

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018033.D
 Acq On : 10 Nov 2023 19:26
 Operator : MA/JU
 Sample : SSTD16057
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160622

Quant Time: Nov 10 21:25:43 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	70977	20.000	ng/ul	0.00
20) Naphthalene-d8	10.675	136	302075	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.528	164	200092	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.310	188	441897	20.000	ng/ul	0.00
79) Chrysene-d12	21.445	240	422816	20.000	ng/ul	0.01
88) Perylene-d12	23.945	264	438144	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	121937	60.604	ng/uL	0.00
4) Pyridine-d5	3.658	84	923026	175.944	ng/ul	0.00
7) Phenol-d5	7.028	99	1227595	179.150	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.211	67	661778	164.339	ng/ul	0.01
11) 2-Chlorophenol-d4	7.381	132	929776	171.345	ng/ul	0.00
15) 4-Methylphenol-d8	8.587	113	968503	172.484	ng/ul	0.01
21) Nitrobenzene-d5	9.069	128	469823	172.632	ng/ul	0.01
24) 2-Nitrophenol-d4	9.775	143	553402	180.802	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	968938	176.322	ng/ul	0.00
31) 4-Chloroaniline-d4	10.857	131	1289306	171.086	ng/ul	0.00
46) Dimethylphthalate-d6	13.957	166	2892650	156.681	ng/ul	0.00
49) Acenaphthylene-d8	14.234	160	3267462	162.492	ng/ul	0.00
54) 4-Nitrophenol-d4	14.804	143	719293	260.729	ng/ul	0.02
60) Fluorene-d10	15.539	176	2449670	160.713	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.704	200	591467	185.147	ng/ul	0.02
73) Anthracene-d10	17.422	188	3910661	163.629	ng/ul	0.01
81) Pyrene-d10	19.669	212	4584818	162.338	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.798	264	4426461	173.745	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.264	88	132091	60.162	ng/uL	99
5) Pyridine	3.681	79	936774	173.016	ng/ul	96
6) Benzaldehyde	7.022	77	416614	114.780	ng/ul	99
8) Phenol	7.058	94	1203850	178.092	ng/ul	97
10) Bis(2-Chloroethyl)ether	7.305	93	863061	164.574	ng/ul	98
12) 2-Chlorophenol	7.410	128	930188	170.732	ng/ul	99
13) 2-Methylphenol	8.310	108	893491	174.937	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.369	45	510538	85.255	ng/ul	100
16) Acetophenone	8.722	105	1503013	168.398	ng/ul	97
17) N-Nitroso-di-n-propyla...	8.710	70	806429	165.491	ng/ul	97
18) 4-Methylphenol	8.663	108	952162	170.942	ng/ul	97
19) Hexachloroethane	8.905	117	407544	156.343	ng/ul	94
22) Nitrobenzene	9.110	77	1238706	168.565	ng/ul	94
23) Isophorone	9.634	82	2217017	165.335	ng/ul	99
25) 2-Nitrophenol	9.810	139	560487	176.902	ng/ul	96
26) 2,4-Dimethylphenol	9.852	107	1121946	166.467	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.110	93	1189778	162.710	ng/ul	99
29) 2,4-Dichlorophenol	10.328	162	921693	175.643	ng/ul	98
30) Naphthalene	10.728	128	2977556	162.084	ng/ul	99
32) 4-Chloroaniline	10.881	127	1242227	172.091	ng/ul	100
33) Hexachlorobutadiene	10.946	225	625561	162.386	ng/ul	97
34) Caprolactam	11.757	113	138103	78.225	ng/ul	97
35) 4-Chloro-3-methylphenol	12.004	107	1081961	173.328	ng/ul	94
36) 2-Methylnaphthalene	12.346	142	2073256	164.388	ng/ul	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018033.D
 Acq On : 10 Nov 2023 19:26
 Operator : MA/JU
 Sample : SSTD16057
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

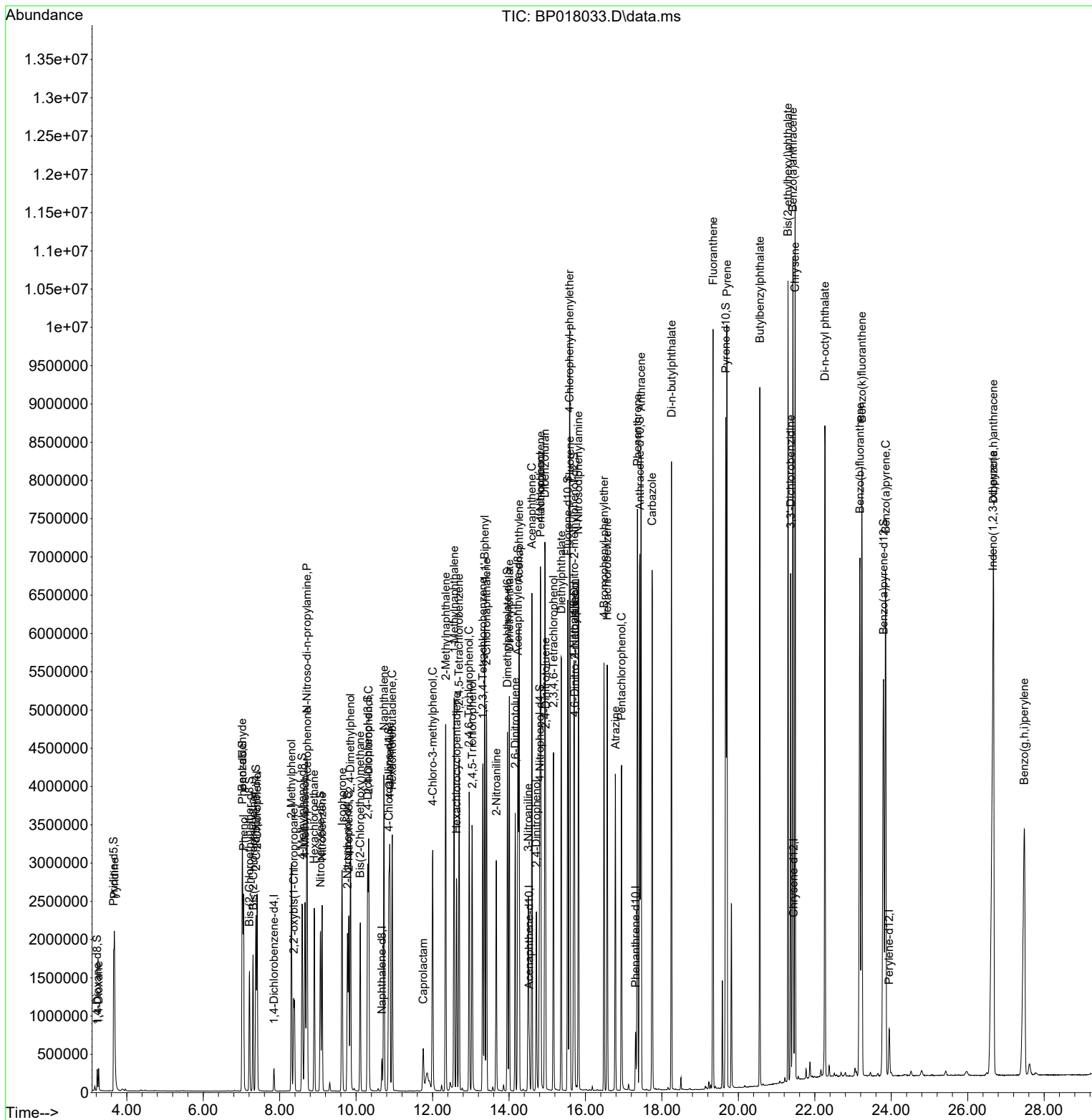
Instrument :
 BNA_P
 ClientSampleId :
 SSTD160622

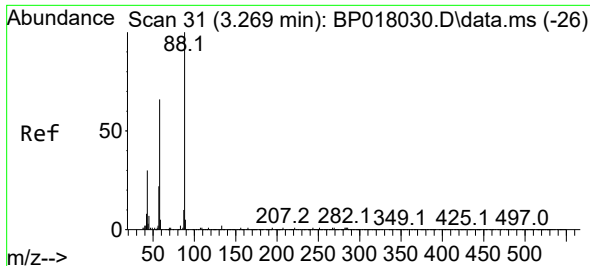
Quant Time: Nov 10 21:25:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 21:21:36 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.563	142	2103505	162.306	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.693	216	1130337	167.222	ng/ul	97
40) Hexachlorocyclopentadiene	12.628	237	692175	212.144	ng/ul	98
41) 2,4,6-Trichlorophenol	12.957	196	776520	175.120	ng/ul	97
42) 2,4,5-Trichlorophenol	13.040	196	828903	180.361	ng/ul	98
43) 1,1'-Biphenyl	13.363	154	2747004	161.451	ng/ul	99
44) 2-Chloronaphthalene	13.410	162	2195429	162.524	ng/ul	98
45) 2-Nitroaniline	13.669	65	791421	181.555	ng/ul	99
47) Dimethylphthalate	14.010	163	2841484	156.899	ng/ul	99
48) 2,6-Dinitrotoluene	14.163	165	618858	171.921	ng/ul	96
50) Acenaphthylene	14.263	152	3692333	162.638	ng/ul	99
51) 3-Nitroaniline	14.504	138	559466	167.493	ng/ul	96
52) Acenaphthene	14.598	153	2408362	159.979	ng/ul	99
53) 2,4-Dinitrophenol	14.716	184	414211	212.509	ng/ul	96
55) 4-Nitrophenol	14.822	109	665969	181.858	ng/ul	90
56) Dibenzofuran	14.940	168	3299722	159.946	ng/ul	99
57) 2,4-Dinitrotoluene	14.957	165	933603	173.593	ng/ul	89
58) 2,3,4,6-Tetrachlorophenol	15.163	232	719921	173.416	ng/ul	98
59) Diethylphthalate	15.369	149	2971954	157.074	ng/ul	98
61) Fluorene	15.598	166	2846083	162.496	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.581	204	1450256	168.967	ng/ul	99
63) 4-Nitroaniline	15.698	138	496662	158.869	ng/ul	89
66) 4,6-Dinitro-2-methylph...	15.716	198	597700	180.307	ng/ul#	94
67) N-Nitrosodiphenylamine	15.816	169	2289117	161.526	ng/ul	99
68) 4-Bromophenyl-phenylether	16.486	248	855547	171.779	ng/ul	96
69) Hexachlorobenzene	16.569	284	957590	172.307	ng/ul	93
70) Atrazine	16.786	200	765413	154.831	ng/ul	98
71) Pentachlorophenol	16.945	266	632401	188.497	ng/ul	98
72) Phenanthrene	17.363	178	4400651	162.192	ng/ul	99
74) Anthracene	17.457	178	4504504	162.685	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.316	216	1141233	169.119	ng/ul	99
76) Pentachlorobenzene	14.828	250	1160578	175.683	ng/ul	98
77) Carbazole	17.745	167	3988863	165.896	ng/ul	100
78) Di-n-butylphthalate	18.251	149	4990273	163.573	ng/ul	99
80) Fluoranthene	19.339	202	5333956	161.717	ng/ul	99
82) Pyrene	19.704	202	5482718	158.632	ng/ul	98
83) Butylbenzylphthalate	20.563	149	2440776	167.923	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.369	252	1603724	158.757	ng/ul	97
85) Benzo(a)anthracene	21.427	228	5621153	164.643	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.298	149	3384919	168.908	ng/ul	98
87) Chrysene	21.486	228	5177024	162.082	ng/ul	96
89) Di-n-octyl phthalate	22.263	149	5793032	176.795	ng/ul	100
90) Benzo(b)fluoranthene	23.180	252	5503469	176.498	ng/ul	98
91) Benzo(k)fluoranthene	23.233	252	5326394	169.783	ng/ul	99
93) Benzo(a)pyrene	23.857	252	5149826	174.886	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.662	276	6263602	177.350	ng/ul	95
95) Dibenzo(a,h)anthracene	26.674	278	5318023	182.874	ng/ul	99
96) Benzo(g,h,i)perylene	27.480	276	4826561	170.862	ng/ul	97

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

Quant Time: Nov 10 21:25:43 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

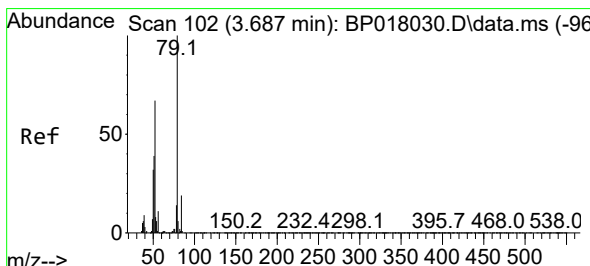
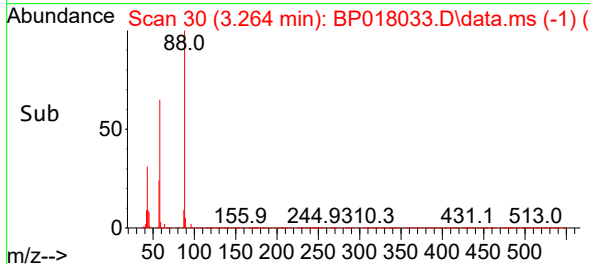
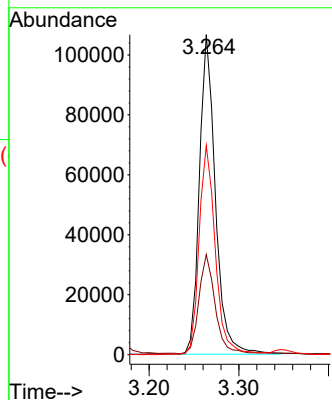
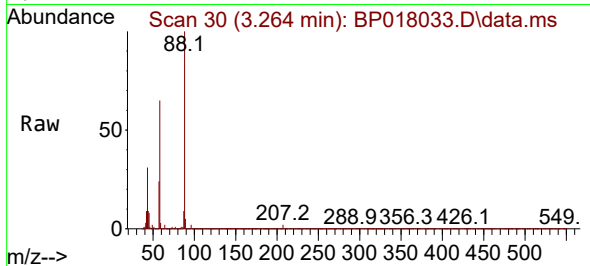




#2
1,4-Dioxane
Concen: 60.162 ng/uL
RT: 3.264 min Scan# 30
Delta R.T. -0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

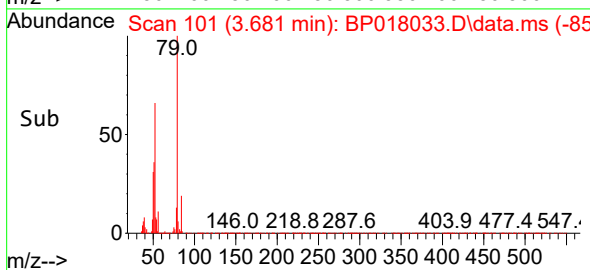
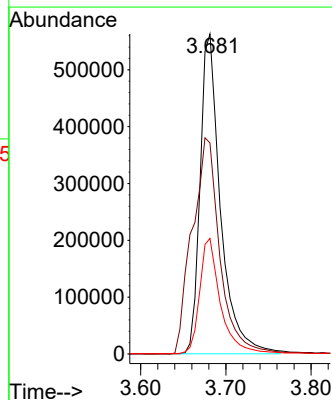
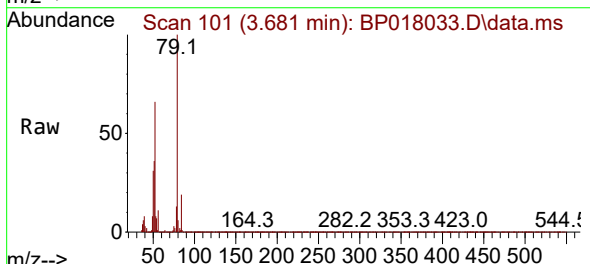
Instrument :
BNA_P
ClientSampleId :
SSTD160622

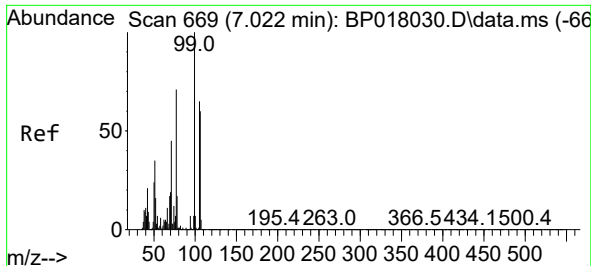
Tgt Ion: 88 Resp: 132091
Ion Ratio Lower Upper
88 100
43 31.3 25.4 38.2
58 65.3 53.3 79.9



#5
Pyridine
Concen: 173.016 ng/uL
RT: 3.681 min Scan# 101
Delta R.T. -0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion: 79 Resp: 936774
Ion Ratio Lower Upper
79 100
52 66.0 53.9 80.9
51 36.1 32.2 48.2

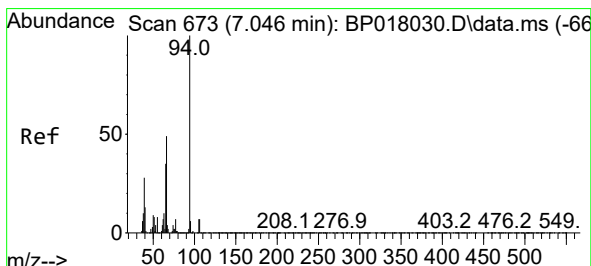
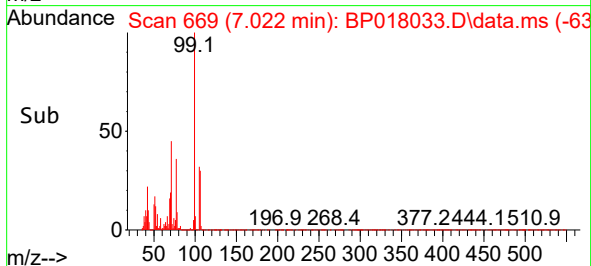
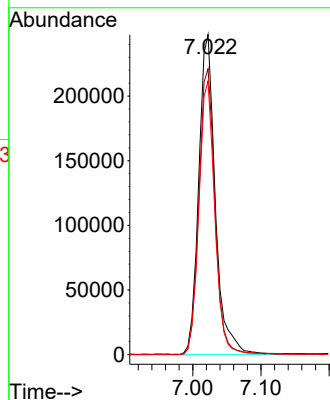
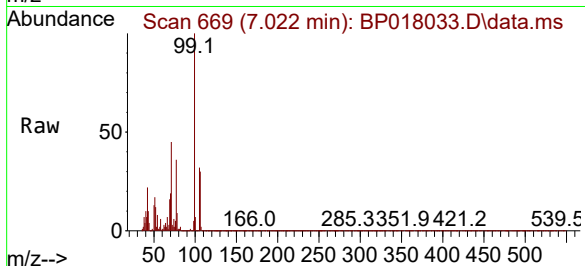




#6
Benzaldehyde
Concen: 114.780 ng/ul
RT: 7.022 min Scan# 60
Delta R.T. 0.000 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

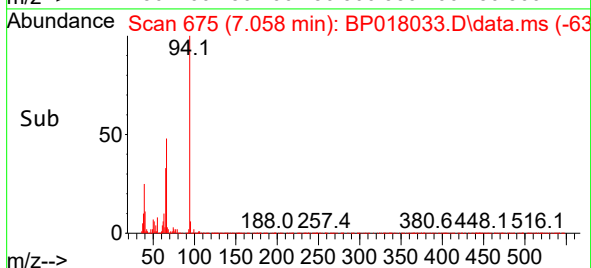
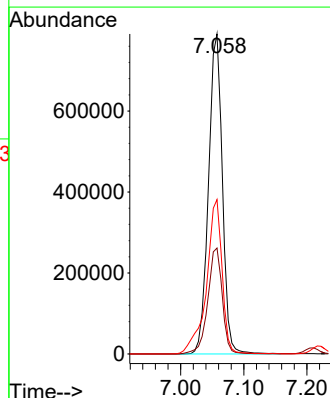
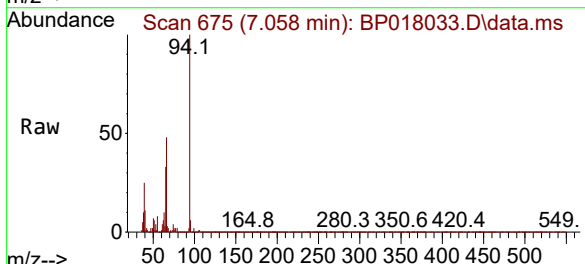
Instrument :
BNA_P
ClientSampleId :
SSTD160622

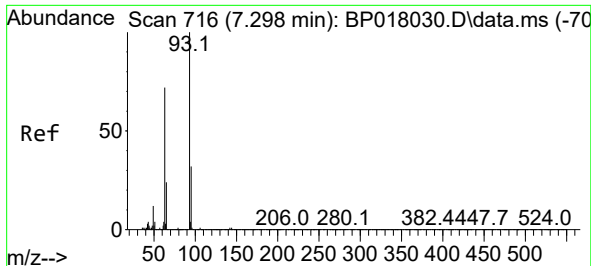
Tgt Ion: 77 Resp: 416614
Ion Ratio Lower Upper
77 100
105 89.3 72.7 109.1
106 85.6 67.5 101.3



#8
Phenol
Concen: 178.092 ng/ul
RT: 7.058 min Scan# 675
Delta R.T. 0.012 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion: 94 Resp: 1203850
Ion Ratio Lower Upper
94 100
65 33.1 28.2 42.2
66 48.3 40.3 60.5

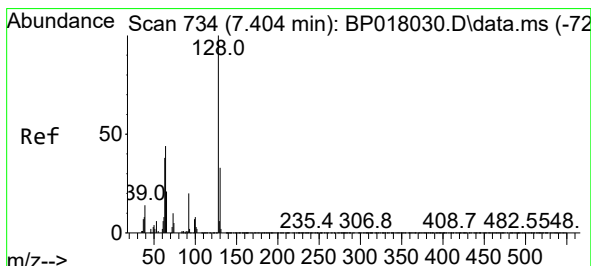
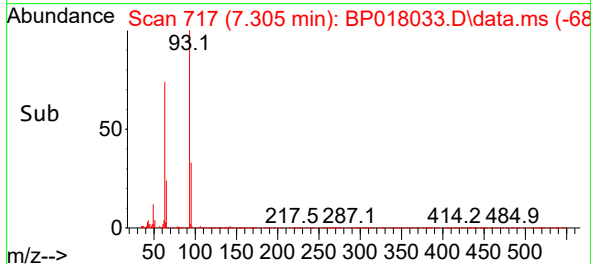
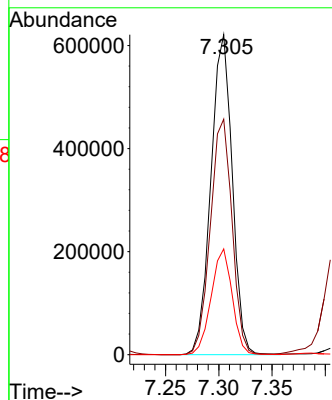
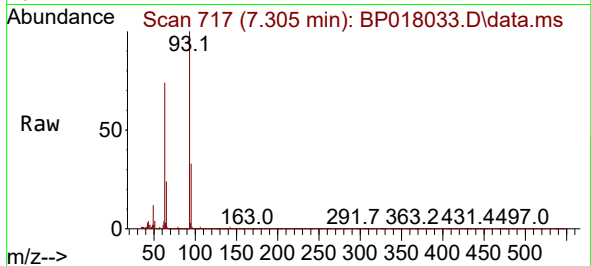




#10
Bis(2-Chloroethyl)ether
Concen: 164.574 ng/ul
RT: 7.305 min Scan# 716
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

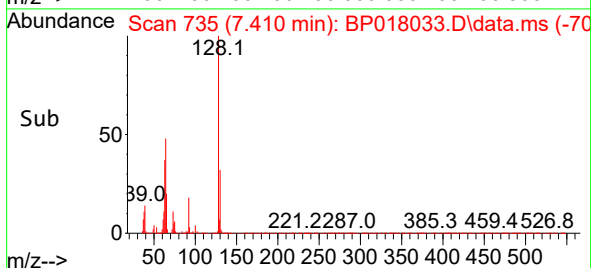
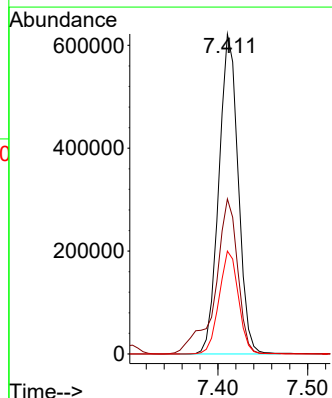
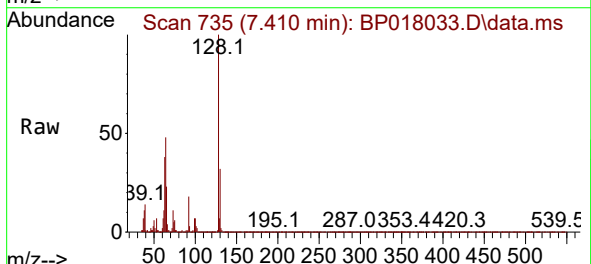
Instrument :
BNA_P
ClientSampleId :
SSTD160622

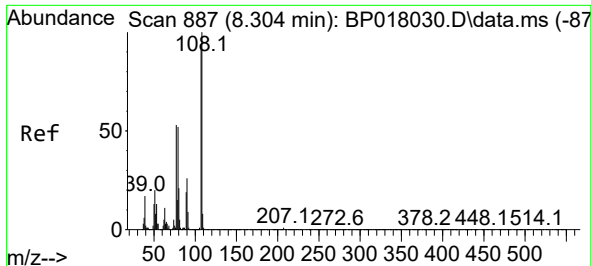
Tgt Ion: 93 Resp: 863061
Ion Ratio Lower Upper
93 100
63 73.6 57.8 86.6
95 33.1 25.5 38.3



#12
2-Chlorophenol
Concen: 170.732 ng/ul
RT: 7.410 min Scan# 735
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:128 Resp: 930188
Ion Ratio Lower Upper
128 100
64 48.4 39.2 58.8
130 32.2 26.6 40.0

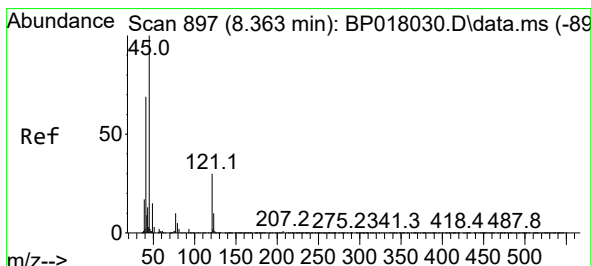
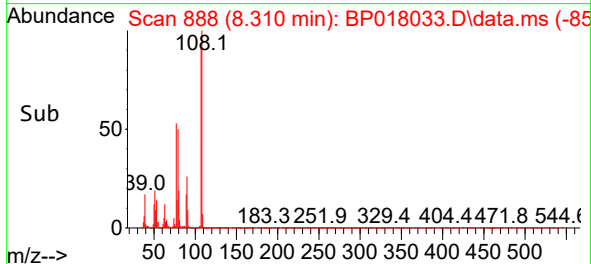
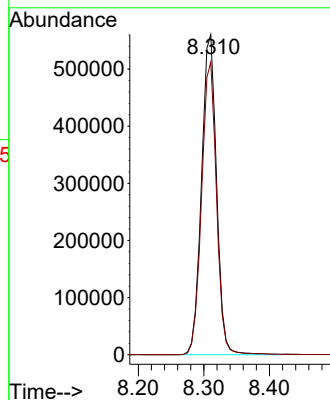
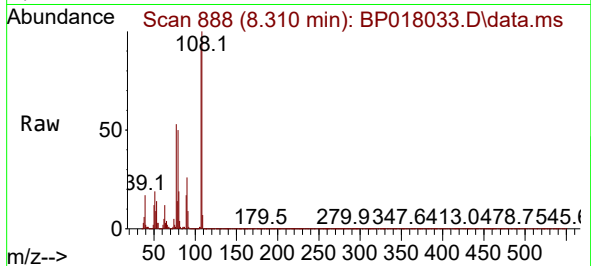




#13
2-Methylphenol
Concen: 174.937 ng/ul
RT: 8.310 min Scan# 891
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

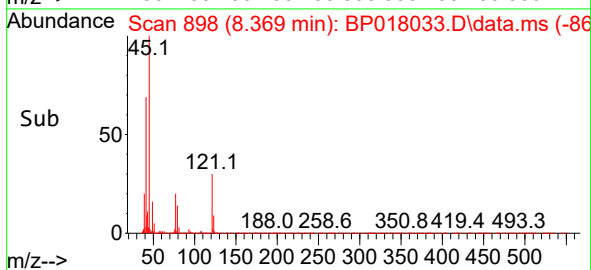
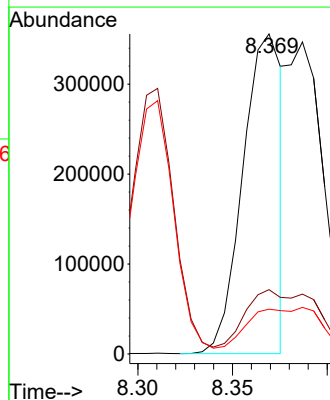
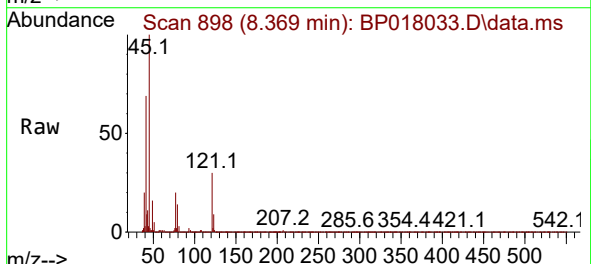
Instrument :
BNA_P
ClientSampleId :
SSTD160622

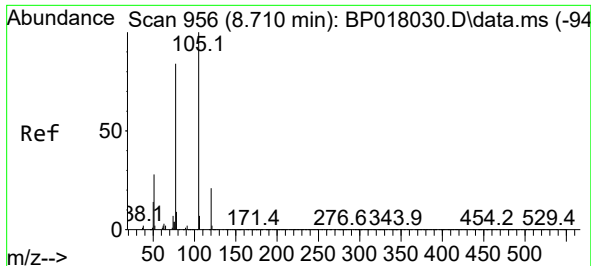
Tgt Ion:108 Resp: 893491
Ion Ratio Lower Upper
108 100
107 91.4 75.2 112.8



#14
2,2'-oxybis(1-Chloropropane)
Concen: 85.255 ng/ul
RT: 8.369 min Scan# 898
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion: 45 Resp: 510538
Ion Ratio Lower Upper
45 100
77 20.1 16.1 24.1
79 14.0 11.1 16.7

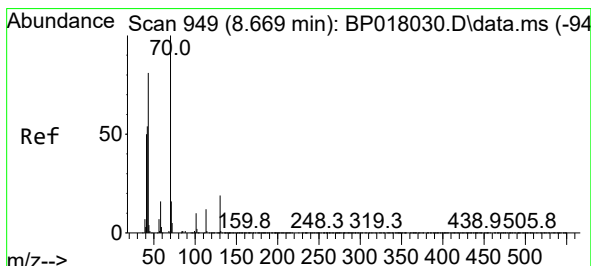
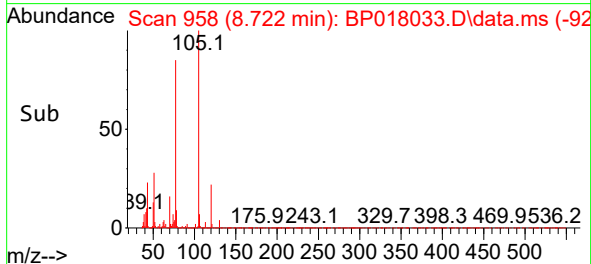
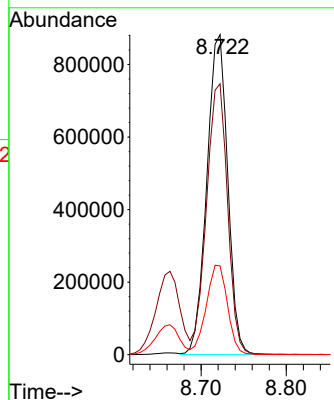
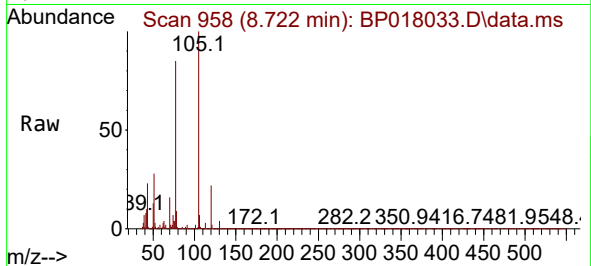




#16
Acetophenone
Concen: 168.398 ng/ul
RT: 8.722 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

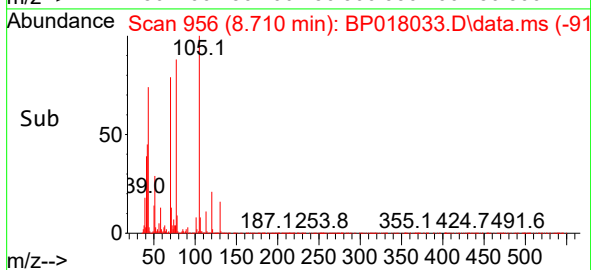
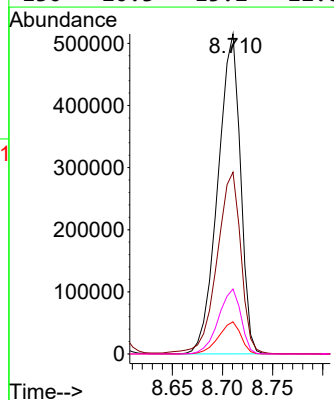
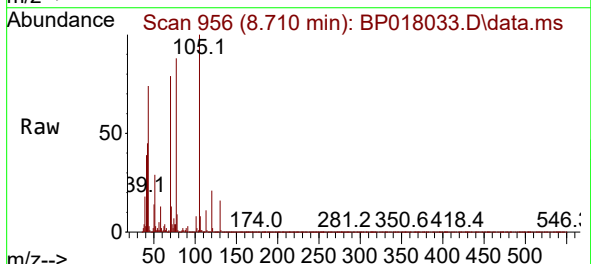
Instrument :
BNA_P
ClientSampleId :
SSTD160622

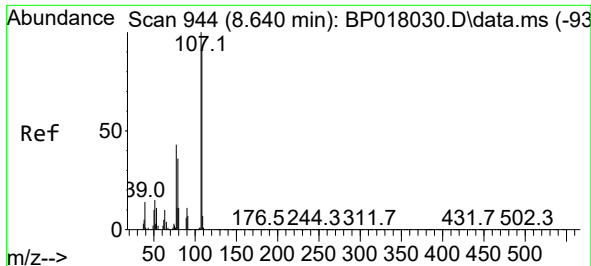
Tgt Ion:105 Resp: 1503013
Ion Ratio Lower Upper
105 100
77 84.7 70.1 105.1
51 27.7 23.4 35.0



#17
N-Nitroso-di-n-propylamine
Concen: 165.491 ng/ul
RT: 8.710 min Scan# 956
Delta R.T. 0.041 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion: 70 Resp: 806429
Ion Ratio Lower Upper
70 100
42 56.8 43.7 65.5
101 10.1 8.2 12.4
130 20.3 15.2 22.8

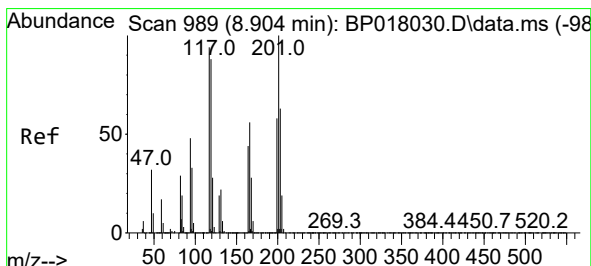
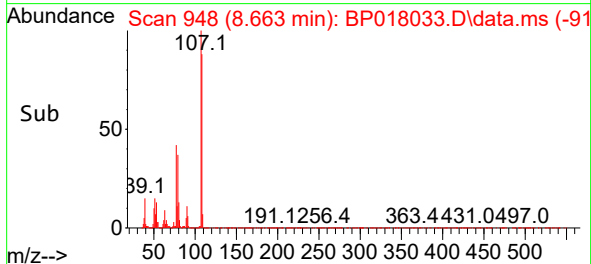
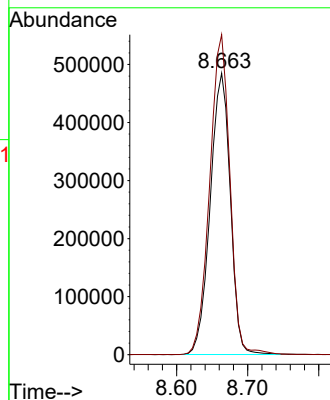
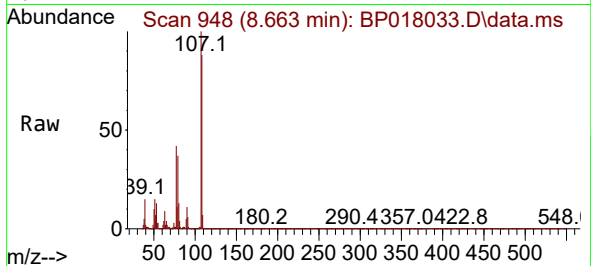




#18
4-Methylphenol
Concen: 170.942 ng/ul
RT: 8.663 min Scan# 944
Delta R.T. 0.024 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

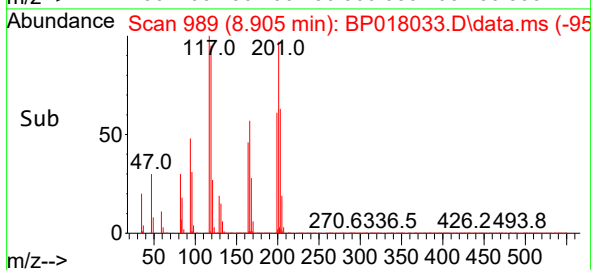
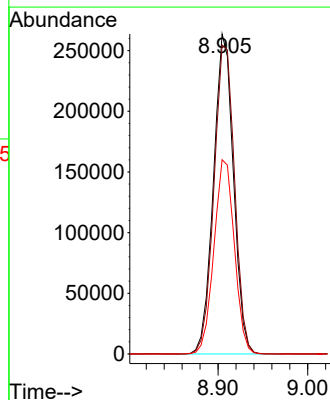
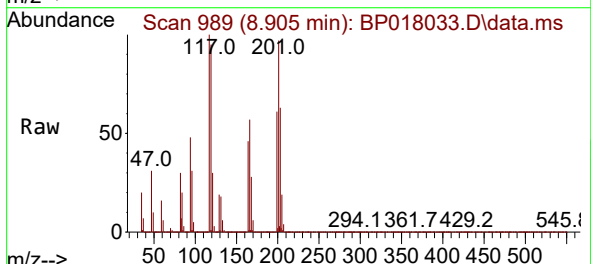
Instrument :
BNA_P
ClientSampleId :
SSTD160622

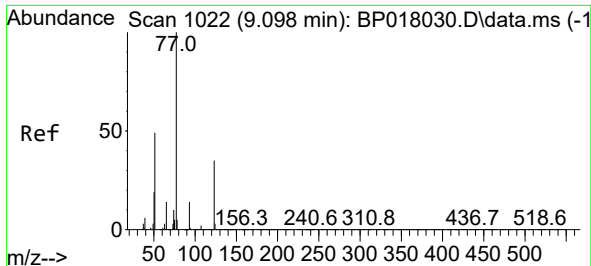
Tgt Ion:108 Resp: 952162
Ion Ratio Lower Upper
108 100
107 113.7 88.2 132.4



#19
Hexachloroethane
Concen: 156.343 ng/ul
RT: 8.905 min Scan# 989
Delta R.T. 0.000 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:117 Resp: 407544
Ion Ratio Lower Upper
117 100
201 96.5 84.8 127.2
199 60.7 49.0 73.4

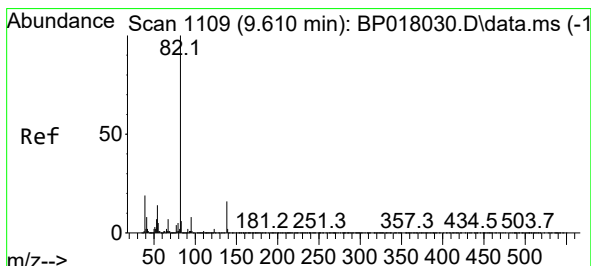
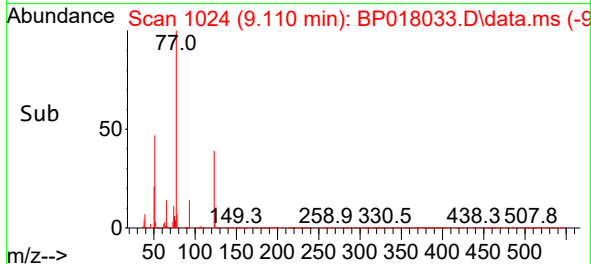
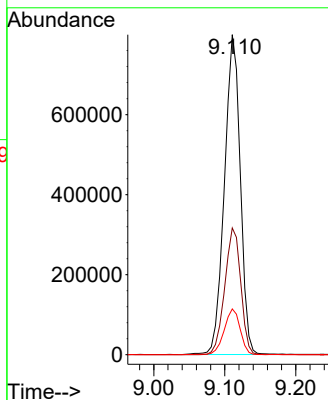
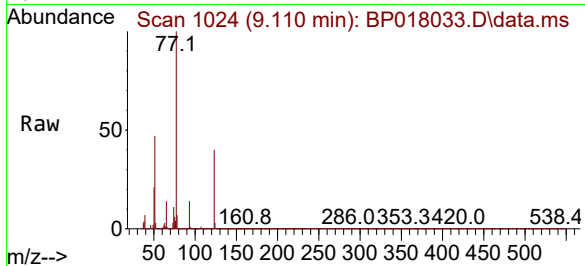




#22
Nitrobenzene
Concen: 168.565 ng/ul
RT: 9.110 min Scan# 1113
Delta R.T. 0.012 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

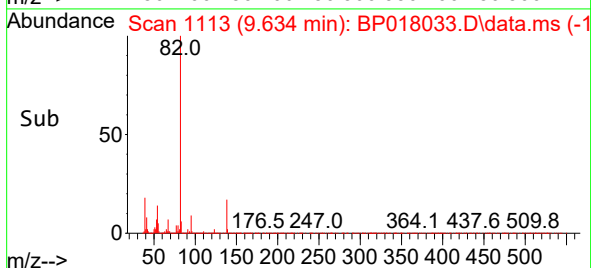
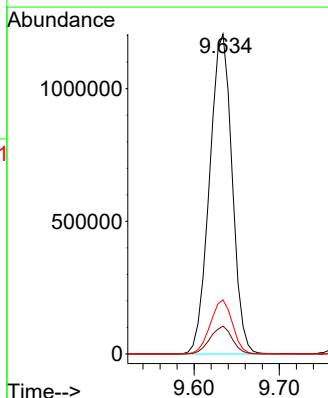
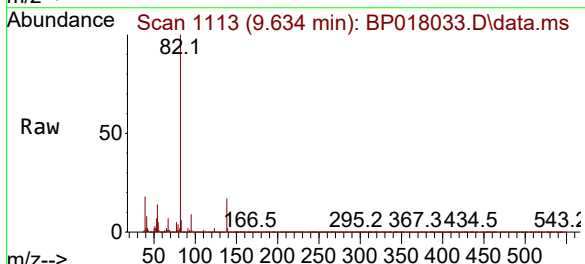
Instrument :
BNA_P
ClientSampleId :
SSTD160622

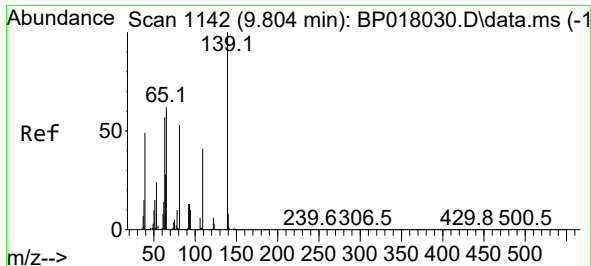
Tgt Ion: 77 Resp: 1238706
Ion Ratio Lower Upper
77 100
123 39.6 27.8 41.8
65 14.3 11.5 17.3



#23
Isophorone
Concen: 165.335 ng/ul
RT: 9.634 min Scan# 1113
Delta R.T. 0.024 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion: 82 Resp: 2217017
Ion Ratio Lower Upper
82 100
95 8.7 6.6 9.8
138 16.9 13.1 19.7

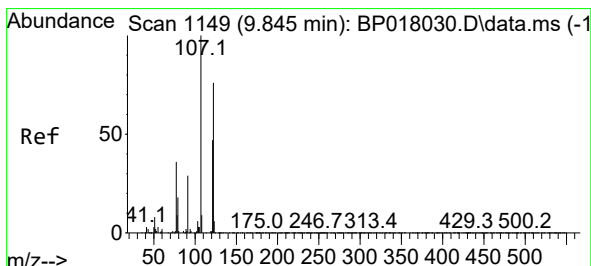
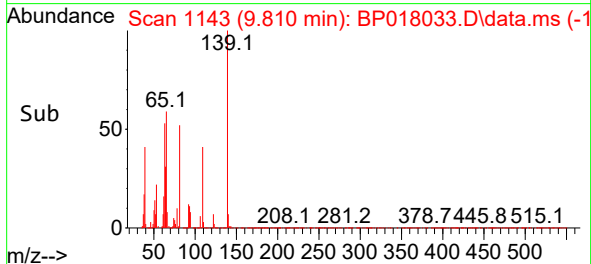
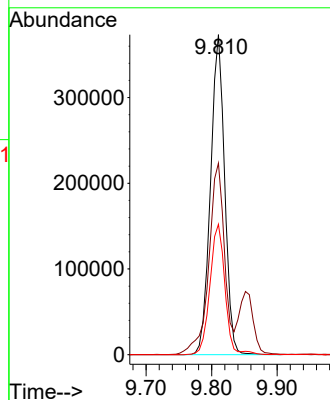
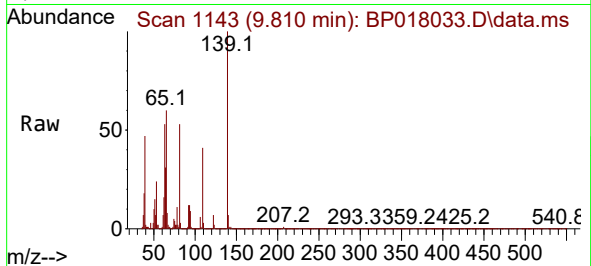




#25
2-Nitrophenol
Concen: 176.902 ng/ul
RT: 9.810 min Scan# 1142
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

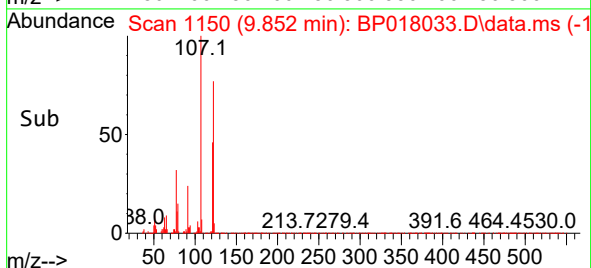
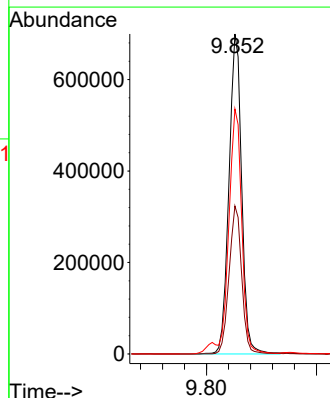
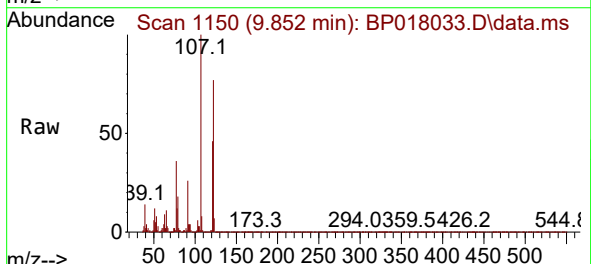
Instrument :
BNA_P
ClientSampleId :
SSTD160622

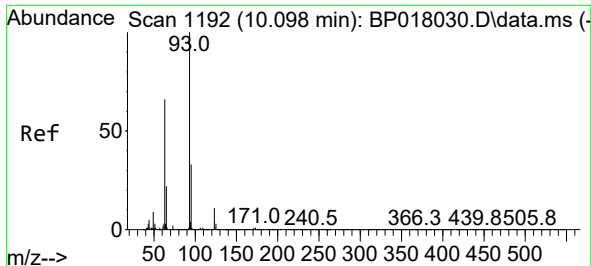
Tgt Ion:139 Resp: 560487
Ion Ratio Lower Upper
139 100
65 59.9 51.4 77.0
109 40.8 33.1 49.7



#26
2,4-Dimethylphenol
Concen: 166.467 ng/ul
RT: 9.852 min Scan# 1150
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:107 Resp: 1121946
Ion Ratio Lower Upper
107 100
121 46.3 37.8 56.8
122 76.6 62.1 93.1





#27

Bis(2-Chloroethoxy)methane

Concen: 162.710 ng/ul

RT: 10.110 min Scan# 1194

Delta R.T. 0.012 min

Lab File: BP018033.D

Acq: 10 Nov 2023 19:26

Instrument :

BNA_P

ClientSampleId :

SSTD160622

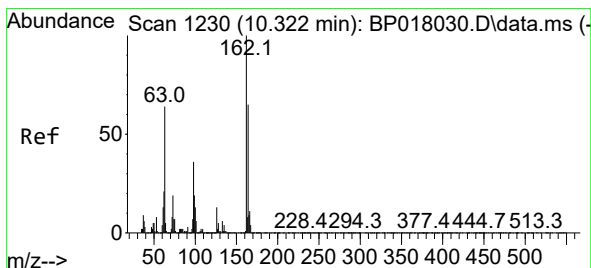
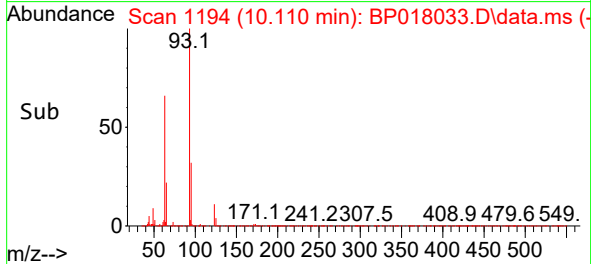
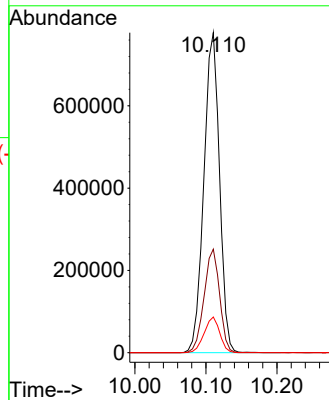
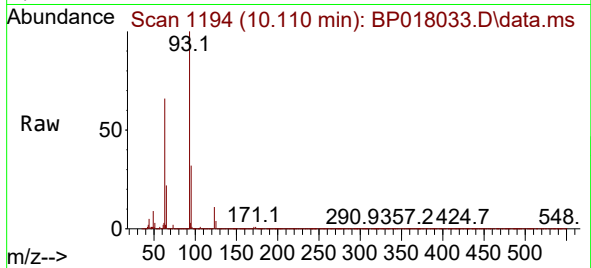
Tgt Ion: 93 Resp: 1189778

Ion Ratio Lower Upper

93 100

95 32.4 26.2 39.2

123 11.1 8.6 12.8



#29

2,4-Dichlorophenol

Concen: 175.643 ng/ul

RT: 10.328 min Scan# 1231

Delta R.T. 0.006 min

Lab File: BP018033.D

Acq: 10 Nov 2023 19:26

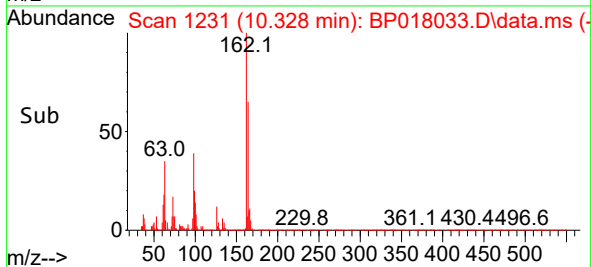
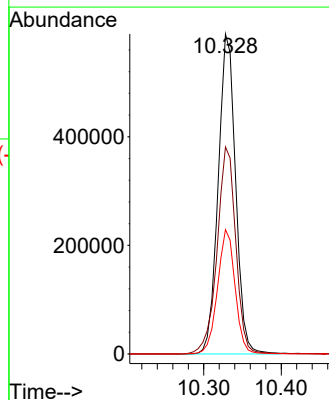
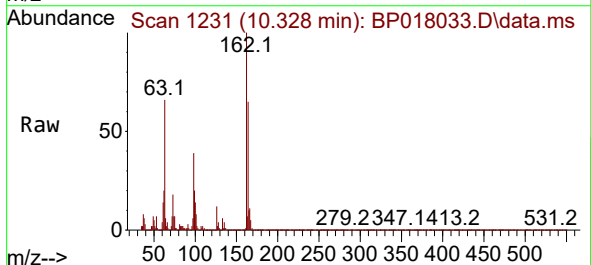
Tgt Ion:162 Resp: 921693

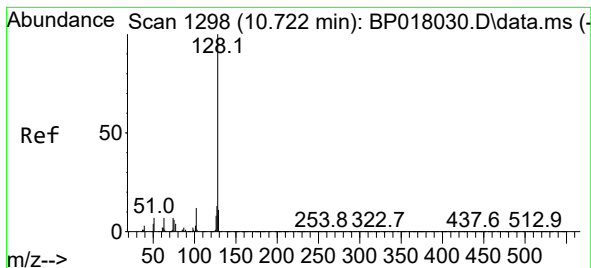
Ion Ratio Lower Upper

162 100

164 64.7 51.8 77.6

98 38.9 28.7 43.1

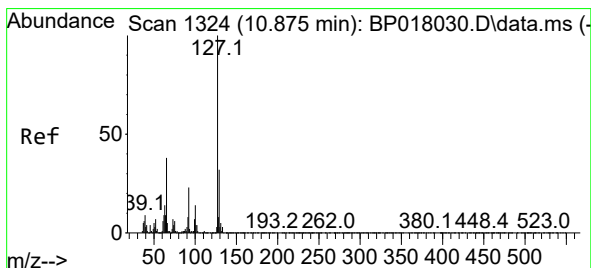
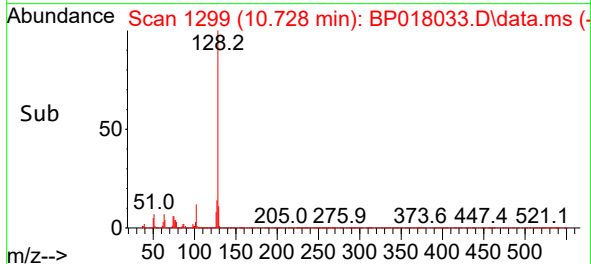
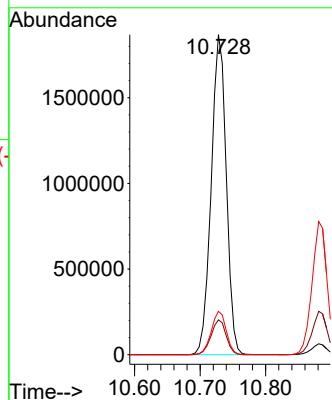
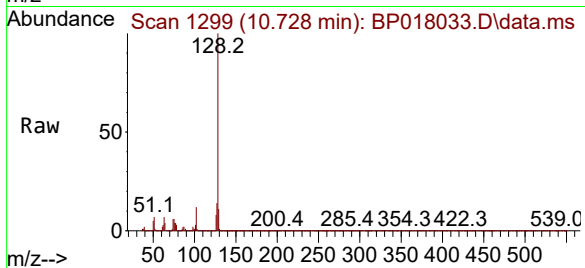




#30
Naphthalene
Concen: 162.084 ng/ul
RT: 10.728 min Scan# 1298
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

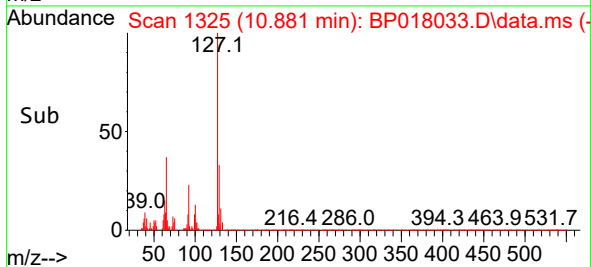
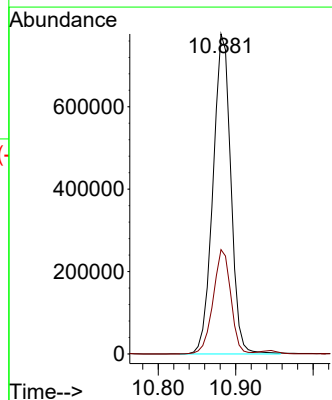
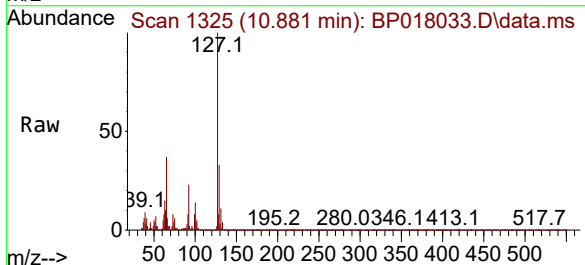
Instrument :
BNA_P
ClientSampleId :
SSTD160622

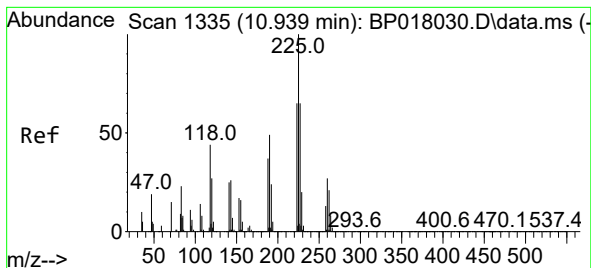
Tgt Ion:128 Resp: 2977556
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.4
127 13.6 10.3 15.5



#32
4-Chloroaniline
Concen: 172.091 ng/ul
RT: 10.881 min Scan# 1325
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:127 Resp: 1242227
Ion Ratio Lower Upper
127 100
129 32.6 26.1 39.1





#33

Hexachlorobutadiene

Concen: 162.386 ng/ul

RT: 10.946 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP018033.D

Acq: 10 Nov 2023 19:26

Instrument :

BNA_P

ClientSampleId :

SSTD160622

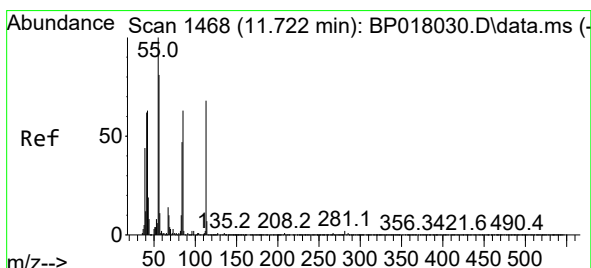
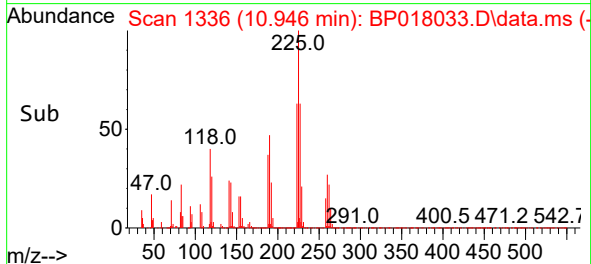
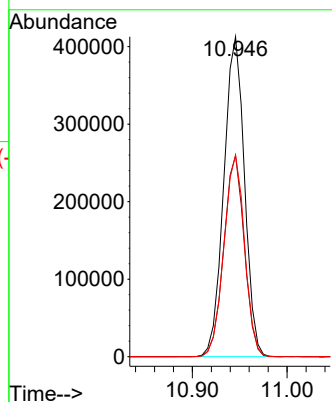
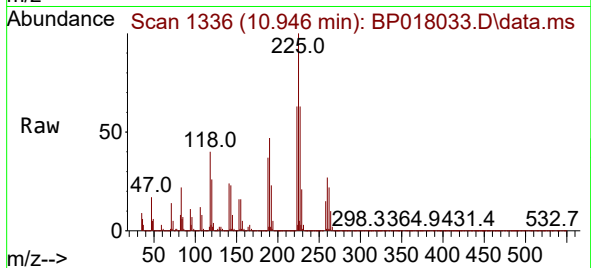
Tgt Ion:225 Resp: 625561

Ion Ratio Lower Upper

225 100

223 62.9 52.5 78.7

227 63.0 51.9 77.9



#34

Caprolactam

Concen: 78.225 ng/ul

RT: 11.757 min Scan# 1474

Delta R.T. 0.036 min

Lab File: BP018033.D

Acq: 10 Nov 2023 19:26

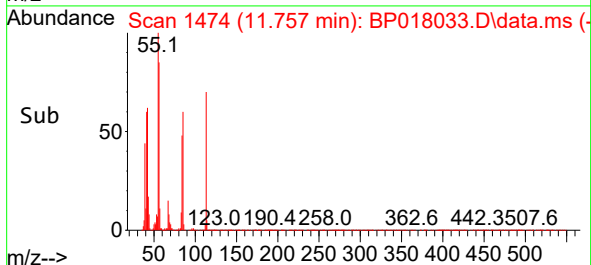
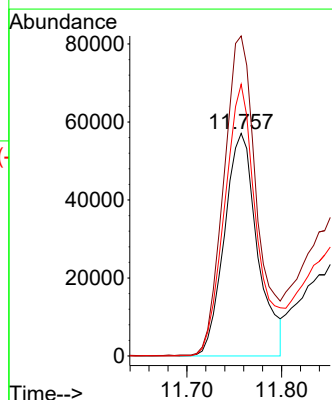
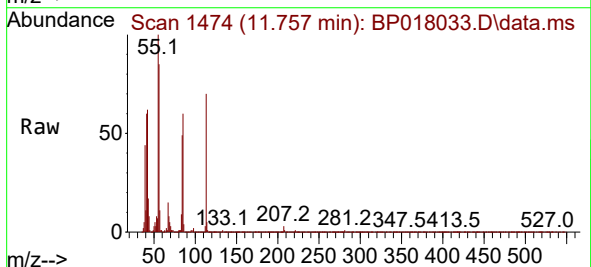
Tgt Ion:113 Resp: 138103

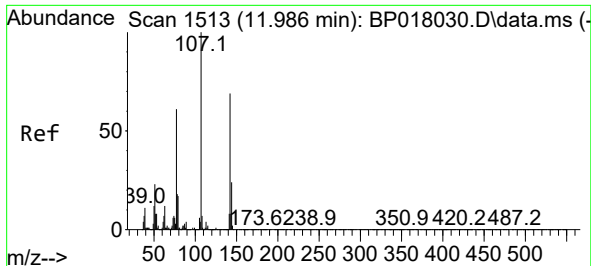
Ion Ratio Lower Upper

113 100

55 143.8 118.3 177.5

56 122.1 95.6 143.4

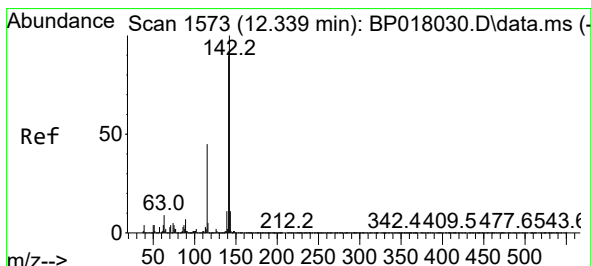
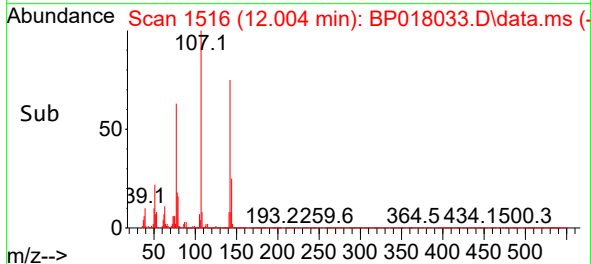
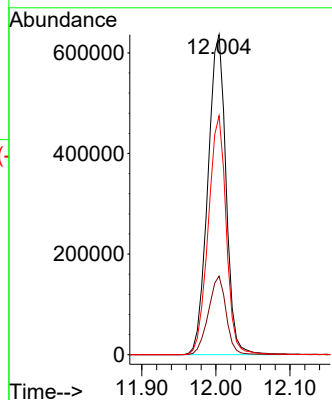
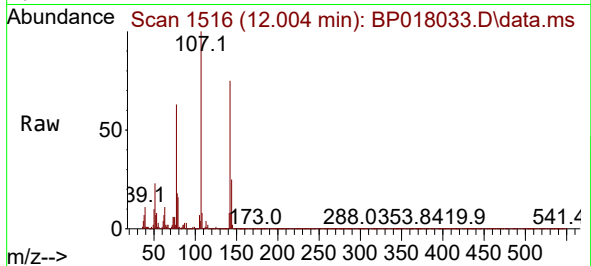




#35
4-Chloro-3-methylphenol
Concen: 173.328 ng/ul
RT: 12.004 min Scan# 1516
Delta R.T. 0.018 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

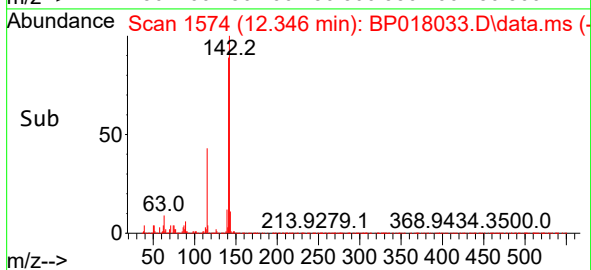
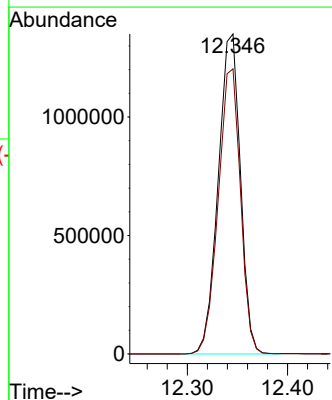
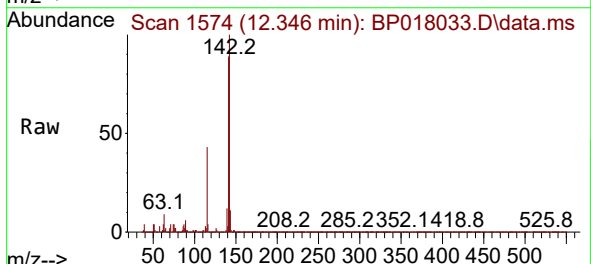
Instrument :
BNA_P
ClientSampleId :
SSTD160622

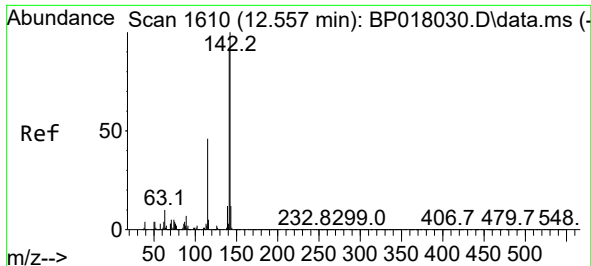
Tgt Ion:107 Resp: 1081961
Ion Ratio Lower Upper
107 100
144 24.5 19.1 28.7
142 74.6 54.8 82.2



#36
2-Methylnaphthalene
Concen: 164.388 ng/ul
RT: 12.346 min Scan# 1574
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:142 Resp: 2073256
Ion Ratio Lower Upper
142 100
141 89.1 71.7 107.5

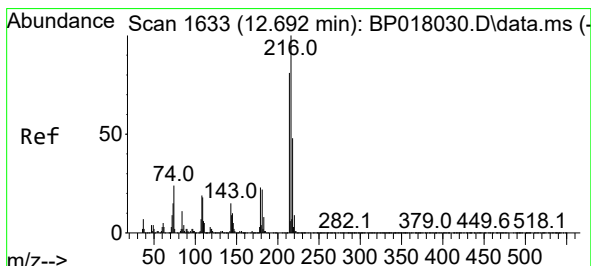
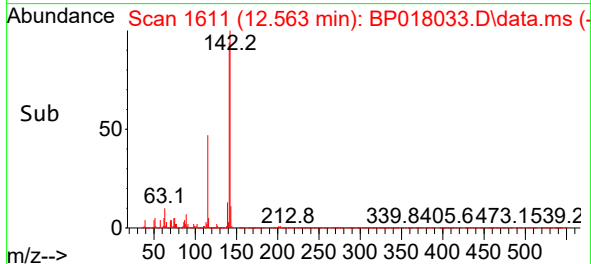
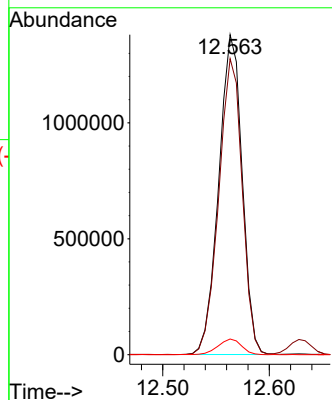
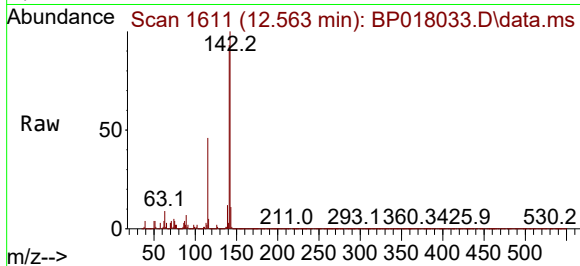




#37
1-Methylnaphthalene
Concen: 162.306 ng/ul
RT: 12.563 min Scan# 1611
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

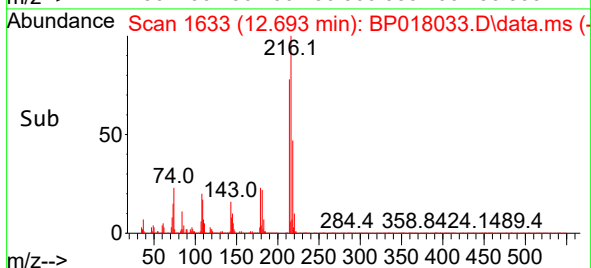
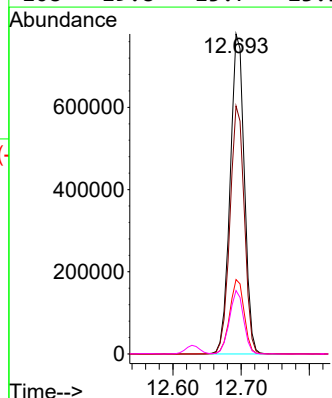
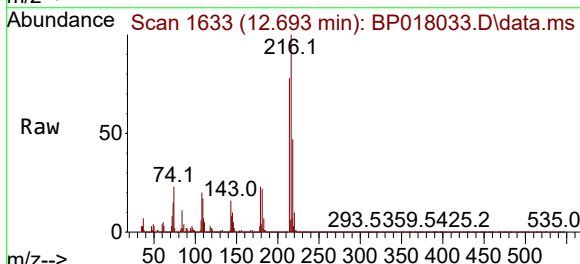
Instrument :
BNA_P
ClientSampleId :
SSTD160622

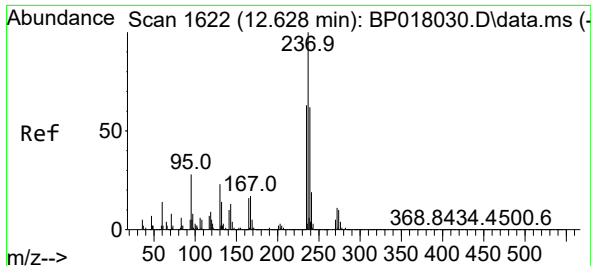
Tgt Ion:142 Resp: 2103505
Ion Ratio Lower Upper
142 100
141 92.5 72.8 109.2
116 4.9 4.0 6.0



#39
1,2,4,5-Tetrachlorobenzene
Concen: 167.222 ng/ul
RT: 12.693 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:216 Resp: 1130337
Ion Ratio Lower Upper
216 100
214 77.5 64.8 97.2
179 23.3 18.3 27.5
108 19.8 15.7 23.5

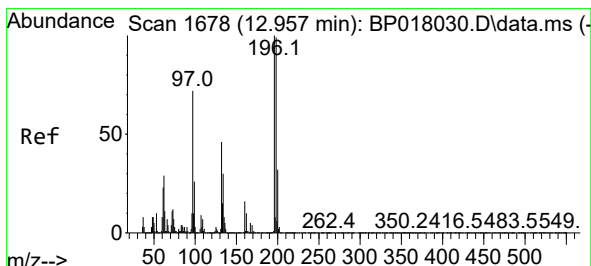
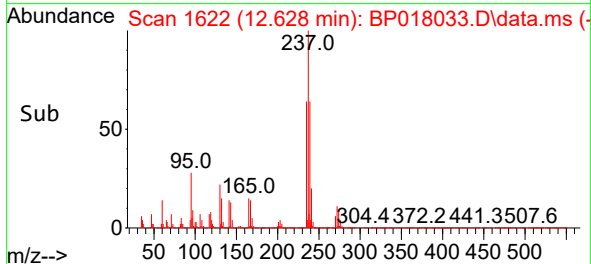
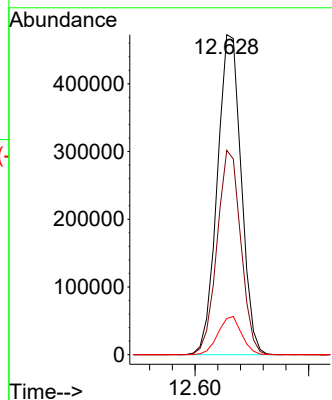
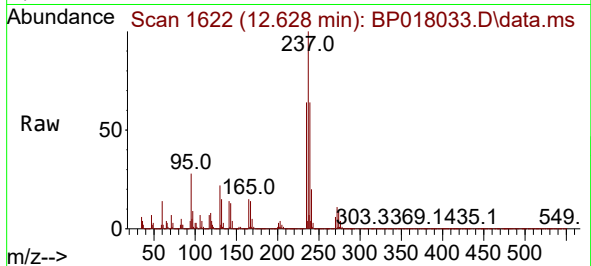




#40
Hexachlorocyclopentadiene
Concen: 212.144 ng/ul
RT: 12.628 min Scan# 1622
Delta R.T. 0.000 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

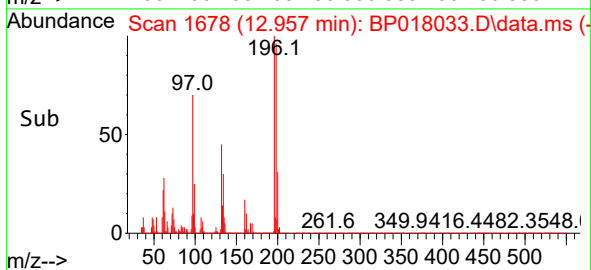
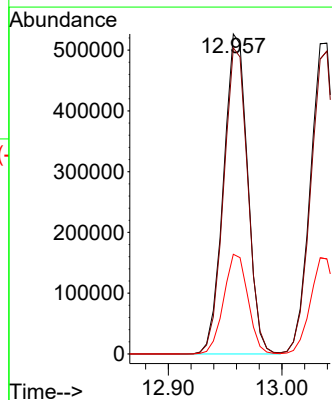
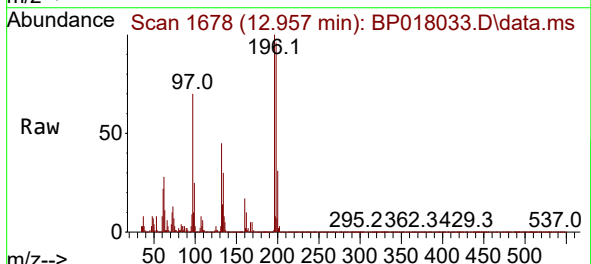
Instrument :
BNA_P
ClientSampleId :
SSTD160622

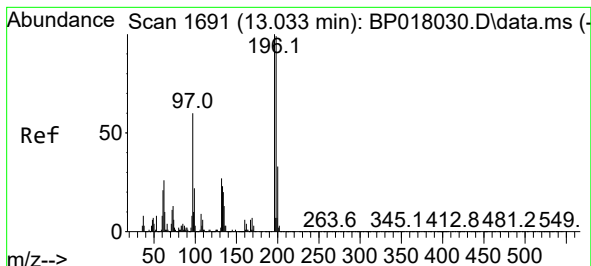
Tgt Ion:237 Resp: 692175
Ion Ratio Lower Upper
237 100
235 63.9 49.9 74.9
272 11.3 8.9 13.3



#41
2,4,6-Trichlorophenol
Concen: 175.120 ng/ul
RT: 12.957 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:196 Resp: 776520
Ion Ratio Lower Upper
196 100
198 95.6 78.9 118.3
200 31.2 25.8 38.8





#42

2,4,5-Trichlorophenol

Concen: 180.361 ng/ul

RT: 13.040 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP018033.D

Acq: 10 Nov 2023 19:26

Instrument :

BNA_P

ClientSampleId :

SSTD160622

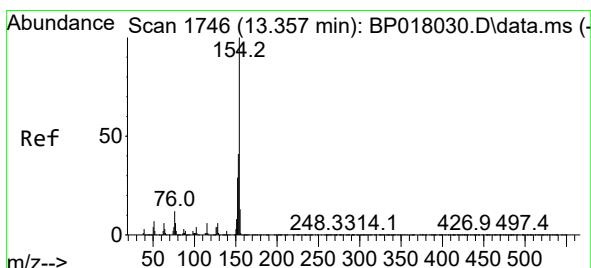
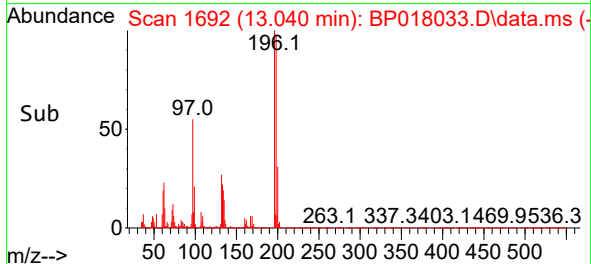
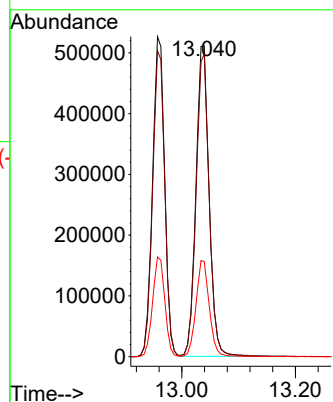
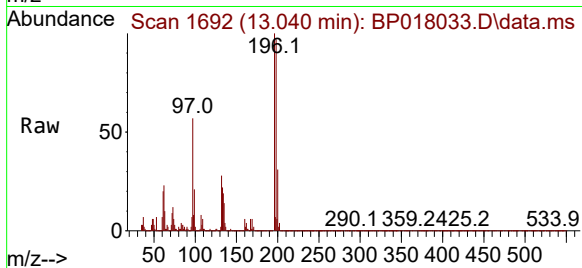
Tgt Ion:196 Resp: 828903

Ion Ratio Lower Upper

196 100

198 97.5 78.9 118.3

200 30.6 26.6 40.0



#43

1,1'-Biphenyl

Concen: 161.451 ng/ul

RT: 13.363 min Scan# 1747

Delta R.T. 0.006 min

Lab File: BP018033.D

Acq: 10 Nov 2023 19:26

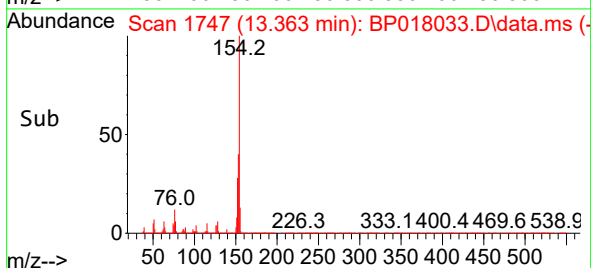
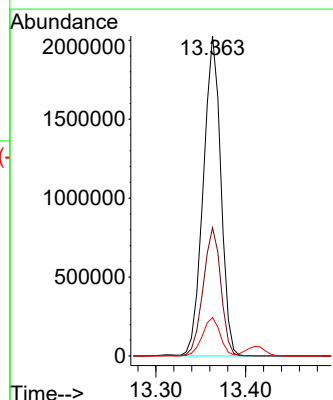
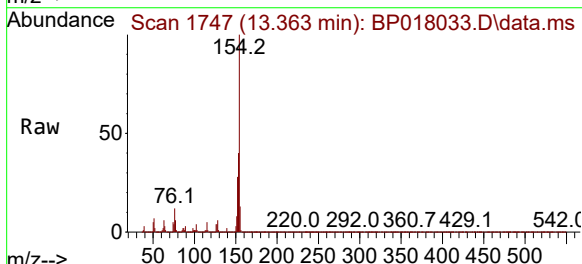
Tgt Ion:154 Resp: 2747004

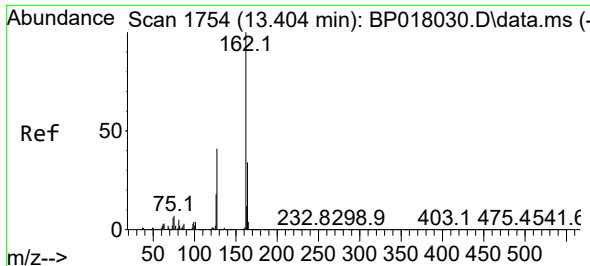
Ion Ratio Lower Upper

154 100

153 40.1 32.4 48.6

76 12.0 9.8 14.8

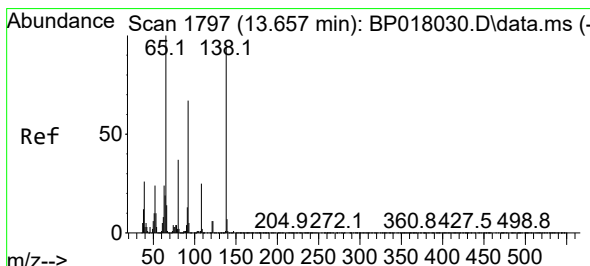
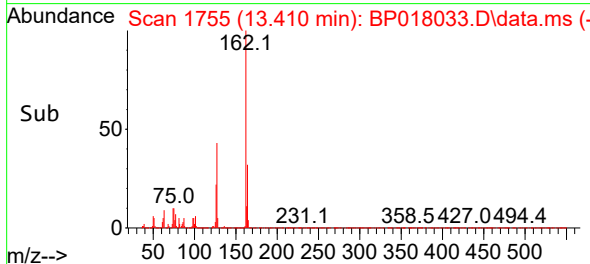
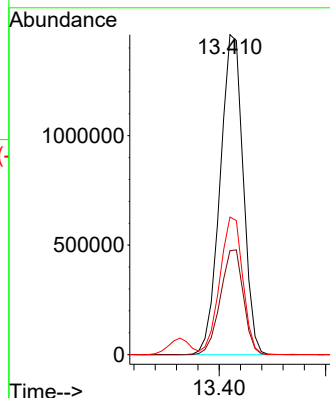
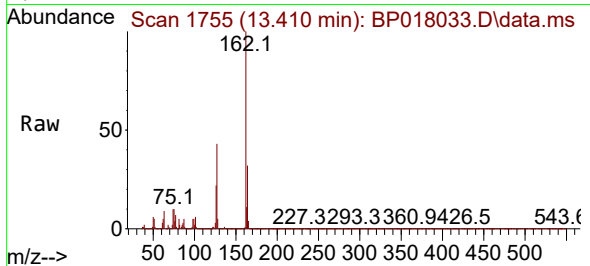




#44
2-Chloronaphthalene
Concen: 162.524 ng/ul
RT: 13.410 min Scan# 1755
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

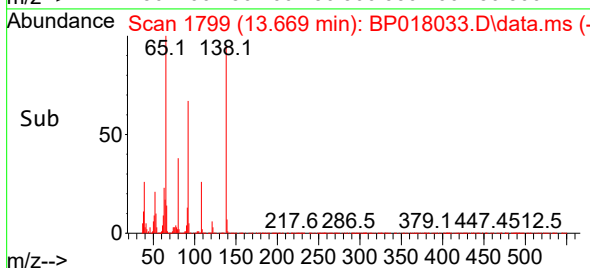
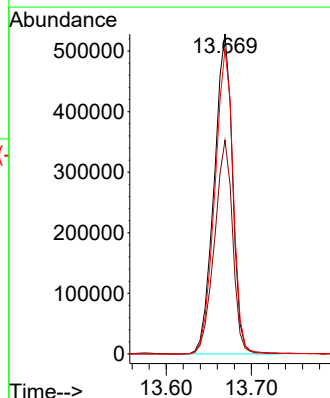
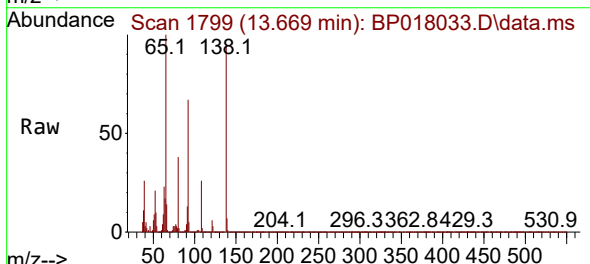
Instrument :
BNA_P
ClientSampleId :
SSTD160622

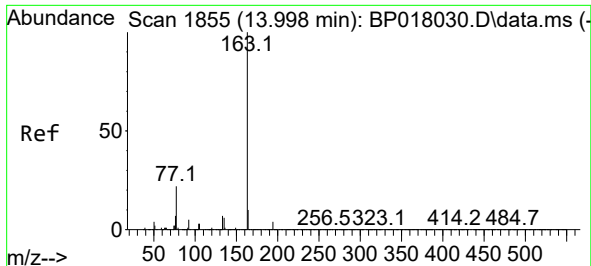
Tgt Ion:162 Resp: 2195429
Ion Ratio Lower Upper
162 100
164 32.5 26.9 40.3
127 43.0 35.4 53.2



#45
2-Nitroaniline
Concen: 181.555 ng/ul
RT: 13.669 min Scan# 1799
Delta R.T. 0.012 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion: 65 Resp: 791421
Ion Ratio Lower Upper
65 100
92 66.8 53.8 80.6
138 95.2 75.1 112.7

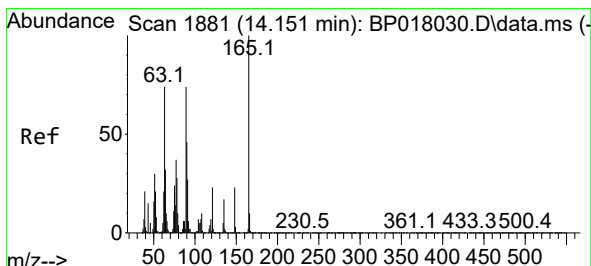
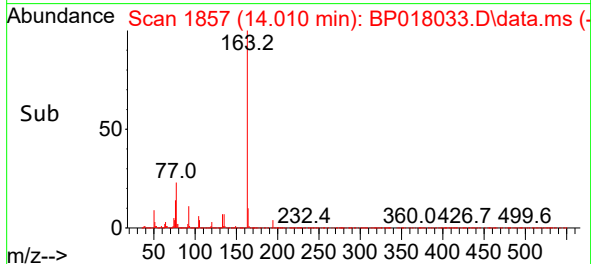
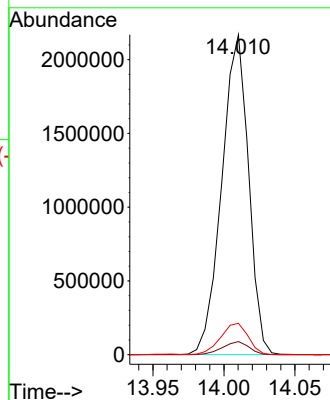
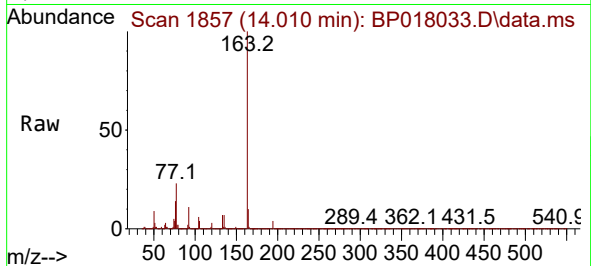




#47
Dimethylphthalate
Concen: 156.899 ng/ul
RT: 14.010 min Scan# 1857
Delta R.T. 0.012 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

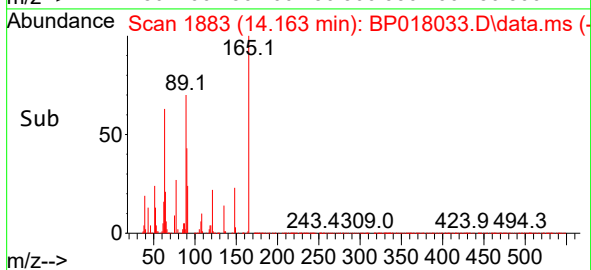
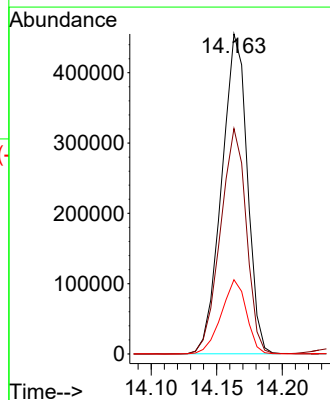
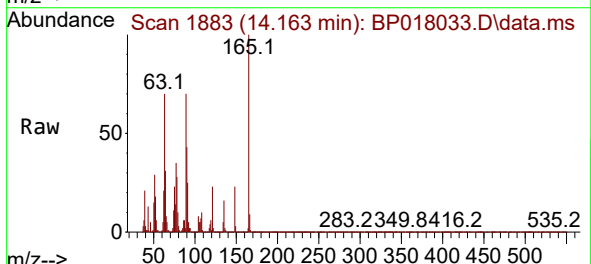
Instrument :
BNA_P
ClientSampleId :
SSTD160622

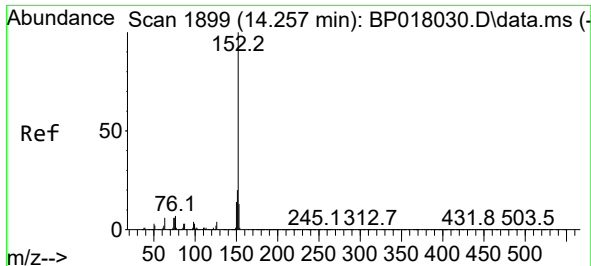
Tgt Ion:163 Resp: 2841484
Ion Ratio Lower Upper
163 100
194 4.1 3.5 5.3
164 9.8 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 171.921 ng/ul
RT: 14.163 min Scan# 1883
Delta R.T. 0.012 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:165 Resp: 618858
Ion Ratio Lower Upper
165 100
89 70.5 59.4 89.0
121 23.2 18.2 27.4

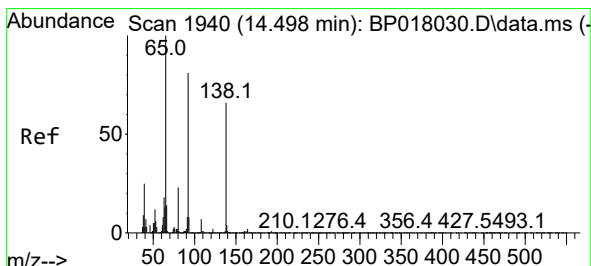
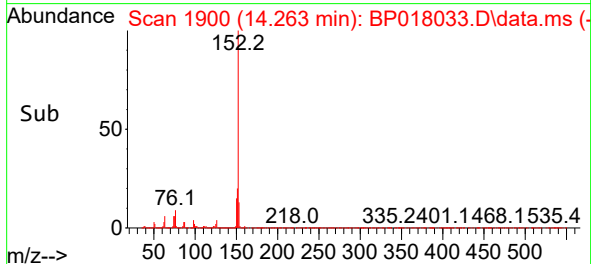
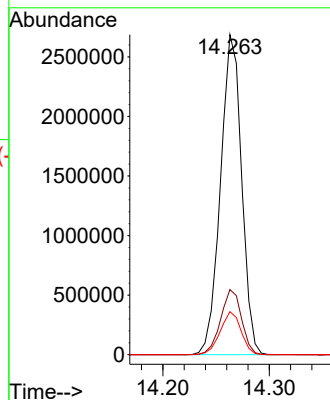
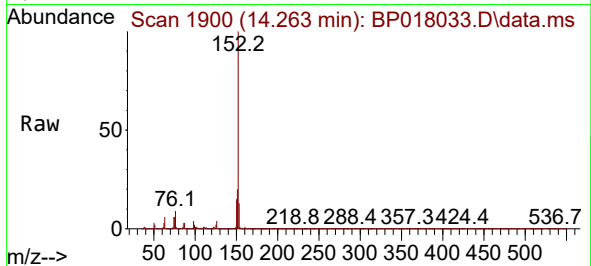




#50
Acenaphthylene
Concen: 162.638 ng/ul
RT: 14.263 min Scan# 1900
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

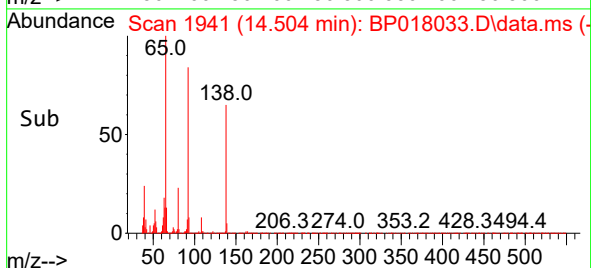
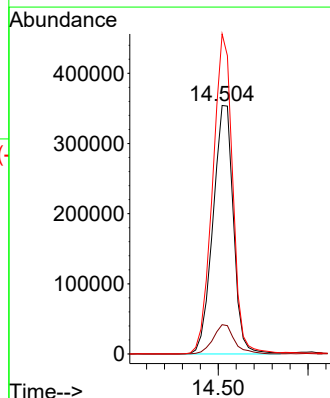
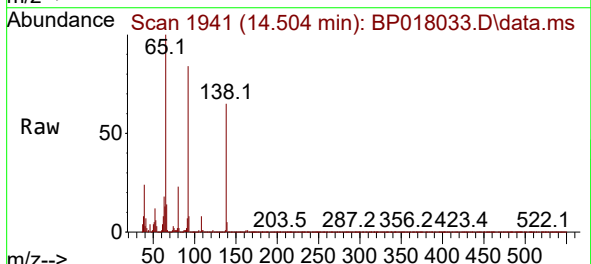
Instrument :
BNA_P
ClientSampleId :
SSTD160622

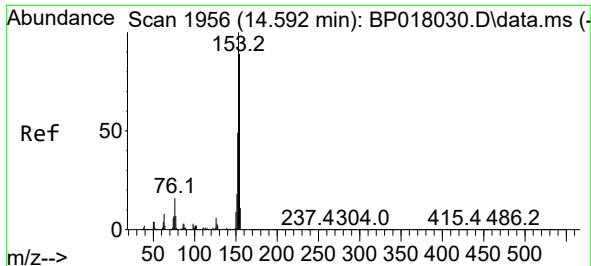
Tgt Ion:152 Resp: 3692333
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.2
153 13.4 10.4 15.6



#51
3-Nitroaniline
Concen: 167.493 ng/ul
RT: 14.504 min Scan# 1941
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:138 Resp: 559466
Ion Ratio Lower Upper
138 100
108 11.8 8.3 12.5
92 128.7 99.0 148.4

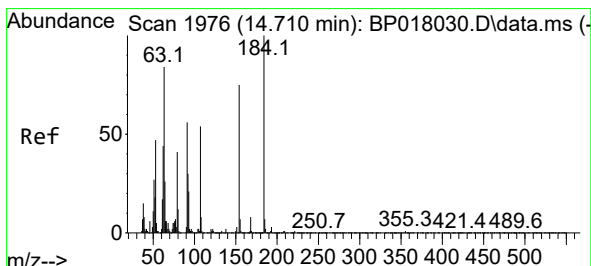
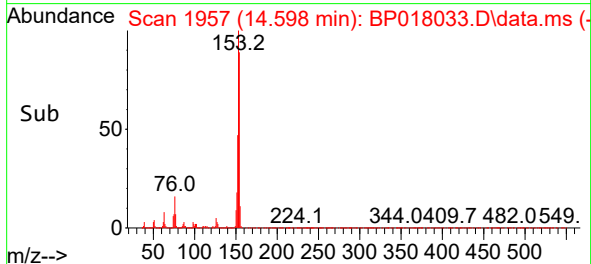
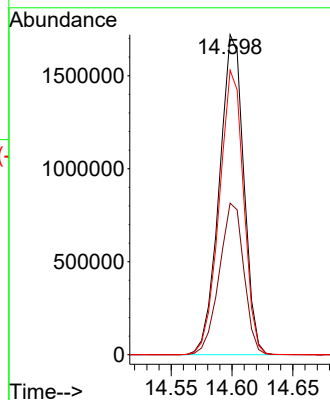
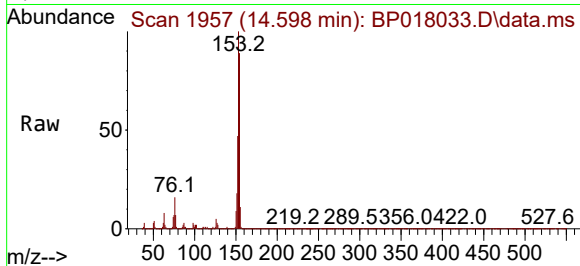




#52
Acenaphthene
Concen: 159.979 ng/ul
RT: 14.598 min Scan# 1956
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

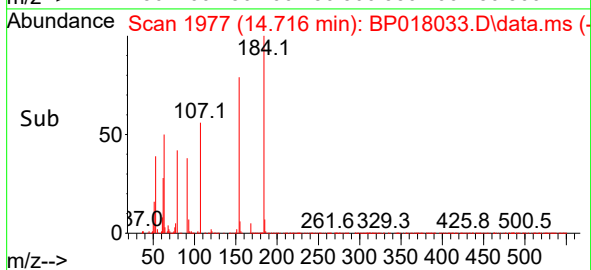
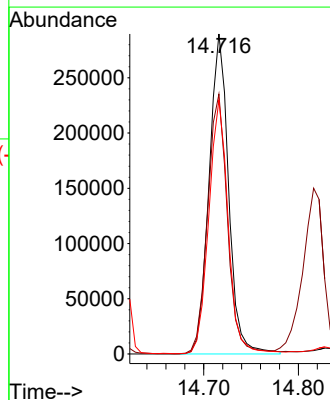
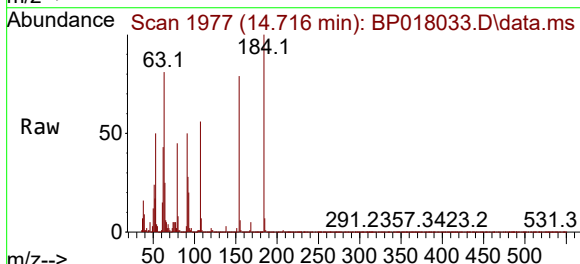
Instrument :
BNA_P
ClientSampleId :
SSTD160622

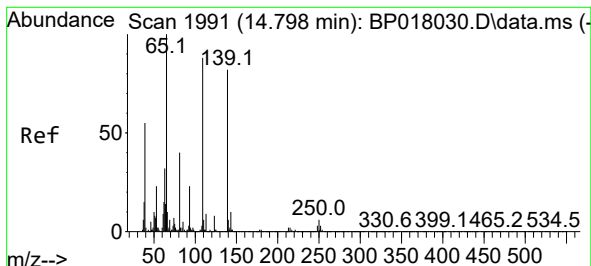
Tgt Ion:153 Resp: 2408362
Ion Ratio Lower Upper
153 100
152 47.3 39.0 58.6
154 88.9 71.0 106.4



#53
2,4-Dinitrophenol
Concen: 212.509 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:184 Resp: 414211
Ion Ratio Lower Upper
184 100
63 81.2 67.7 101.5
154 79.4 60.2 90.4

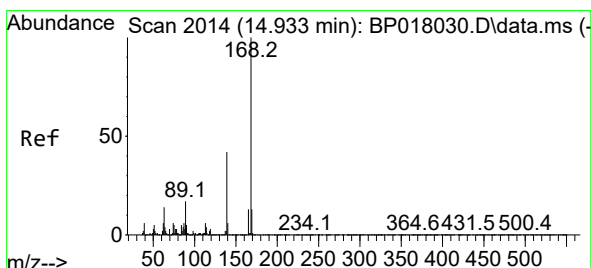
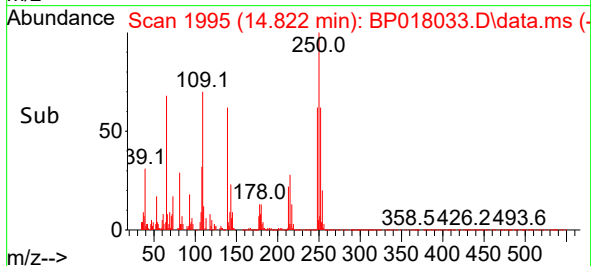
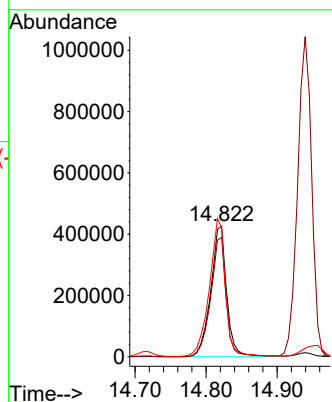
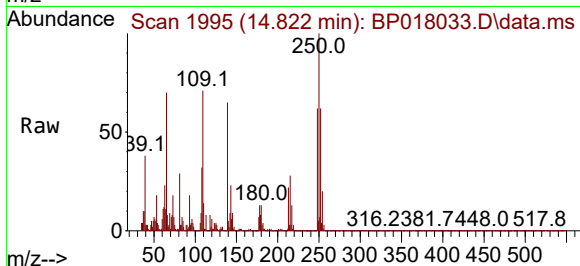




#55
4-Nitrophenol
Concen: 181.858 ng/ul
RT: 14.822 min Scan# 1995
Delta R.T. 0.024 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

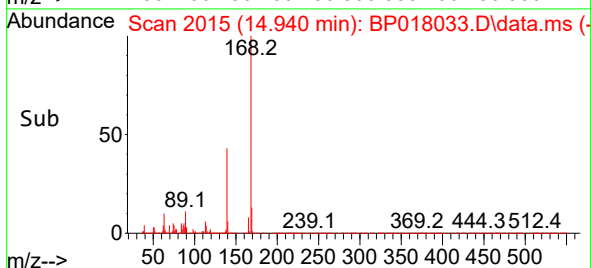
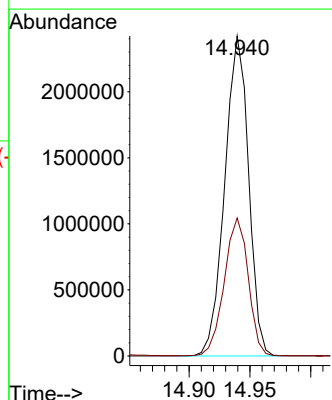
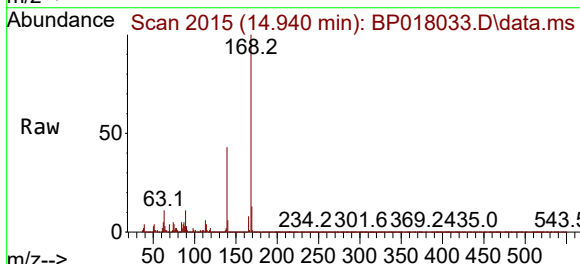
Instrument :
BNA_P
ClientSampleId :
SSTD160622

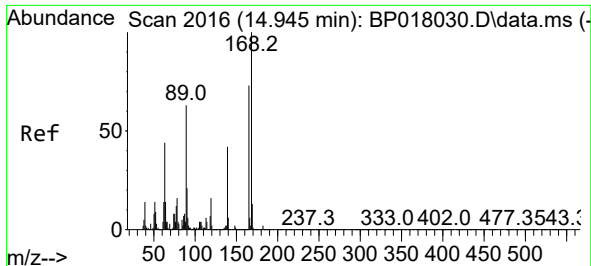
Tgt Ion:109 Resp: 665969
Ion Ratio Lower Upper
109 100
139 91.4 74.9 112.3
65 98.6 93.8 140.6



#56
Dibenzofuran
Concen: 159.946 ng/ul
RT: 14.940 min Scan# 2015
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:168 Resp: 3299722
Ion Ratio Lower Upper
168 100
139 43.1 34.0 51.0

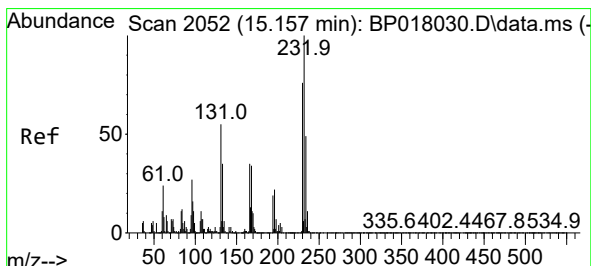
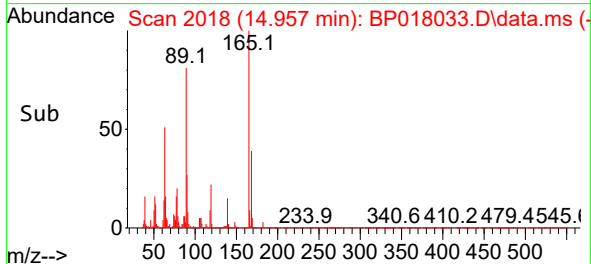
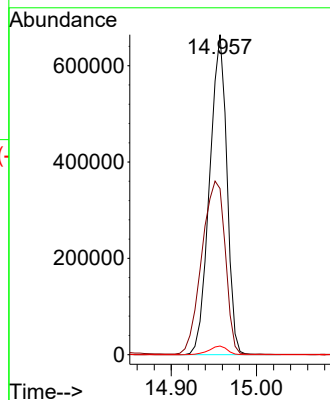
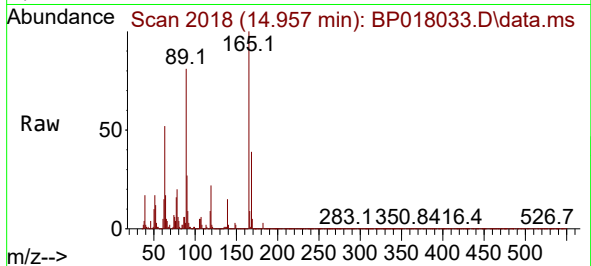




#57
2,4-Dinitrotoluene
Concen: 173.593 ng/ul
RT: 14.957 min Scan# 2016
Delta R.T. 0.012 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

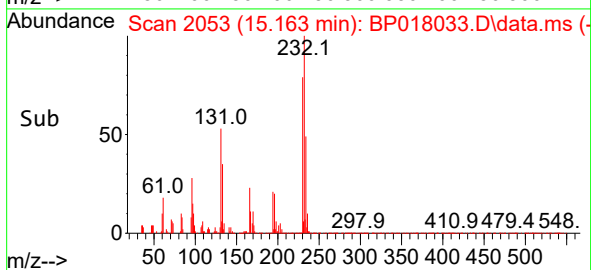
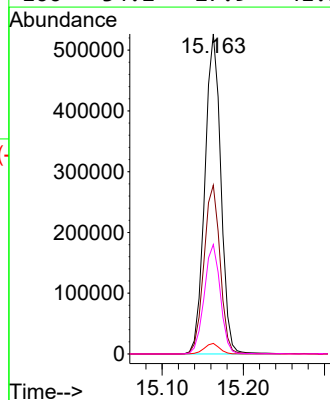
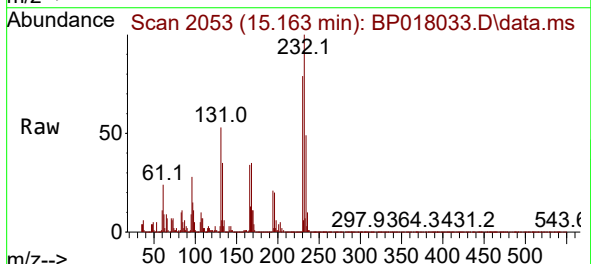
Instrument :
BNA_P
ClientSampleId :
SSTD160622

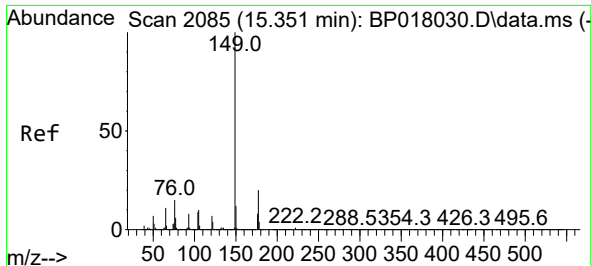
Tgt Ion:165 Resp: 933603
Ion Ratio Lower Upper
165 100
63 51.9 48.6 72.8
182 2.7 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 173.416 ng/ul
RT: 15.163 min Scan# 2053
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:232 Resp: 719921
Ion Ratio Lower Upper
232 100
131 52.8 44.1 66.1
130 3.3 2.5 3.7
166 34.2 27.9 41.9

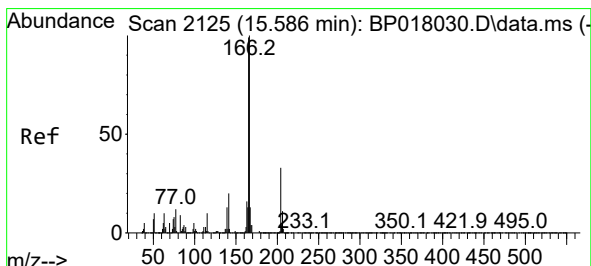
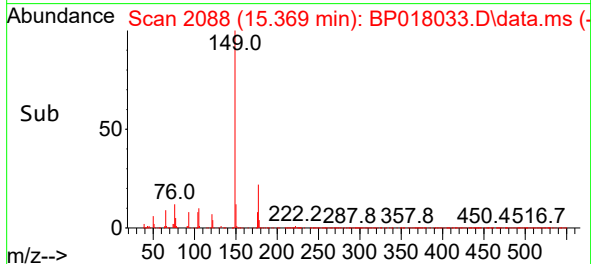
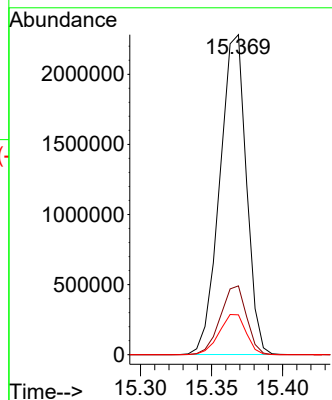
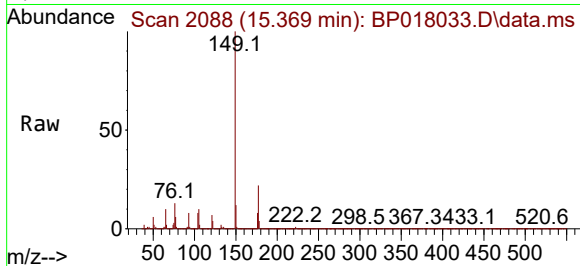




#59
Diethylphthalate
Concen: 157.074 ng/ul
RT: 15.369 min Scan# 2088
Delta R.T. 0.018 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

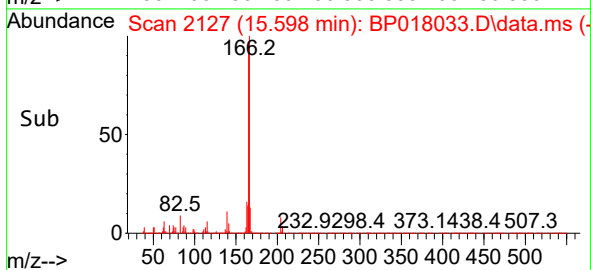
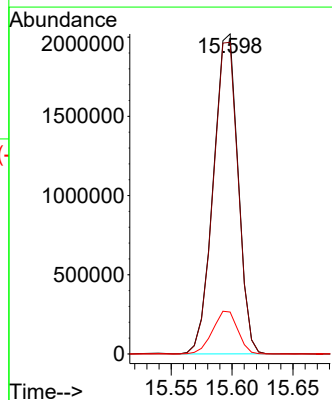
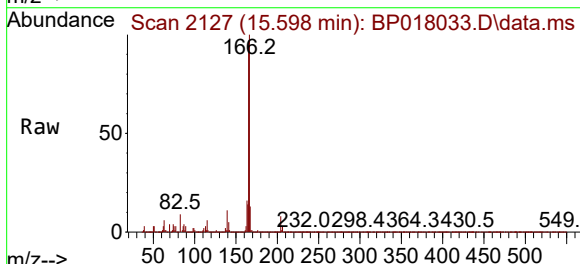
Instrument :
BNA_P
ClientSampleId :
SSTD160622

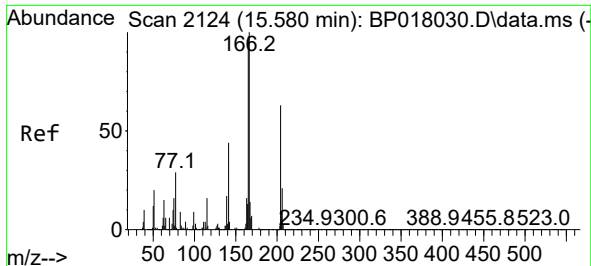
Tgt Ion:149 Resp: 2971954
Ion Ratio Lower Upper
149 100
177 21.5 16.3 24.5
150 12.5 10.0 15.0



#61
Fluorene
Concen: 162.496 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. 0.012 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:166 Resp: 2846083
Ion Ratio Lower Upper
166 100
165 97.4 79.0 118.6
167 13.1 10.6 16.0

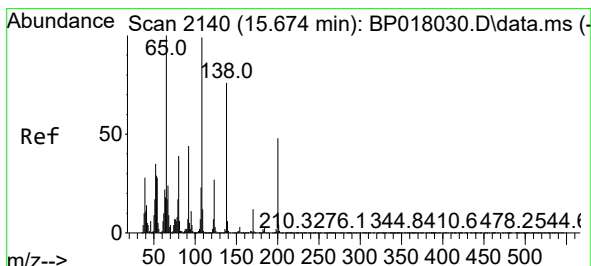
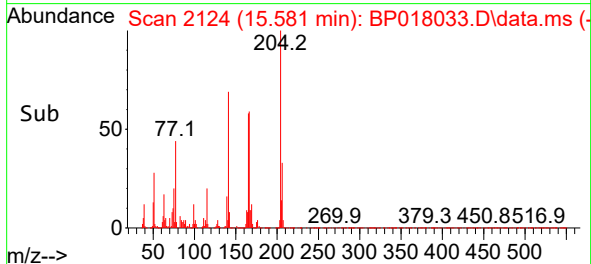
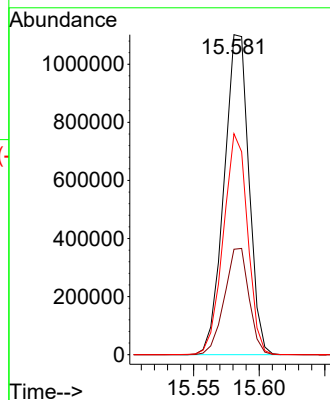
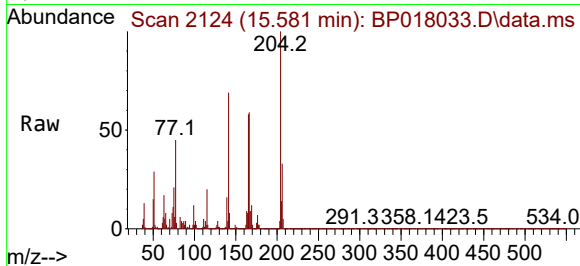




#62
4-Chlorophenyl-phenylether
Concen: 168.967 ng/ul
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

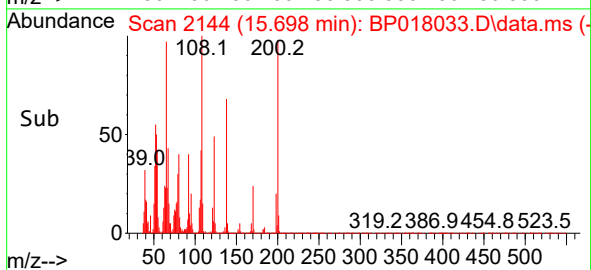
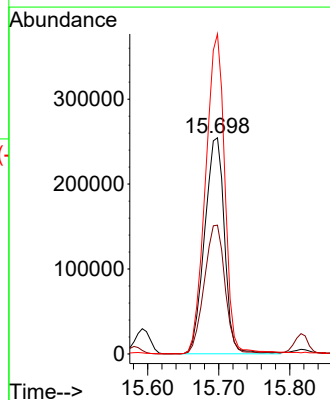
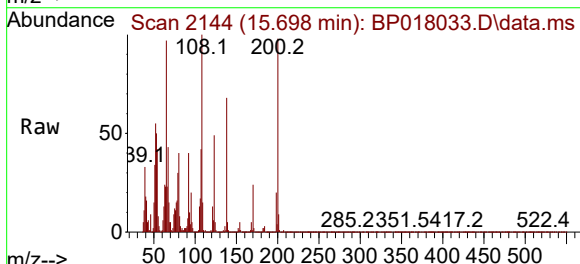
Instrument :
BNA_P
ClientSampleId :
SSTD160622

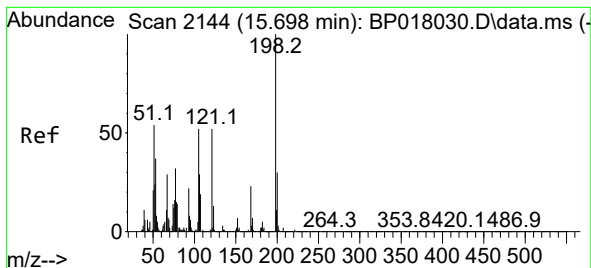
Tgt Ion:204 Resp: 1450256
Ion Ratio Lower Upper
204 100
206 33.0 26.2 39.2
141 69.0 56.0 84.0



#63
4-Nitroaniline
Concen: 158.869 ng/ul
RT: 15.698 min Scan# 2144
Delta R.T. 0.024 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:138 Resp: 496662
Ion Ratio Lower Upper
138 100
92 59.6 46.6 70.0
108 148.1 104.7 157.1

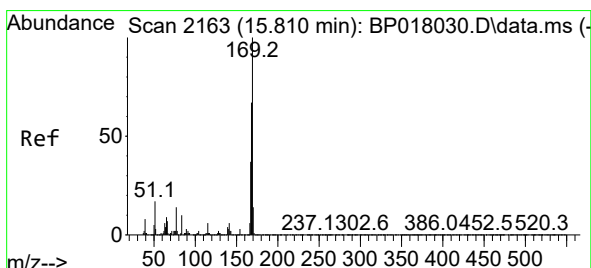
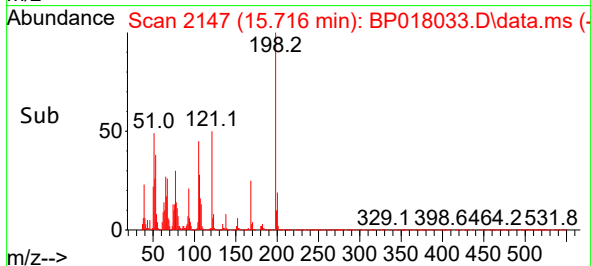
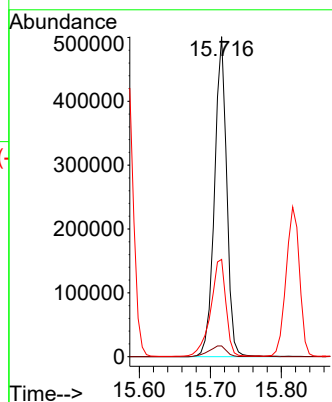
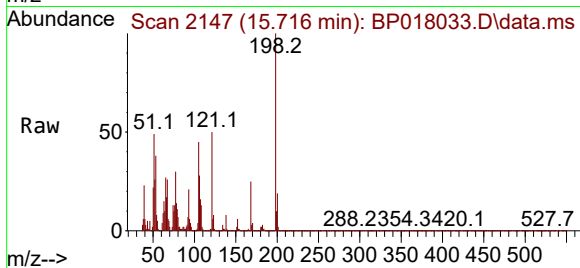




#66
4,6-Dinitro-2-methylphenol
Concen: 180.307 ng/ul
RT: 15.716 min Scan# 2147
Delta R.T. 0.018 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

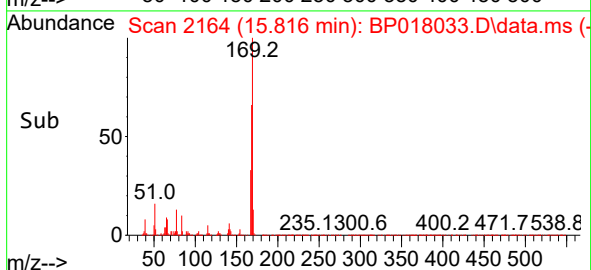
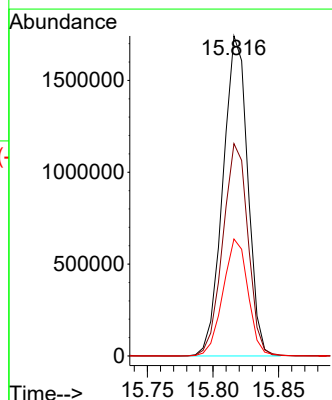
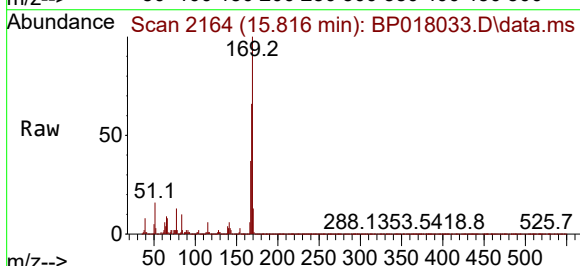
Instrument :
BNA_P
ClientSampleId :
SSTD160622

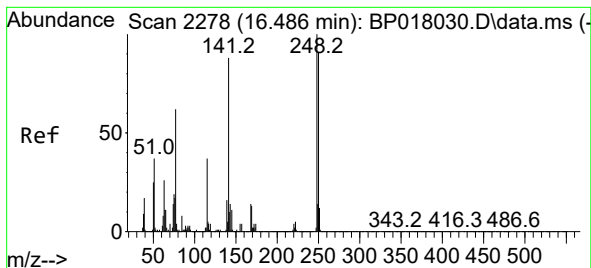
Tgt Ion:198 Resp: 597700
Ion Ratio Lower Upper
198 100
182 3.4 3.8 5.6#
77 30.4 27.2 40.8



#67
N-Nitrosodiphenylamine
Concen: 161.526 ng/ul
RT: 15.816 min Scan# 2164
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:169 Resp: 2289117
Ion Ratio Lower Upper
169 100
168 66.3 53.8 80.8
167 36.5 29.8 44.6

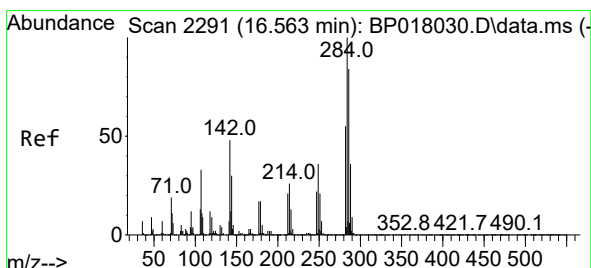
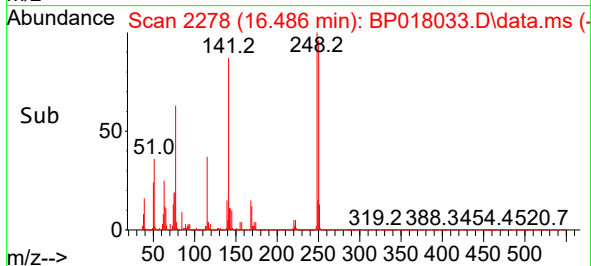
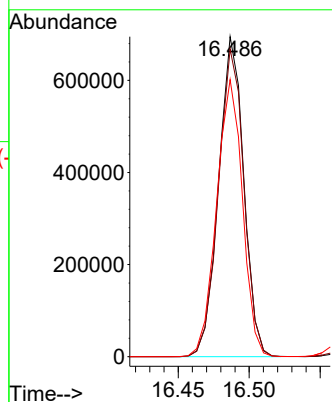
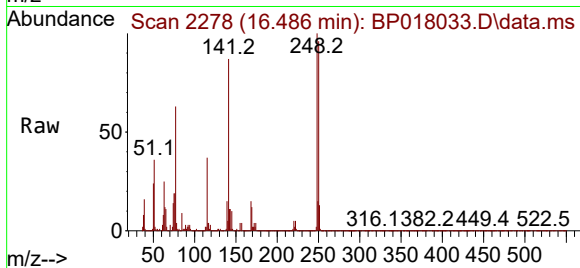




#68
4-Bromophenyl-phenylether
Concen: 171.779 ng/ul
RT: 16.486 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

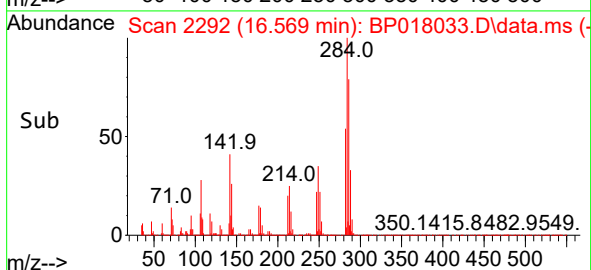
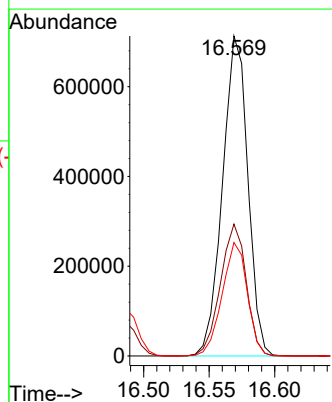
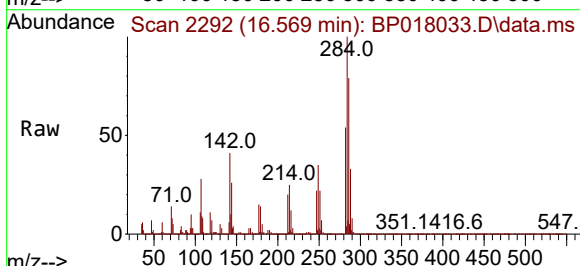
Instrument :
BNA_P
ClientSampleId :
SSTD160622

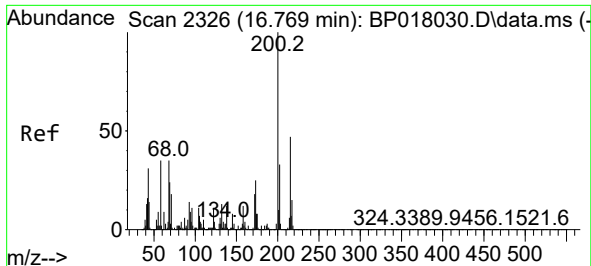
Tgt Ion:248 Resp: 855547
Ion Ratio Lower Upper
248 100
250 96.1 72.7 109.1
141 86.6 70.4 105.6



#69
Hexachlorobenzene
Concen: 172.307 ng/ul
RT: 16.569 min Scan# 2292
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:284 Resp: 957590
Ion Ratio Lower Upper
284 100
142 41.2 38.9 58.3
249 35.5 28.6 43.0

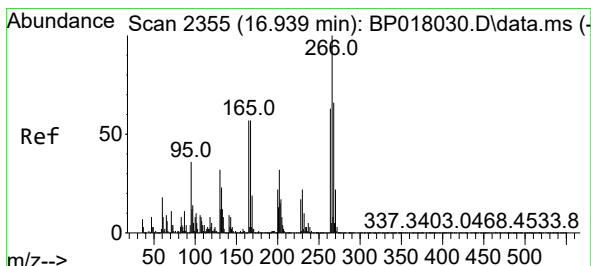
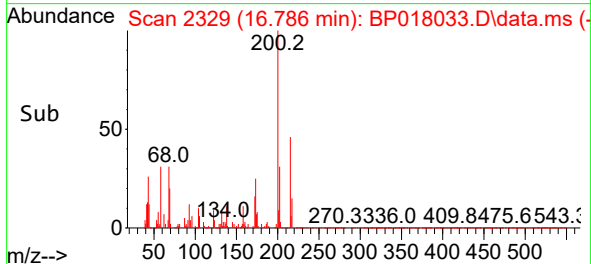
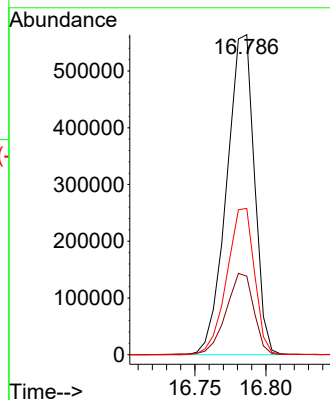
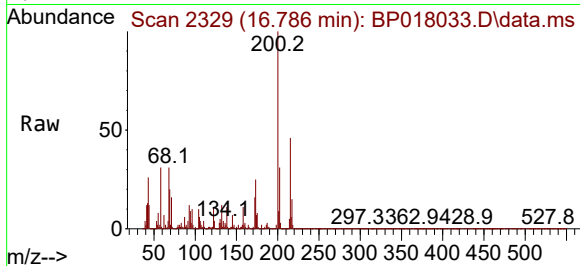




#70
Atrazine
Concen: 154.831 ng/ul
RT: 16.786 min Scan# 21
Delta R.T. 0.018 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

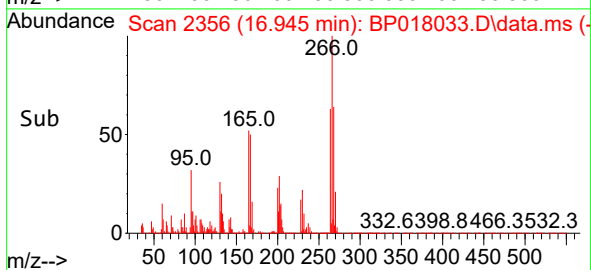
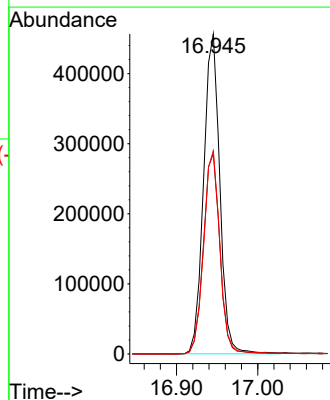
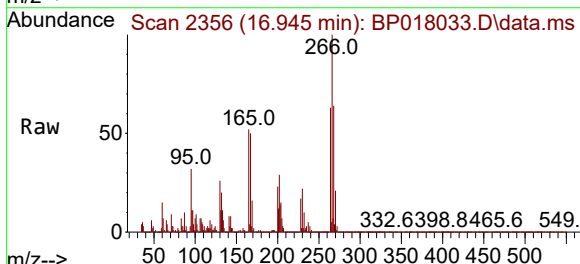
Instrument :
BNA_P
ClientSampleId :
SSTD160622

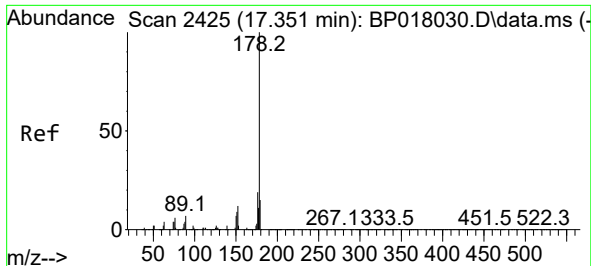
Tgt Ion:200 Resp: 765413
Ion Ratio Lower Upper
200 100
173 24.6 20.2 30.2
215 45.7 37.8 56.8



#71
Pentachlorophenol
Concen: 188.497 ng/ul
RT: 16.945 min Scan# 2356
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:266 Resp: 632401
Ion Ratio Lower Upper
266 100
264 62.6 50.7 76.1
268 63.5 52.4 78.6

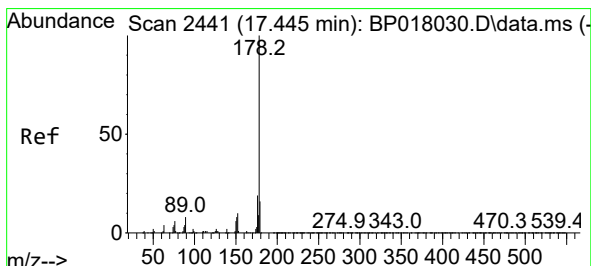
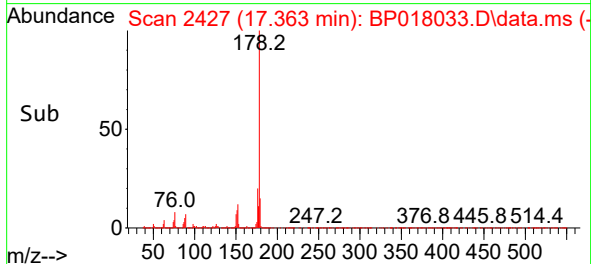
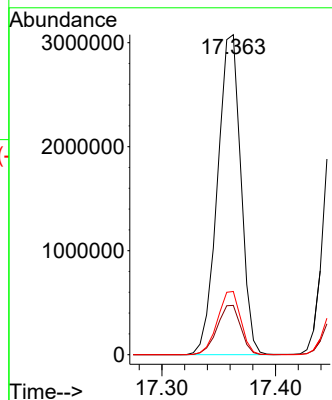
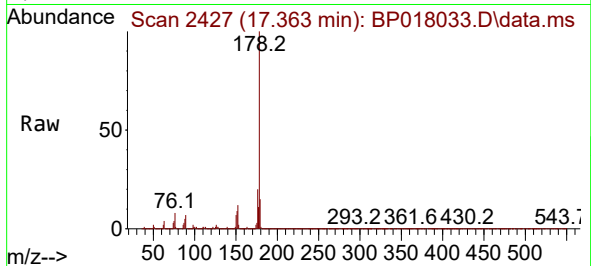




#72
Phenanthrene
Concen: 162.192 ng/ul
RT: 17.363 min Scan# 2427
Delta R.T. 0.012 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

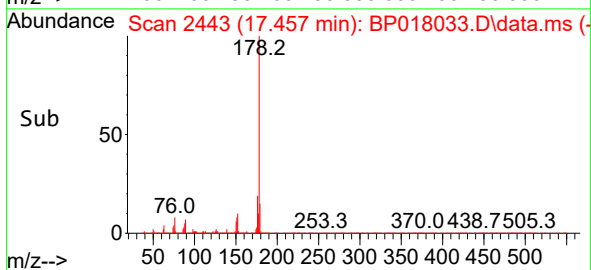
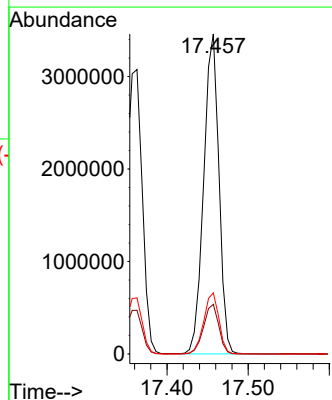
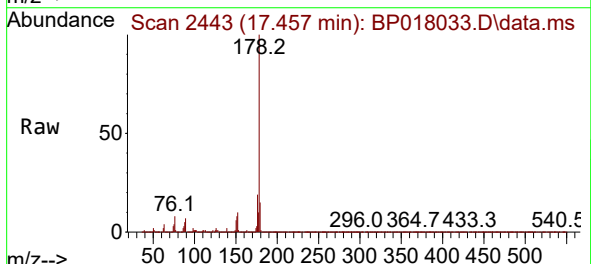
Instrument :
BNA_P
ClientSampleId :
SSTD160622

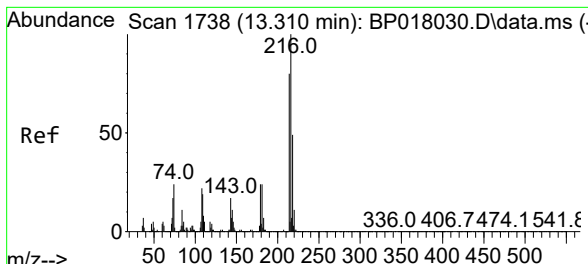
Tgt Ion:178 Resp: 4400651
Ion Ratio Lower Upper
178 100
179 15.4 12.0 18.0
176 19.8 15.5 23.3



#74
Anthracene
Concen: 162.685 ng/ul
RT: 17.457 min Scan# 2443
Delta R.T. 0.012 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:178 Resp: 4504504
Ion Ratio Lower Upper
178 100
179 15.5 12.6 19.0
176 19.1 15.4 23.0



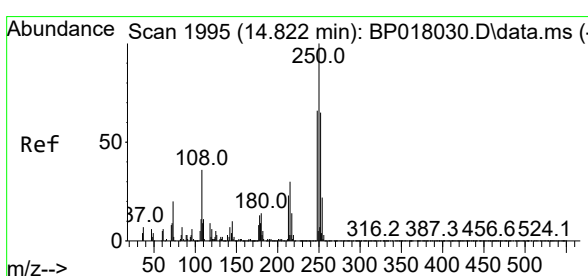
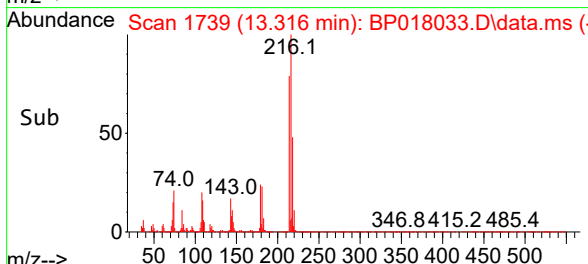
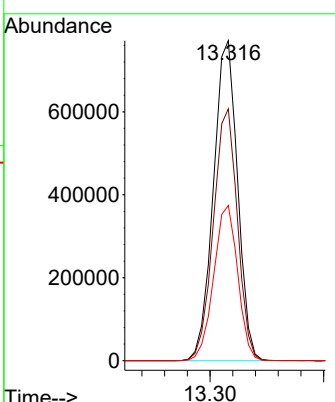
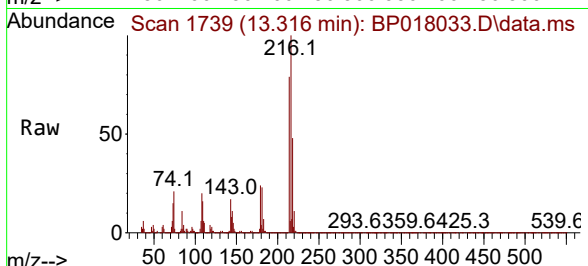


#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 169.119 ng/uL
 RT: 13.316 min Scan# 1739
 Delta R.T. 0.006 min
 Lab File: BP018033.D
 Acq: 10 Nov 2023 19:26

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160622

Tgt Ion:216 Resp: 1141233

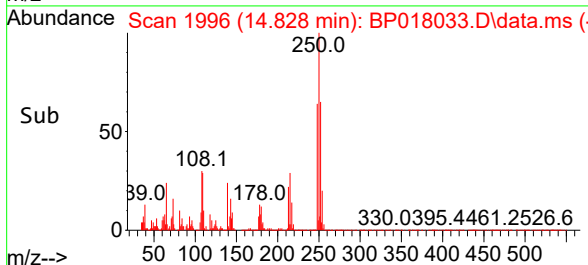
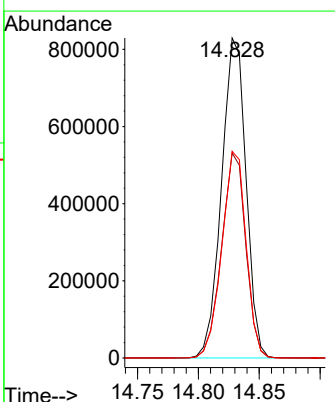
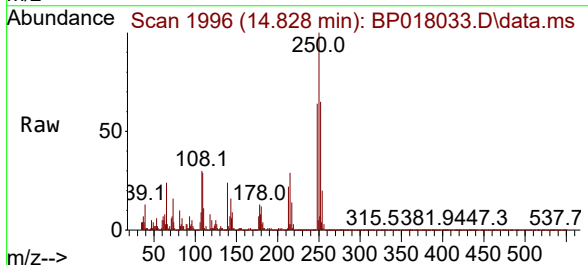
Ion	Ratio	Lower	Upper
216	100		
214	78.7	64.0	96.0
218	48.5	39.0	58.4

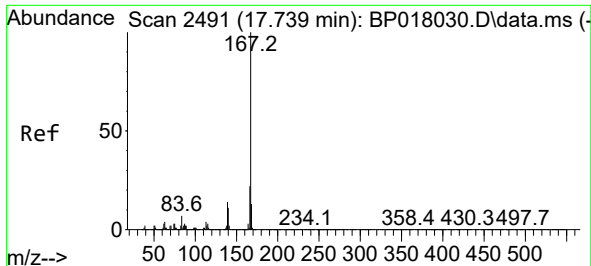


#76
 Pentachlorobenzene
 Concen: 175.683 ng/uL
 RT: 14.828 min Scan# 1996
 Delta R.T. 0.006 min
 Lab File: BP018033.D
 Acq: 10 Nov 2023 19:26

Tgt Ion:250 Resp: 1160578

Ion	Ratio	Lower	Upper
250	100		
248	64.1	52.7	79.1
252	64.6	52.3	78.5



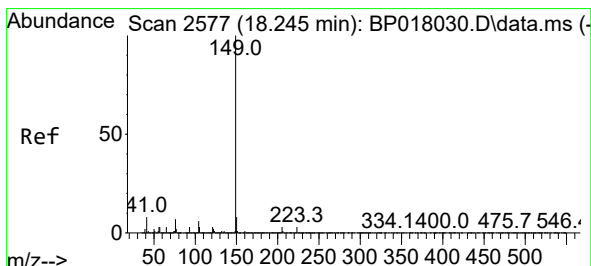
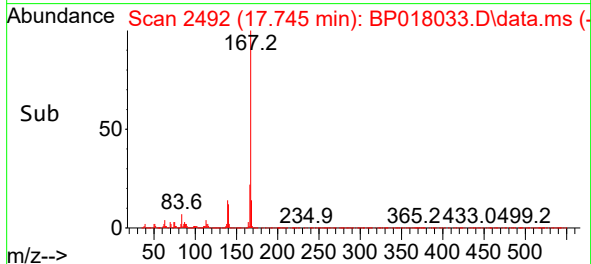
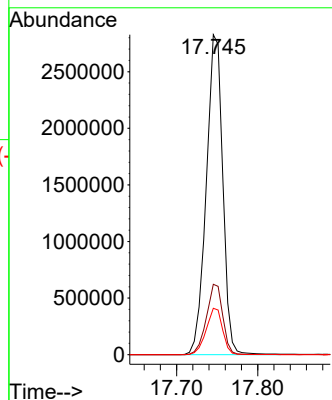
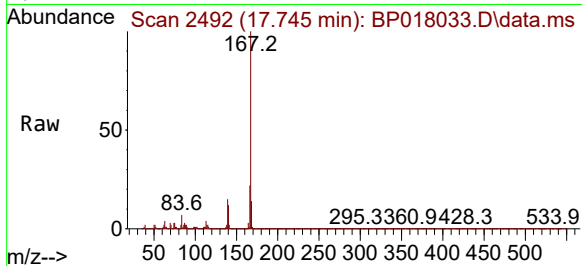


#77
 Carbazole
 Concen: 165.896 ng/ul
 RT: 17.745 min Scan# 2491
 Delta R.T. 0.006 min
 Lab File: BP018033.D
 Acq: 10 Nov 2023 19:26

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160622

Tgt Ion:167 Resp: 3988863

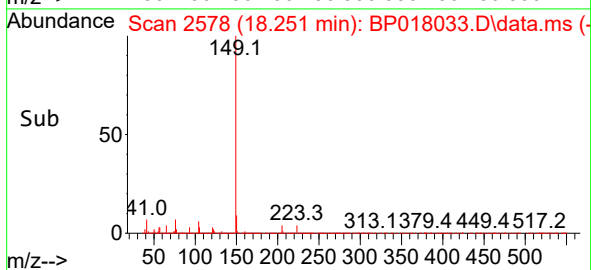
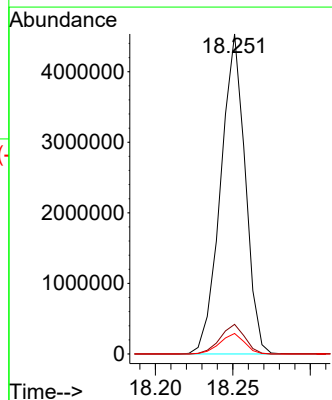
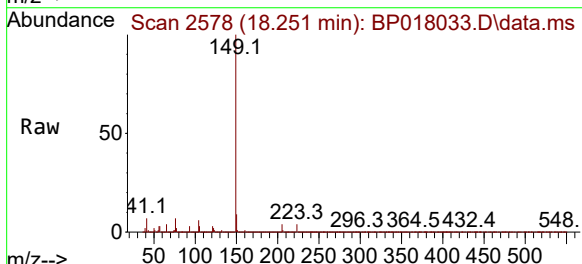
Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.6	26.4
139	14.5	11.4	17.0

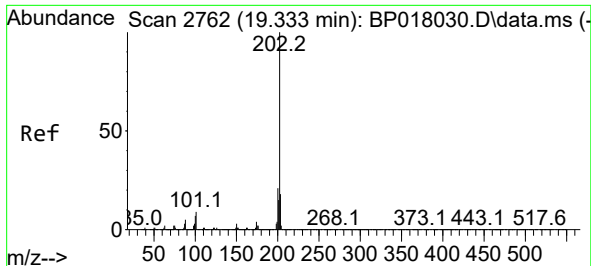


#78
 Di-n-butylphthalate
 Concen: 163.573 ng/ul
 RT: 18.251 min Scan# 2578
 Delta R.T. 0.006 min
 Lab File: BP018033.D
 Acq: 10 Nov 2023 19:26

Tgt Ion:149 Resp: 4990273

Ion	Ratio	Lower	Upper
149	100		
150	9.3	6.7	10.1
104	6.4	5.1	7.7

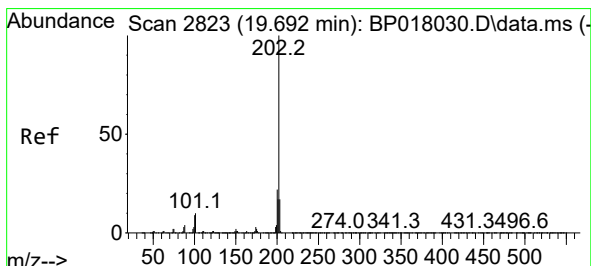
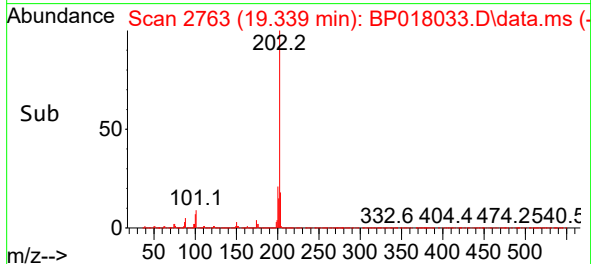
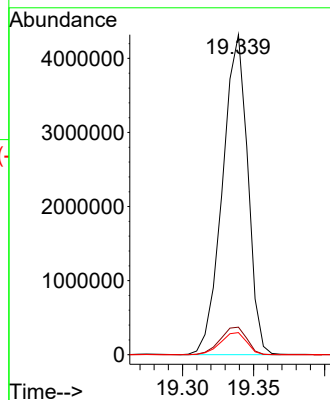
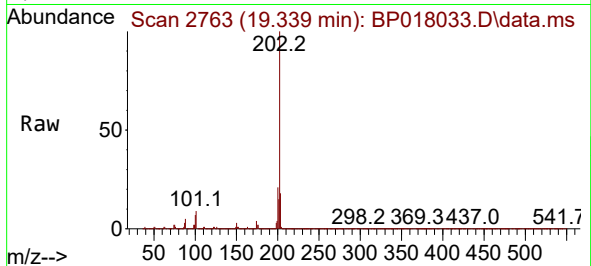




#80
Fluoranthene
Concen: 161.717 ng/ul
RT: 19.339 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

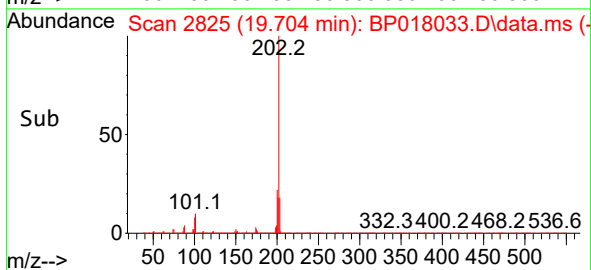
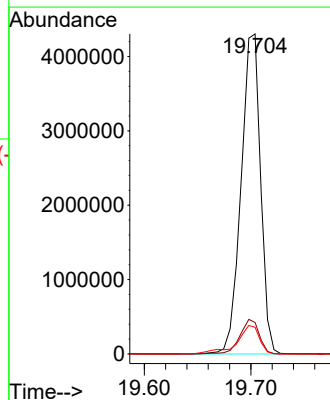
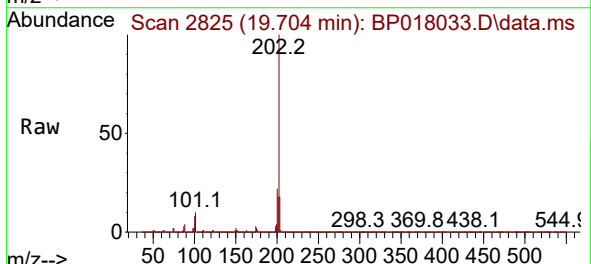
Instrument :
BNA_P
ClientSampleId :
SSTD160622

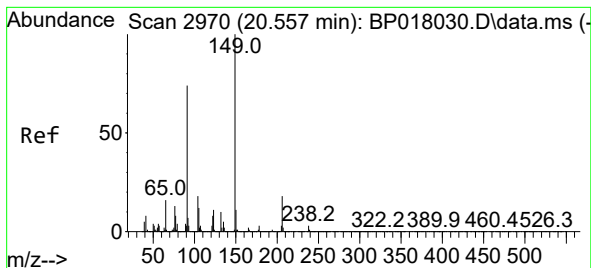
Tgt Ion:202 Resp: 5333956
Ion Ratio Lower Upper
202 100
101 8.6 7.2 10.8
100 6.9 5.8 8.6



#82
Pyrene
Concen: 158.632 ng/ul
RT: 19.704 min Scan# 2825
Delta R.T. 0.012 min
Lab File: BP018033.D
Acq: 10 Nov 2023 19:26

Tgt Ion:202 Resp: 5482718
Ion Ratio Lower Upper
202 100
101 9.8 8.3 12.5
100 8.4 7.4 11.2





#83

Butylbenzylphthalate

Concen: 167.923 ng/ul

RT: 20.563 min Scan# 2970

Delta R.T. 0.006 min

Lab File: BP018033.D

Acq: 10 Nov 2023 19:26

Instrument :

BNA_P

ClientSampleId :

SSTD160622

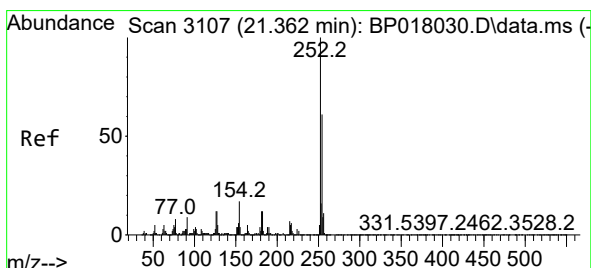
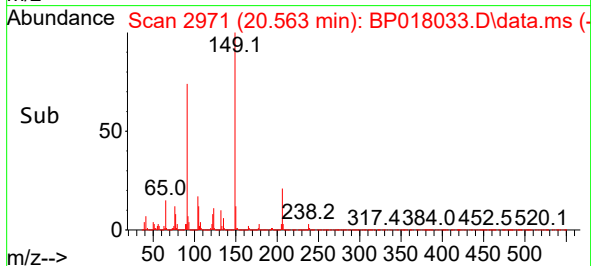
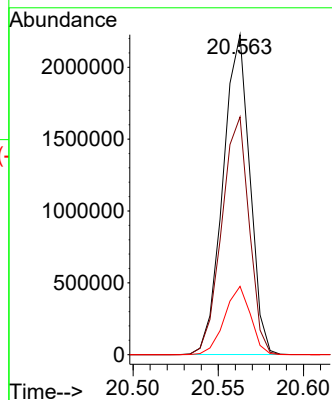
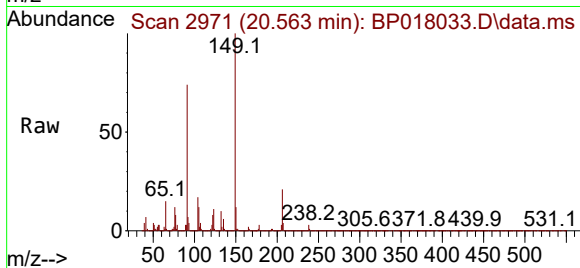
Tgt Ion:149 Resp: 2440776

Ion Ratio Lower Upper

149 100

91 74.3 59.6 89.4

206 21.3 14.3 21.5



#84

3,3'-Dichlorobenzidine

Concen: 158.757 ng/ul

RT: 21.369 min Scan# 3108

Delta R.T. 0.006 min

Lab File: BP018033.D

Acq: 10 Nov 2023 19:26

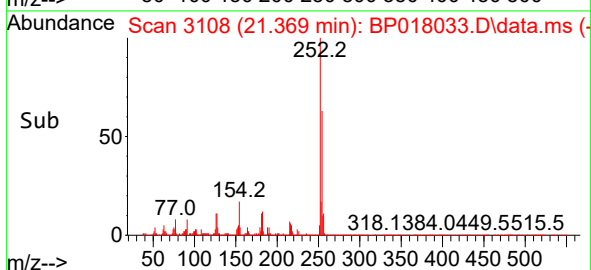
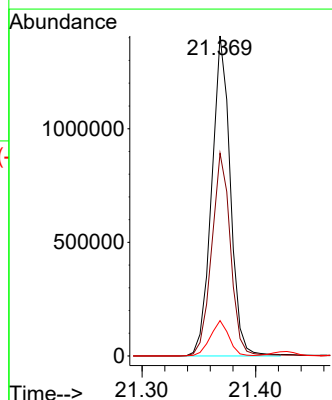
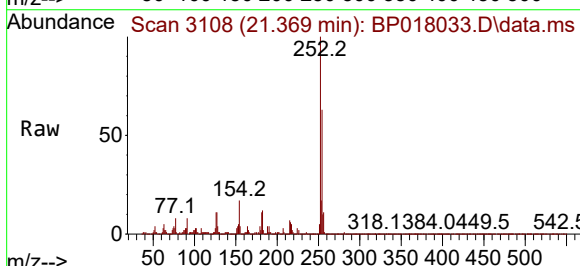
Tgt Ion:252 Resp: 1603724

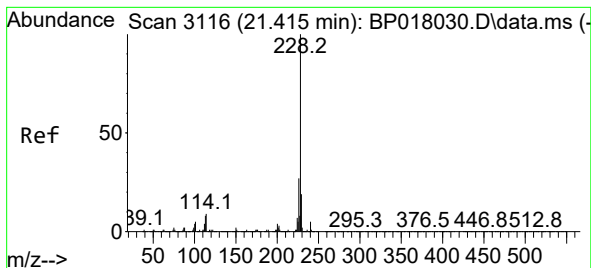
Ion Ratio Lower Upper

252 100

254 63.4 48.9 73.3

126 11.0 9.4 14.0





#85

Benzo(a)anthracene

Concen: 164.643 ng/ul

RT: 21.427 min Scan# 3116

Delta R.T. 0.012 min

Lab File: BP018033.D

Acq: 10 Nov 2023 19:26

Instrument :

BNA_P

ClientSampleId :

SSTD160622

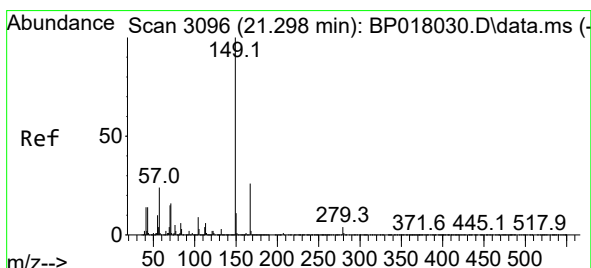
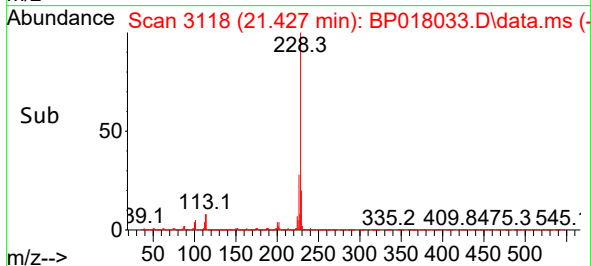
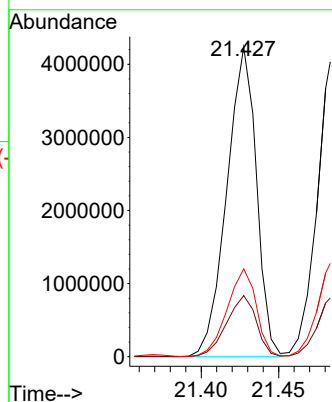
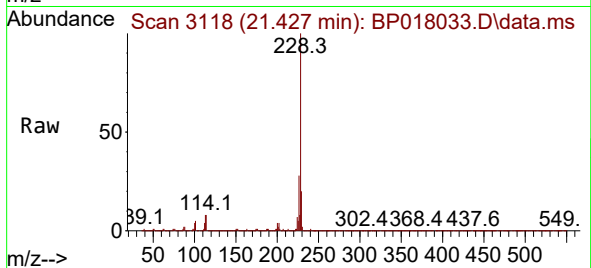
Tgt Ion:228 Resp: 5621153

Ion Ratio Lower Upper

228 100

229 19.8 15.4 23.0

226 28.4 21.4 32.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 168.908 ng/ul

RT: 21.298 min Scan# 3096

Delta R.T. 0.000 min

Lab File: BP018033.D

Acq: 10 Nov 2023 19:26

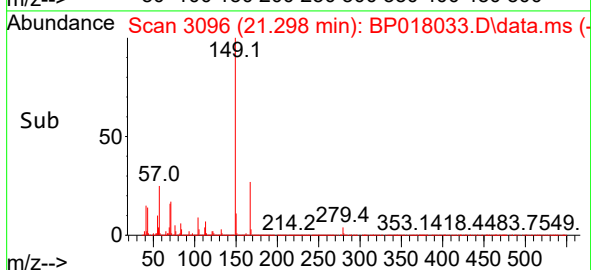
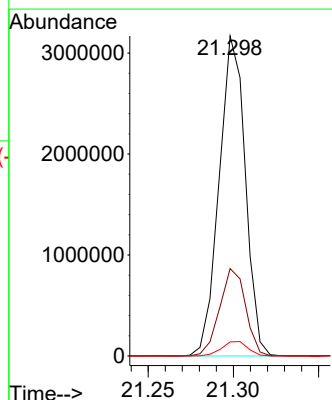
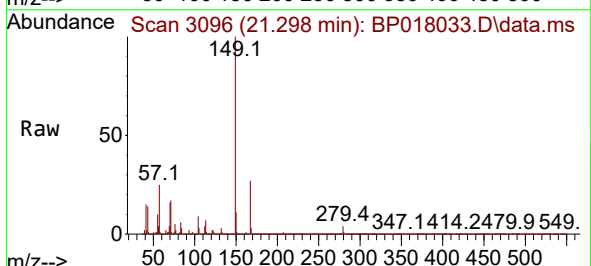
Tgt Ion:149 Resp: 3384919

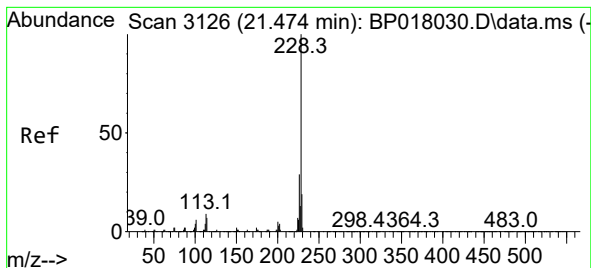
Ion Ratio Lower Upper

149 100

167 27.3 21.0 31.4

279 4.4 3.2 4.8





#87

Chrysene

Concen: 162.082 ng/ul

RT: 21.486 min Scan# 31

Delta R.T. 0.012 min

Lab File: BP018033.D

Acq: 10 Nov 2023 19:26

Instrument :

BNA_P

ClientSampleId :

SSTD160622

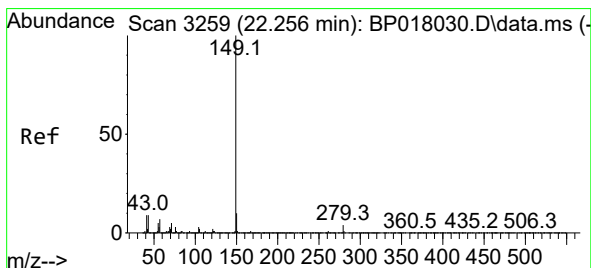
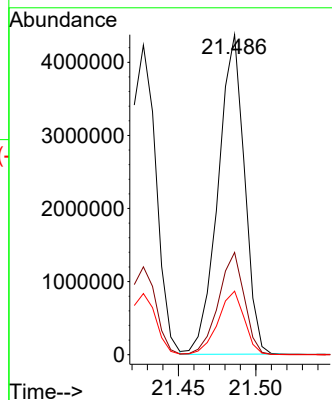
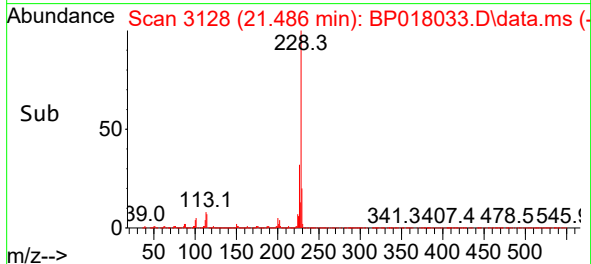
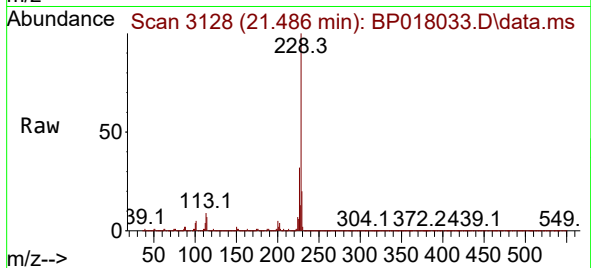
Tgt Ion:228 Resp: 5177024

Ion Ratio Lower Upper

228 100

226 32.0 23.1 34.7

229 19.9 15.4 23.0



#89

Di-n-octyl phthalate

Concen: 176.795 ng/ul

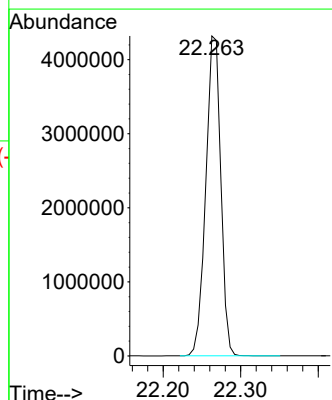
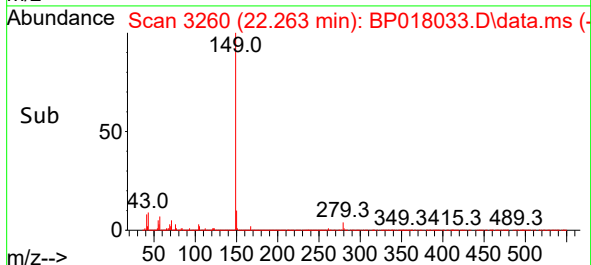
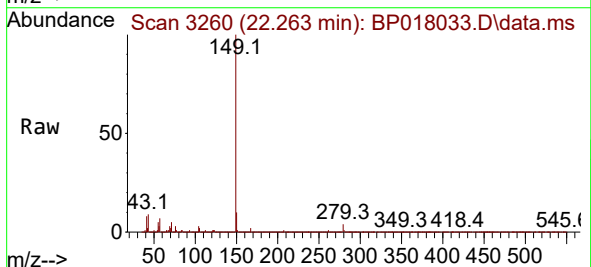
RT: 22.263 min Scan# 3260

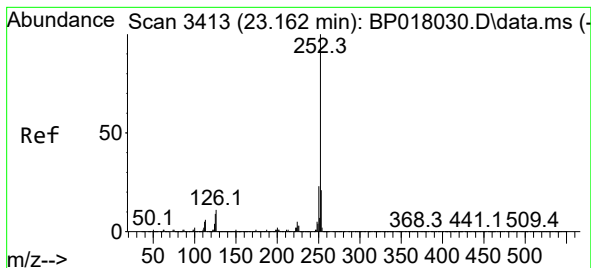
Delta R.T. 0.006 min

Lab File: BP018033.D

Acq: 10 Nov 2023 19:26

Tgt Ion:149 Resp: 5793032





#90

Benzo(b)fluoranthene

Concen: 176.498 ng/ul

RT: 23.180 min Scan# 3416

Delta R.T. 0.018 min

Lab File: BP018033.D

Acq: 10 Nov 2023 19:26

Instrument :

BNA_P

ClientSampleId :

SSTD160622

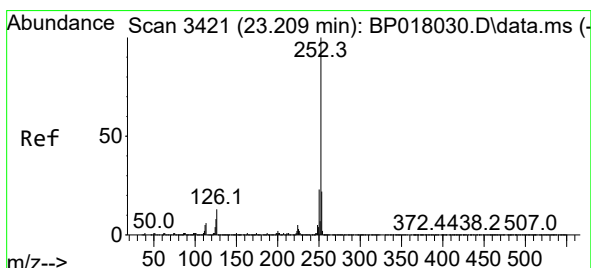
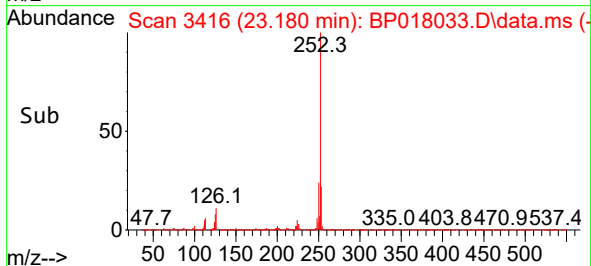
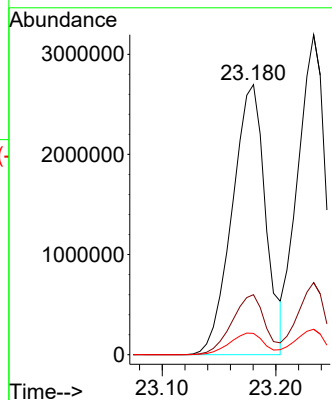
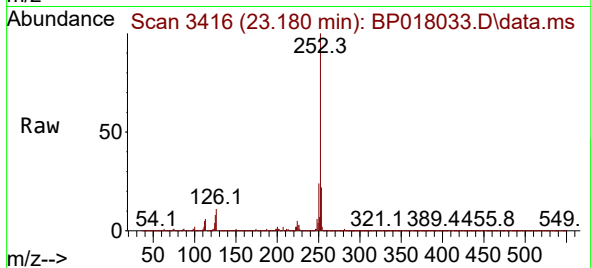
Tgt Ion:252 Resp: 5503469

Ion Ratio Lower Upper

252 100

253 22.3 17.0 25.4

125 7.9 7.0 10.6



#91

Benzo(k)fluoranthene

Concen: 169.783 ng/ul

RT: 23.233 min Scan# 3425

Delta R.T. 0.024 min

Lab File: BP018033.D

Acq: 10 Nov 2023 19:26

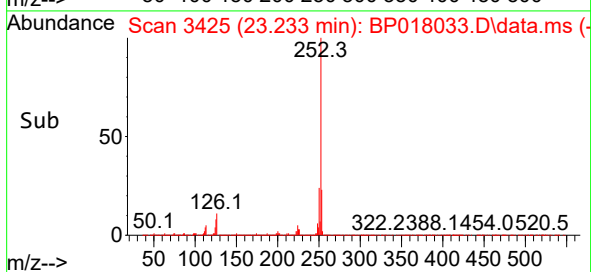
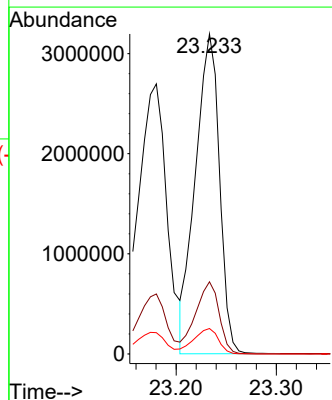
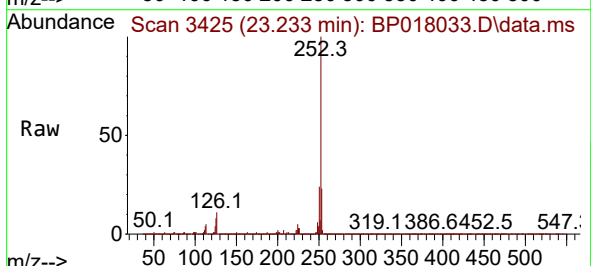
Tgt Ion:252 Resp: 5326394

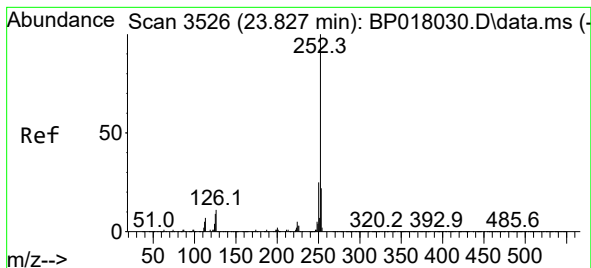
Ion Ratio Lower Upper

252 100

253 22.6 17.6 26.4

125 8.0 6.8 10.2





#93

Benzo(a)pyrene

Concen: 174.886 ng/ul

RT: 23.857 min Scan# 3

Delta R.T. 0.030 min

Lab File: BP018033.D

Acq: 10 Nov 2023 19:26

Instrument :

BNA_P

ClientSampleId :

SSTD160622

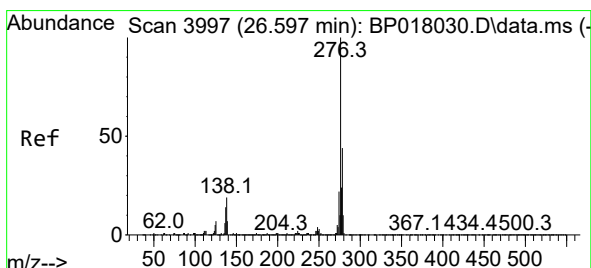
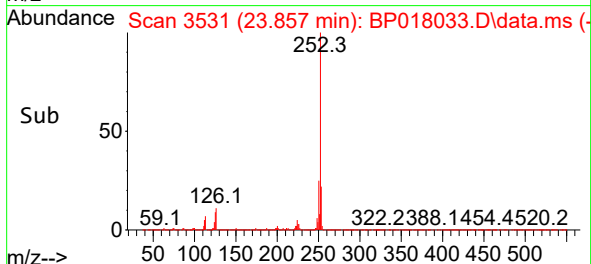
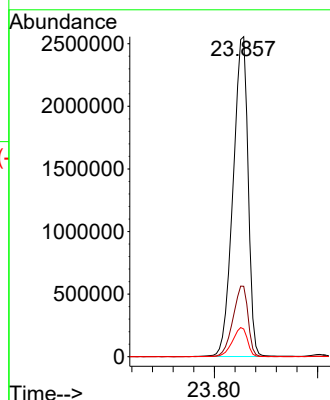
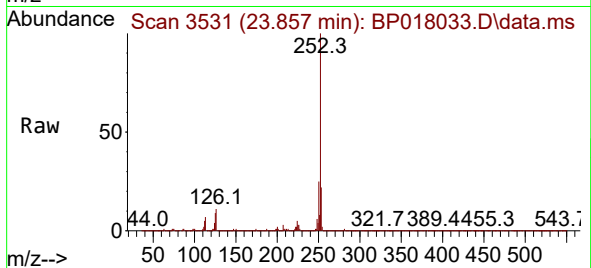
Tgt Ion:252 Resp: 5149826

Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.0

125 8.7 7.3 10.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 177.350 ng/ul

RT: 26.662 min Scan# 4008

Delta R.T. 0.065 min

Lab File: BP018033.D

Acq: 10 Nov 2023 19:26

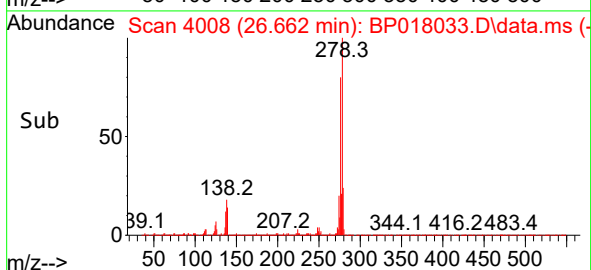
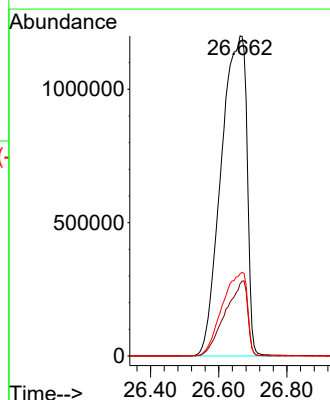
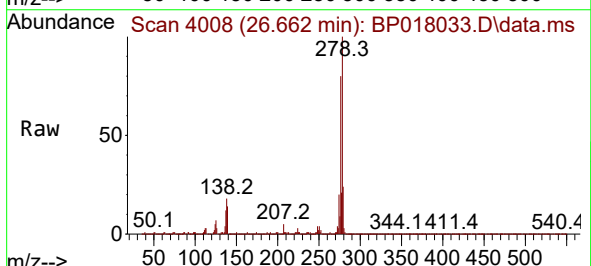
Tgt Ion:276 Resp: 6263602

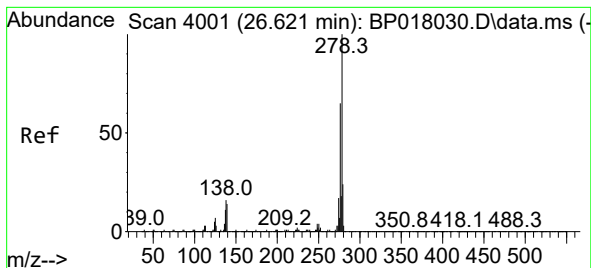
Ion Ratio Lower Upper

276 100

138 22.5 15.6 23.4

277 25.6 19.3 28.9





#95

Dibenzo(a,h)anthracene

Concen: 182.874 ng/ul

RT: 26.674 min Scan# 4001

Delta R.T. 0.053 min

Lab File: BP018033.D

Acq: 10 Nov 2023 19:26

Instrument :

BNA_P

ClientSampleId :

SSTD160622

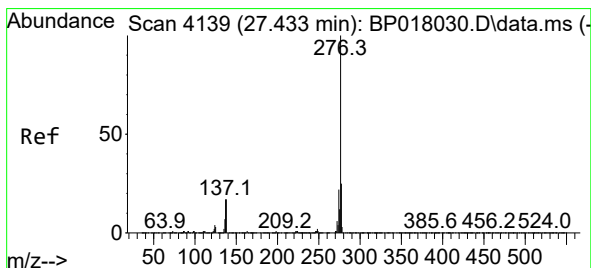
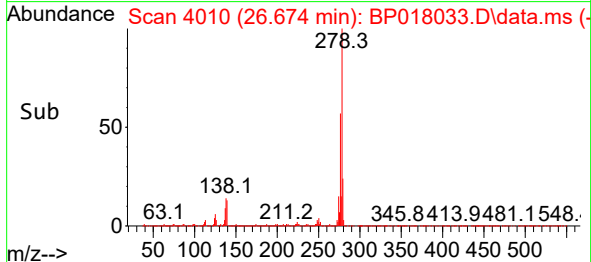
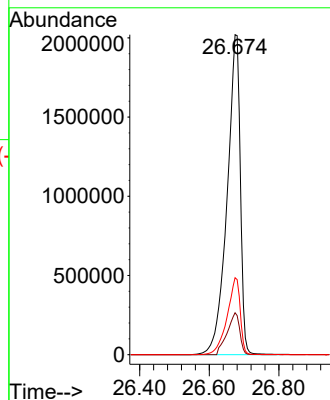
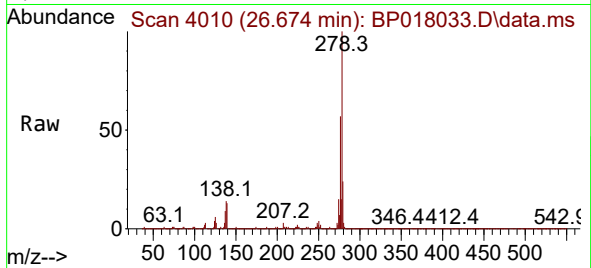
Tgt Ion:278 Resp: 5318023

Ion Ratio Lower Upper

278 100

139 13.1 11.1 16.7

279 24.0 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 170.862 ng/ul

RT: 27.480 min Scan# 4147

Delta R.T. 0.047 min

Lab File: BP018033.D

Acq: 10 Nov 2023 19:26

Tgt Ion:276 Resp: 4826561

Ion Ratio Lower Upper

276 100

138 18.0 13.8 20.6

277 23.1 20.2 30.2

