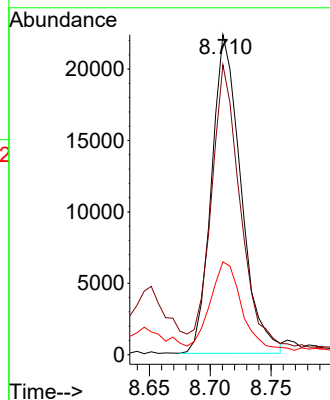
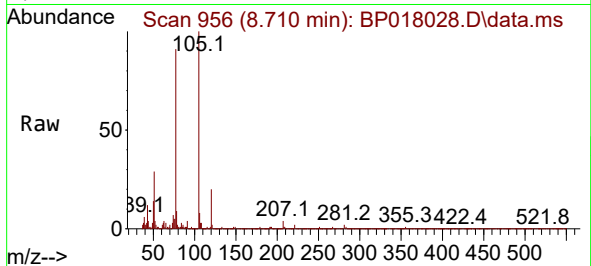




#16
Acetophenone
Concen: 5.443 ng/ul
RT: 8.710 min Scan# 910
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

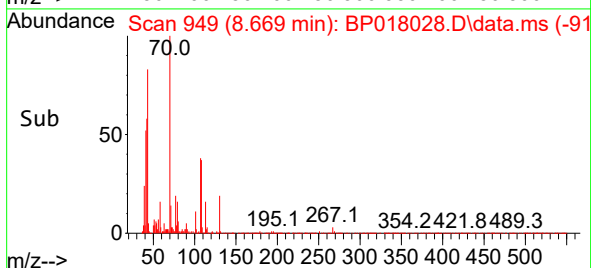
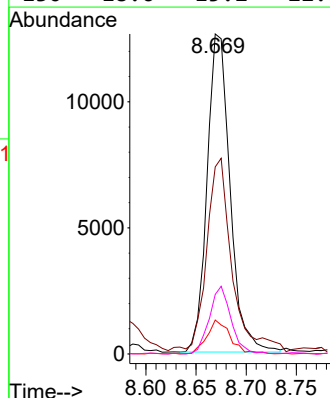
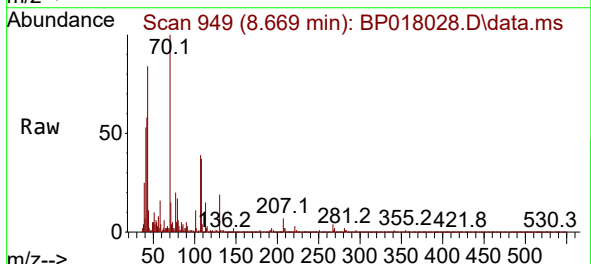
Instrument :
BNA_P
ClientSampleId :
SSTD005617

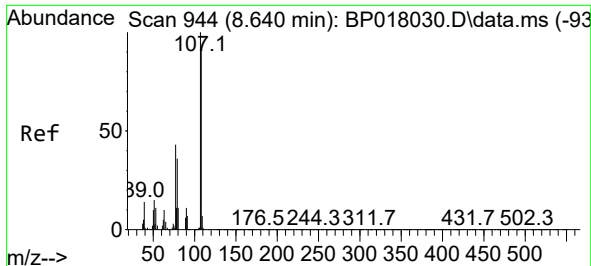
Tgt Ion:105 Resp: 37542
Ion Ratio Lower Upper
105 100
77 90.6 70.1 105.1
51 29.0 23.4 35.0



#17
N-Nitroso-di-n-propylamine
Concen: 5.363 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion: 70 Resp: 20194
Ion Ratio Lower Upper
70 100
42 58.4 43.7 65.5
101 10.6 8.2 12.4
130 18.6 15.2 22.8

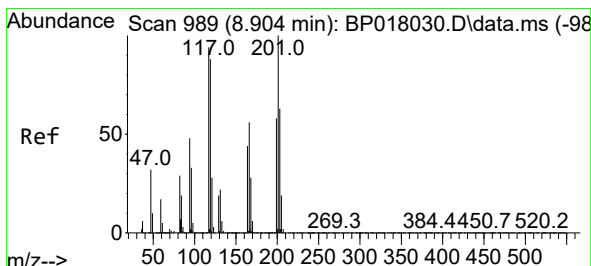
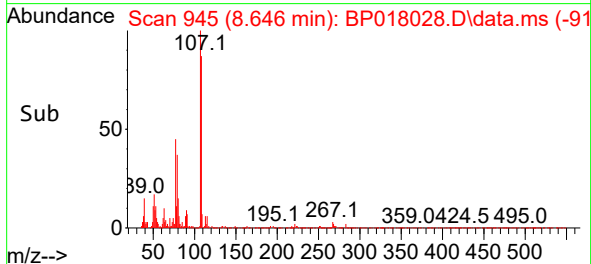
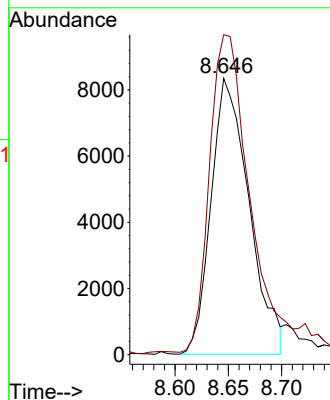
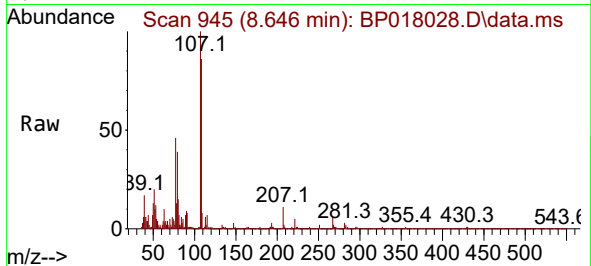




#18
4-Methylphenol
Concen: 4.802 ng/ul
RT: 8.646 min Scan# 944
Delta R.T. 0.006 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

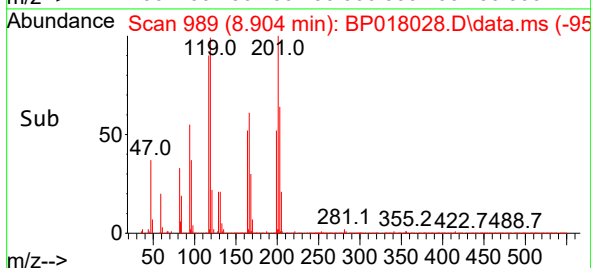
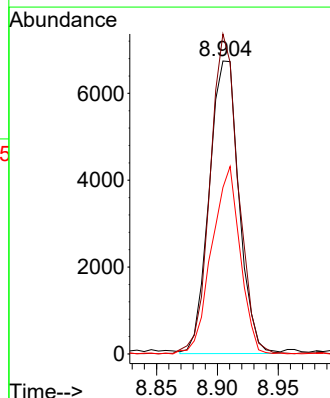
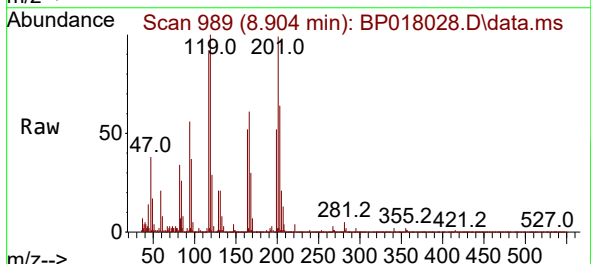
Instrument :
BNA_P
ClientSampleId :
SSTD005617

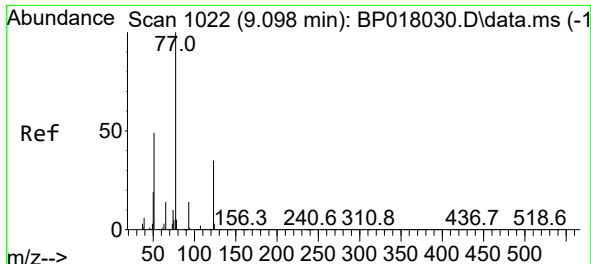
Tgt Ion:108 Resp: 20671
Ion Ratio Lower Upper
108 100
107 115.8 88.2 132.4



#19
Hexachloroethane
Concen: 5.685 ng/ul
RT: 8.904 min Scan# 989
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion:117 Resp: 11451
Ion Ratio Lower Upper
117 100
201 109.3 84.8 127.2
199 56.8 49.0 73.4

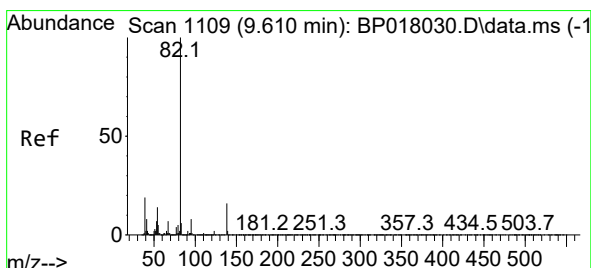
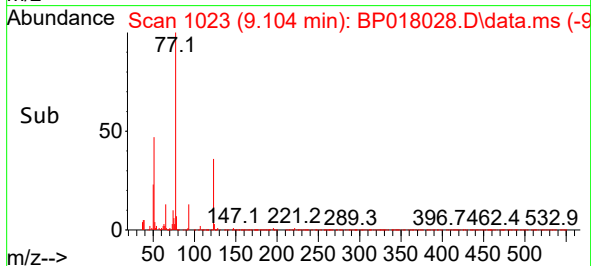
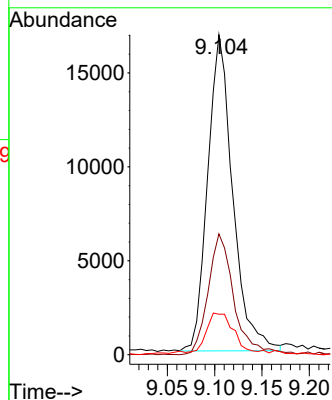
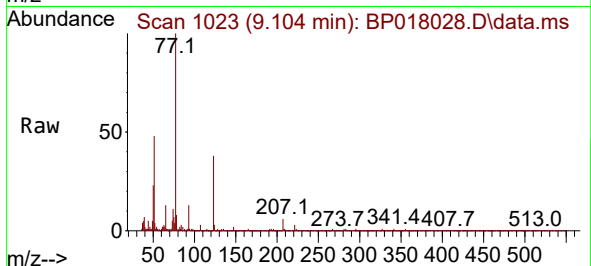




#22
Nitrobenzene
Concen: 5.548 ng/ul
RT: 9.104 min Scan# 1022
Delta R.T. 0.006 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

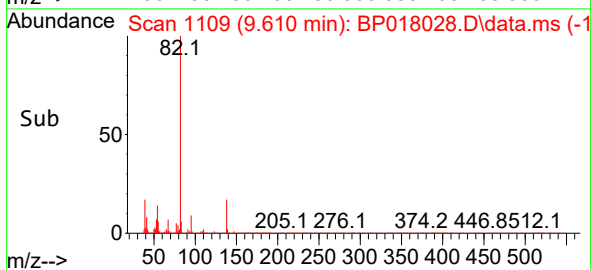
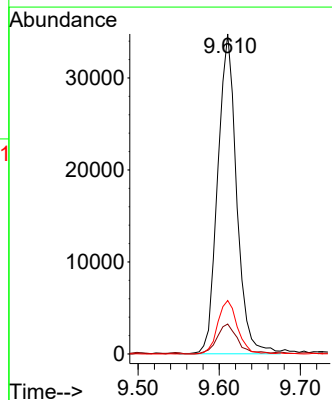
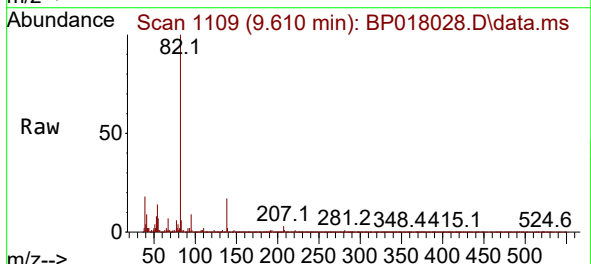
Instrument :
BNA_P
ClientSampleId :
SSTD005617

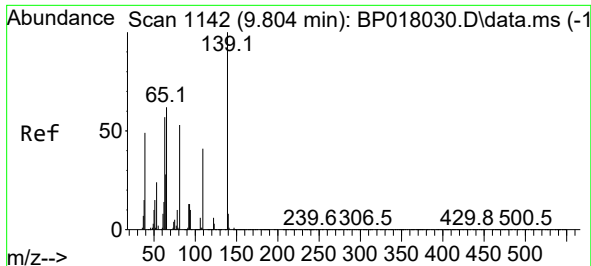
Tgt Ion: 77 Resp: 30920
Ion Ratio Lower Upper
77 100
123 37.7 27.8 41.8
65 12.6 11.5 17.3



#23
Isophorone
Concen: 5.545 ng/ul
RT: 9.610 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion: 82 Resp: 56391
Ion Ratio Lower Upper
82 100
95 9.4 6.6 9.8
138 16.7 13.1 19.7

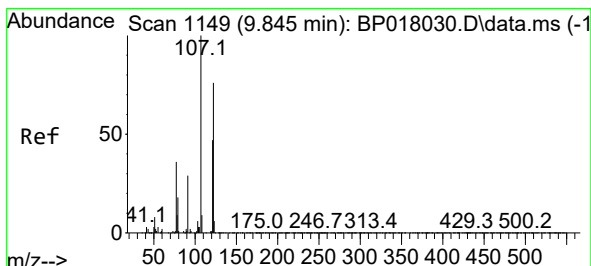
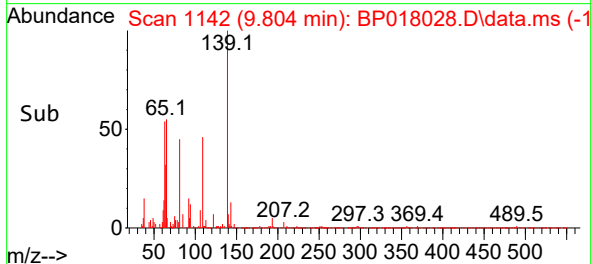
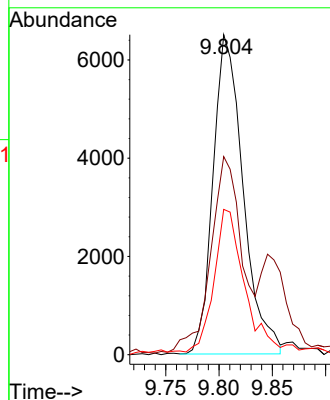
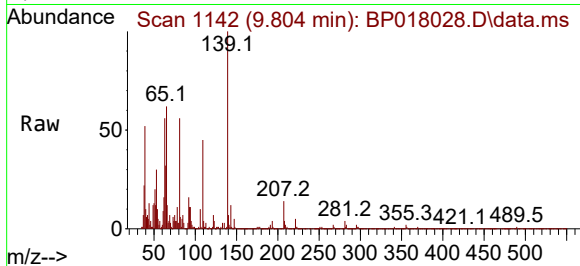




#25
2-Nitrophenol
Concen: 5.304 ng/ul
RT: 9.804 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

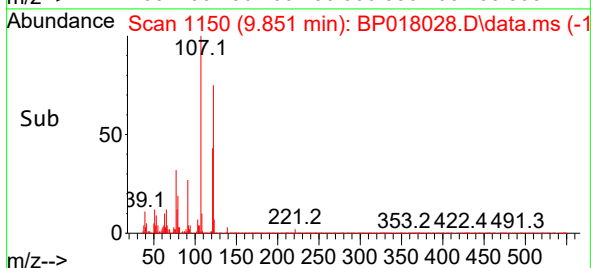
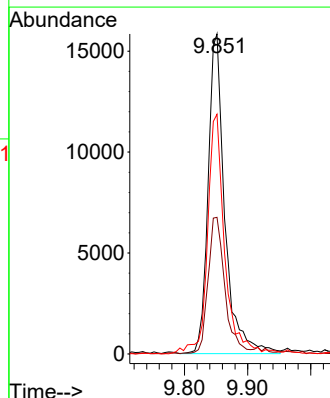
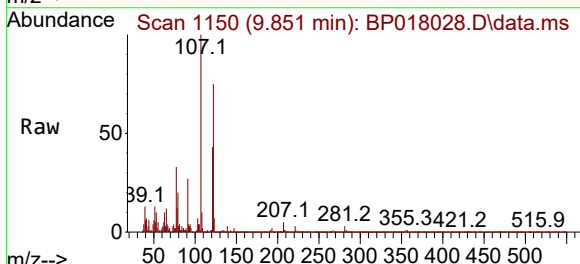
Instrument :
BNA_P
ClientSampleId :
SSTD005617

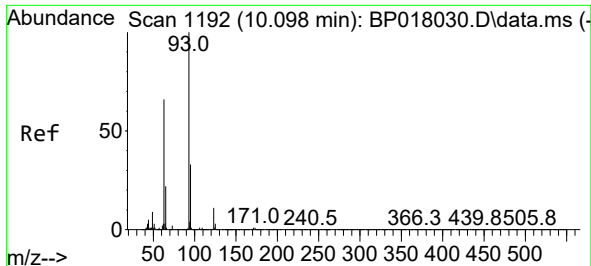
Tgt Ion:139	Resp:	12746
Ion Ratio	Lower	Upper
139	100	
65	61.9	51.4 77.0
109	45.4	33.1 49.7



#26
2,4-Dimethylphenol
Concen: 5.695 ng/ul
RT: 9.851 min Scan# 1150
Delta R.T. 0.006 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion:107	Resp:	29110
Ion Ratio	Lower	Upper
107	100	
121	42.7	37.8 56.8
122	74.9	62.1 93.1

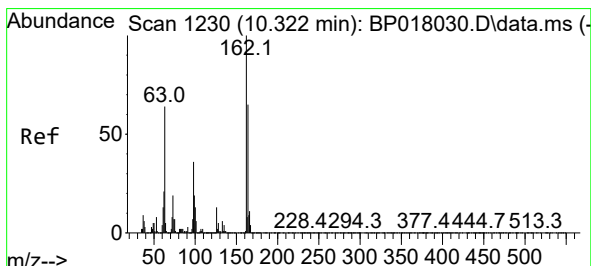
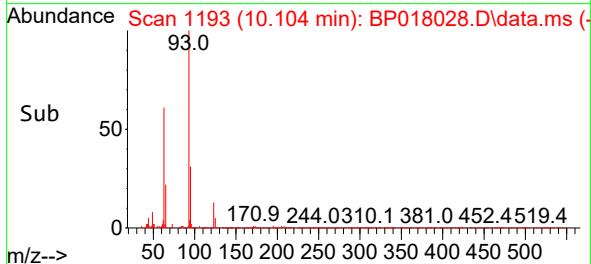
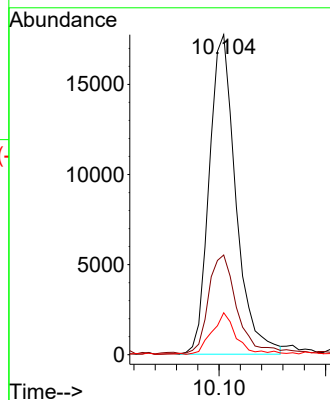
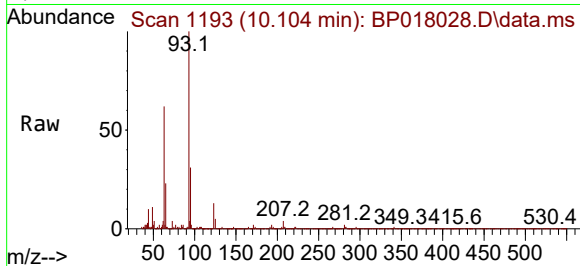




#27
Bis(2-Chloroethoxy)methane
Concen: 5.551 ng/ul
RT: 10.104 min Scan# 1192
Delta R.T. 0.006 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

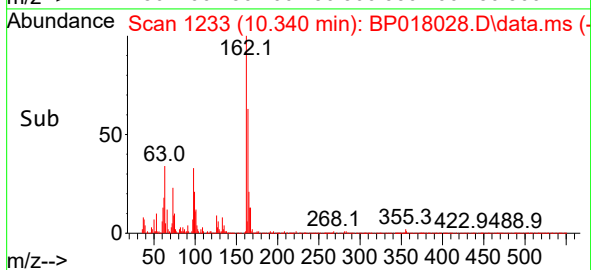
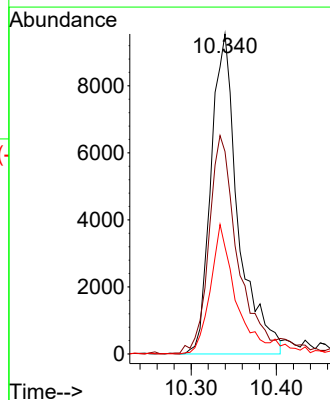
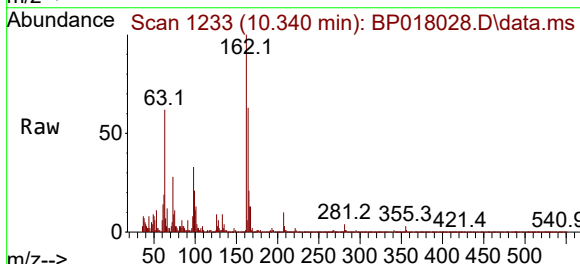
Instrument :
BNA_P
ClientSampleId :
SSTD005617

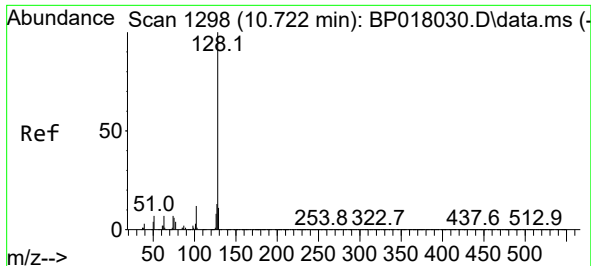
Tgt Ion: 93 Resp: 30783
Ion Ratio Lower Upper
93 100
95 31.1 26.2 39.2
123 13.1 8.6 12.8#



#29
2,4-Dichlorophenol
Concen: 5.322 ng/ul
RT: 10.340 min Scan# 1233
Delta R.T. 0.018 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion: 162 Resp: 21180
Ion Ratio Lower Upper
162 100
164 63.2 51.8 77.6
98 33.4 28.7 43.1

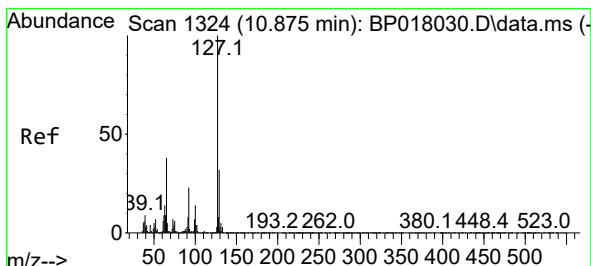
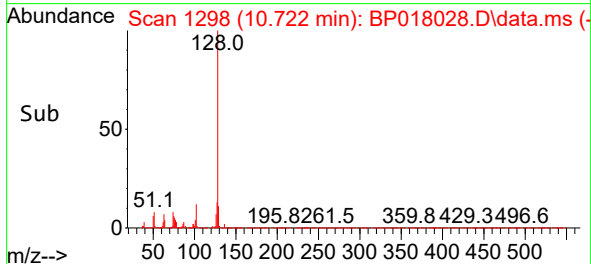
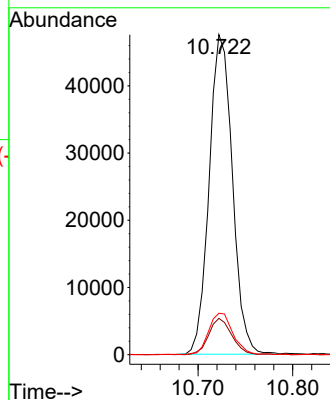
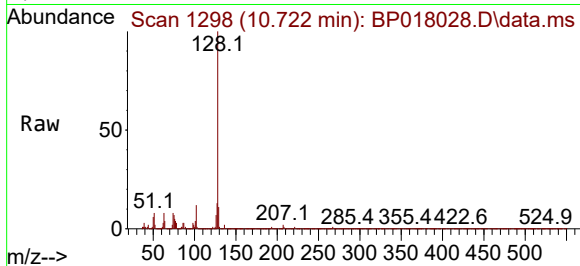




#30
Naphthalene
Concen: 5.817 ng/ul
RT: 10.722 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

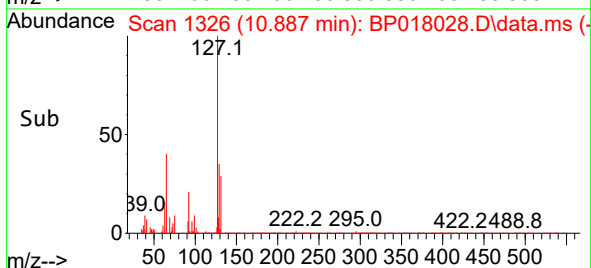
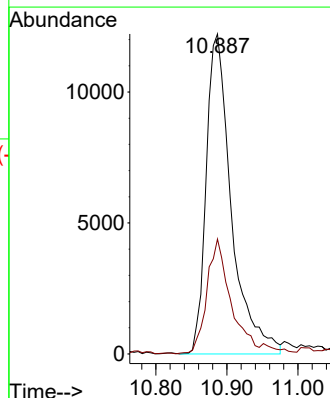
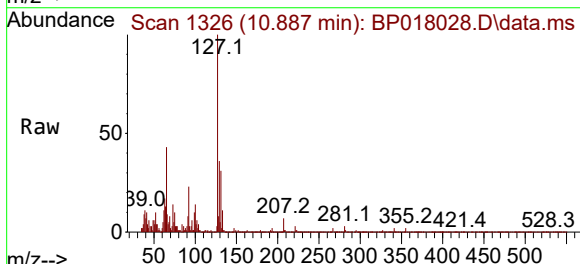
Instrument :
BNA_P
ClientSampleId :
SSTD005617

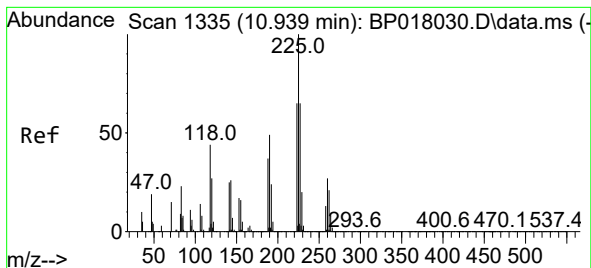
Tgt Ion:	128	Resp:	81048
Ion Ratio	Lower	Upper	
128	100		
129	11.4	9.0	13.4
127	13.0	10.3	15.5



#32
4-Chloroaniline
Concen: 5.497 ng/ul
RT: 10.887 min Scan# 1326
Delta R.T. 0.012 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion:	127	Resp:	30096
Ion Ratio	Lower	Upper	
127	100		
129	35.9	26.1	39.1





#33

Hexachlorobutadiene

Concen: 5.809 ng/ul

RT: 10.940 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD005617

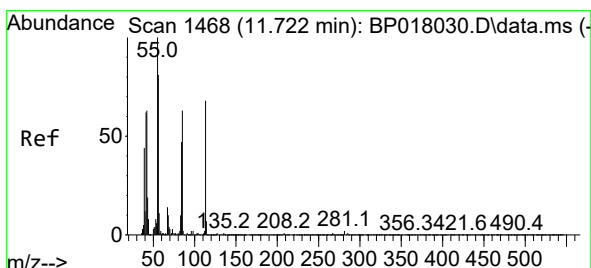
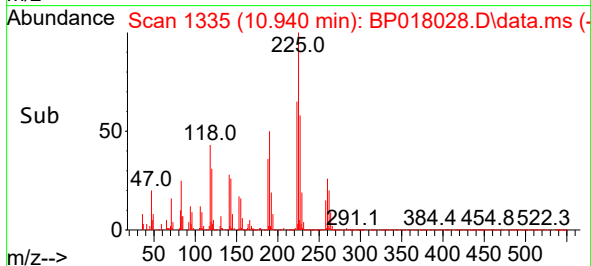
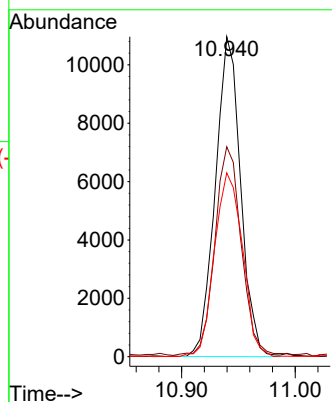
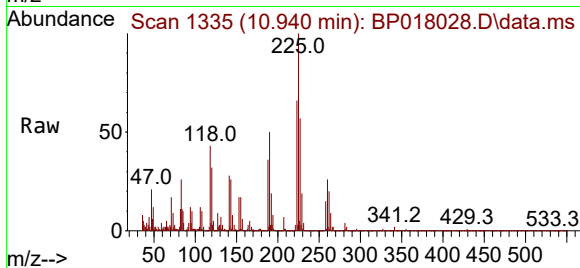
Tgt Ion:225 Resp: 16972

Ion Ratio Lower Upper

225 100

223 65.6 52.5 78.7

227 57.4 51.9 77.9



#34

Caprolactam

Concen: 5.002 ng/ul

RT: 11.722 min Scan# 1468

Delta R.T. 0.000 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

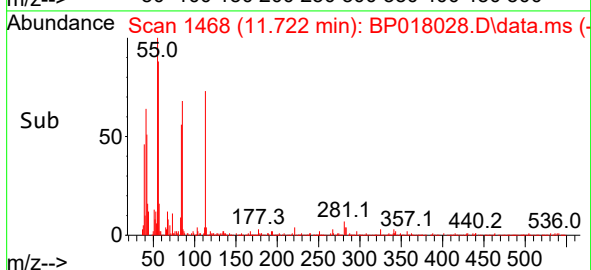
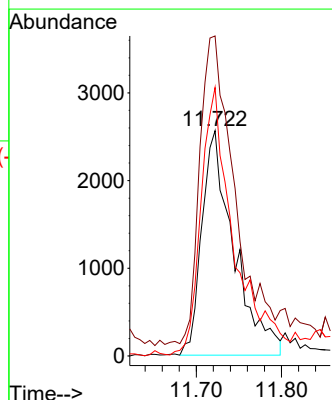
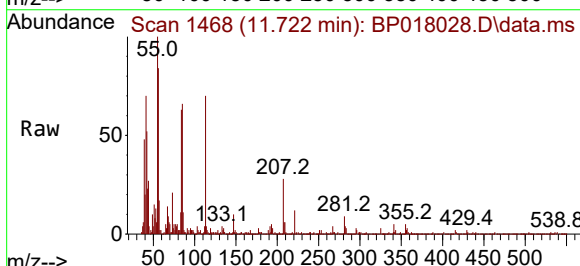
Tgt Ion:113 Resp: 6698

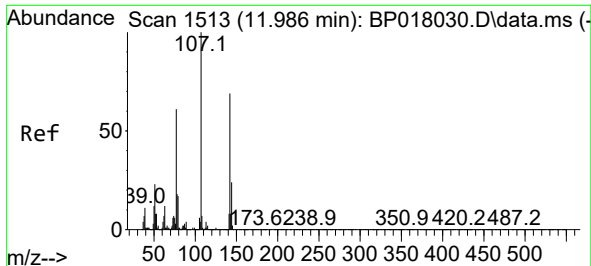
Ion Ratio Lower Upper

113 100

55 142.0 118.3 177.5

56 119.2 95.6 143.4

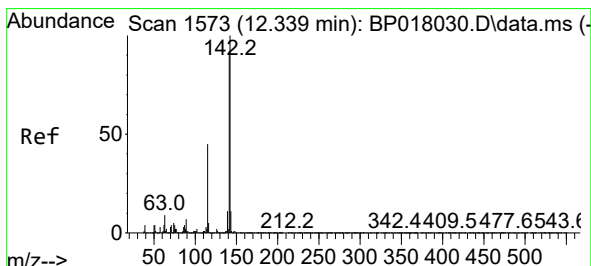
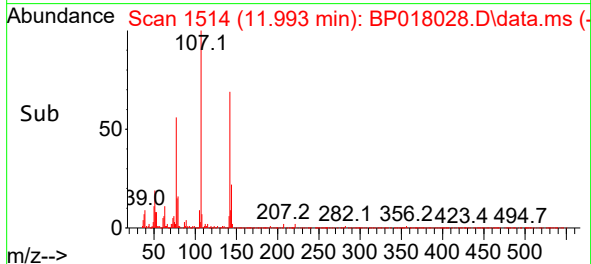
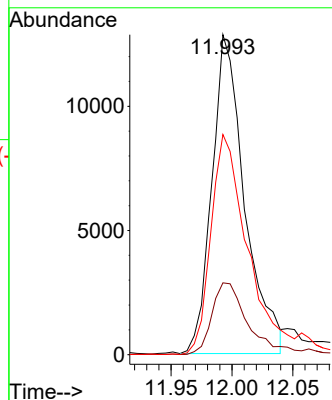
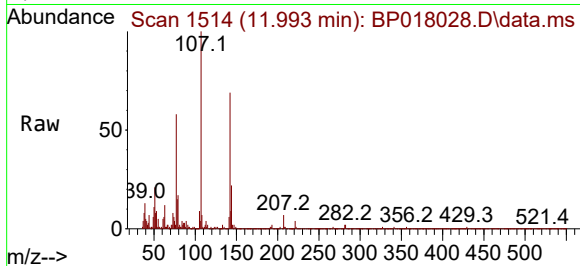




#35
4-Chloro-3-methylphenol
Concen: 5.073 ng/ul
RT: 11.993 min Scan# 1514
Delta R.T. 0.006 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

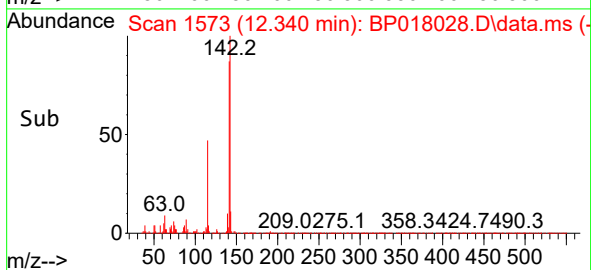
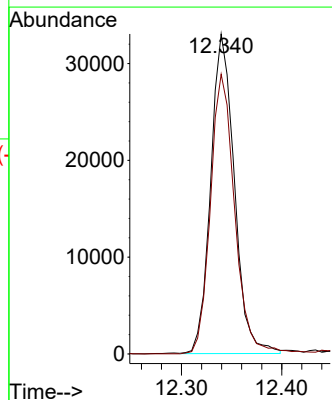
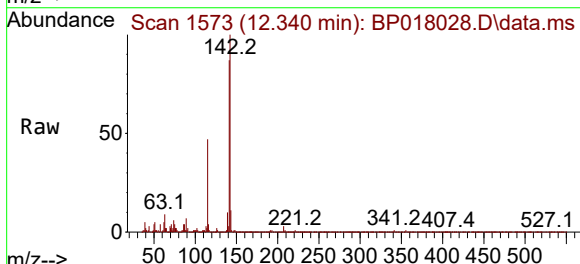
Instrument :
BNA_P
ClientSampleId :
SSTD005617

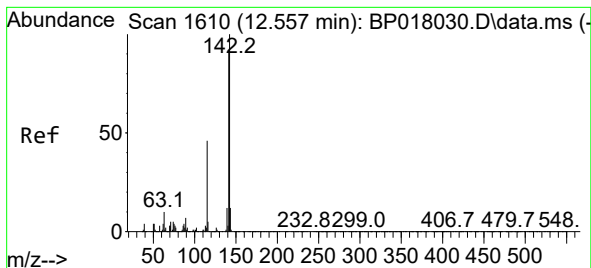
Tgt Ion:107 Resp: 24018
Ion Ratio Lower Upper
107 100
144 22.5 19.1 28.7
142 68.8 54.8 82.2



#36
2-Methylnaphthalene
Concen: 5.666 ng/ul
RT: 12.340 min Scan# 1573
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion:142 Resp: 54198
Ion Ratio Lower Upper
142 100
141 87.4 71.7 107.5





#37

1-Methylnaphthalene

Concen: 5.784 ng/ul

RT: 12.557 min Scan# 1610

Delta R.T. 0.000 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD005617

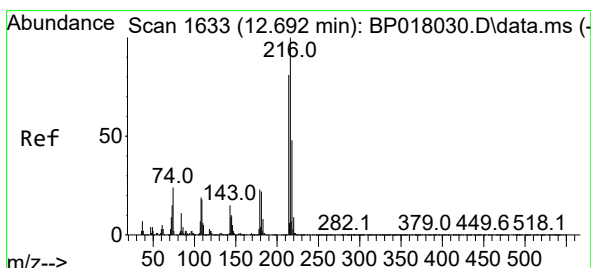
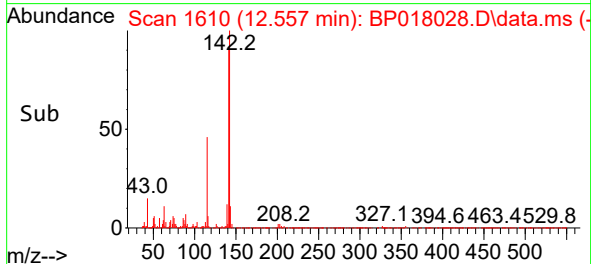
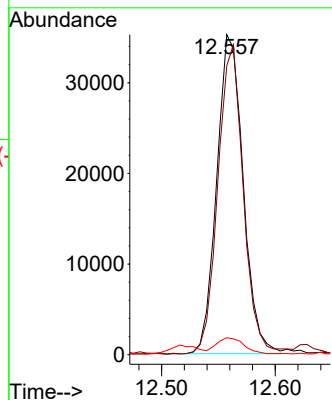
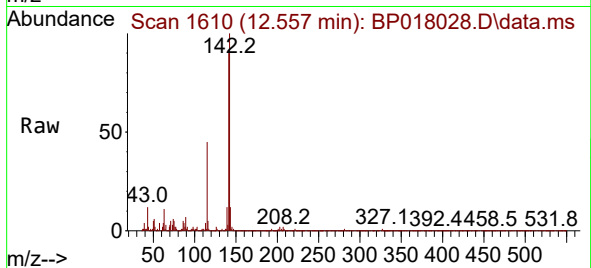
Tgt Ion:142 Resp: 56854

Ion Ratio Lower Upper

142 100

141 90.3 72.8 109.2

116 5.3 4.0 6.0



#39

1,2,4,5-Tetrachlorobenzene

Concen: 5.714 ng/ul

RT: 12.693 min Scan# 1633

Delta R.T. 0.000 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

Tgt Ion:216 Resp: 29480

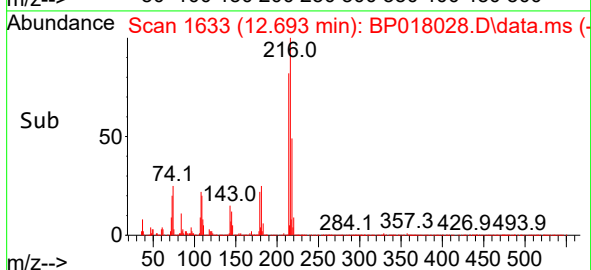
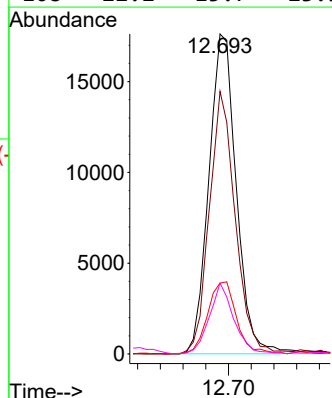
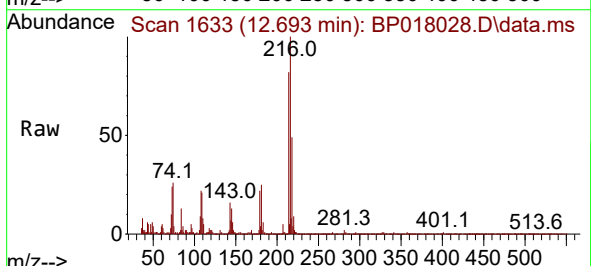
Ion Ratio Lower Upper

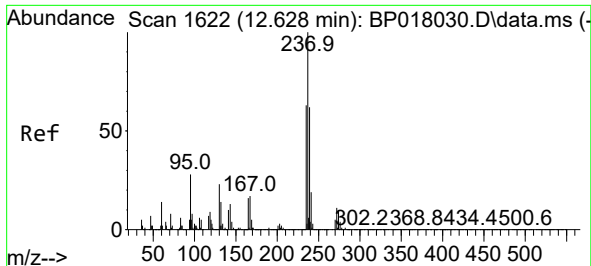
216 100

214 82.0 64.8 97.2

179 22.1 18.3 27.5

108 22.2 15.7 23.5

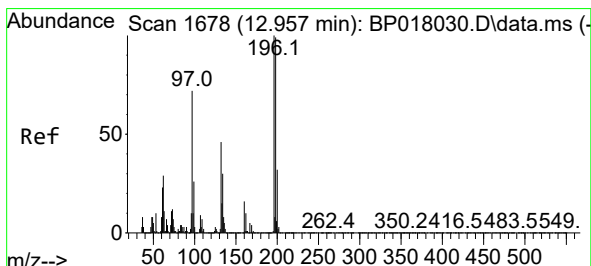
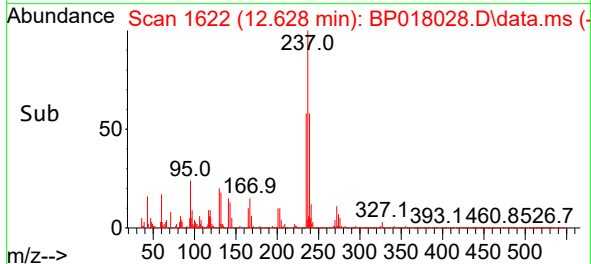
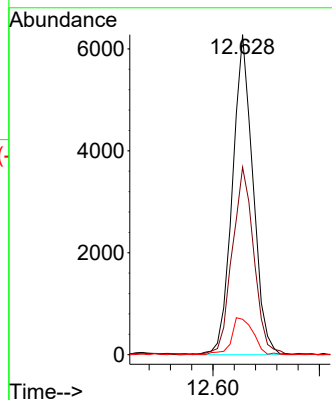
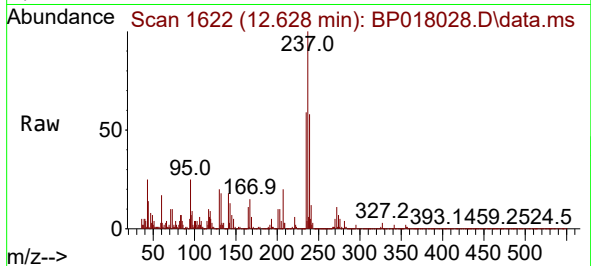




#40
Hexachlorocyclopentadiene
Concen: 3.371 ng/ul
RT: 12.628 min Scan# 1622
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

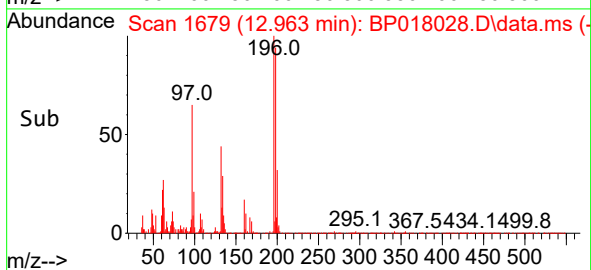
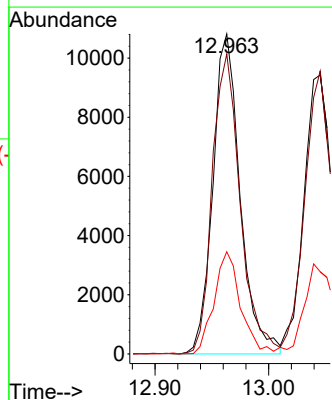
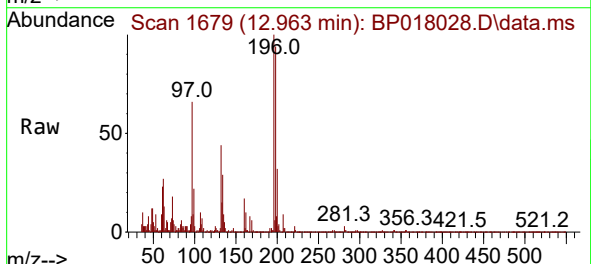
Instrument :
BNA_P
ClientSampleId :
SSTD005617

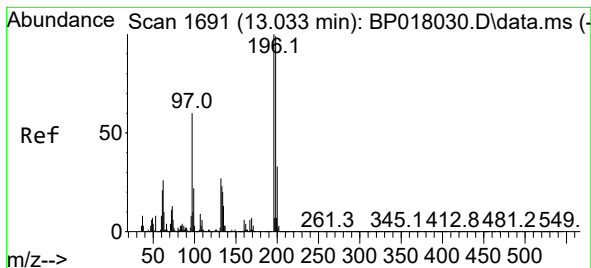
Tgt Ion:237 Resp: 8396
Ion Ratio Lower Upper
237 100
235 58.6 49.9 74.9
272 11.1 8.9 13.3



#41
2,4,6-Trichlorophenol
Concen: 5.340 ng/ul
RT: 12.963 min Scan# 1679
Delta R.T. 0.006 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion:196 Resp: 18074
Ion Ratio Lower Upper
196 100
198 93.7 78.9 118.3
200 32.0 25.8 38.8





#42

2,4,5-Trichlorophenol

Concen: 5.045 ng/ul

RT: 13.045 min Scan# 1

Delta R.T. 0.012 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD005617

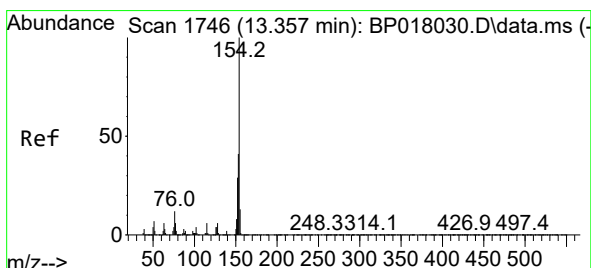
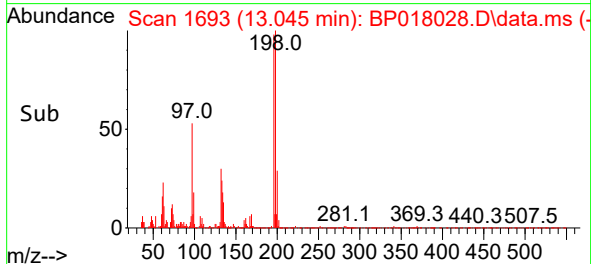
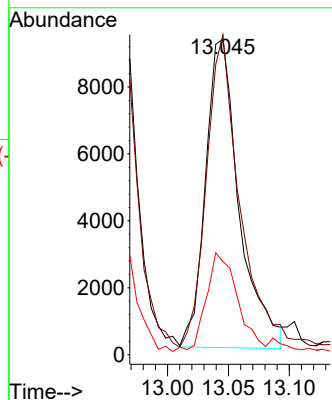
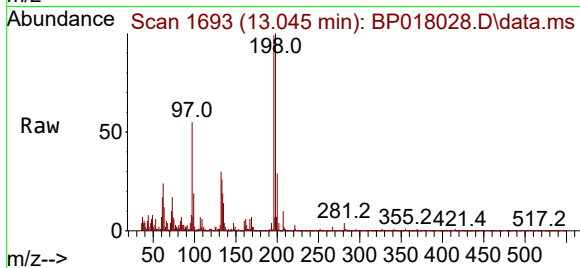
Tgt Ion:196 Resp: 17698

Ion Ratio Lower Upper

196 100

198 101.4 78.9 118.3

200 29.5 26.6 40.0



#43

1,1'-Biphenyl

Concen: 5.725 ng/ul

RT: 13.357 min Scan# 1746

Delta R.T. 0.000 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

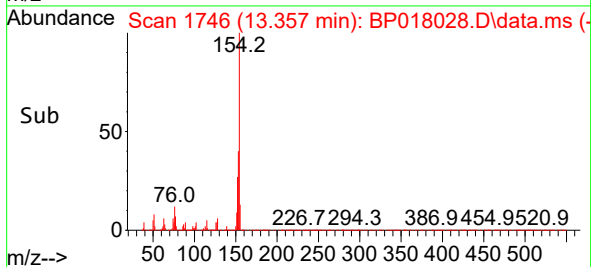
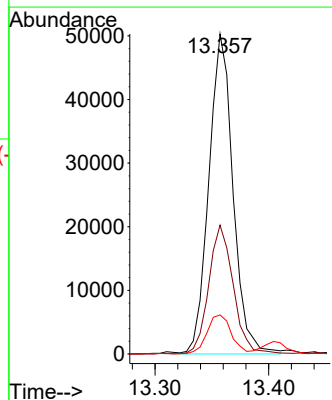
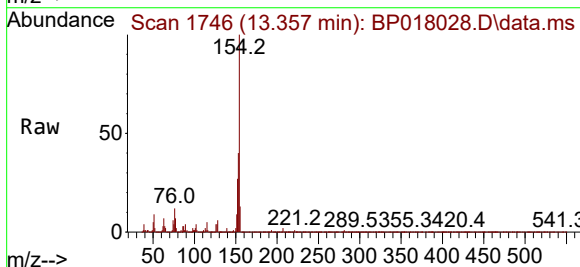
Tgt Ion:154 Resp: 74357

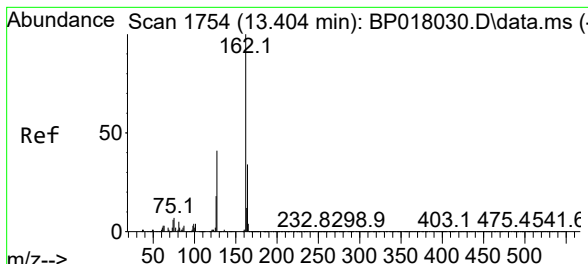
Ion Ratio Lower Upper

154 100

153 40.3 32.4 48.6

76 12.2 9.8 14.8

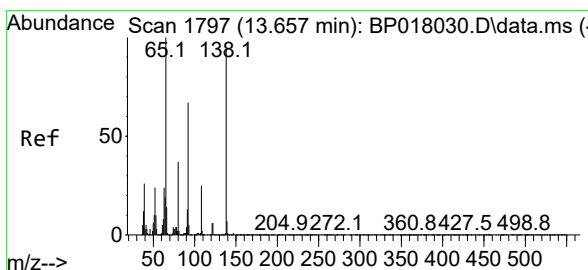
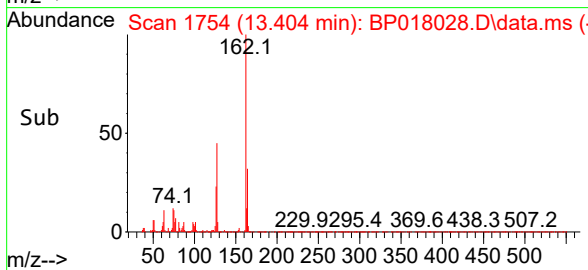
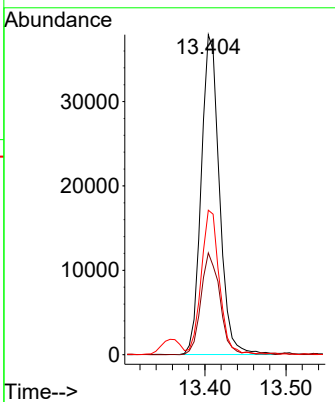
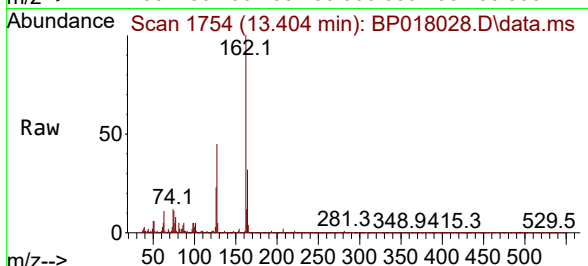




#44
 2-Chloronaphthalene
 Concen: 5.723 ng/ul
 RT: 13.404 min Scan# 1754
 Delta R.T. 0.000 min
 Lab File: BP018028.D
 Acq: 10 Nov 2023 16:37

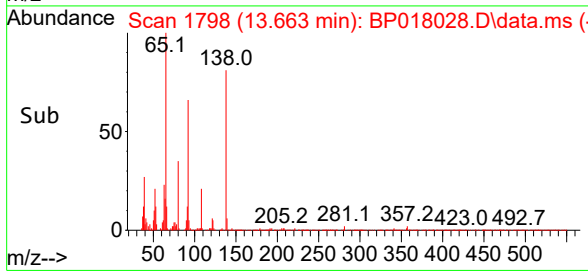
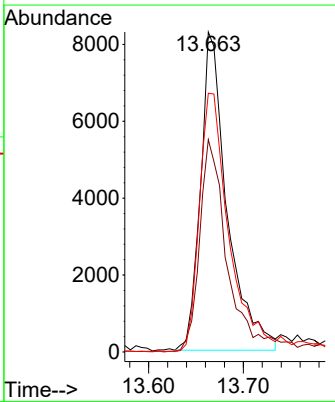
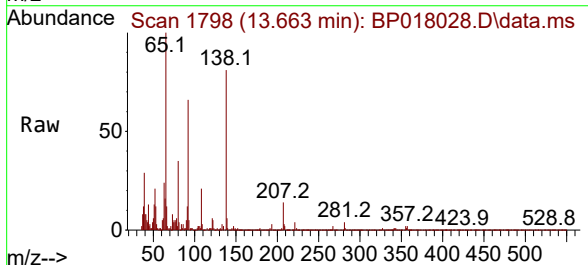
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005617

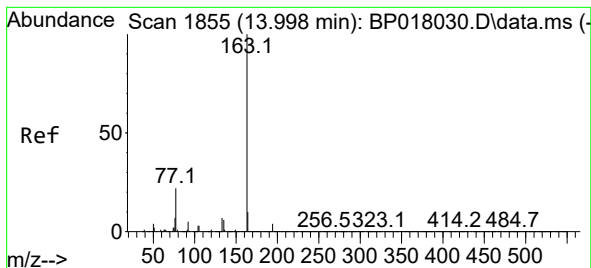
Tgt Ion:	162	Resp:	59013
Ion Ratio	Lower	Upper	
162	100		
164	31.8	26.9	40.3
127	45.2	35.4	53.2



#45
 2-Nitroaniline
 Concen: 4.867 ng/ul
 RT: 13.663 min Scan# 1798
 Delta R.T. 0.006 min
 Lab File: BP018028.D
 Acq: 10 Nov 2023 16:37

Tgt Ion:	65	Resp:	16193
Ion Ratio	Lower	Upper	
65	100		
92	66.3	53.8	80.6
138	80.8	75.1	112.7





#47

Dimethylphthalate

Concen: 5.678 ng/ul

RT: 13.998 min Scan# 1855

Delta R.T. 0.000 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD005617

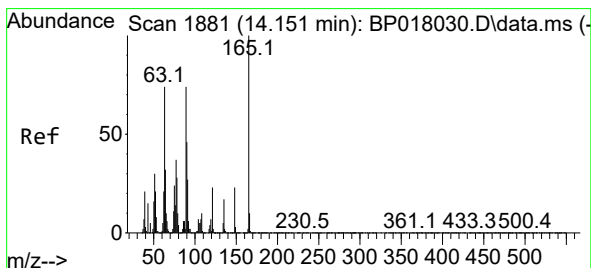
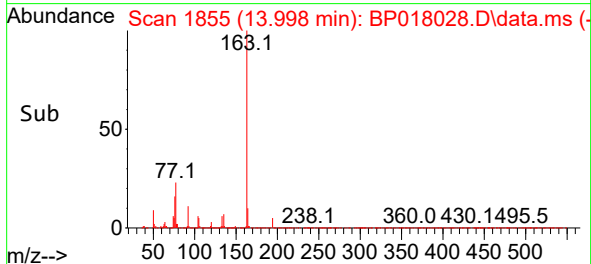
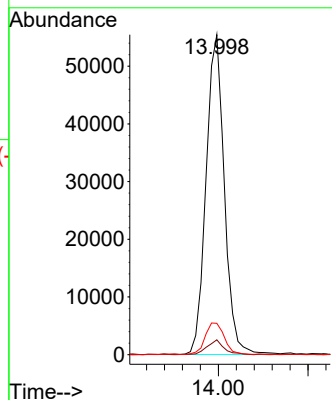
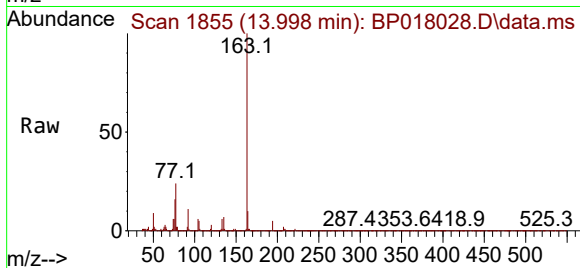
Tgt Ion:163 Resp: 78496

Ion Ratio Lower Upper

163 100

194 4.6 3.5 5.3

164 9.8 8.0 12.0



#48

2,6-Dinitrotoluene

Concen: 5.278 ng/ul

RT: 14.151 min Scan# 1881

Delta R.T. 0.000 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

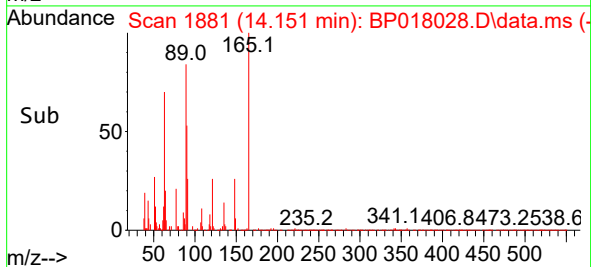
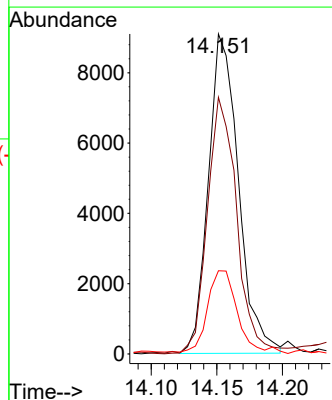
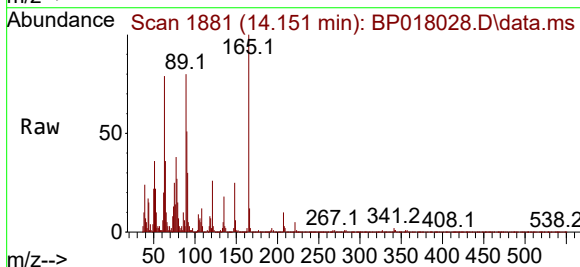
Tgt Ion:165 Resp: 14501

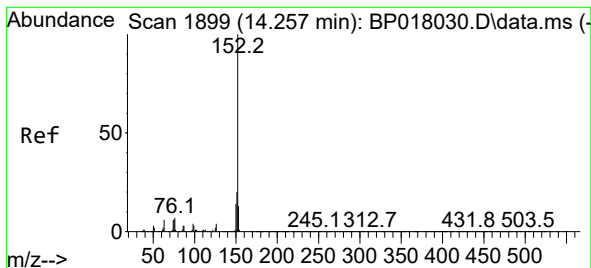
Ion Ratio Lower Upper

165 100

89 80.2 59.4 89.0

121 26.0 18.2 27.4





#50

Acenaphthylene

Concen: 5.593 ng/ul

RT: 14.257 min Scan# 1899

Delta R.T. 0.000 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD005617

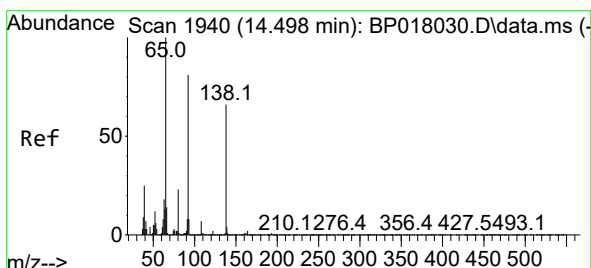
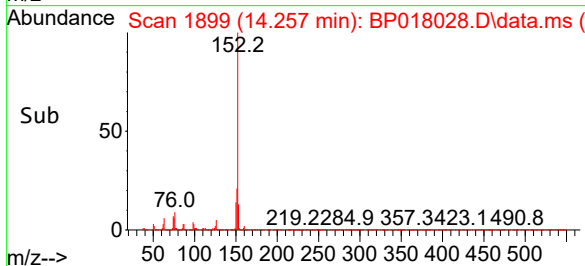
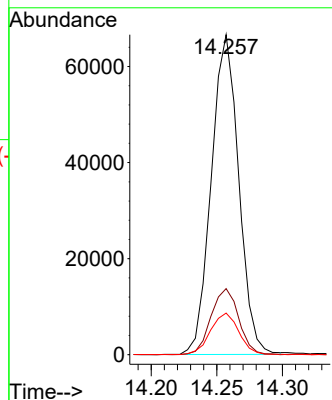
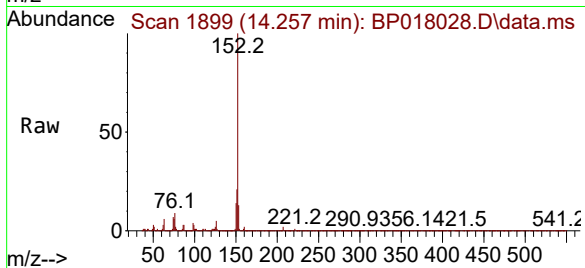
Tgt Ion:152 Resp: 96932

Ion Ratio Lower Upper

152 100

151 20.6 16.2 24.2

153 13.0 10.4 15.6



#51

3-Nitroaniline

Concen: 2.550 ng/ul

RT: 14.510 min Scan# 1942

Delta R.T. 0.012 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

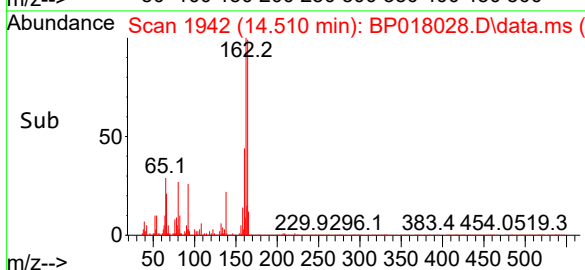
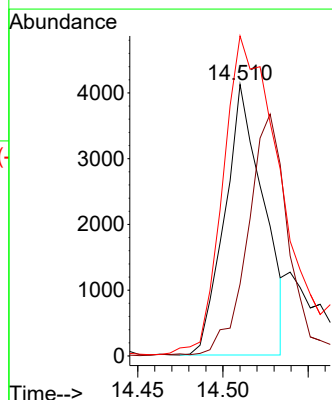
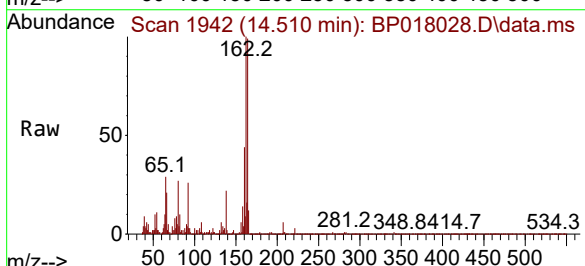
Tgt Ion:138 Resp: 6501

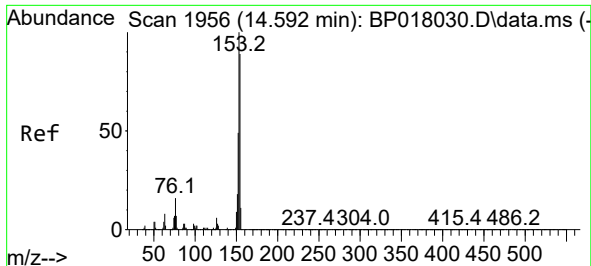
Ion Ratio Lower Upper

138 100

108 26.5 8.3 12.5#

92 117.9 99.0 148.4

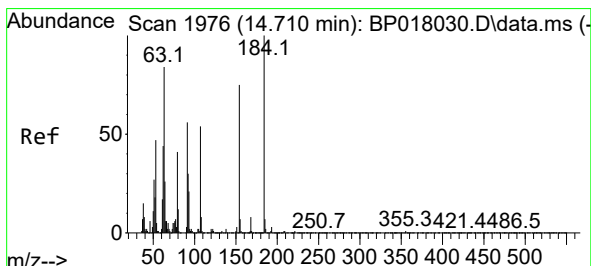
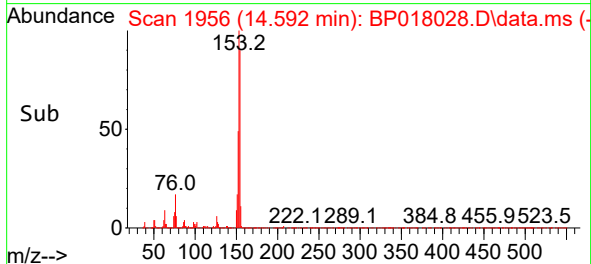
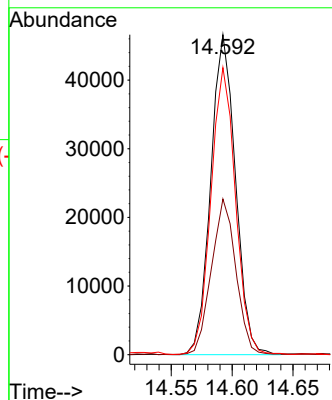
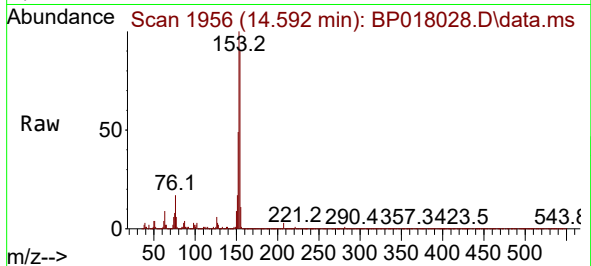




#52
Acenaphthene
Concen: 5.729 ng/ul
RT: 14.592 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

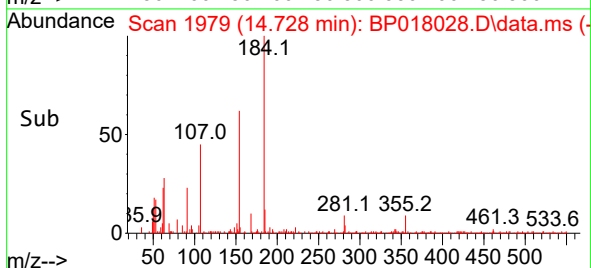
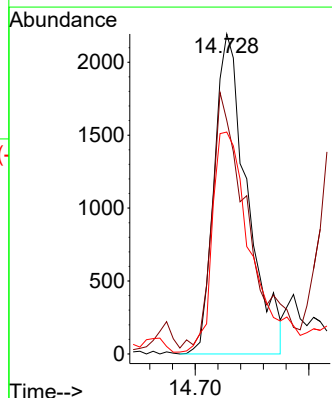
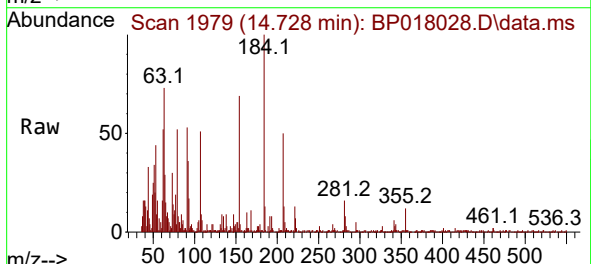
Instrument :
BNA_P
ClientSampleId :
SSTD005617

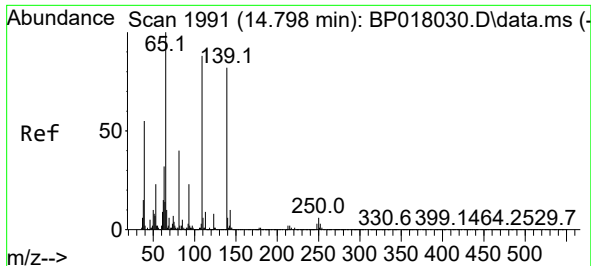
Tgt Ion:153 Resp: 65831
Ion Ratio Lower Upper
153 100
152 48.7 39.0 58.6
154 89.7 71.0 106.4



#53
2,4-Dinitrophenol
Concen: 2.968 ng/ul
RT: 14.728 min Scan# 1979
Delta R.T. 0.018 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion:184 Resp: 4416
Ion Ratio Lower Upper
184 100
63 73.0 67.7 101.5
154 69.3 60.2 90.4

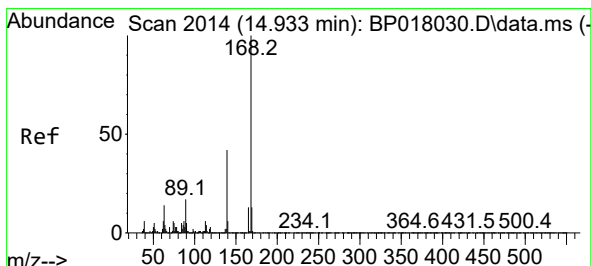
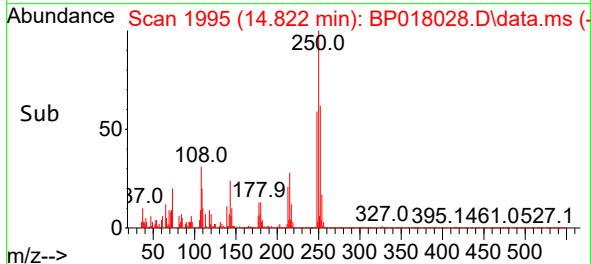
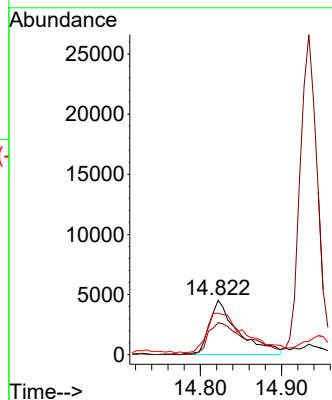
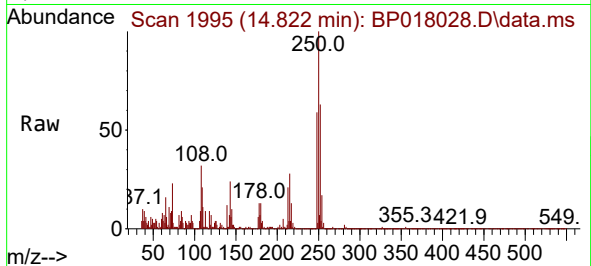




#55
4-Nitrophenol
Concen: 3.965 ng/ul
RT: 14.822 min Scan# 1991
Delta R.T. 0.024 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

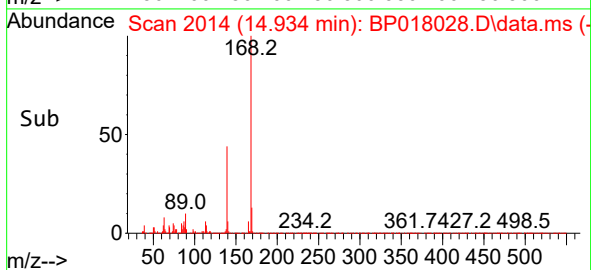
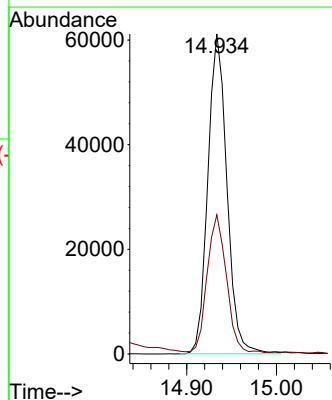
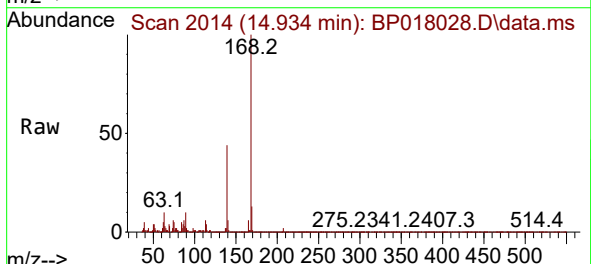
Instrument :
BNA_P
ClientSampleId :
SSTD005617

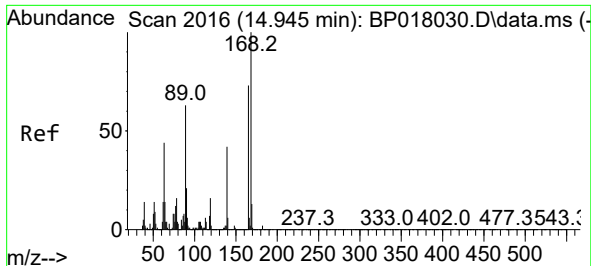
Tgt Ion:109 Resp: 11083
Ion Ratio Lower Upper
109 100
139 58.8 74.9 112.3#
65 76.3 93.8 140.6#



#56
Dibenzofuran
Concen: 5.734 ng/ul
RT: 14.934 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion:168 Resp: 90288
Ion Ratio Lower Upper
168 100
139 43.5 34.0 51.0

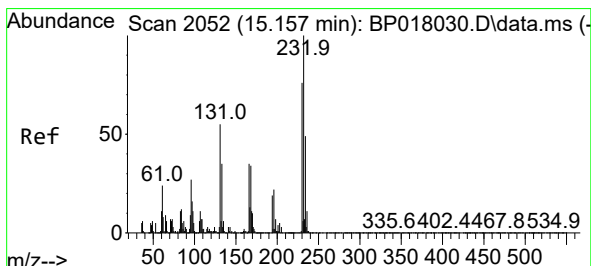
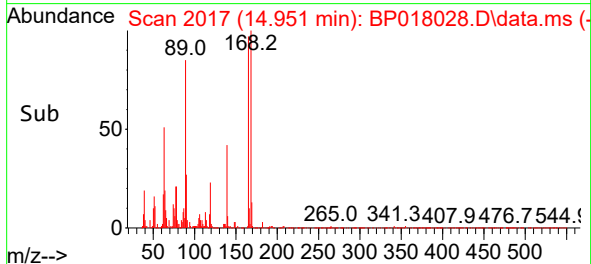
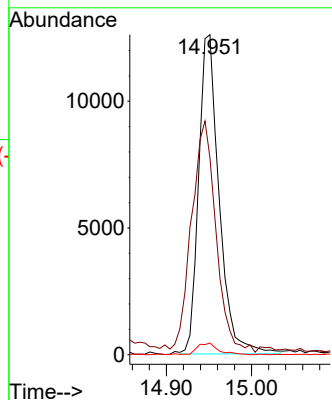
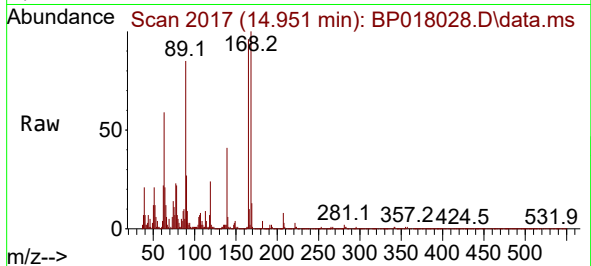




#57
2,4-Dinitrotoluene
Concen: 5.131 ng/ul
RT: 14.951 min Scan# 2016
Delta R.T. 0.006 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

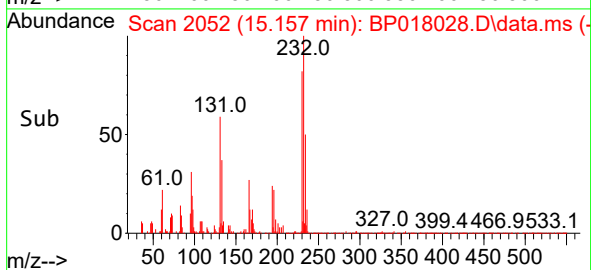
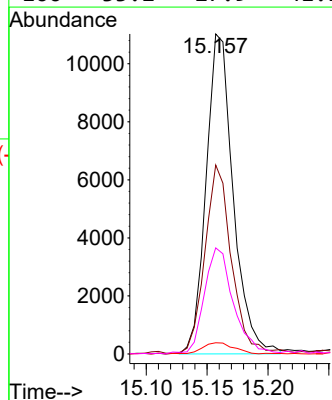
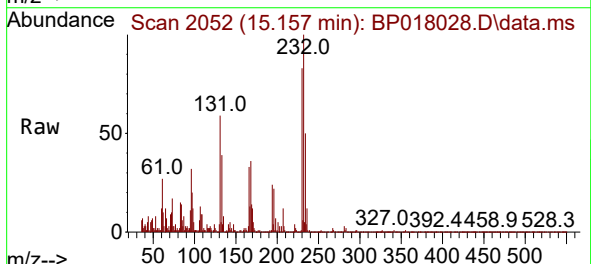
Instrument :
BNA_P
ClientSampleId :
SSTD005617

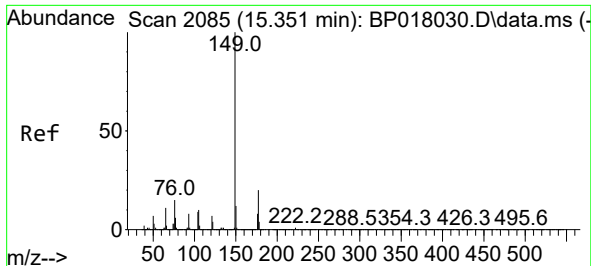
Tgt Ion:165 Resp: 21064
Ion Ratio Lower Upper
165 100
63 61.5 48.6 72.8
182 3.7 2.1 3.1#



#58
2,3,4,6-Tetrachlorophenol
Concen: 5.397 ng/ul
RT: 15.157 min Scan# 2052
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion:232 Resp: 17101
Ion Ratio Lower Upper
232 100
131 59.1 44.1 66.1
130 3.5 2.5 3.7
166 33.2 27.9 41.9

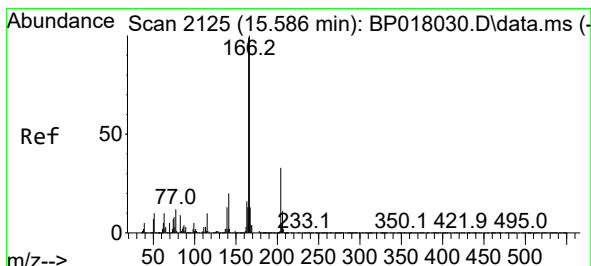
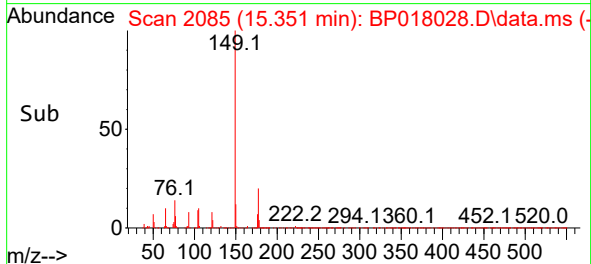
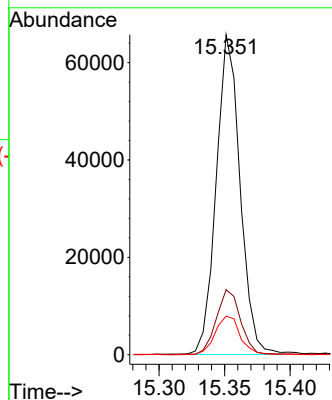
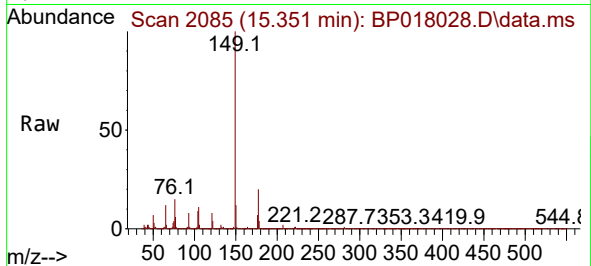




#59
Diethylphthalate
Concen: 5.749 ng/ul
RT: 15.351 min Scan# 2085
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

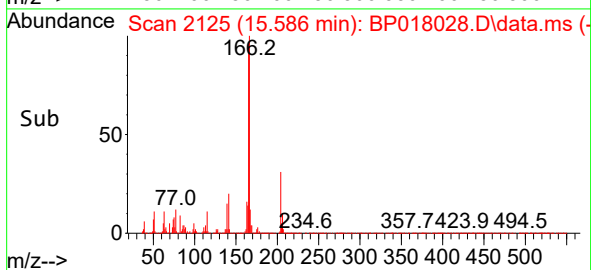
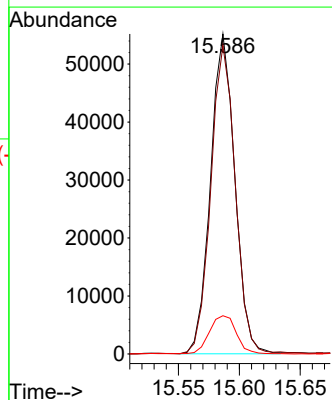
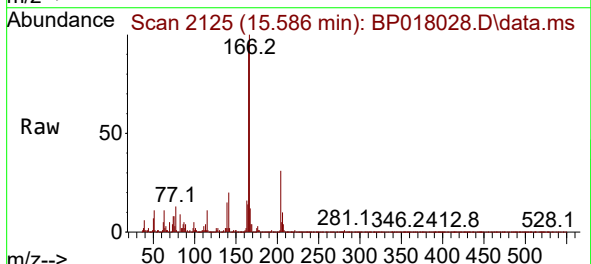
Instrument :
BNA_P
ClientSampleId :
SSTD005617

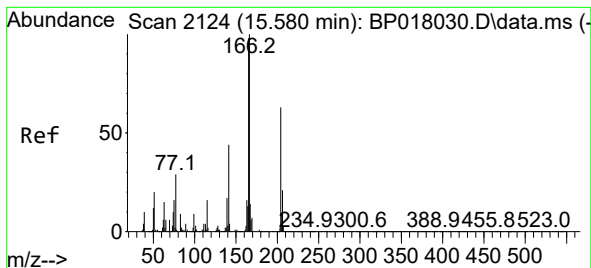
Tgt Ion:149 Resp: 83037
Ion Ratio Lower Upper
149 100
177 20.3 16.3 24.5
150 12.1 10.0 15.0



#61
Fluorene
Concen: 5.745 ng/ul
RT: 15.586 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion:166 Resp: 76803
Ion Ratio Lower Upper
166 100
165 96.4 79.0 118.6
167 11.9 10.6 16.0

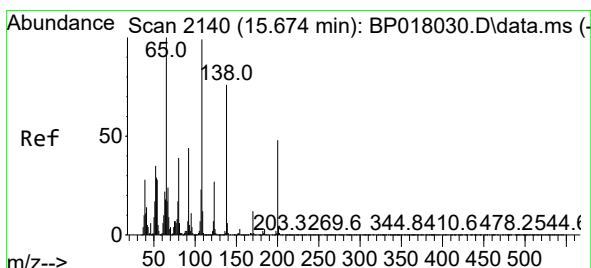
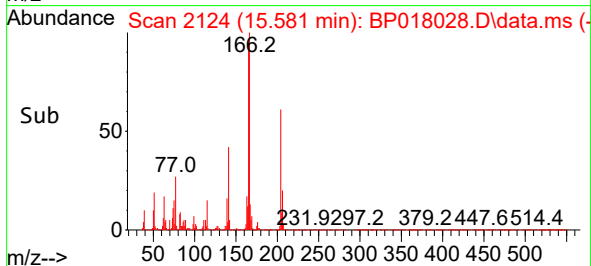
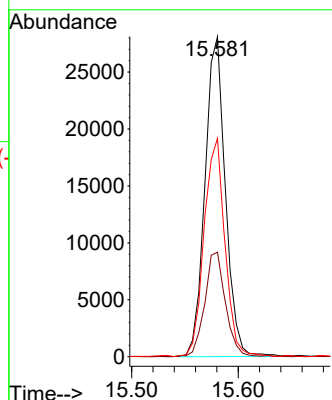
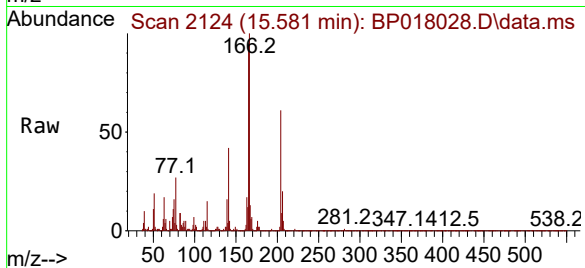




#62
4-Chlorophenyl-phenylether
Concen: 5.716 ng/ul
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

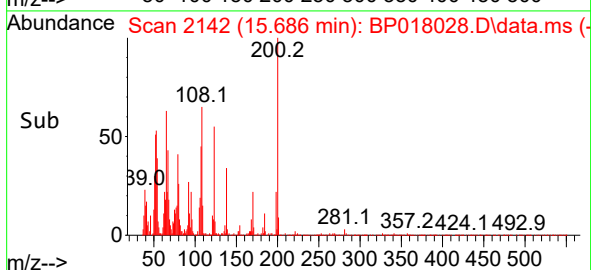
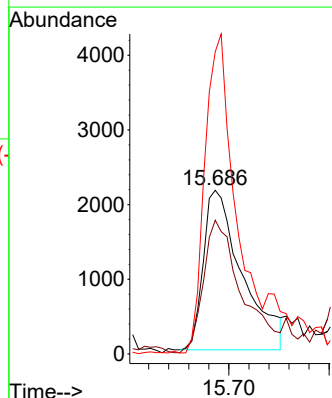
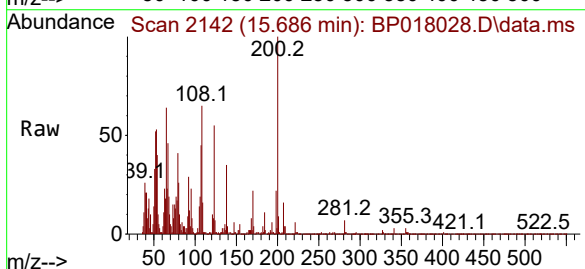
Instrument :
BNA_P
ClientSampleId :
SSTD005617

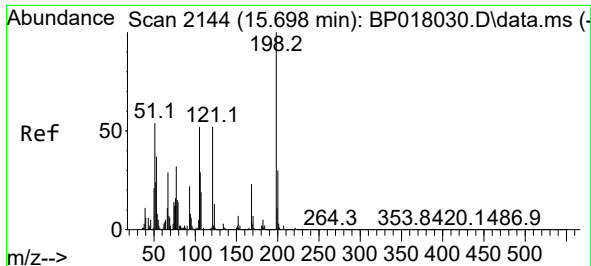
Tgt Ion:204 Resp: 37448
Ion Ratio Lower Upper
204 100
206 32.7 26.2 39.2
141 68.3 56.0 84.0



#63
4-Nitroaniline
Concen: 2.418 ng/ul
RT: 15.686 min Scan# 2142
Delta R.T. 0.012 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion:138 Resp: 5769
Ion Ratio Lower Upper
138 100
92 81.7 46.6 70.0#
108 184.6 104.7 157.1#

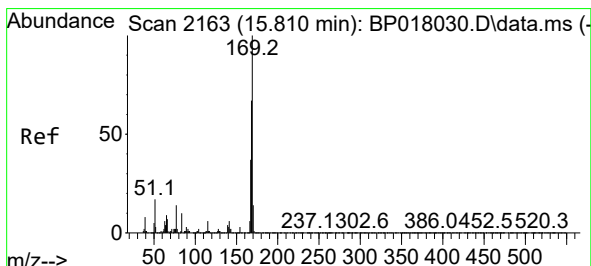
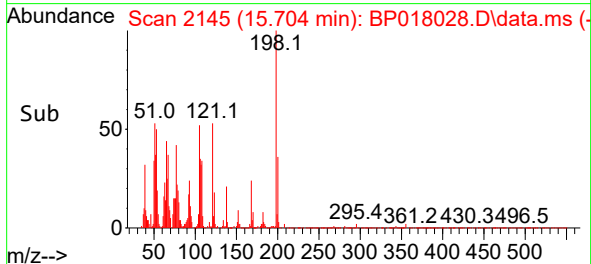
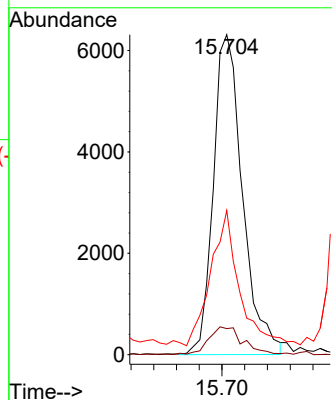
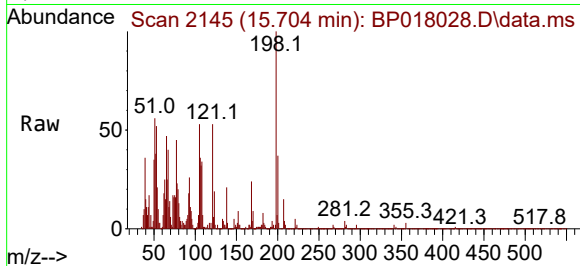




#66
4,6-Dinitro-2-methylphenol
Concen: 4.338 ng/ul
RT: 15.704 min Scan# 2144
Delta R.T. 0.006 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

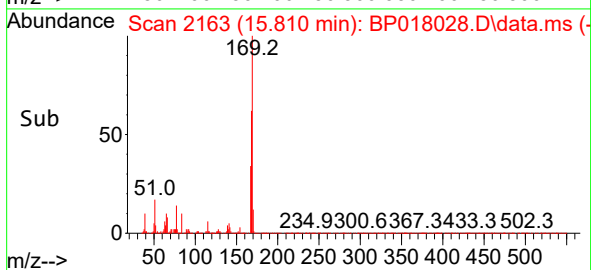
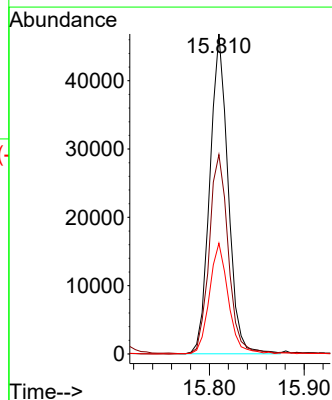
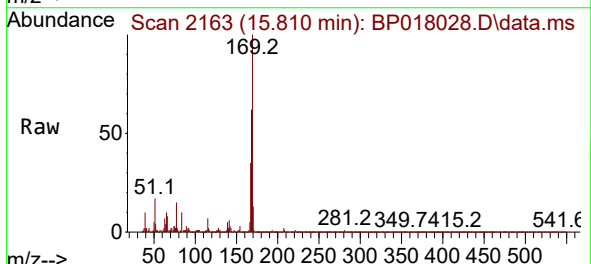
Instrument :
BNA_P
ClientSampleId :
SSTD005617

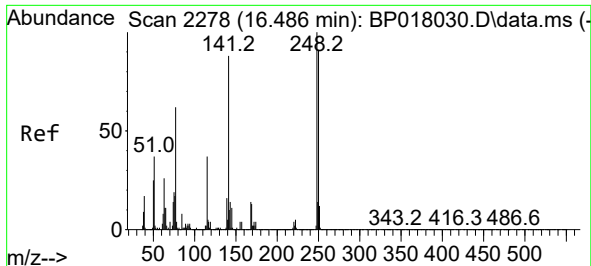
Tgt Ion:198 Resp: 11257
Ion Ratio Lower Upper
198 100
182 8.2 3.8 5.6#
77 45.0 27.2 40.8#



#67
N-Nitrosodiphenylamine
Concen: 5.644 ng/ul
RT: 15.810 min Scan# 2163
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion:169 Resp: 62621
Ion Ratio Lower Upper
169 100
168 62.3 53.8 80.8
167 34.6 29.8 44.6

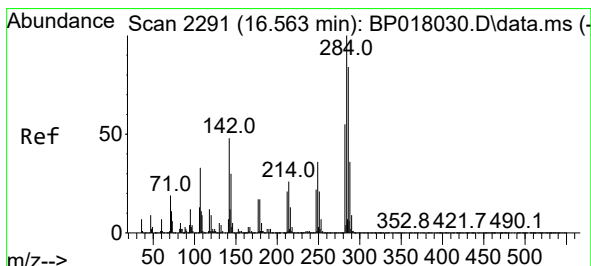
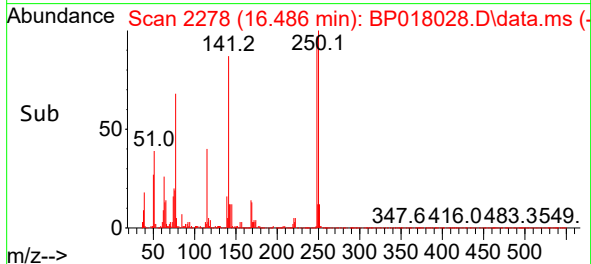
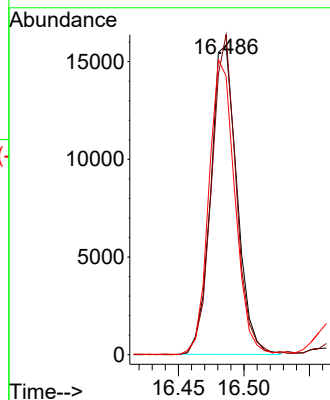
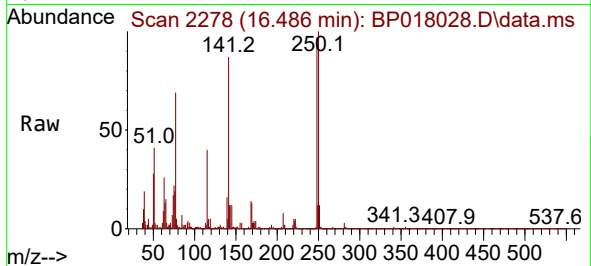




#68
4-Bromophenyl-phenylether
Concen: 5.648 ng/ul
RT: 16.486 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

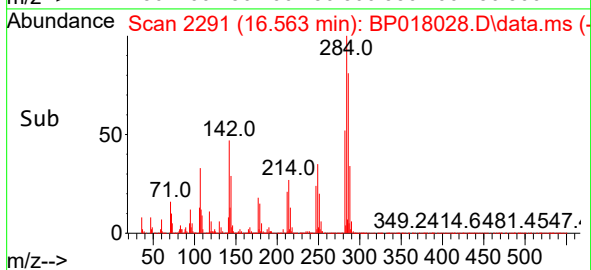
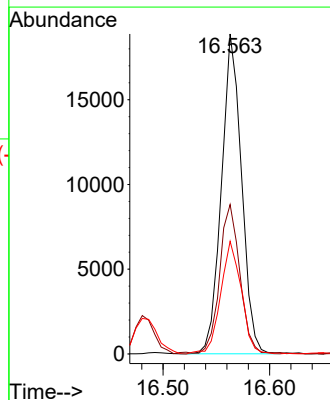
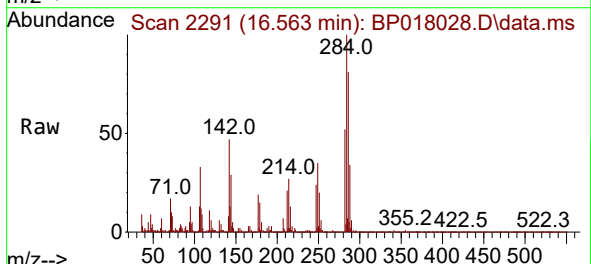
Instrument :
BNA_P
ClientSampleId :
SSTD005617

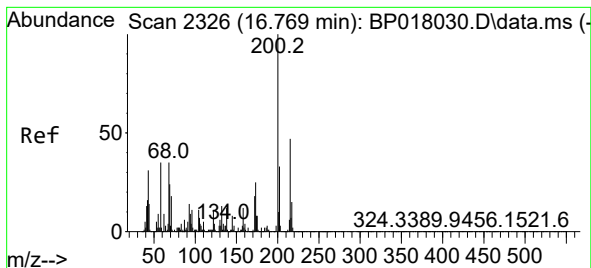
Tgt Ion:248 Resp: 22022
Ion Ratio Lower Upper
248 100
250 103.4 72.7 109.1
141 90.0 70.4 105.6



#69
Hexachlorobenzene
Concen: 5.679 ng/ul
RT: 16.563 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion:284 Resp: 24711
Ion Ratio Lower Upper
284 100
142 46.7 38.9 58.3
249 35.2 28.6 43.0





#70

Atrazine

Concen: 5.726 ng/ul

RT: 16.769 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD005617

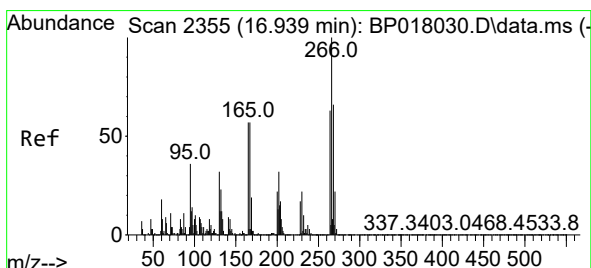
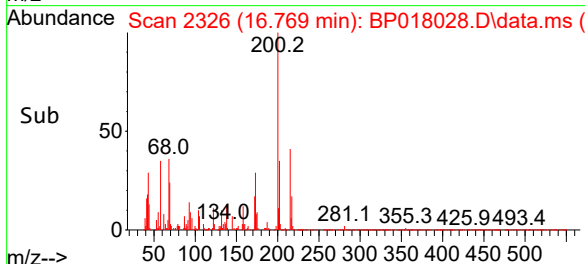
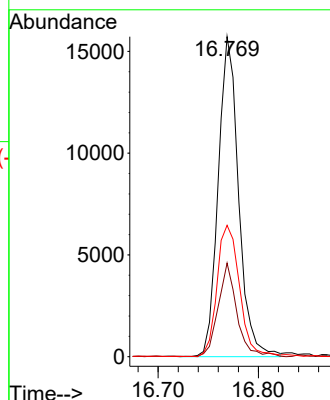
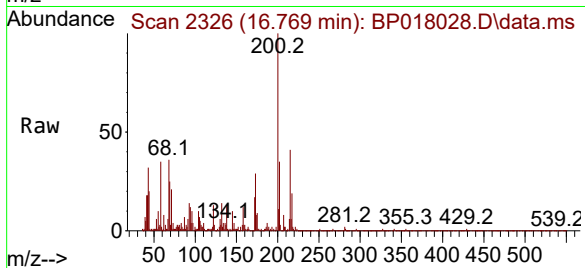
Tgt Ion:200 Resp: 22163

Ion Ratio Lower Upper

200 100

173 29.2 20.2 30.2

215 41.0 37.8 56.8



#71

Pentachlorophenol

Concen: 4.643 ng/ul

RT: 16.945 min Scan# 2356

Delta R.T. 0.006 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

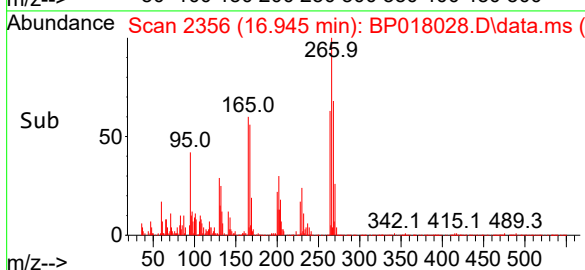
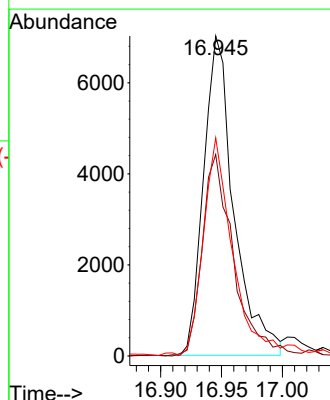
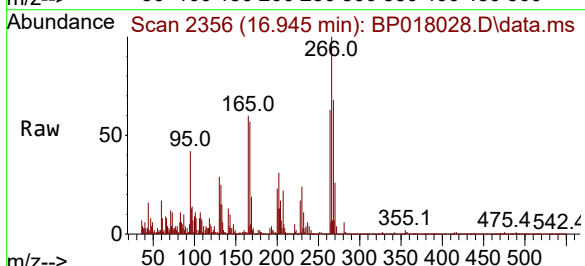
Tgt Ion:266 Resp: 12194

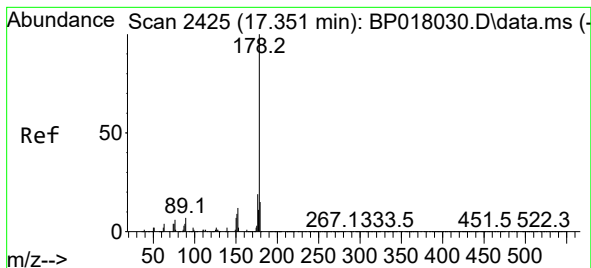
Ion Ratio Lower Upper

266 100

264 62.9 50.7 76.1

268 68.2 52.4 78.6





#72

Phenanthrene

Concen: 5.649 ng/ul

RT: 17.351 min Scan# 2425

Delta R.T. 0.000 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD005617

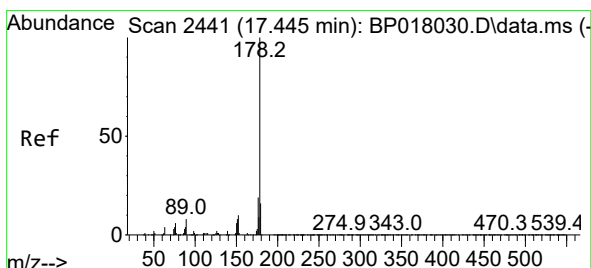
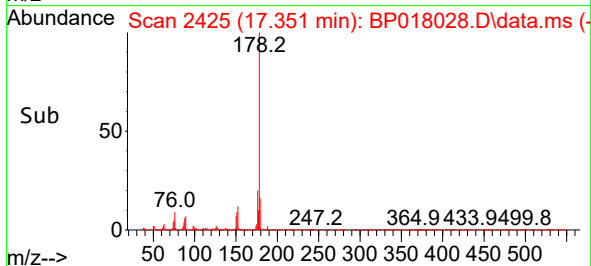
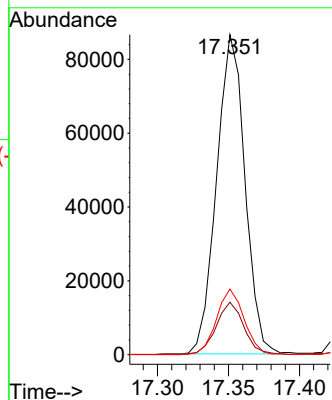
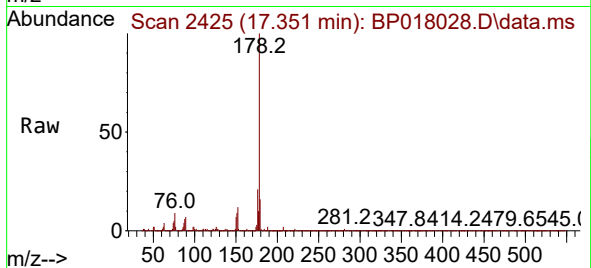
Tgt Ion:178 Resp: 119991

Ion Ratio Lower Upper

178 100

179 16.4 12.0 18.0

176 20.5 15.5 23.3



#74

Anthracene

Concen: 5.726 ng/ul

RT: 17.445 min Scan# 2441

Delta R.T. 0.000 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

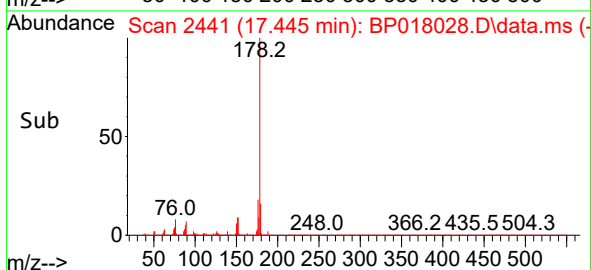
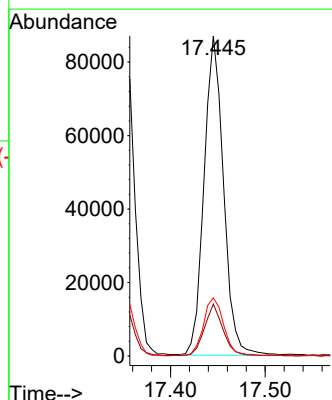
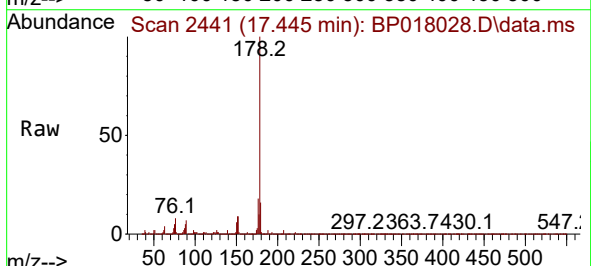
Tgt Ion:178 Resp: 124127

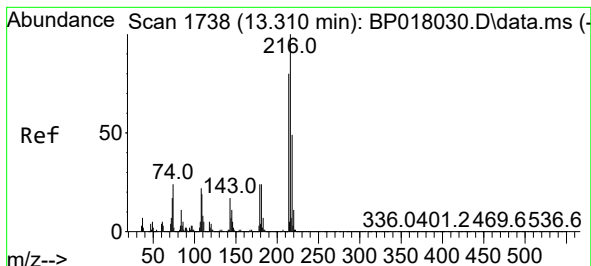
Ion Ratio Lower Upper

178 100

179 16.2 12.6 19.0

176 18.1 15.4 23.0

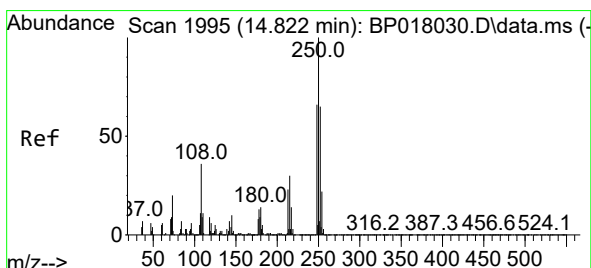
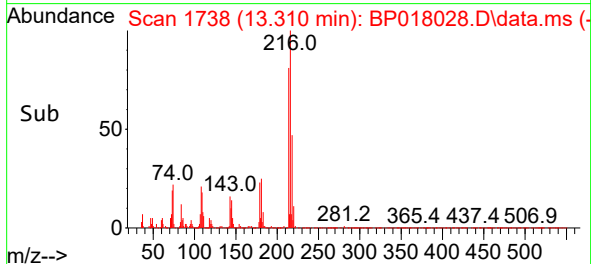
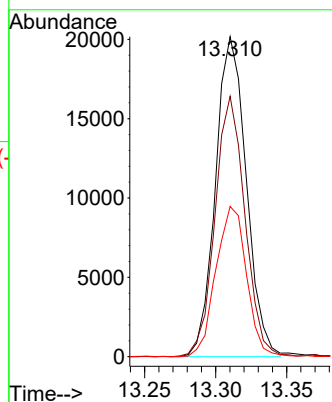
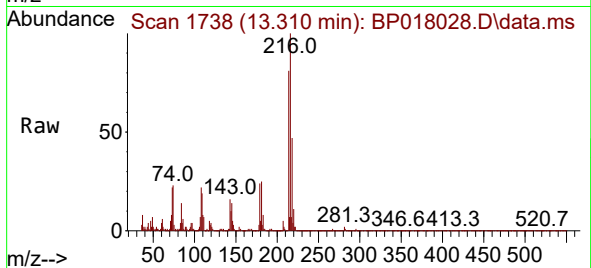




#75
1,2,3,4-Tetrachlorobenzene
Concen: 5.752 ng/uL
RT: 13.310 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

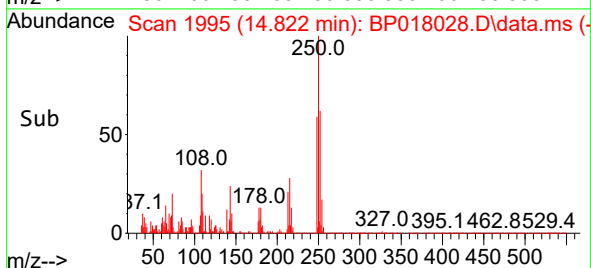
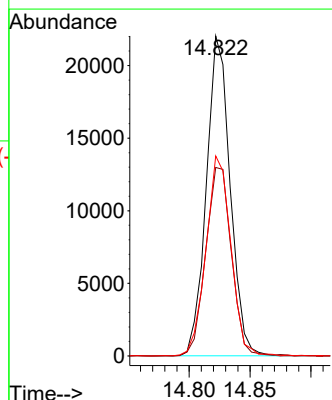
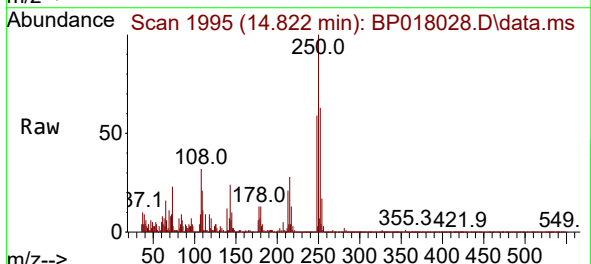
Instrument :
BNA_P
ClientSampleId :
SSTD005617

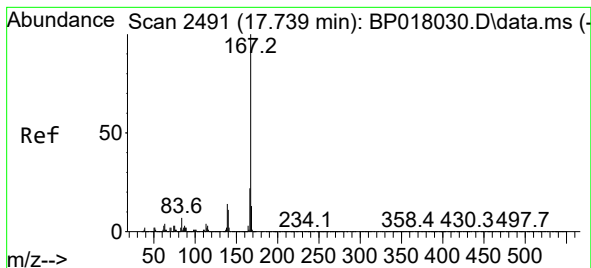
Tgt Ion:216 Resp: 30387
Ion Ratio Lower Upper
216 100
214 81.4 64.0 96.0
218 46.9 39.0 58.4



#76
Pentachlorobenzene
Concen: 5.789 ng/uL
RT: 14.822 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion:250 Resp: 29942
Ion Ratio Lower Upper
250 100
248 58.9 52.7 79.1
252 62.5 52.3 78.5





#77

Carbazole

Concen: 5.529 ng/ul

RT: 17.745 min Scan# 2491

Delta R.T. 0.006 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD005617

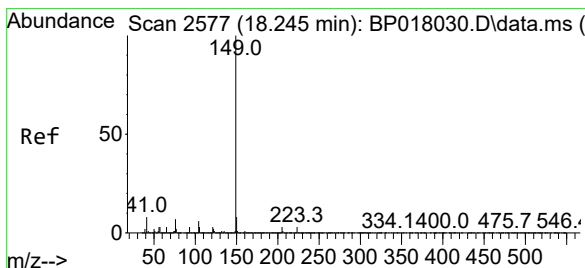
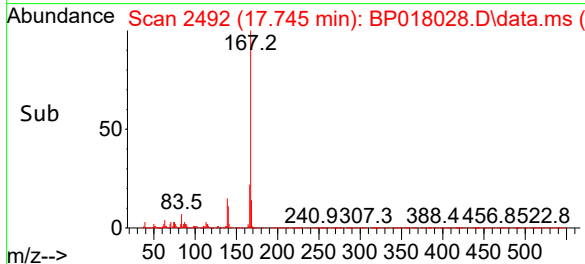
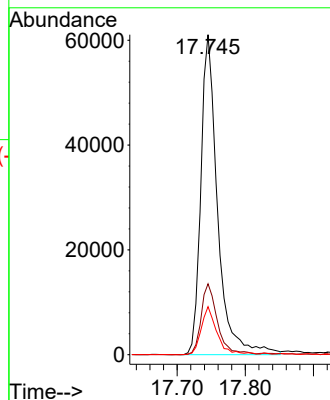
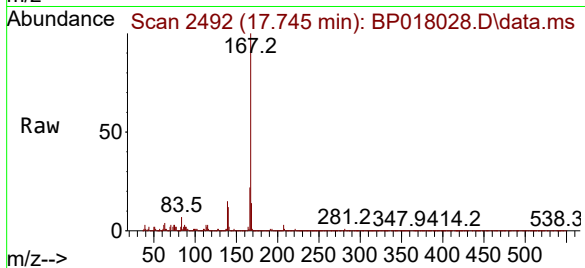
Tgt Ion:167 Resp: 104071

Ion Ratio Lower Upper

167 100

166 22.1 17.6 26.4

139 15.0 11.4 17.0



#78

Di-n-butylphthalate

Concen: 5.543 ng/ul

RT: 18.245 min Scan# 2577

Delta R.T. 0.000 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

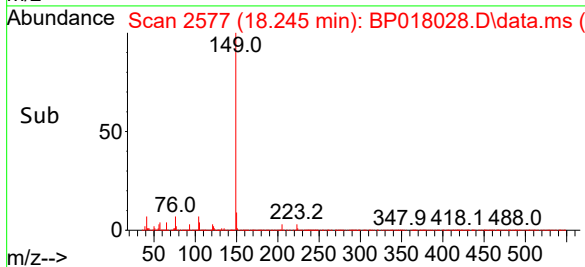
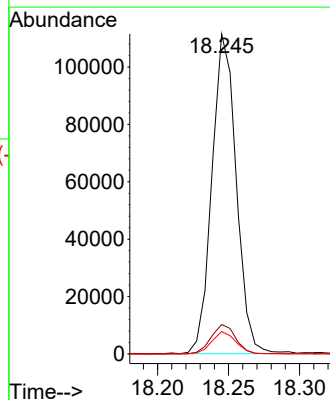
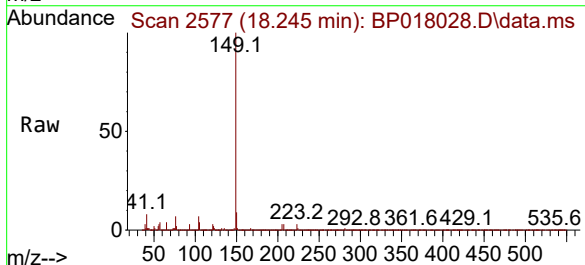
Tgt Ion:149 Resp: 132387

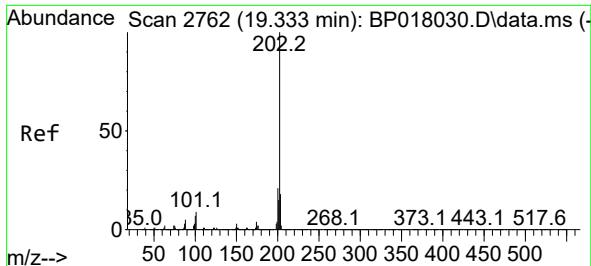
Ion Ratio Lower Upper

149 100

150 9.2 6.7 10.1

104 7.0 5.1 7.7

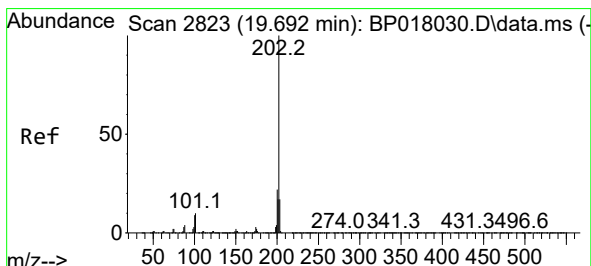
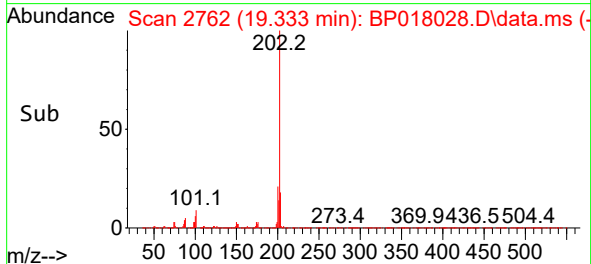
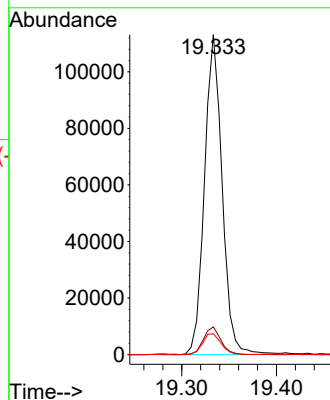
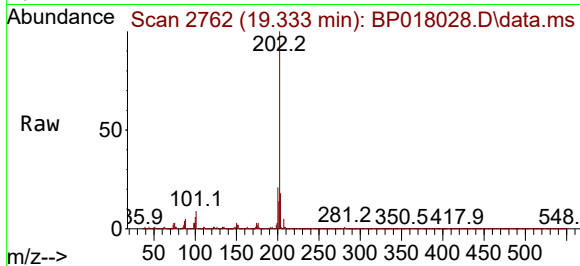




#80
Fluoranthene
Concen: 5.664 ng/ul
RT: 19.333 min Scan# 2762
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

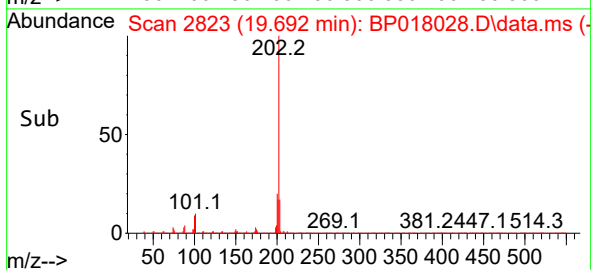
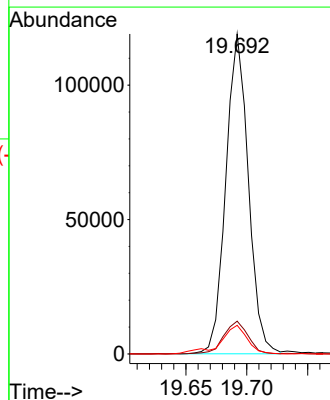
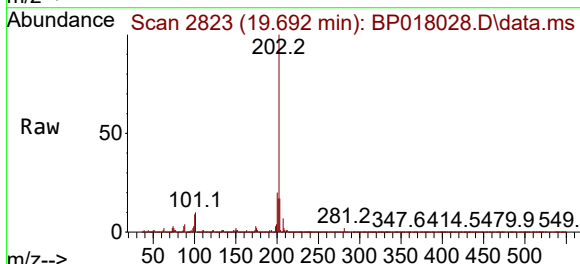
Instrument :
BNA_P
ClientSampleId :
SSTD005617

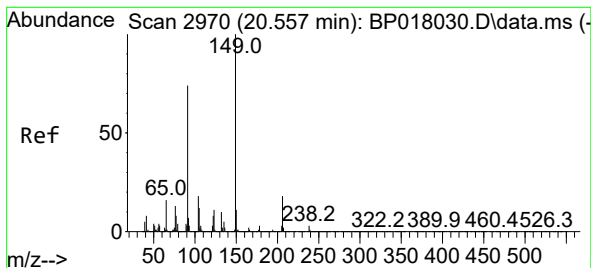
Tgt Ion:202 Resp: 145835
Ion Ratio Lower Upper
202 100
101 8.7 7.2 10.8
100 6.5 5.8 8.6



#82
Pyrene
Concen: 5.675 ng/ul
RT: 19.692 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion:202 Resp: 153127
Ion Ratio Lower Upper
202 100
101 10.2 8.3 12.5
100 9.0 7.4 11.2





#83

Butylbenzylphthalate

Concen: 5.358 ng/ul

RT: 20.557 min Scan# 2970

Delta R.T. 0.000 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD005617

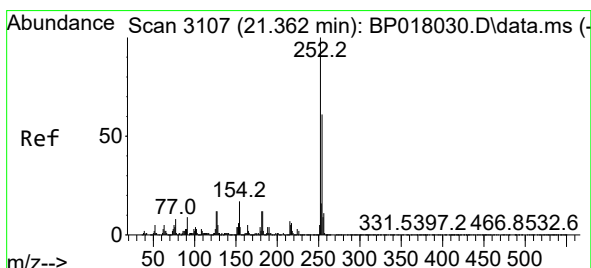
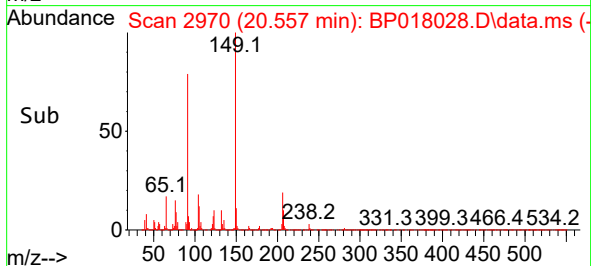
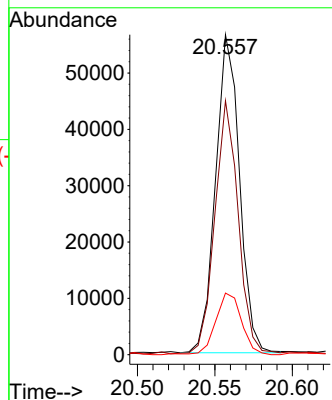
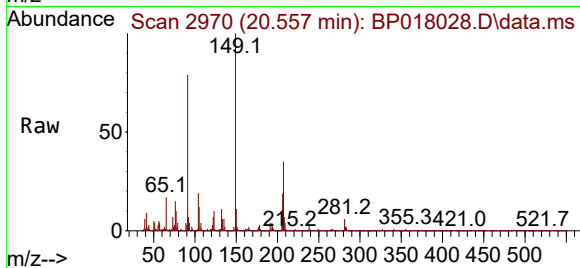
Tgt Ion:149 Resp: 60793

Ion Ratio Lower Upper

149 100

91 79.3 59.6 89.4

206 19.3 14.3 21.5



#84

3,3'-Dichlorobenzidine

Concen: 4.426 ng/ul

RT: 21.369 min Scan# 3108

Delta R.T. 0.006 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

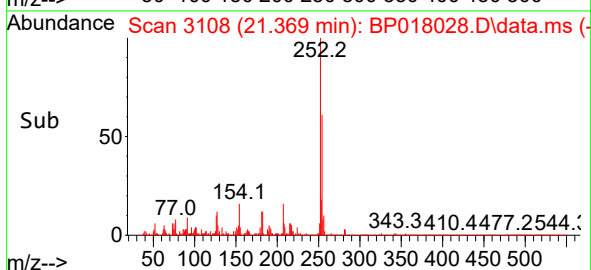
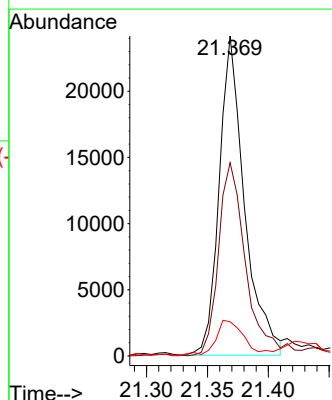
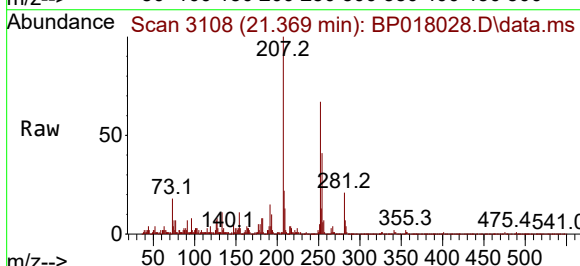
Tgt Ion:252 Resp: 34901

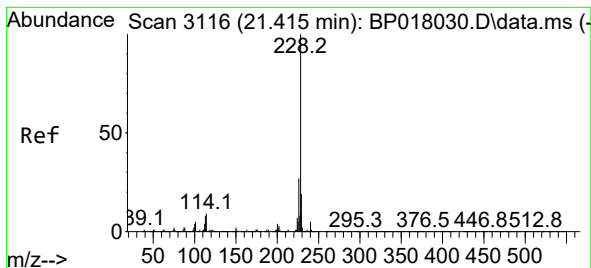
Ion Ratio Lower Upper

252 100

254 60.4 48.9 73.3

126 10.7 9.4 14.0





#85

Benzo(a)anthracene

Concen: 5.669 ng/ul

RT: 21.421 min Scan# 3116

Delta R.T. 0.006 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD005617

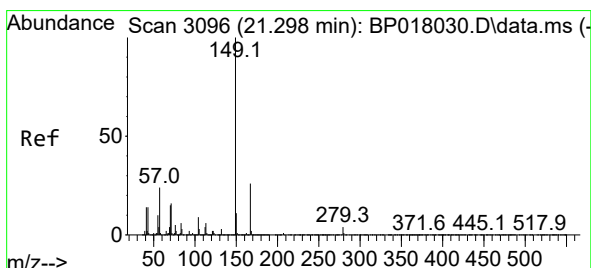
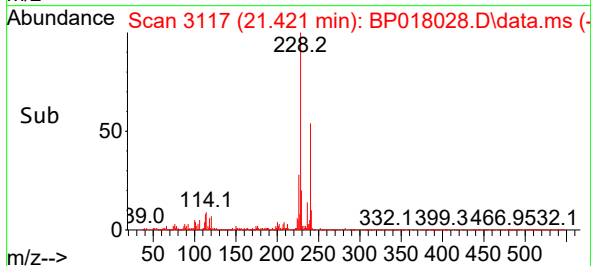
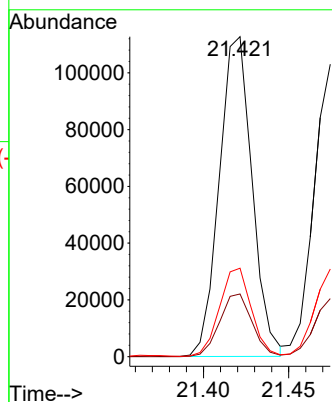
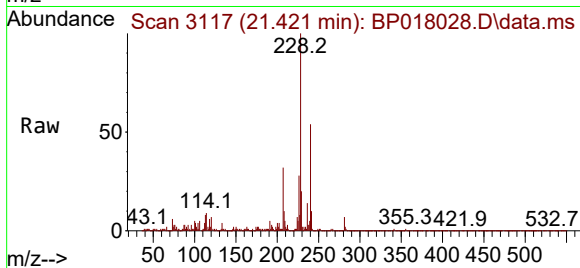
Tgt Ion:228 Resp: 151082

Ion Ratio Lower Upper

228 100

229 19.6 15.4 23.0

226 27.6 21.4 32.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 5.426 ng/ul

RT: 21.298 min Scan# 3096

Delta R.T. 0.000 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

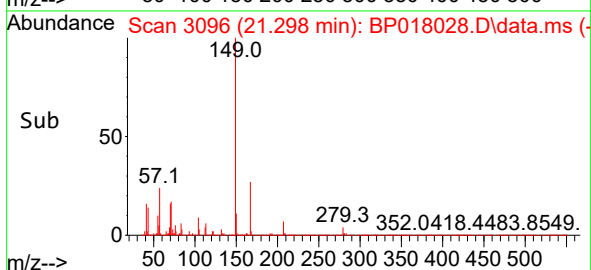
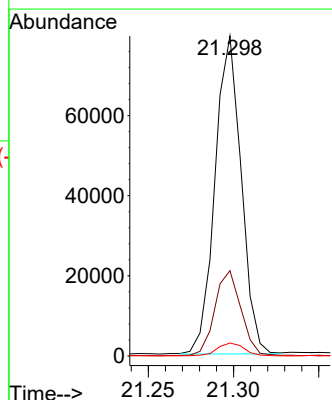
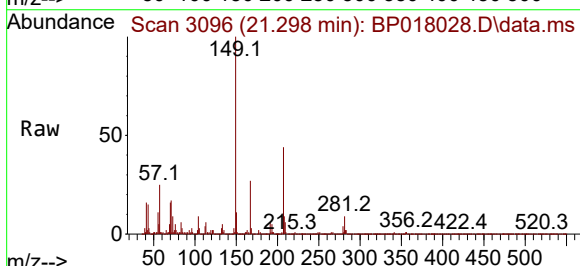
Tgt Ion:149 Resp: 84885

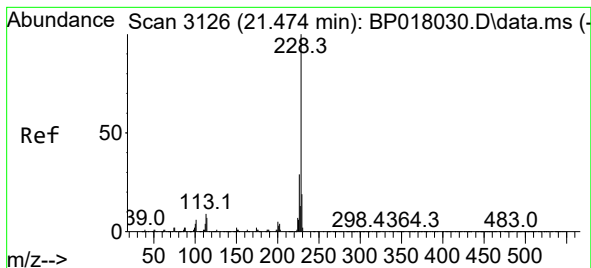
Ion Ratio Lower Upper

149 100

167 26.7 21.0 31.4

279 4.1 3.2 4.8





#87

Chrysene

Concen: 5.847 ng/ul

RT: 21.474 min Scan# 3126

Delta R.T. 0.000 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD005617

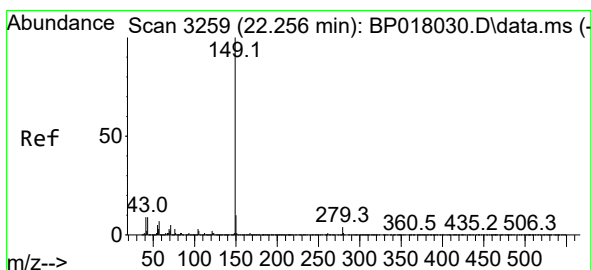
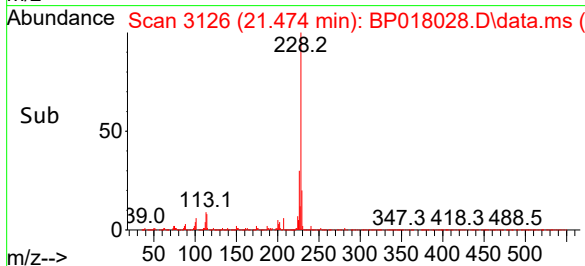
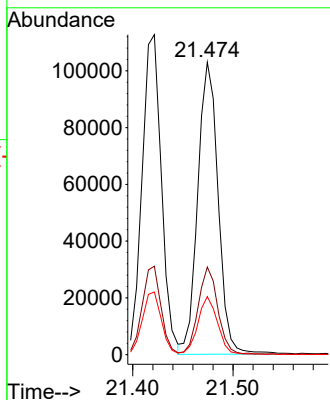
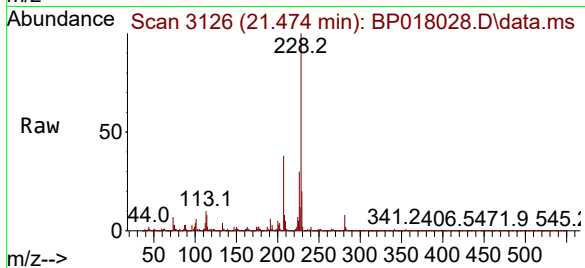
Tgt Ion:228 Resp: 145790

Ion Ratio Lower Upper

228 100

226 30.0 23.1 34.7

229 19.9 15.4 23.0



#89

Di-n-octyl phthalate

Concen: 5.249 ng/ul

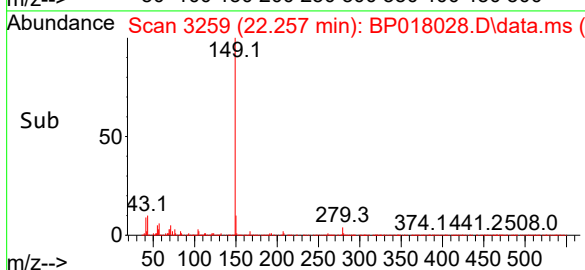
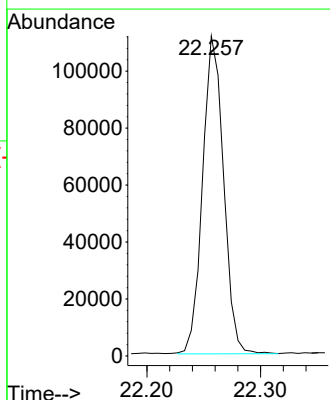
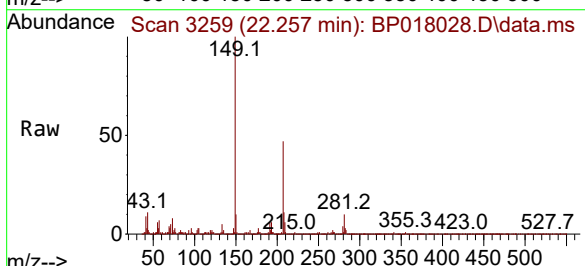
RT: 22.257 min Scan# 3259

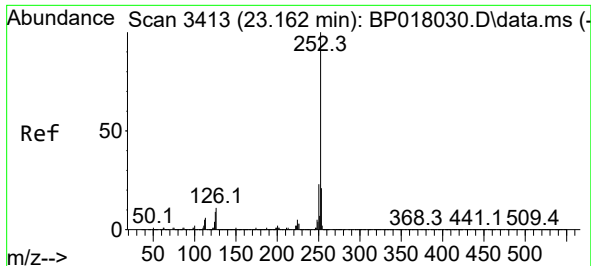
Delta R.T. 0.000 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

Tgt Ion:149 Resp: 143226

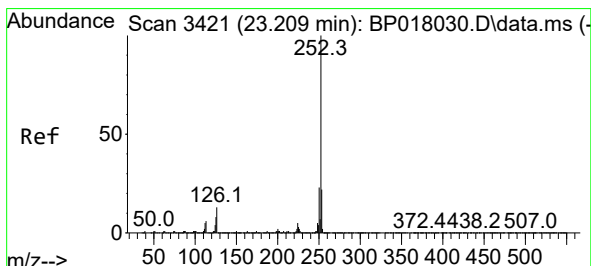
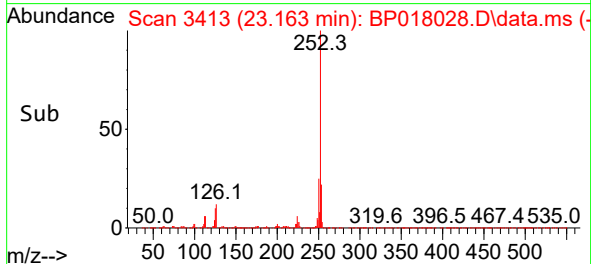
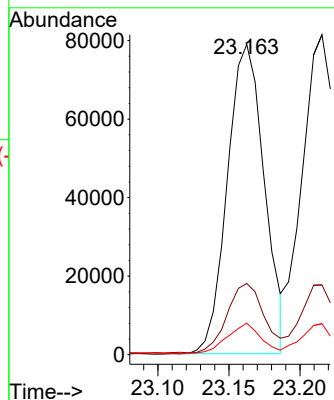
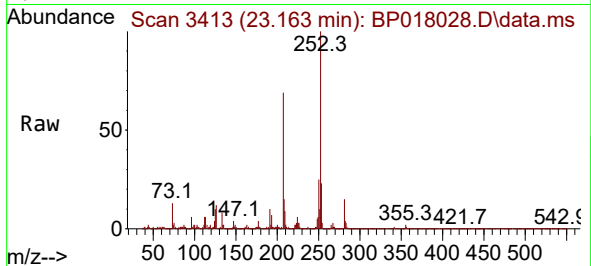




#90
Benzo(b)fluoranthene
Concen: 5.493 ng/ul
RT: 23.163 min Scan# 3413
Delta R.T. 0.000 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

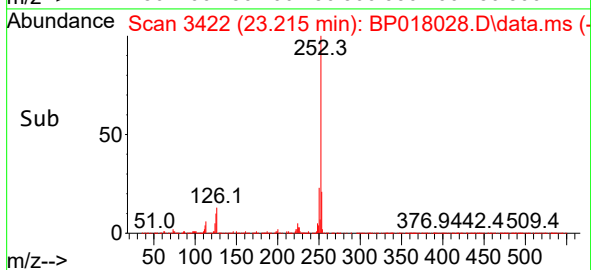
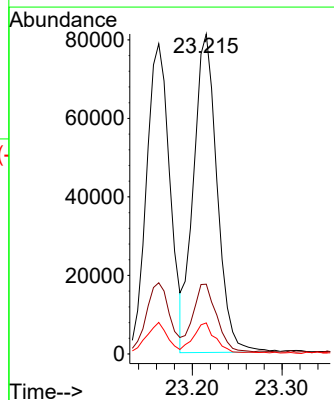
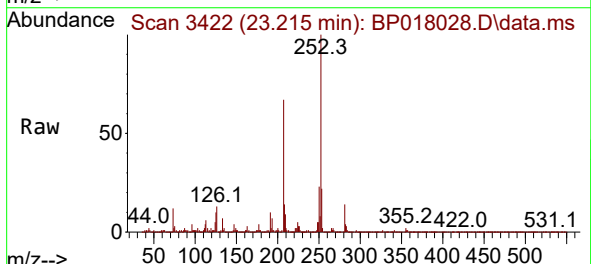
Instrument :
BNA_P
ClientSampleId :
SSTD005617

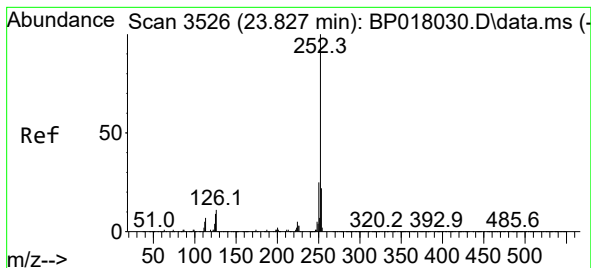
Tgt Ion:252 Resp: 142627
Ion Ratio Lower Upper
252 100
253 22.9 17.0 25.4
125 10.2 7.0 10.6



#91
Benzo(k)fluoranthene
Concen: 5.673 ng/ul
RT: 23.215 min Scan# 3422
Delta R.T. 0.006 min
Lab File: BP018028.D
Acq: 10 Nov 2023 16:37

Tgt Ion:252 Resp: 148185
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 9.7 6.8 10.2





#93

Benzo(a)pyrene

Concen: 5.498 ng/ul

RT: 23.827 min Scan# 3526

Delta R.T. 0.000 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD005617

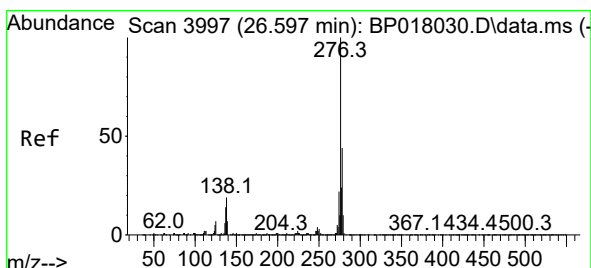
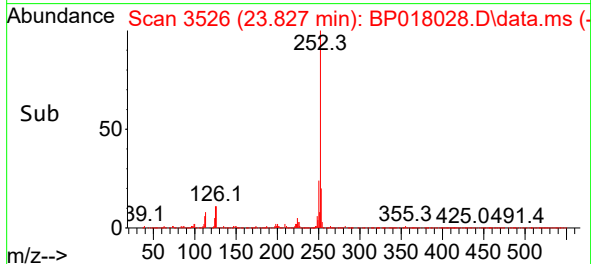
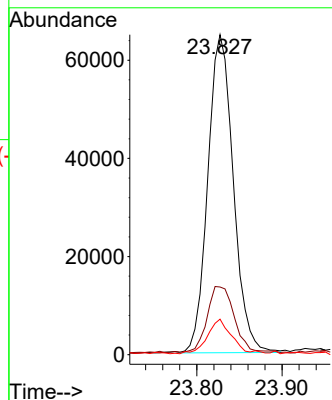
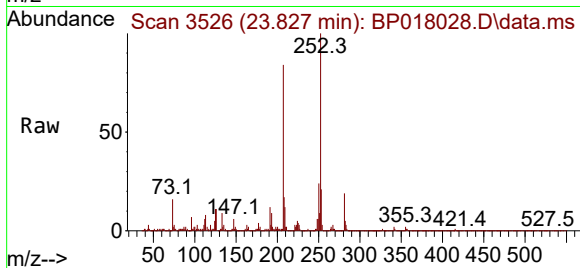
Tgt Ion:252 Resp: 134819

Ion Ratio Lower Upper

252 100

253 21.1 17.4 26.0

125 11.1 7.3 10.9#



#94

Indeno(1,2,3-cd)pyrene

Concen: 5.596 ng/ul

RT: 26.609 min Scan# 3999

Delta R.T. 0.012 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

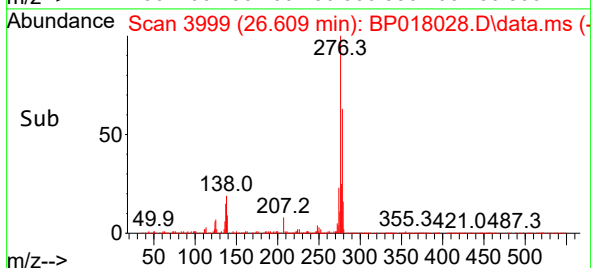
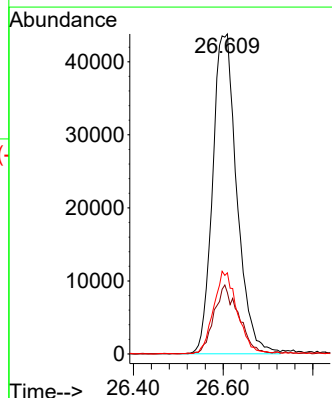
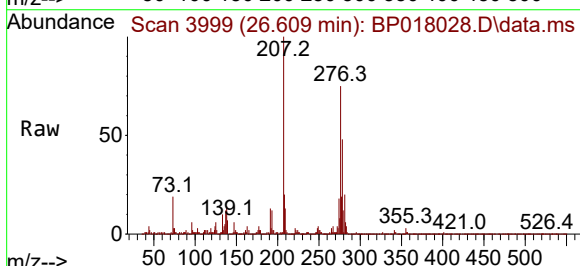
Tgt Ion:276 Resp: 164569

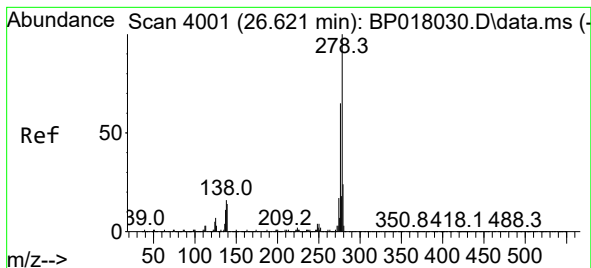
Ion Ratio Lower Upper

276 100

138 19.2 15.6 23.4

277 25.3 19.3 28.9





#95

Dibenzo(a,h)anthracene

Concen: 5.566 ng/ul

RT: 26.627 min Scan# 4001

Delta R.T. 0.006 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD005617

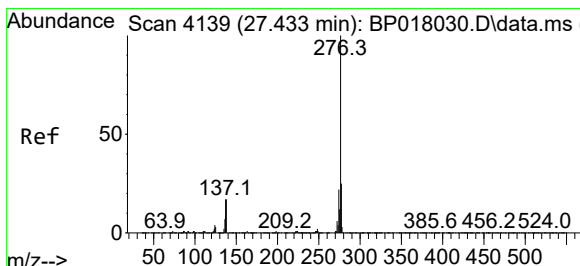
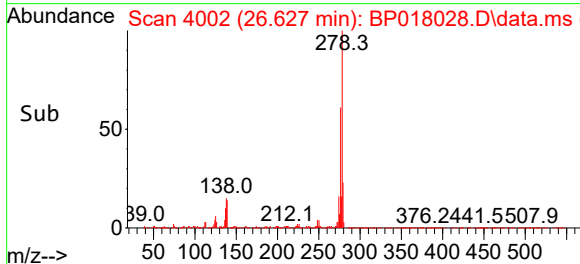
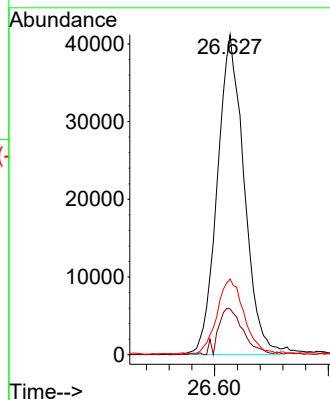
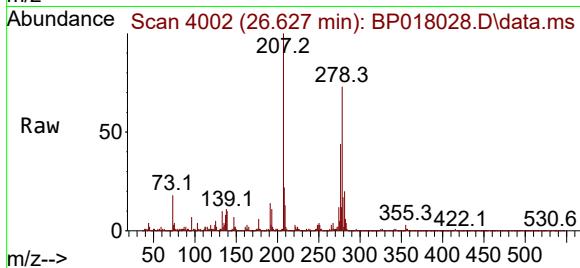
Tgt Ion:278 Resp: 134781

Ion Ratio Lower Upper

278 100

139 14.3 11.1 16.7

279 23.7 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 5.639 ng/ul

RT: 27.433 min Scan# 4139

Delta R.T. 0.000 min

Lab File: BP018028.D

Acq: 10 Nov 2023 16:37

Tgt Ion:276 Resp: 132636

Ion Ratio Lower Upper

276 100

138 20.6 13.8 20.6

277 21.6 20.2 30.2

