

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018516.D
 Acq On : 02 Dec 2023 15:28
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020703

Quant Time: Dec 02 21:31:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 01 21:56:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	400780	20.000	ng/u1	0.00
20) Naphthalene-d8	10.657	136	1803908	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.492	164	1208145	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	2583905	20.000	ng/u1	0.00
79) Chrysene-d12	21.322	240	1889816	20.000	ng/u1	0.00
88) Perylene-d12	23.692	264	1861640	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	88958	7.564	ng/uL	0.00
4) Pyridine-d5	3.693	84	667779	21.198	ng/u1	0.00
7) Phenol-d5	7.028	99	841087	20.912	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.199	67	512739	21.510	ng/u1	0.00
11) 2-Chlorophenol-d4	7.393	132	635022	20.234	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	693567	21.308	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	331219	20.630	ng/u1	0.00
24) 2-Nitrophenol-d4	9.746	143	347901	20.900	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	707140	20.776	ng/u1	0.00
31) 4-Chloroaniline-d4	10.799	131	972271	21.858	ng/u1	0.00
46) Dimethylphthalate-d6	13.910	166	2189280	20.303	ng/u1	0.00
49) Acenaphthylene-d8	14.187	160	2446279	20.603	ng/u1	0.00
54) 4-Nitrophenol-d4	14.692	143	376942	21.297	ng/u1	0.00
60) Fluorene-d10	15.481	176	1835688	20.281	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	311204	20.087	ng/u1	0.00
73) Anthracene-d10	17.333	188	2777300	20.445	ng/u1	0.00
81) Pyrene-d10	19.569	212	2987417	20.308	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.539	264	2167445	19.968	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	98526	7.639	ng/uL	96
5) Pyridine	3.711	79	671006	21.092	ng/u1	95
6) Benzaldehyde	6.999	77	497257	23.946	ng/u1	98
8) Phenol	7.058	94	837942	21.245	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.293	93	698642	21.568	ng/u1	99
12) 2-Chlorophenol	7.422	128	639795	20.143	ng/u1	99
13) 2-Methylphenol	8.305	108	646315	21.404	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.393	45	871617	21.207	ng/u1	99
16) Acetophenone	8.687	105	1077493	22.212	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.681	70	542196	20.318	ng/u1	98
18) 4-Methylphenol	8.640	108	713494	21.639	ng/u1	96
19) Hexachloroethane	8.940	117	261867	20.111	ng/u1	98
22) Nitrobenzene	9.063	77	792548	20.303	ng/u1	99
23) Isophorone	9.593	82	1586667	19.935	ng/u1	100
25) 2-Nitrophenol	9.775	139	376518	21.126	ng/u1	99
26) 2,4-Dimethylphenol	9.840	107	714521	20.499	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.081	93	1000457	19.911	ng/u1	99
29) 2,4-Dichlorophenol	10.304	162	676352	20.630	ng/u1	99
30) Naphthalene	10.710	128	2210110	20.196	ng/u1	100
32) 4-Chloroaniline	10.822	127	936393	22.087	ng/u1	100
33) Hexachlorobutadiene	10.999	225	447522	20.382	ng/u1	99
34) Caprolactam	11.599	113	132177	13.148	ng/u1	96
35) 4-Chloro-3-methylphenol	11.946	107	743232	20.236	ng/u1	99
36) 2-Methylnaphthalene	12.316	142	1573070	20.291	ng/u1	100

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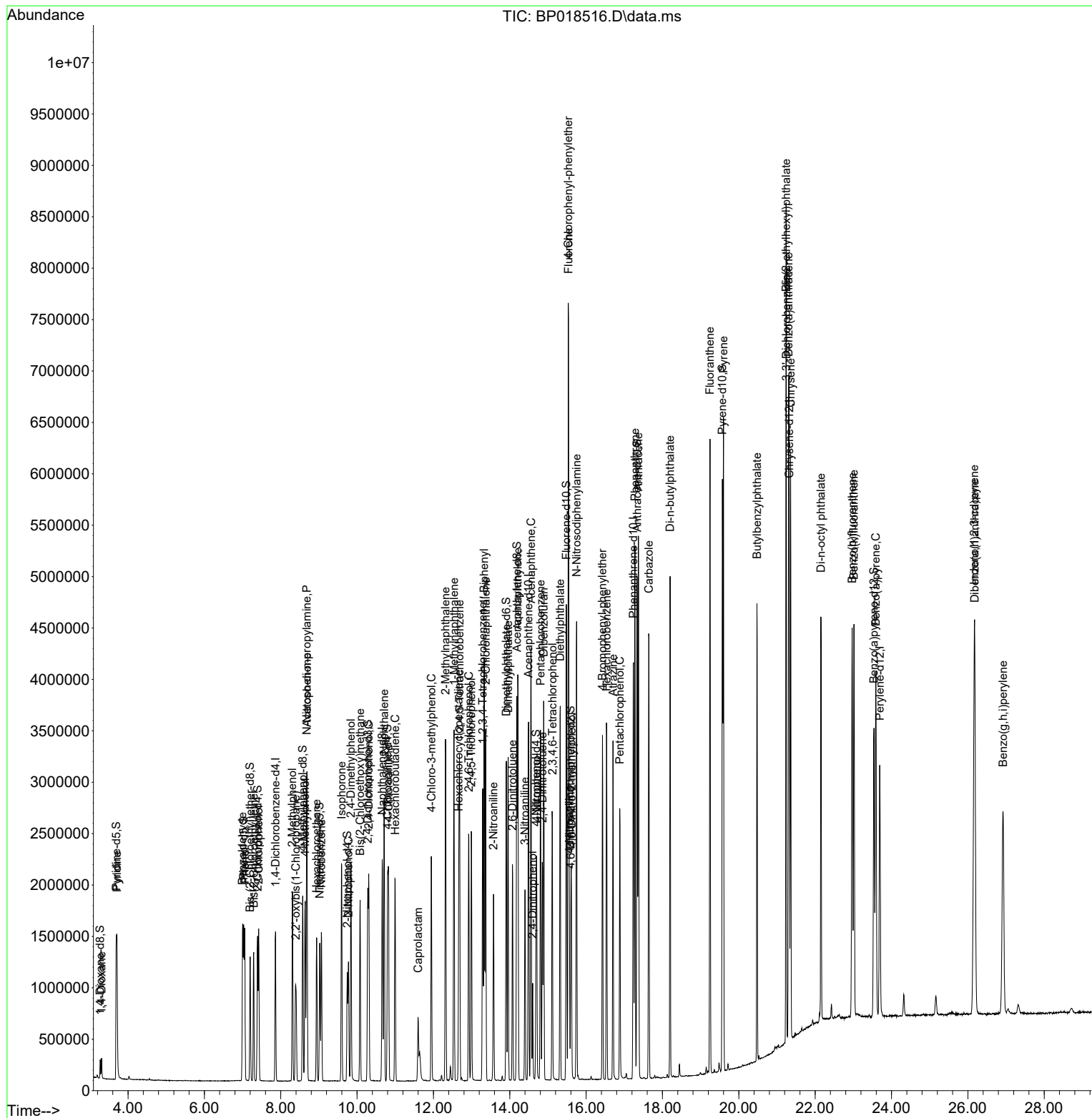
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.540	142	1574471	20.110	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.687	216	895332	20.426	ng/ul	97
40) Hexachlorocyclopentadiene	12.663	237	506009	19.476	ng/ul	98
41) 2,4,6-Trichlorophenol	12.928	196	581140	20.610	ng/ul	98
42) 2,4,5-Trichlorophenol	12.993	196	633058	20.709	ng/ul	99
43) 1,1'-Biphenyl	13.328	154	2104092	20.137	ng/ul	99
44) 2-Chloronaphthalene	13.369	162	1683271	20.397	ng/ul	99
45) 2-Nitroaniline	13.575	65	462729	20.683	ng/ul	98
47) Dimethylphthalate	13.957	163	2146298	20.221	ng/ul	100
48) 2,6-Dinitrotoluene	14.075	165	429196	21.403	ng/ul	94
50) Acenaphthylene	14.210	152	2735765	20.494	ng/ul	100
51) 3-Nitroaniline	14.398	138	446331	22.296	ng/ul	98
52) Acenaphthene	14.557	153	1783382	20.205	ng/ul	100
53) 2,4-Dinitrophenol	14.598	184	198983	18.722	ng/ul	99
55) 4-Nitrophenol	14.704	109	280659	20.988	ng/ul	99
56) Dibenzofuran	14.887	168	2484088	20.249	ng/ul	100
57) 2,4-Dinitrotoluene	14.857	165	610139	21.630	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.116	232	533955	20.823	ng/ul	96
59) Diethylphthalate	15.322	149	2102377	20.242	ng/ul	100
61) Fluorene	15.539	166	1984971	20.449	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.534	204	1034965	20.330	ng/ul	98
63) 4-Nitroaniline	15.563	138	447707	23.477	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.616	198	341021	20.588	ng/ul	94
67) N-Nitrosodiphenylamine	15.751	169	1723323	20.127	ng/ul	99
68) 4-Bromophenyl-phenylether	16.428	248	650216	19.933	ng/ul	99
69) Hexachlorobenzene	16.539	284	749673	20.584	ng/ul	98
70) Atrazine	16.704	200	581263	22.834	ng/ul	98
71) Pentachlorophenol	16.881	266	449679	20.760	ng/ul	99
72) Phenanthrene	17.281	178	3177609	20.362	ng/ul	100
74) Anthracene	17.369	178	3218756	20.577	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.293	216	901628	20.181	ng/ul	99
76) Pentachlorobenzene	14.804	250	890659	20.294	ng/ul	100
77) Carbazole	17.645	167	2784508	22.335	ng/ul	100
78) Di-n-butylphthalate	18.198	149	3457528	20.828	ng/ul	100
80) Fluoranthene	19.245	202	3541796	20.368	ng/ul	99
82) Pyrene	19.598	202	3563316	20.313	ng/ul	97
83) Butylbenzylphthalate	20.474	149	1317522	20.516	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.245	252	920838	20.051	ng/ul	98
85) Benzo(a)anthracene	21.304	228	3089781	20.143	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.239	149	1800579	20.399	ng/ul	100
87) Chrysene	21.357	228	2823003	19.985	ng/ul	99
89) Di-n-octyl phthalate	22.151	149	2677011	19.695	ng/ul	100
90) Benzo(b)fluoranthene	22.968	252	2657528	19.361	ng/ul	99
91) Benzo(k)fluoranthene	23.016	252	2623386	19.753	ng/ul	100
93) Benzo(a)pyrene	23.592	252	2504623	19.970	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.168	276	3166586	21.132	ng/ul	100
95) Dibenzo(a,h)anthracene	26.180	278	2644140	21.212	ng/ul	100
96) Benzo(g,h,i)perylene	26.921	276	2571569	21.324	ng/ul	97

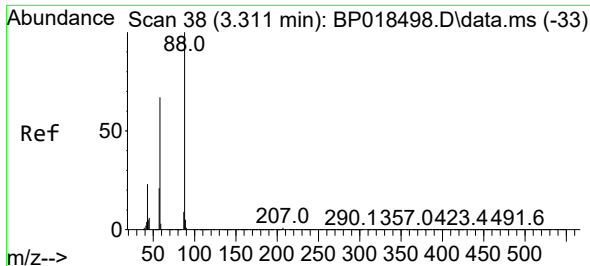
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Instrument :
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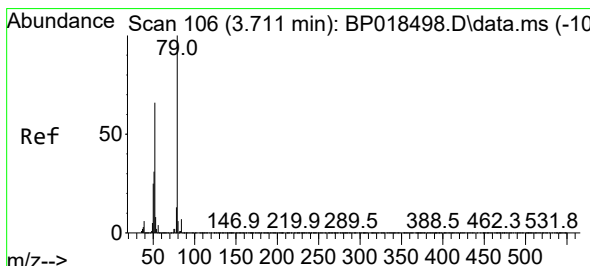
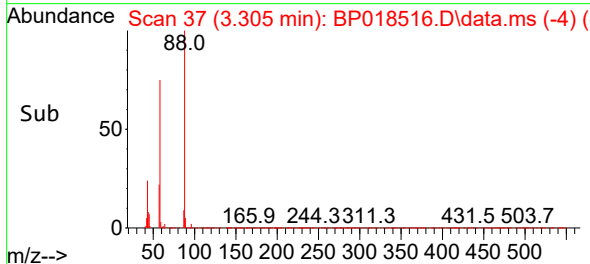
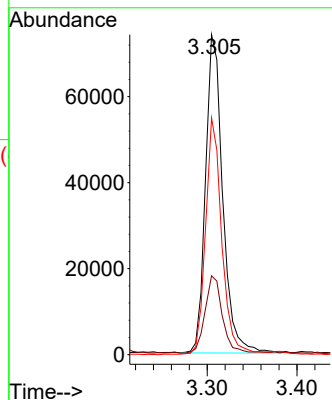
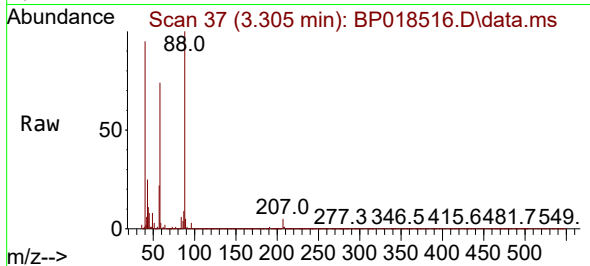




#2
1,4-Dioxane
Concen: 7.639 ng/uL
RT: 3.305 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

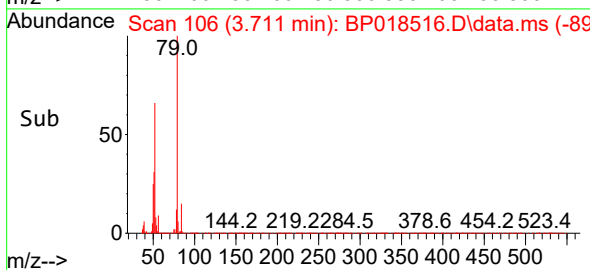
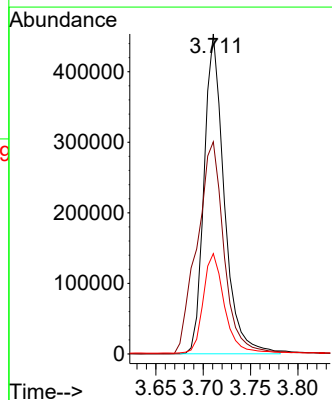
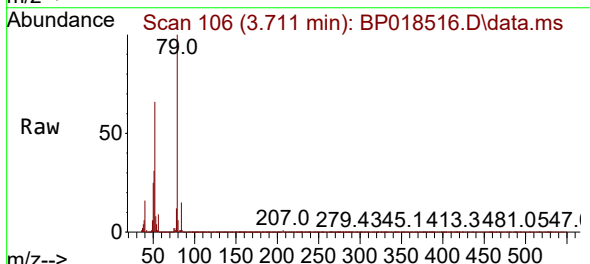
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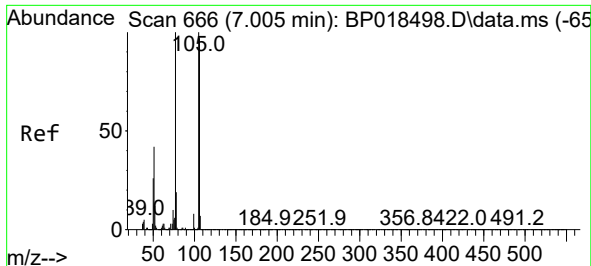
Tgt Ion: 88	Resp: 98526
Ion Ratio	Lower Upper
88 100	
43 24.6	21.8 32.6
58 74.0	56.5 84.7



#5
Pyridine
Concen: 21.092 ng/uL
RT: 3.711 min Scan# 106
Delta R.T. 0.000 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion: 79	Resp: 671006
Ion Ratio	Lower Upper
79 100	
52 66.3	57.4 86.0
51 31.4	26.2 39.4

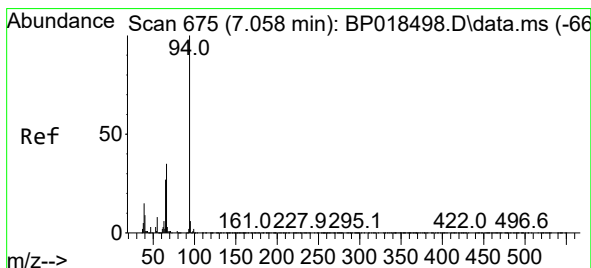
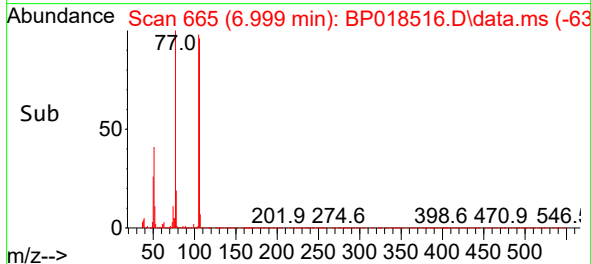
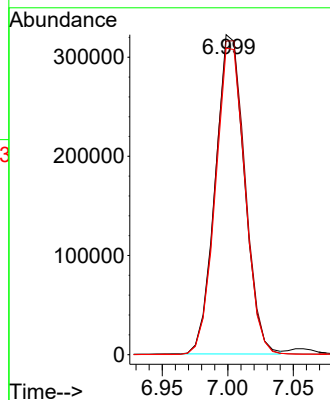
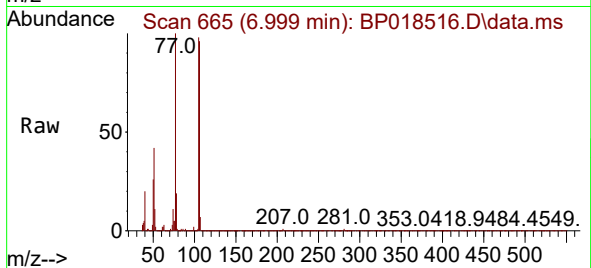




#6
Benzaldehyde
Concen: 23.946 ng/ul
RT: 6.999 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

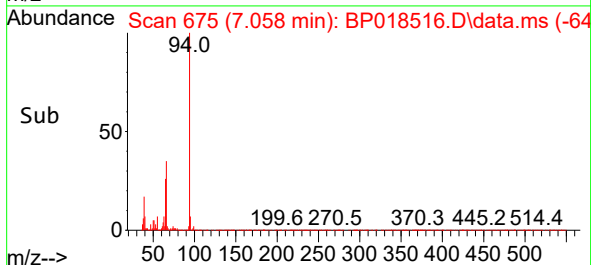
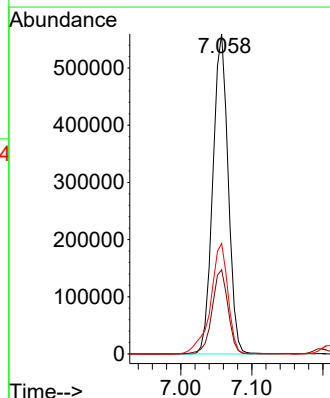
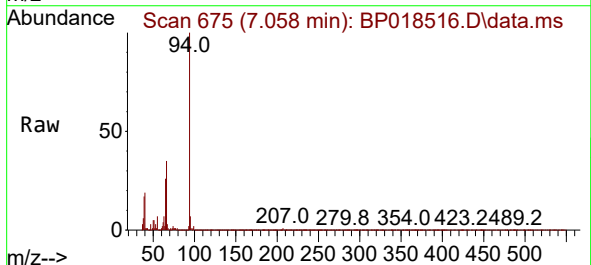
Instrument :
BNA_P
ClientSampleId :
SSTD020703

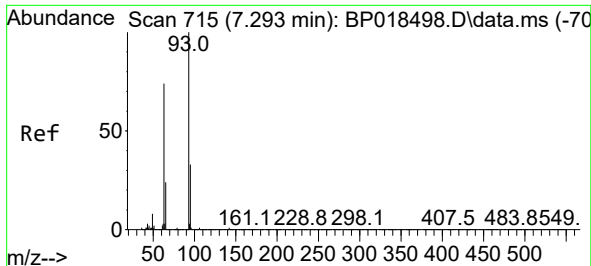
Tgt Ion: 77 Resp: 497257
Ion Ratio Lower Upper
77 100
105 98.0 77.9 116.9
106 95.8 74.6 111.8



#8
Phenol
Concen: 21.245 ng/ul
RT: 7.058 min Scan# 675
Delta R.T. 0.000 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion: 94 Resp: 837942
Ion Ratio Lower Upper
94 100
65 26.3 21.0 31.6
66 34.6 28.6 43.0

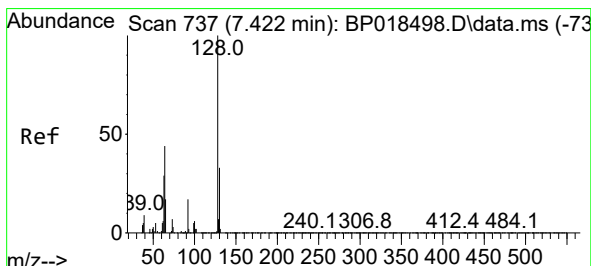
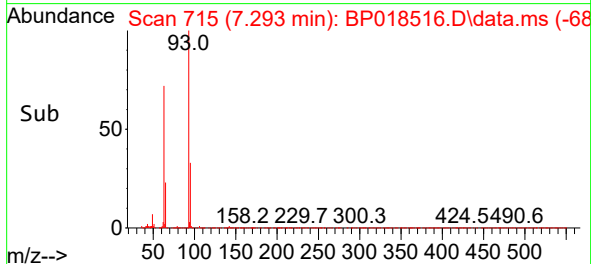
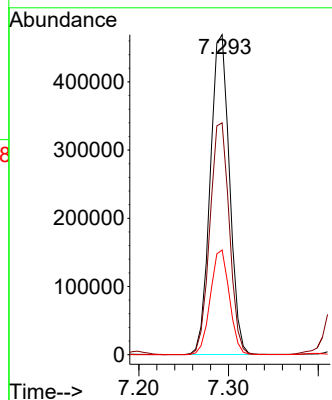
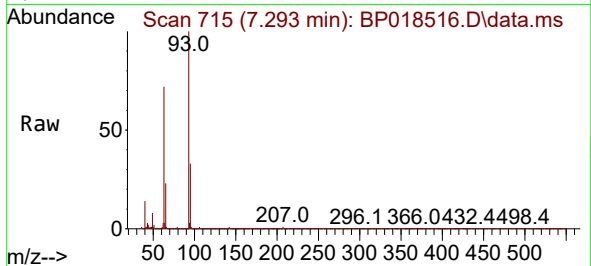




#10
 Bis(2-Chloroethyl)ether
 Concen: 21.568 ng/ul
 RT: 7.293 min Scan# 715
 Delta R.T. -0.006 min
 Lab File: BP018516.D
 Acq: 02 Dec 2023 15:28

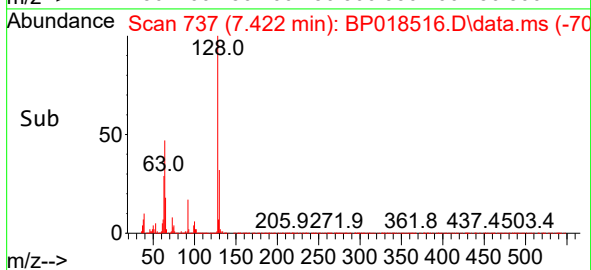
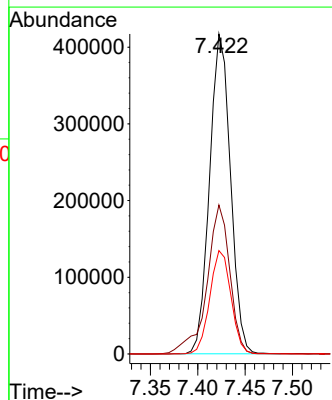
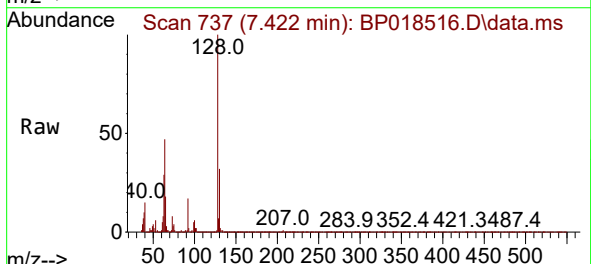
Instrument :
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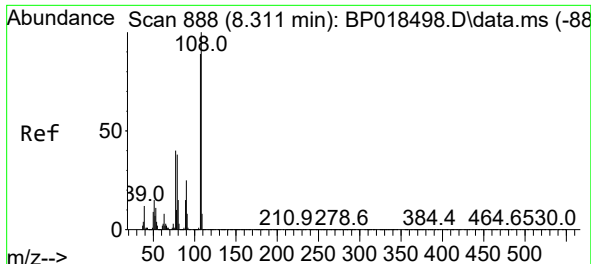
Tgt Ion: 93 Resp: 698642
 Ion Ratio Lower Upper
 93 100
 63 72.5 58.3 87.5
 95 32.7 25.9 38.9



#12
 2-Chlorophenol
 Concen: 20.143 ng/ul
 RT: 7.422 min Scan# 737
 Delta R.T. -0.006 min
 Lab File: BP018516.D
 Acq: 02 Dec 2023 15:28

Tgt Ion: 128 Resp: 639795
 Ion Ratio Lower Upper
 128 100
 64 46.6 37.0 55.4
 130 32.3 26.8 40.2





#13

2-Methylphenol

Concen: 21.404 ng/ul

RT: 8.305 min Scan# 888

Delta R.T. -0.006 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

Instrument :

BNA_P

ClientSampleId :

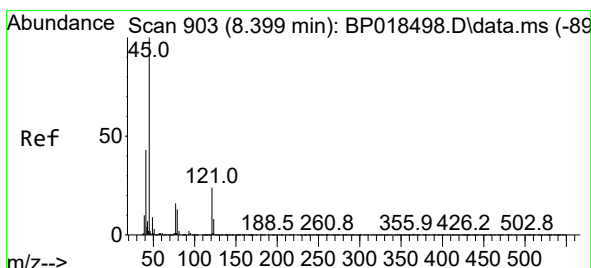
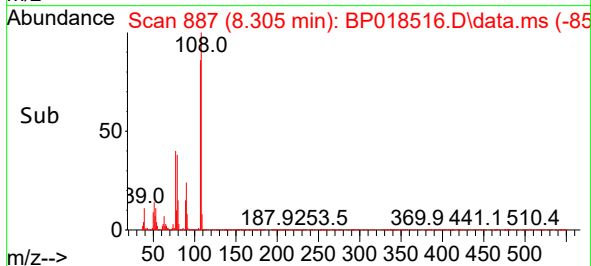
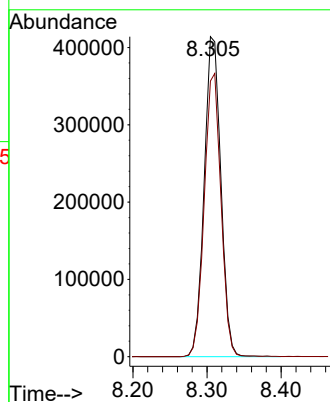
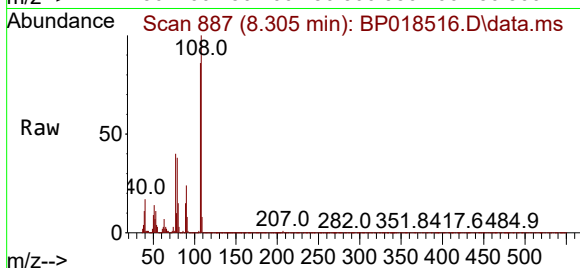
SSTD020703

Tgt Ion:108 Resp: 646315

Ion Ratio Lower Upper

108 100

107 86.1 70.6 105.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 21.207 ng/ul

RT: 8.393 min Scan# 902

Delta R.T. -0.012 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

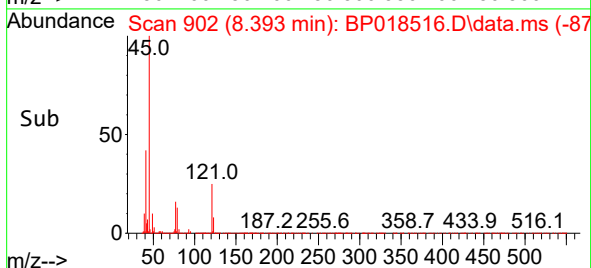
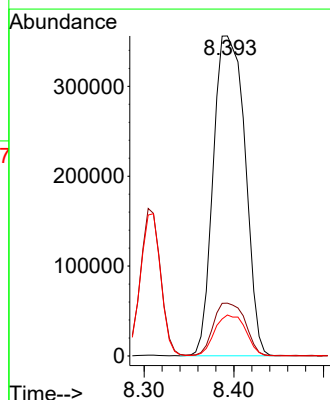
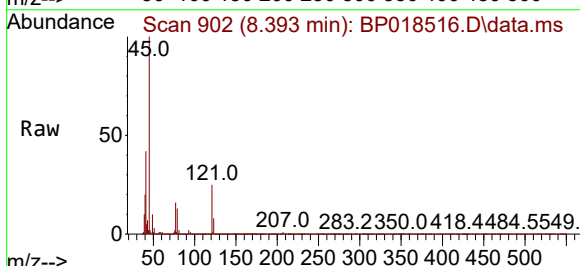
Tgt Ion: 45 Resp: 871617

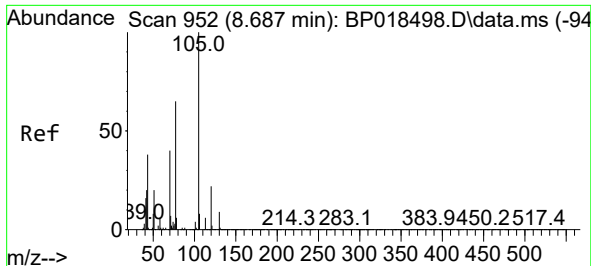
Ion Ratio Lower Upper

45 100

77 16.5 12.7 19.1

79 12.8 10.5 15.7

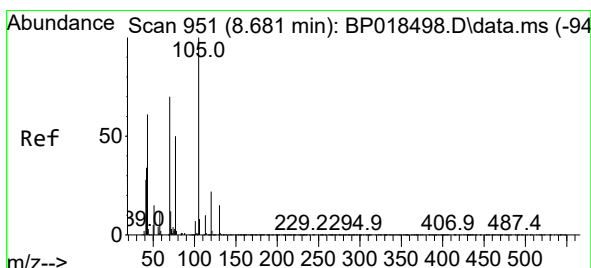
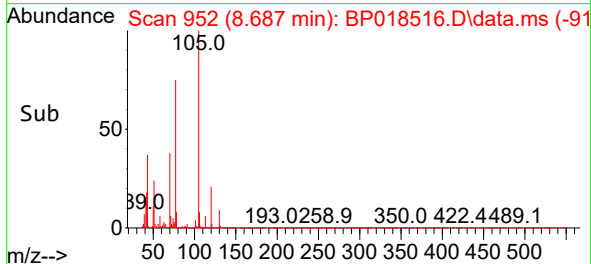
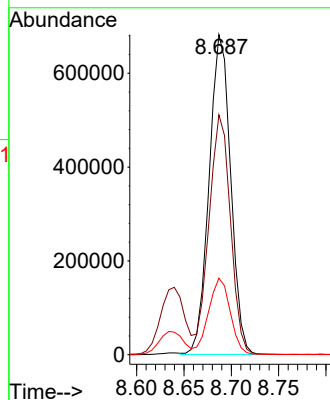
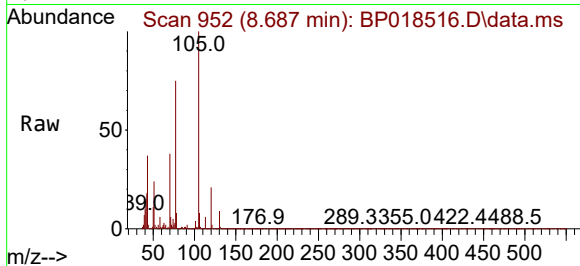




#16
Acetophenone
Concen: 22.212 ng/ul
RT: 8.687 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

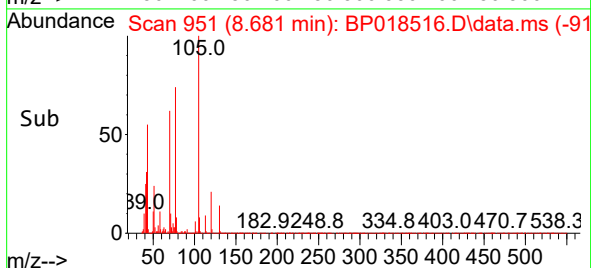
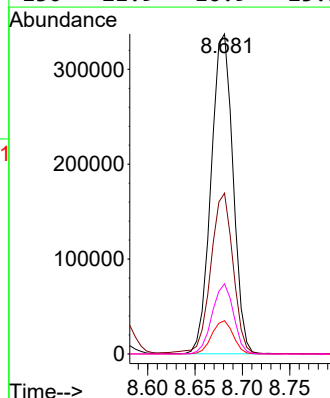
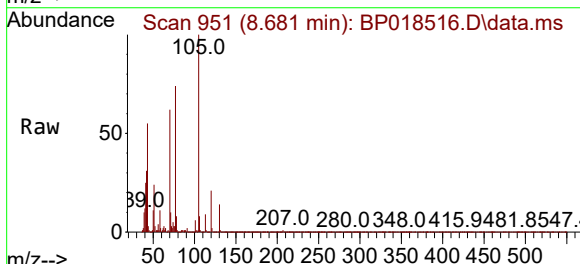
Instrument :
BNA_P
ClientSampleId :
SSTD020703

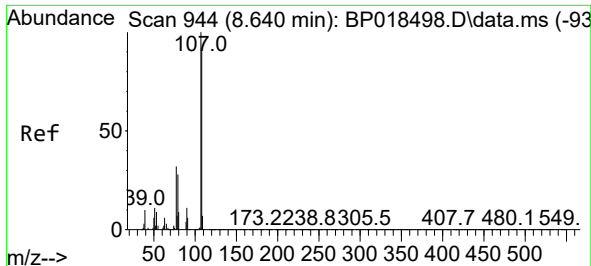
Tgt Ion:105 Resp: 1077493
Ion Ratio Lower Upper
105 100
77 75.0 59.4 89.0
51 23.9 19.4 29.0



#17
N-Nitroso-di-n-propylamine
Concen: 20.318 ng/ul
RT: 8.681 min Scan# 951
Delta R.T. 0.000 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion: 70 Resp: 542196
Ion Ratio Lower Upper
70 100
42 50.2 41.0 61.4
101 10.4 7.8 11.8
130 21.9 16.9 25.3

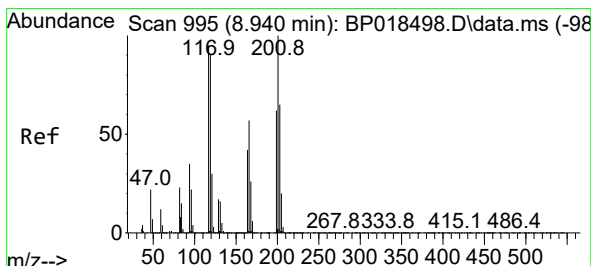
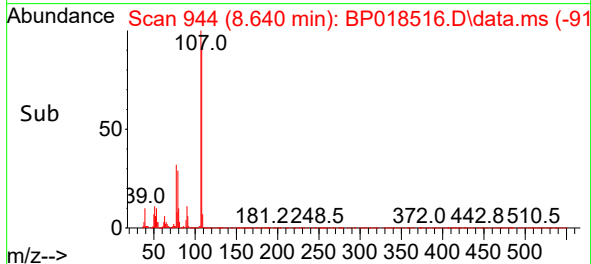
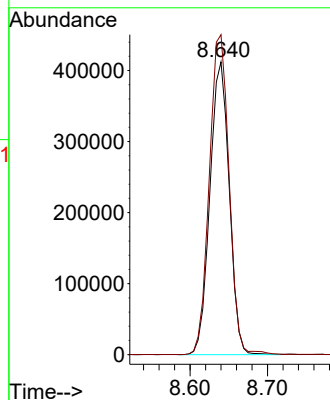
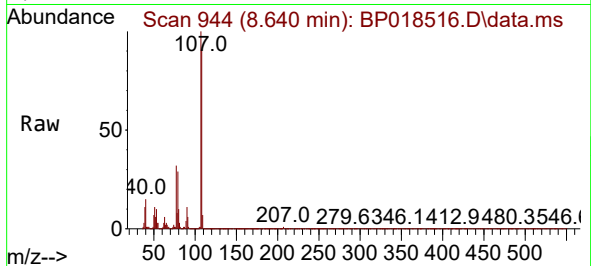




#18
4-Methylphenol
Concen: 21.639 ng/ul
RT: 8.640 min Scan# 944
Delta R.T. 0.000 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

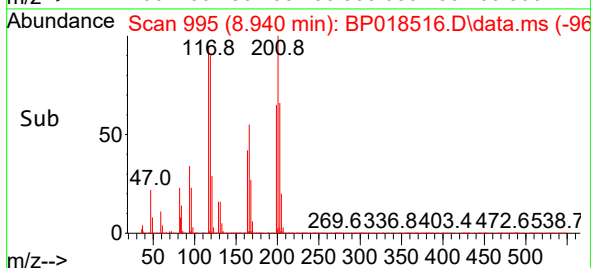
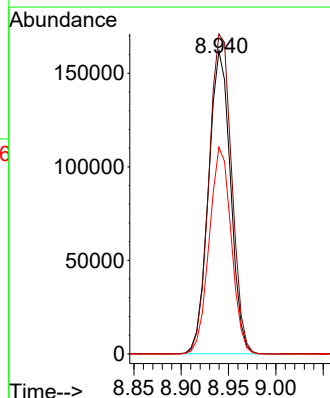
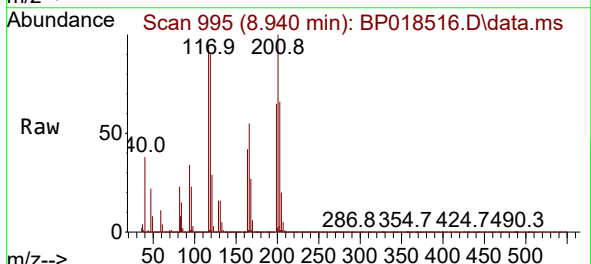
Instrument :
BNA_P
ClientSampleId :
SSTD020703

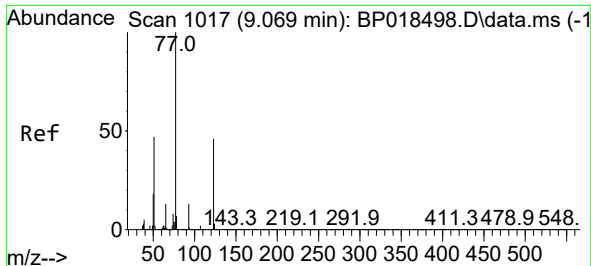
Tgt Ion:108 Resp: 713494
Ion Ratio Lower Upper
108 100
107 109.3 90.6 136.0



#19
Hexachloroethane
Concen: 20.111 ng/ul
RT: 8.940 min Scan# 995
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion:117 Resp: 261867
Ion Ratio Lower Upper
117 100
201 105.5 83.7 125.5
199 68.2 52.3 78.5

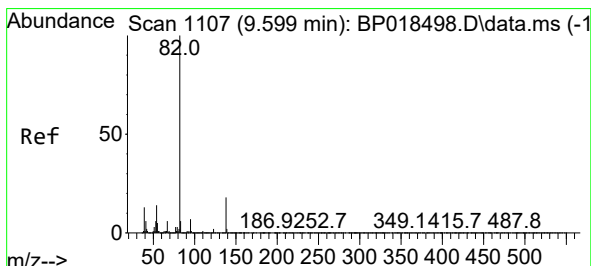
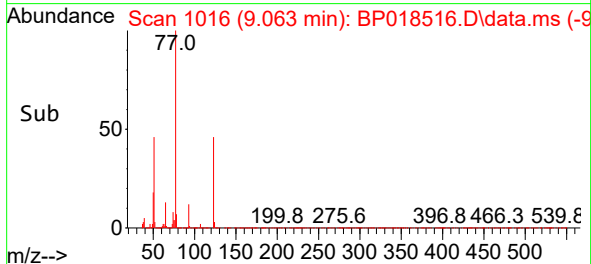
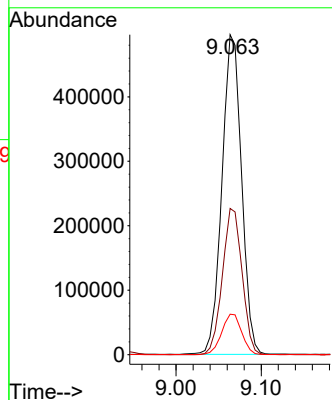
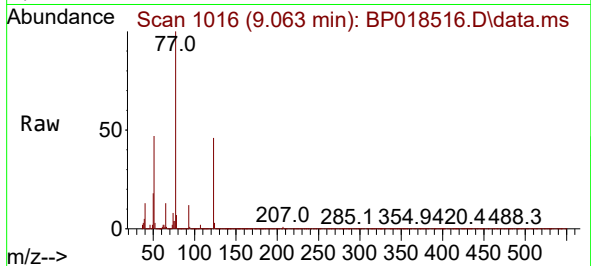




#22
Nitrobenzene
Concen: 20.303 ng/ul
RT: 9.063 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

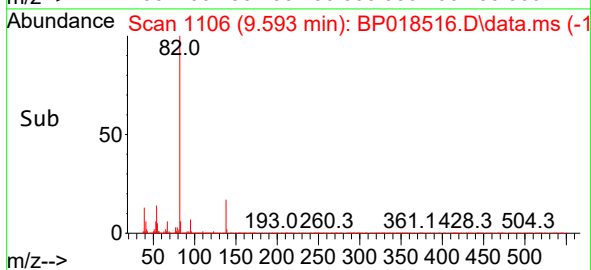
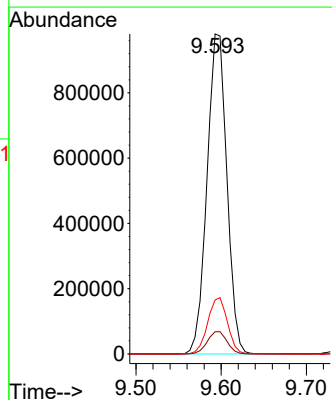
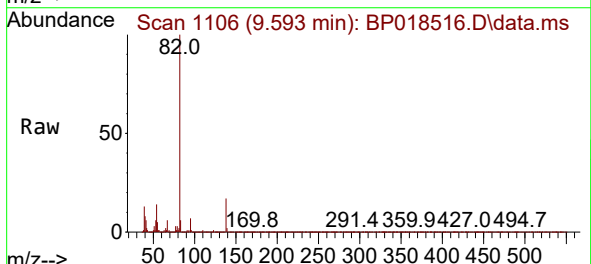
Instrument :
BNA_P
ClientSampleId :
SSTD020703

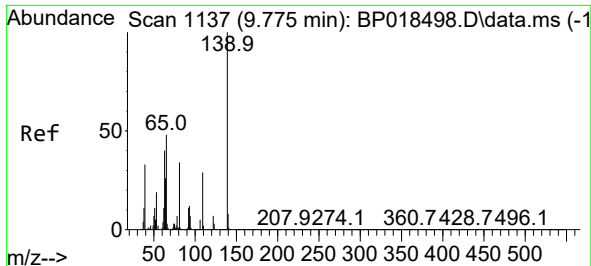
Tgt Ion: 77 Resp: 792548
Ion Ratio Lower Upper
77 100
123 45.7 35.8 53.8
65 12.6 10.5 15.7



#23
Isophorone
Concen: 19.935 ng/ul
RT: 9.593 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion: 82 Resp: 1586667
Ion Ratio Lower Upper
82 100
95 7.0 5.5 8.3
138 16.9 13.5 20.3

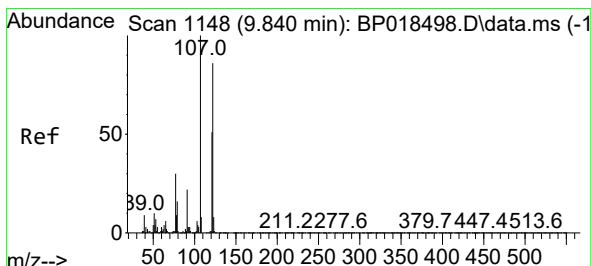
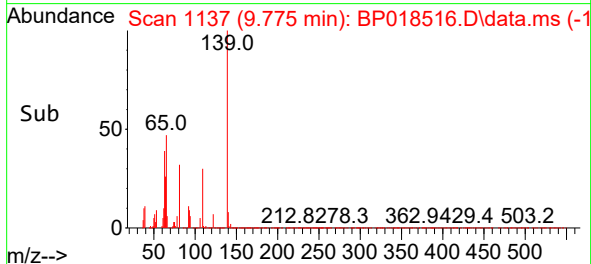
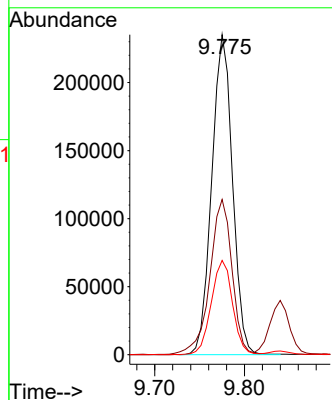
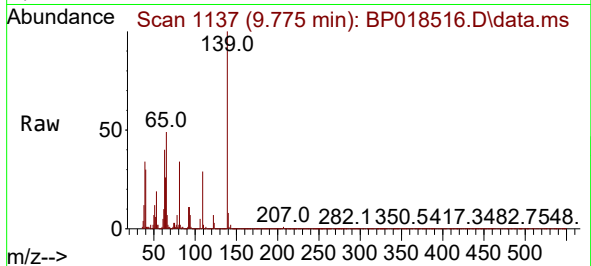




#25
2-Nitrophenol
Concen: 21.126 ng/ul
RT: 9.775 min Scan# 1137
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

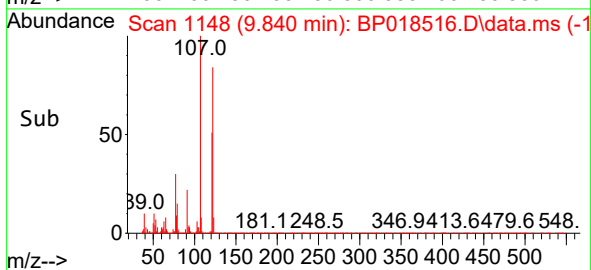
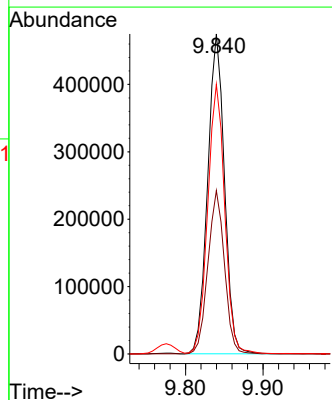
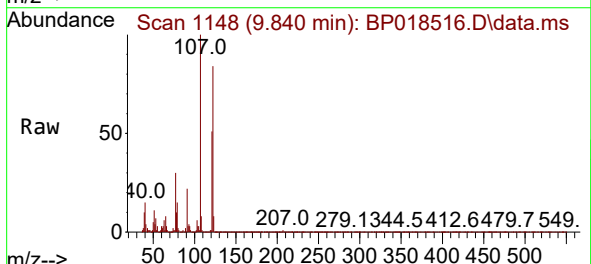
Instrument :
BNA_P
ClientSampleId :
SSTD020703

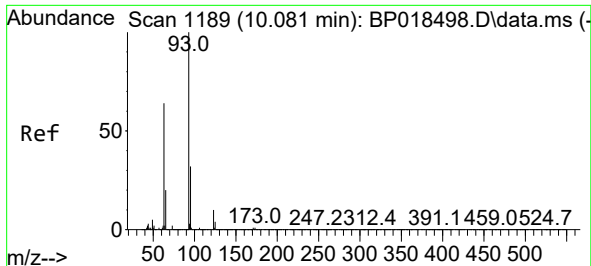
Tgt Ion:139 Resp: 376518
Ion Ratio Lower Upper
139 100
65 48.5 39.1 58.7
109 29.4 23.8 35.6



#26
2,4-Dimethylphenol
Concen: 20.499 ng/ul
RT: 9.840 min Scan# 1148
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion:107 Resp: 714521
Ion Ratio Lower Upper
107 100
121 51.1 40.0 60.0
122 84.2 69.1 103.7

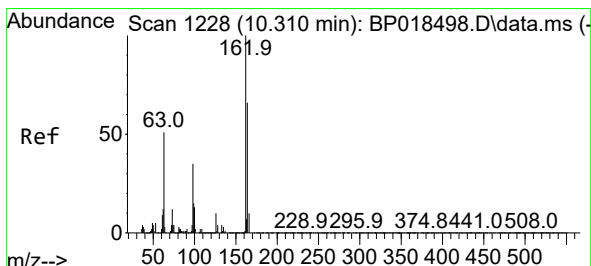
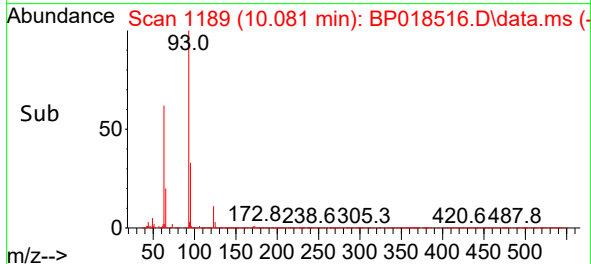
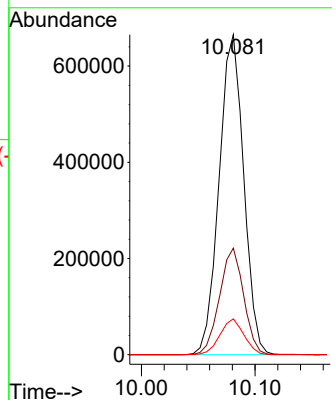
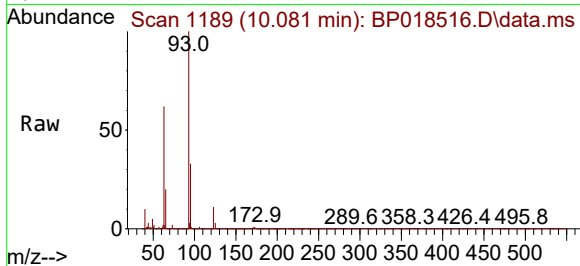




#27
Bis(2-Chloroethoxy)methane
Concen: 19.911 ng/ul
RT: 10.081 min Scan# 1189
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

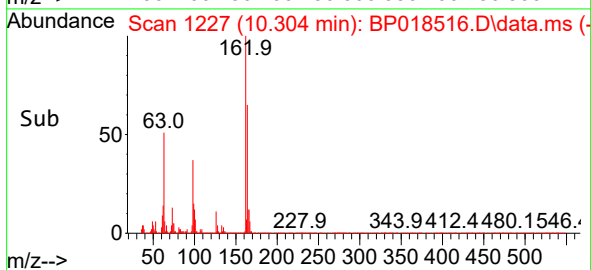
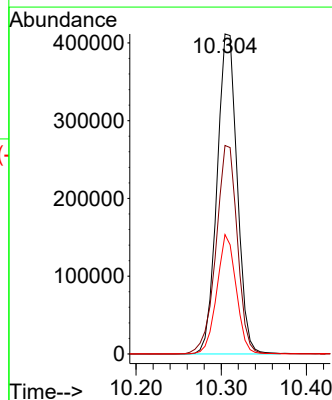
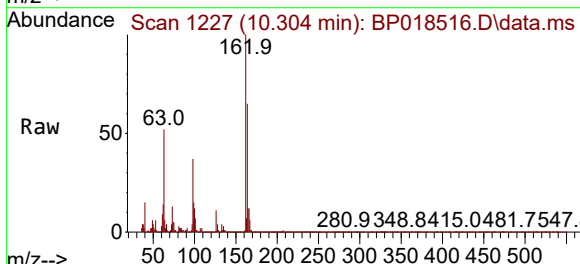
Instrument :
BNA_P
ClientSampleId :
SSTD020703

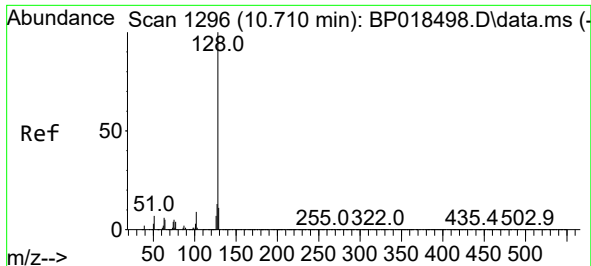
Tgt Ion: 93 Resp: 1000457
Ion Ratio Lower Upper
93 100
95 33.3 26.1 39.1
123 11.2 8.9 13.3



#29
2,4-Dichlorophenol
Concen: 20.630 ng/ul
RT: 10.304 min Scan# 1227
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion: 162 Resp: 676352
Ion Ratio Lower Upper
162 100
164 65.1 51.7 77.5
98 37.3 29.2 43.8

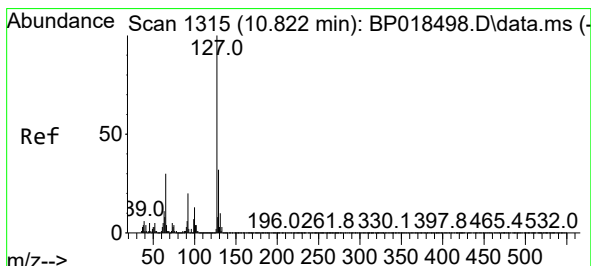
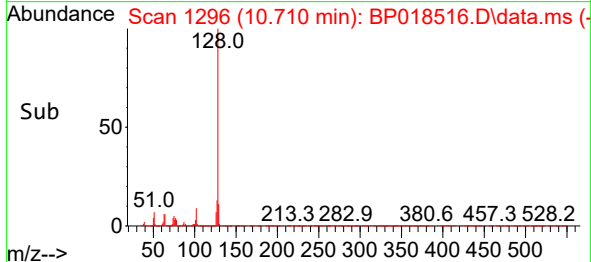
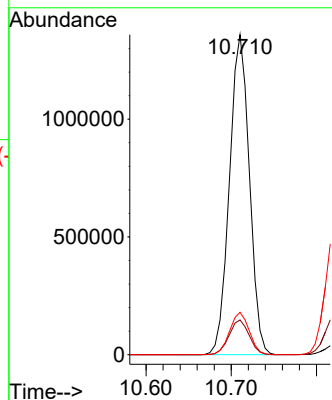
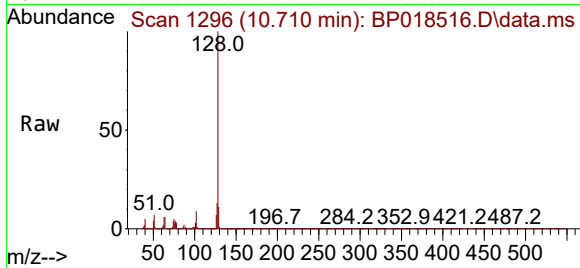




#30
Naphthalene
Concen: 20.196 ng/ul
RT: 10.710 min Scan# 1296
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

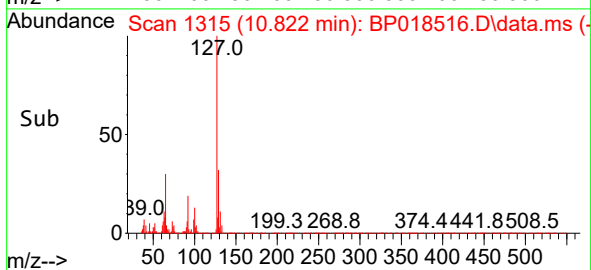
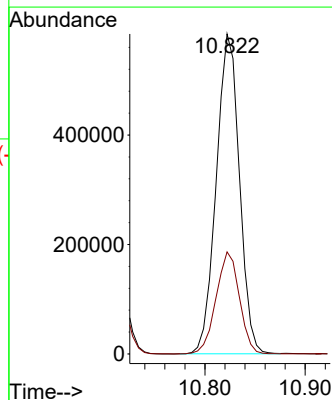
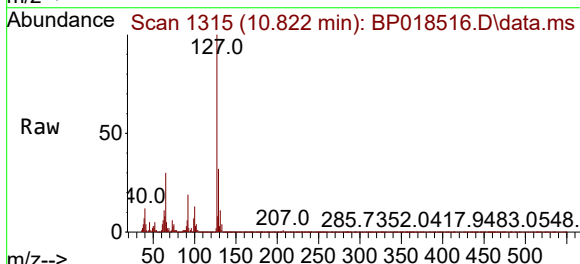
Instrument :
BNA_P
ClientSampleId :
SSTD020703

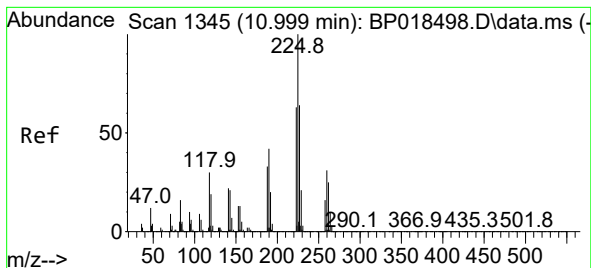
Tgt Ion:128 Resp: 2210110
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.3 10.5 15.7



#32
4-Chloroaniline
Concen: 22.087 ng/ul
RT: 10.822 min Scan# 1315
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion:127 Resp: 936393
Ion Ratio Lower Upper
127 100
129 31.9 25.6 38.4





#33

Hexachlorobutadiene

Concen: 20.382 ng/ul

RT: 10.999 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

Instrument :

BNA_P

ClientSampleId :

SSTD020703

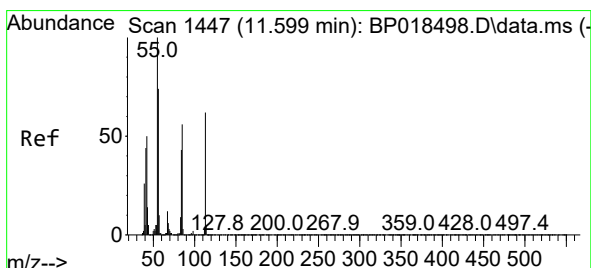
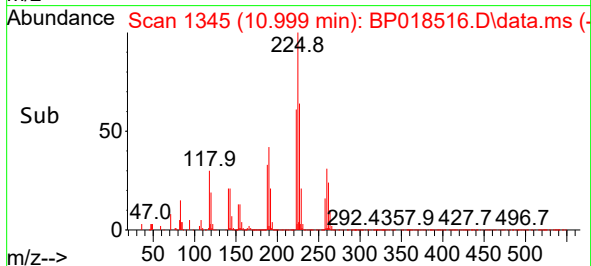
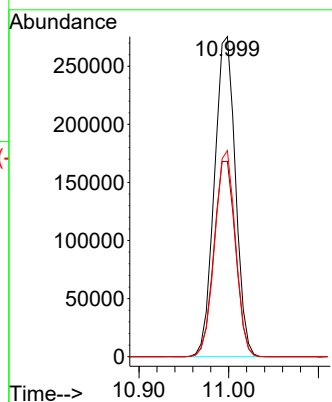
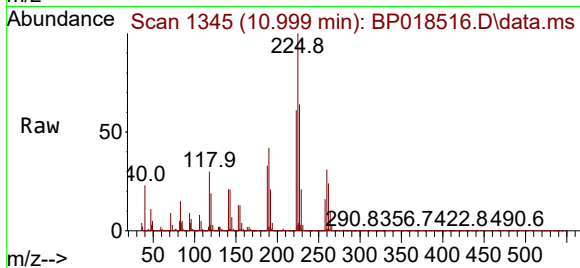
Tgt Ion:225 Resp: 447522

Ion Ratio Lower Upper

225 100

223 61.1 49.5 74.3

227 64.4 50.9 76.3



#34

Caprolactam

Concen: 13.148 ng/ul

RT: 11.599 min Scan# 1447

Delta R.T. 0.000 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

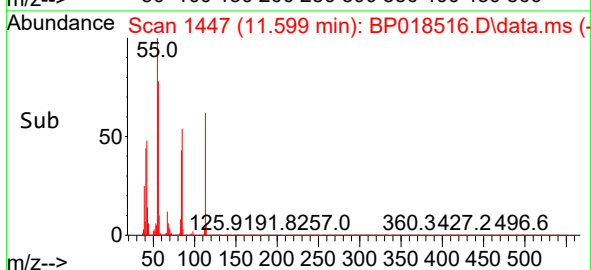
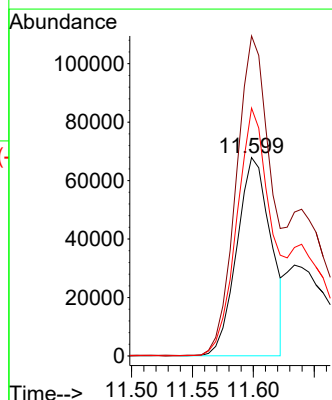
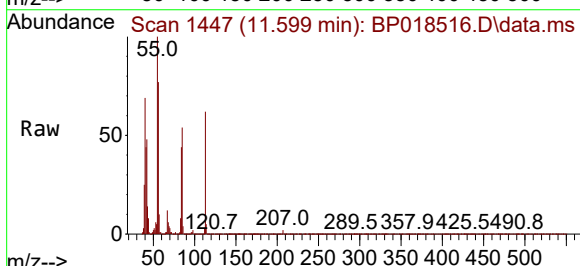
Tgt Ion:113 Resp: 132177

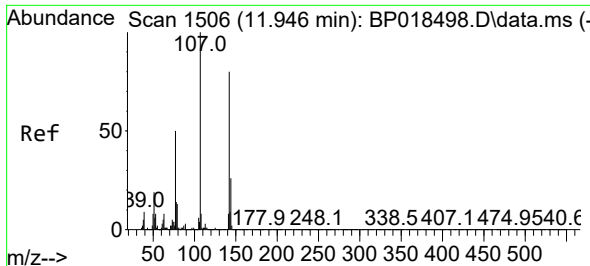
Ion Ratio Lower Upper

113 100

55 161.3 133.7 200.5

56 125.0 97.4 146.2

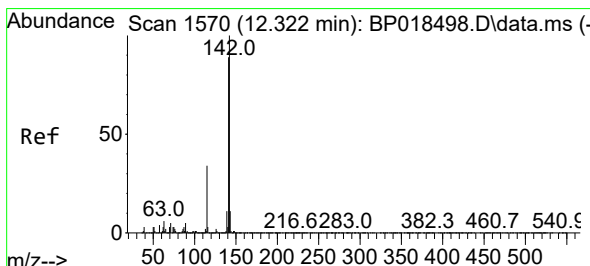
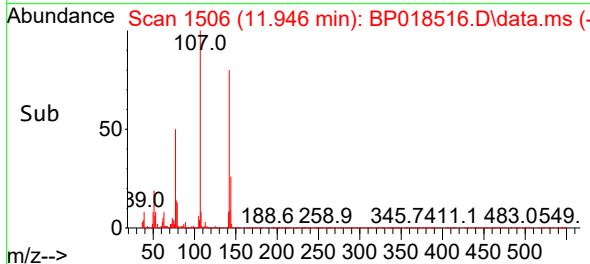
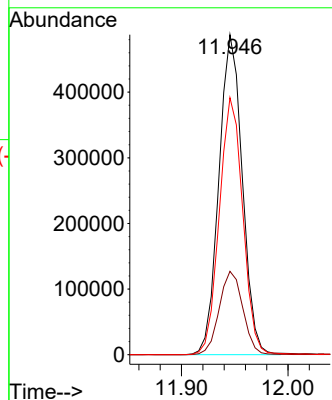
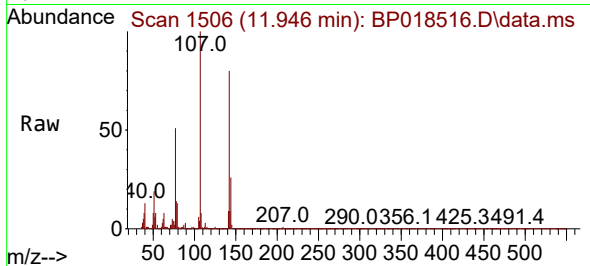




#35
4-Chloro-3-methylphenol
Concen: 20.236 ng/ul
RT: 11.946 min Scan# 1506
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

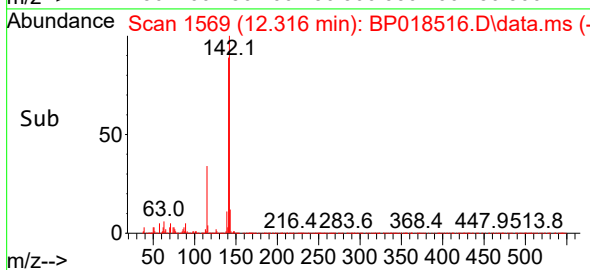
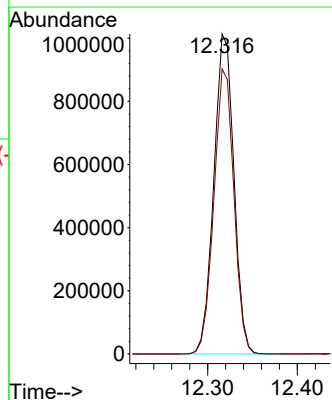
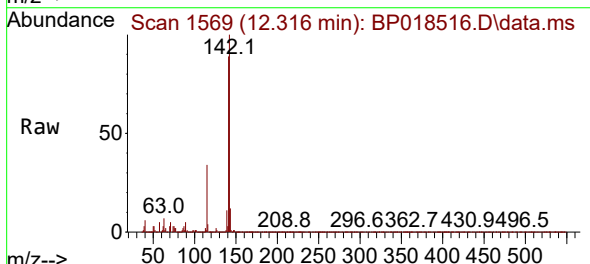
Instrument :
BNA_P
ClientSampleId :
SSTD020703

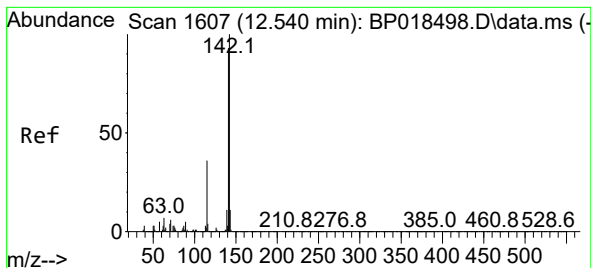
Tgt Ion:107 Resp: 743232
Ion Ratio Lower Upper
107 100
144 26.1 21.0 31.6
142 80.3 63.6 95.4



#36
2-Methylnaphthalene
Concen: 20.291 ng/ul
RT: 12.316 min Scan# 1569
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion:142 Resp: 1573070
Ion Ratio Lower Upper
142 100
141 89.0 71.4 107.0





#37

1-Methylnaphthalene

Concen: 20.110 ng/ul

RT: 12.540 min Scan# 1607

Delta R.T. -0.006 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

Instrument :

BNA_P

ClientSampleId :

SSTD020703

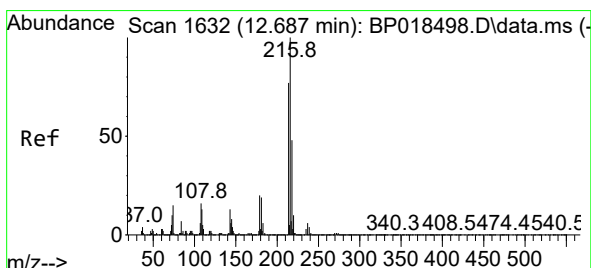
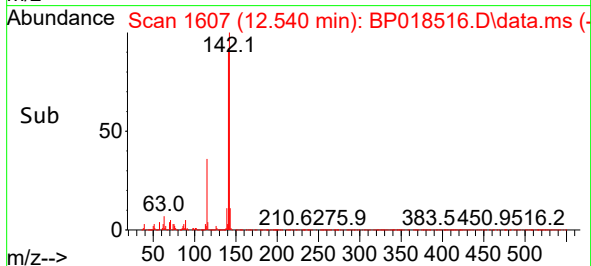
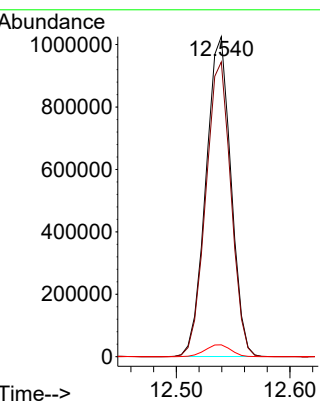
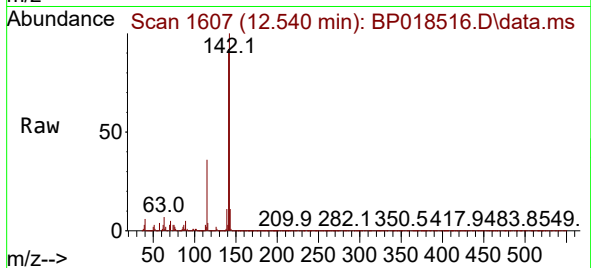
Tgt Ion:142 Resp: 1574471

Ion Ratio Lower Upper

142 100

141 92.1 73.5 110.3

116 3.7 2.8 4.2



#39

1,2,4,5-Tetrachlorobenzene

Concen: 20.426 ng/ul

RT: 12.687 min Scan# 1632

Delta R.T. -0.006 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

Tgt Ion:216 Resp: 895332

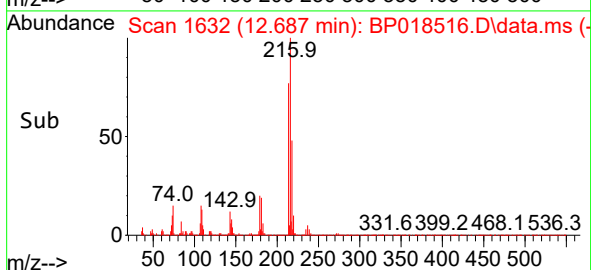
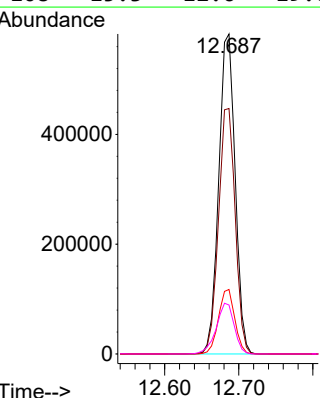
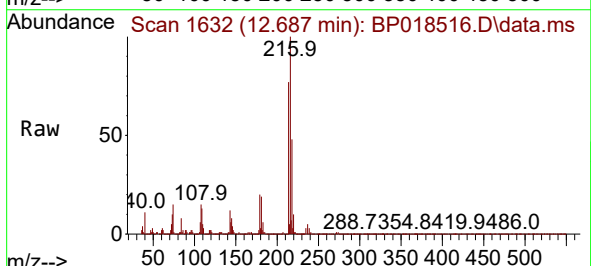
Ion Ratio Lower Upper

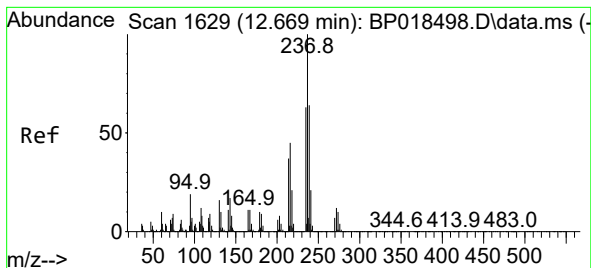
216 100

214 76.7 63.9 95.9

179 20.2 16.3 24.5

108 15.3 12.6 19.0





#40

Hexachlorocyclopentadiene

Concen: 19.476 ng/ul

RT: 12.663 min Scan# 1628

Delta R.T. -0.006 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

Instrument :

BNA_P

ClientSampleId :

SSTD020703

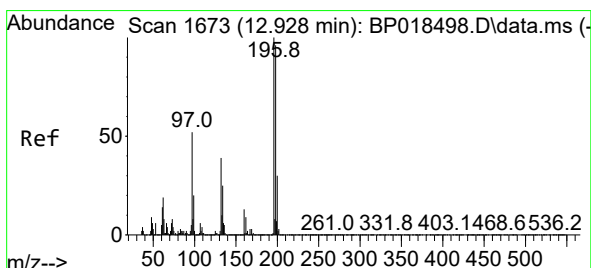
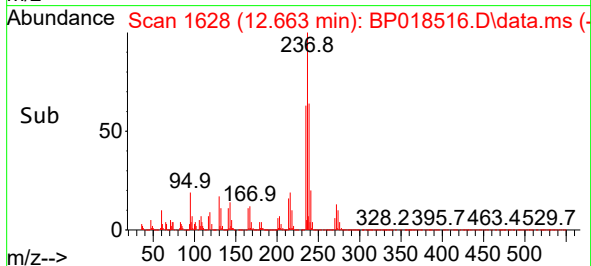
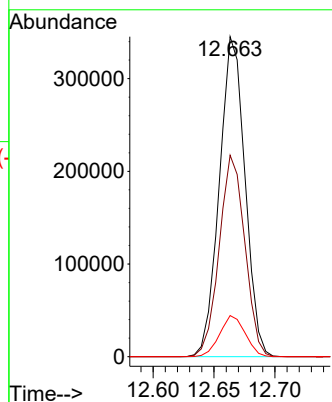
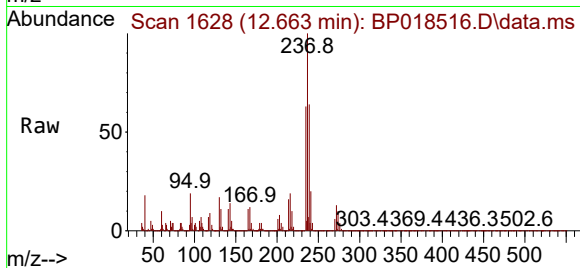
Tgt Ion:237 Resp: 506009

Ion Ratio Lower Upper

237 100

235 62.9 49.4 74.0

272 12.8 9.8 14.8



#41

2,4,6-Trichlorophenol

Concen: 20.610 ng/ul

RT: 12.928 min Scan# 1673

Delta R.T. 0.000 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

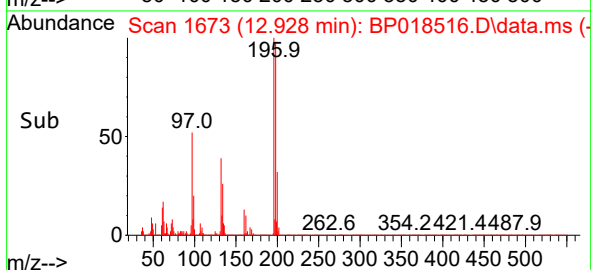
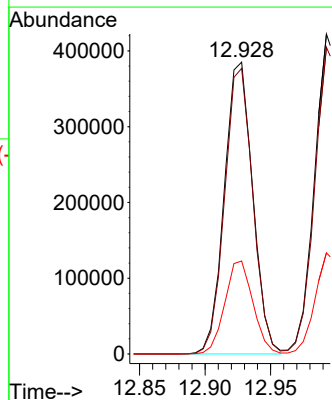
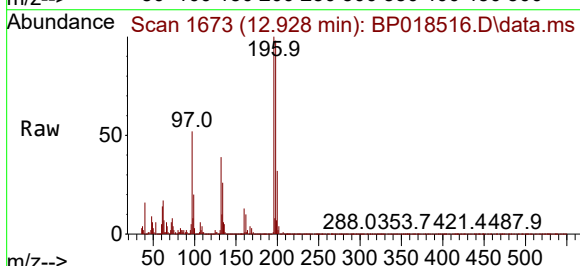
Tgt Ion:196 Resp: 581140

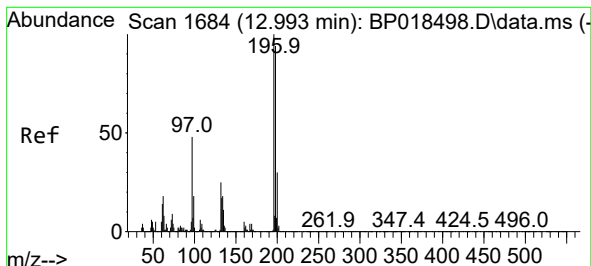
Ion Ratio Lower Upper

196 100

198 97.9 76.9 115.3

200 31.8 25.0 37.6

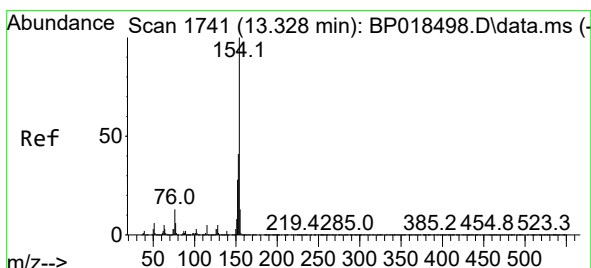
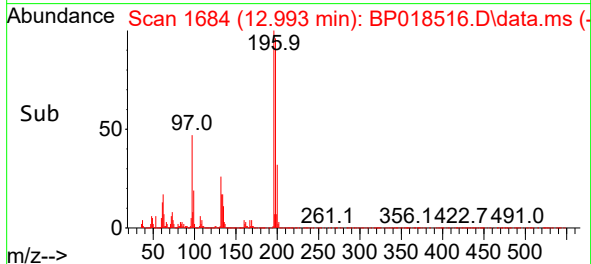
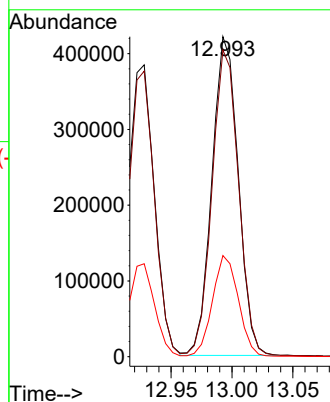
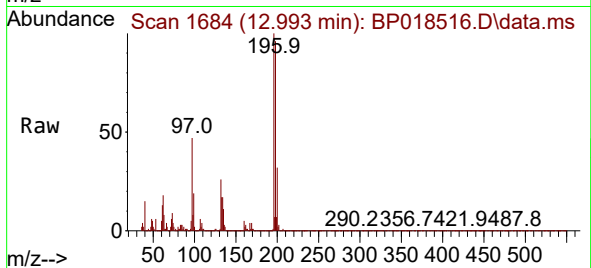




#42
2,4,5-Trichlorophenol
Concen: 20.709 ng/ul
RT: 12.993 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

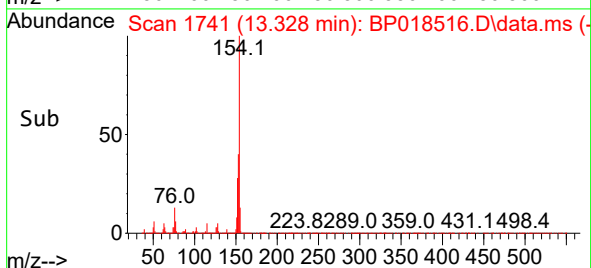
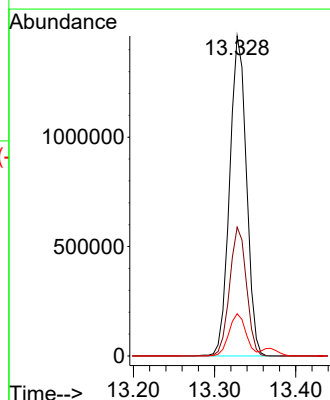
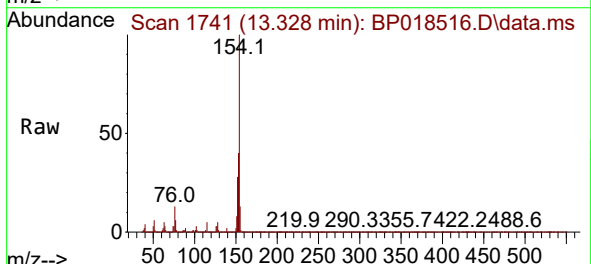
Instrument :
BNA_P
ClientSampleId :
SSTD020703

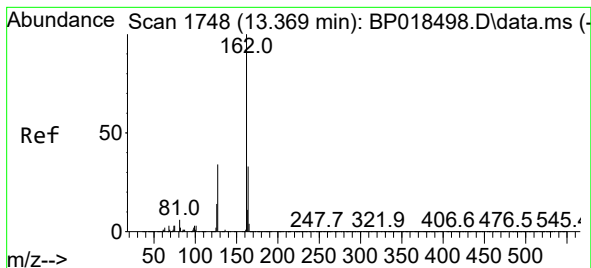
Tgt Ion:196 Resp: 633058
Ion Ratio Lower Upper
196 100
198 95.8 77.9 116.9
200 31.6 25.2 37.8



#43
1,1'-Biphenyl
Concen: 20.137 ng/ul
RT: 13.328 min Scan# 1741
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion:154 Resp: 2104092
Ion Ratio Lower Upper
154 100
153 40.2 32.8 49.2
76 13.2 10.7 16.1

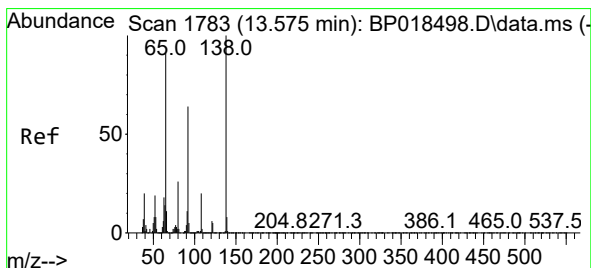
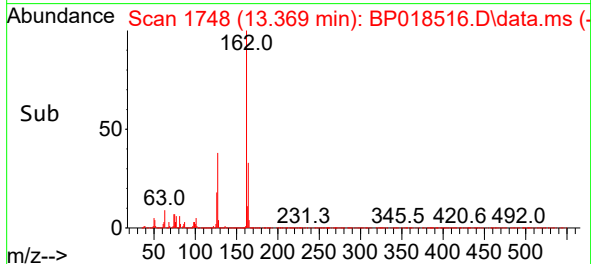
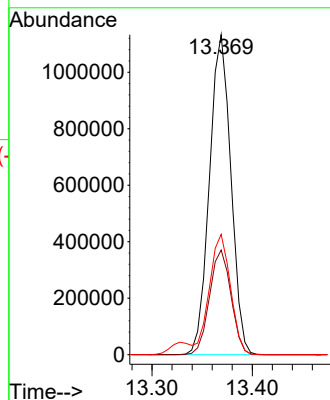
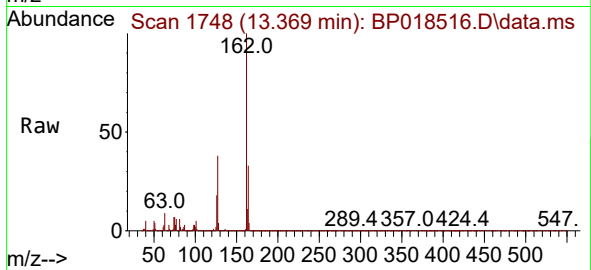




#44
2-Chloronaphthalene
Concen: 20.397 ng/ul
RT: 13.369 min Scan# 1748
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

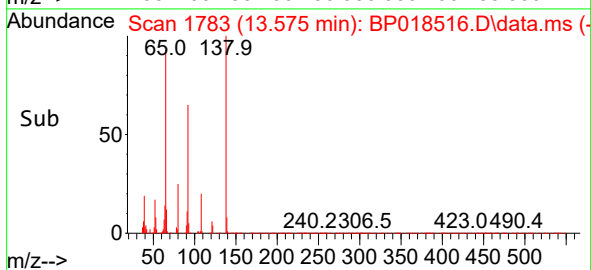
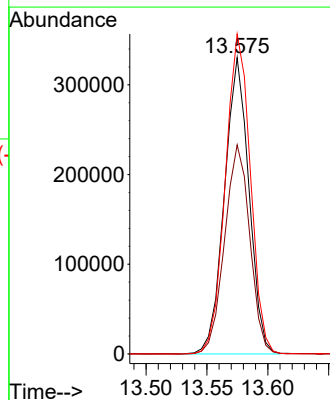
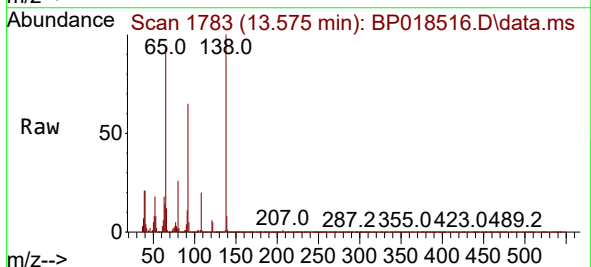
Instrument :
BNA_P
ClientSampleId :
SSTD020703

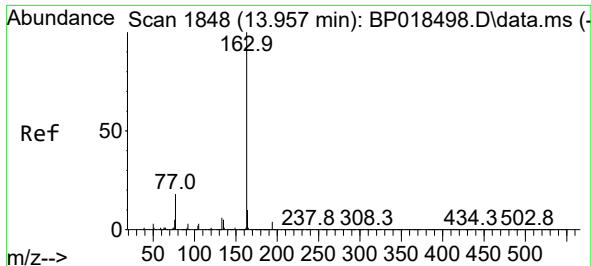
Tgt Ion:162 Resp: 1683271
Ion Ratio Lower Upper
162 100
164 32.7 25.7 38.5
127 37.6 30.3 45.5



#45
2-Nitroaniline
Concen: 20.683 ng/ul
RT: 13.575 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion: 65 Resp: 462729
Ion Ratio Lower Upper
65 100
92 70.5 56.9 85.3
138 108.0 88.2 132.2

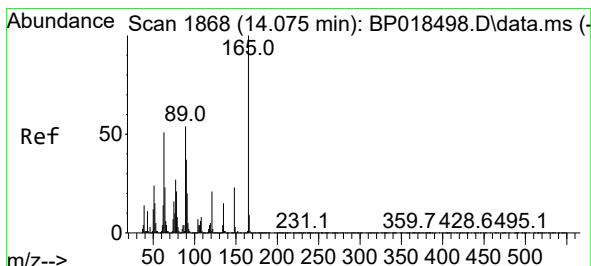
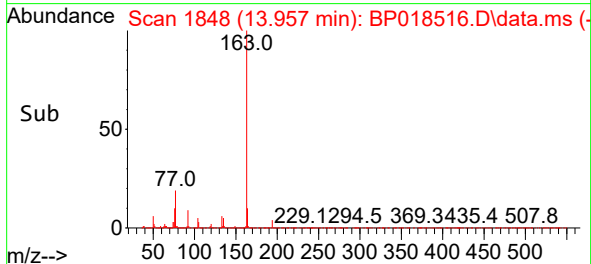
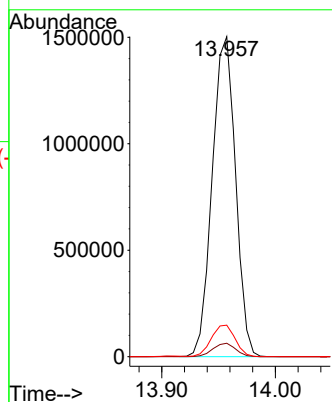
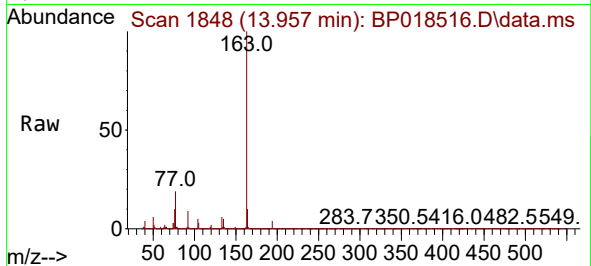




#47
Dimethylphthalate
Concen: 20.221 ng/ul
RT: 13.957 min Scan# 1848
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

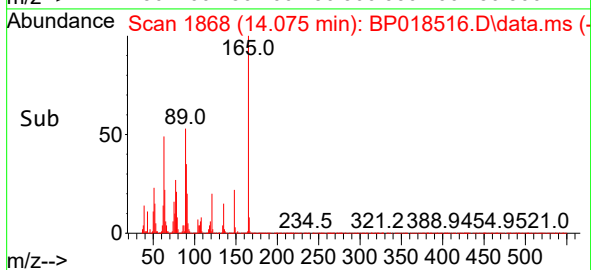
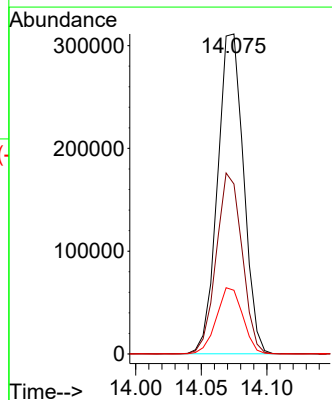
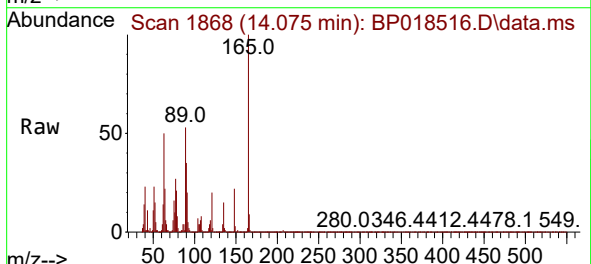
Instrument :
BNA_P
ClientSampleId :
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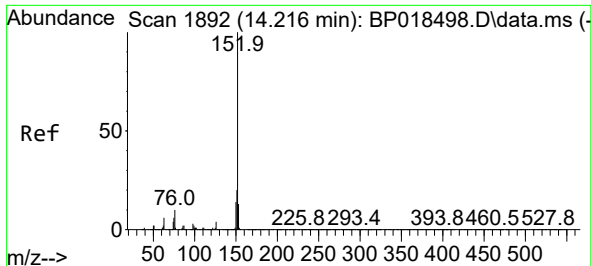
Tgt Ion:163 Resp: 2146298
Ion Ratio Lower Upper
163 100
194 4.2 3.2 4.8
164 9.9 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 21.403 ng/ul
RT: 14.075 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion:165 Resp: 429196
Ion Ratio Lower Upper
165 100
89 53.1 46.6 70.0
121 19.9 17.3 25.9

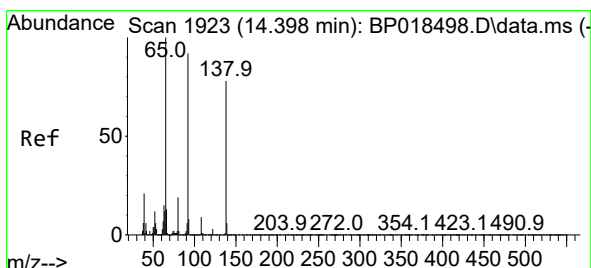
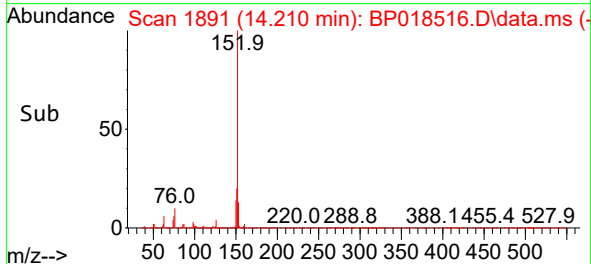
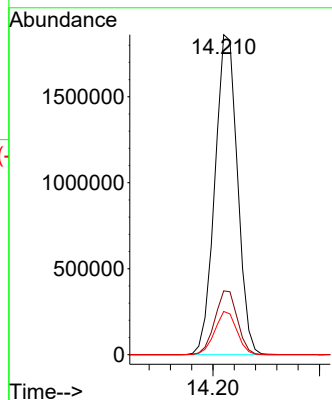
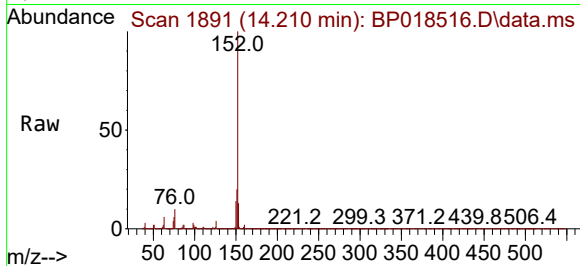




#50
Acenaphthylene
Concen: 20.494 ng/ul
RT: 14.210 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

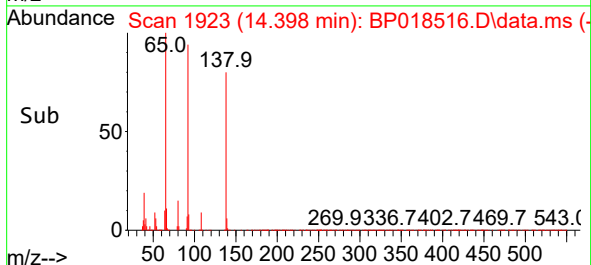
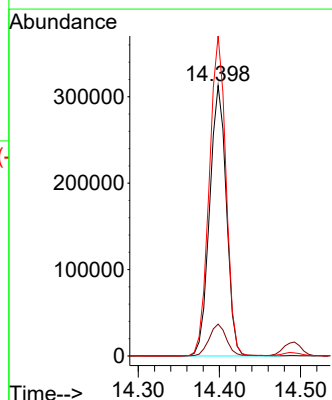
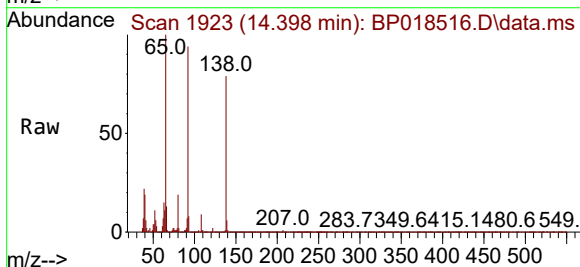
Instrument :
BNA_P
ClientSampleId :
SSTD020703

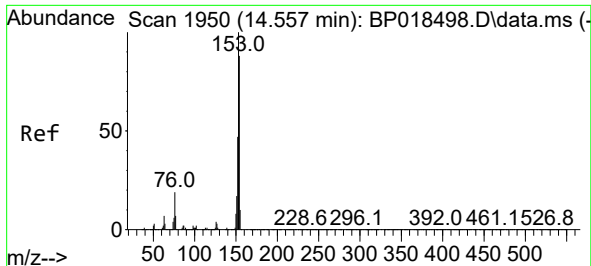
Tgt Ion:152 Resp: 2735765
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 13.5 10.6 16.0



#51
3-Nitroaniline
Concen: 22.296 ng/ul
RT: 14.398 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion:138 Resp: 446331
Ion Ratio Lower Upper
138 100
108 11.8 9.5 14.3
92 118.3 93.1 139.7

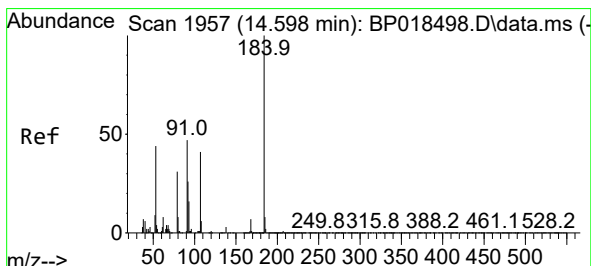
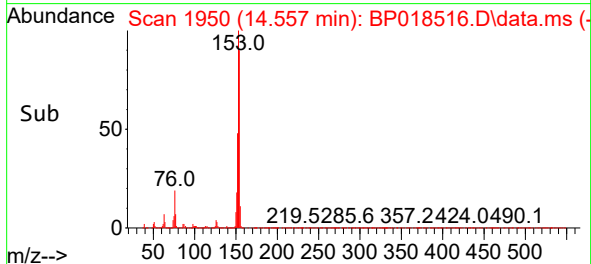
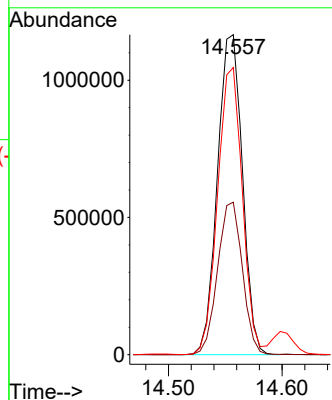
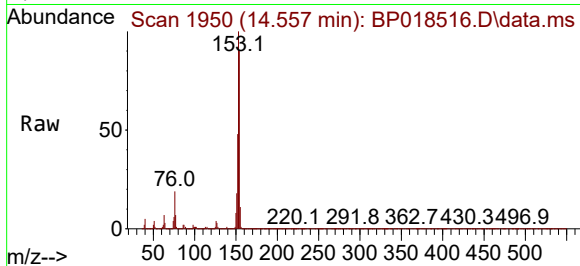




#52
Acenaphthene
Concen: 20.205 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

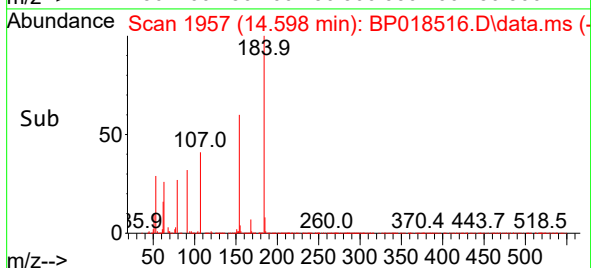
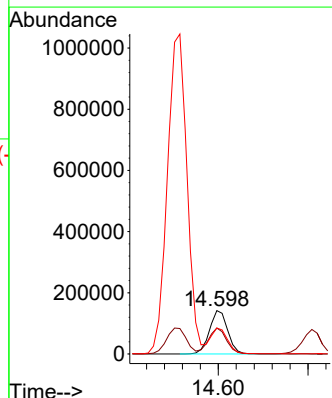
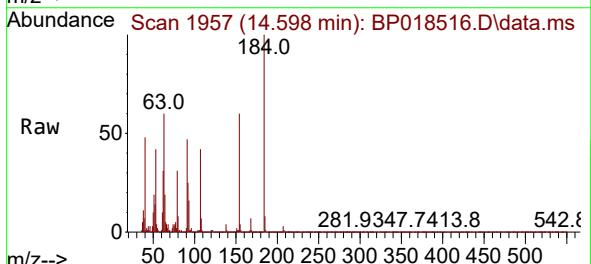
Instrument :
BNA_P
ClientSampleId :
SSTD020703

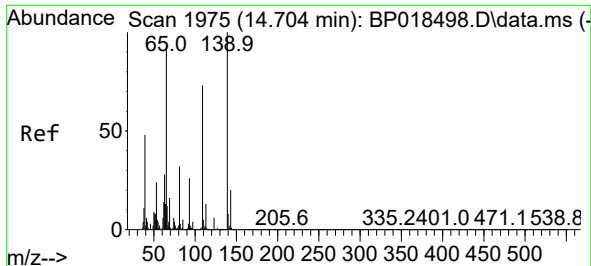
Tgt Ion:153 Resp: 1783382
Ion Ratio Lower Upper
153 100
152 47.6 38.1 57.1
154 89.7 71.7 107.5



#53
2,4-Dinitrophenol
Concen: 18.722 ng/ul
RT: 14.598 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion:184 Resp: 198983
Ion Ratio Lower Upper
184 100
63 59.9 48.2 72.4
154 59.7 49.1 73.7

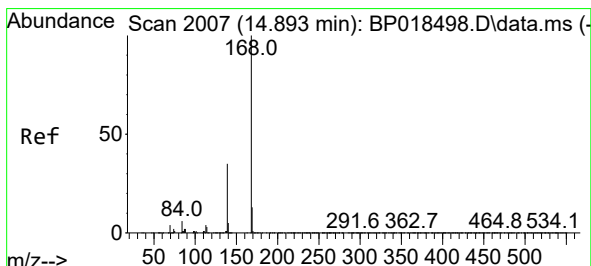
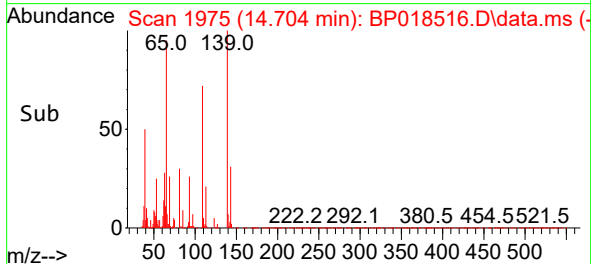
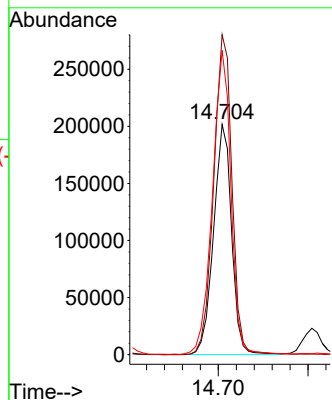
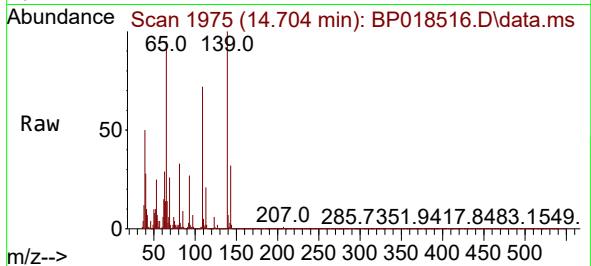




#55
4-Nitrophenol
Concen: 20.988 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

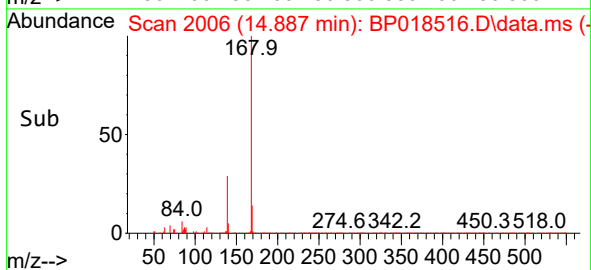
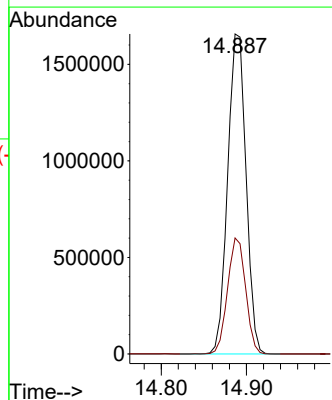
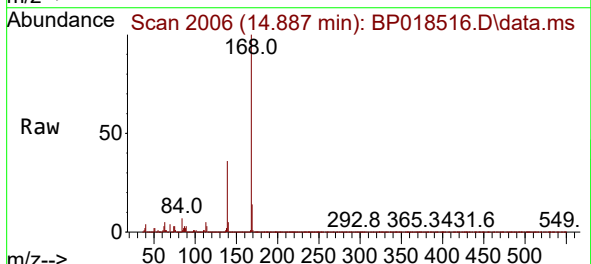
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ClientSampleId :
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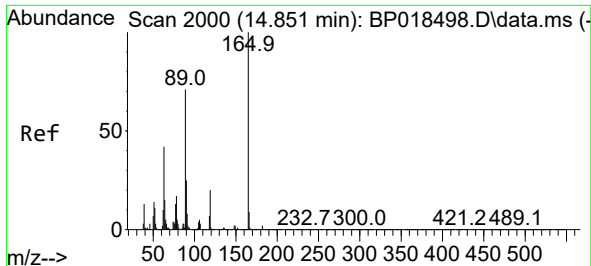
Tgt Ion:109 Resp: 280659
Ion Ratio Lower Upper
109 100
139 139.0 109.0 163.4
65 132.1 106.2 159.4



#56
Dibenzofuran
Concen: 20.249 ng/ul
RT: 14.887 min Scan# 2006
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion:168 Resp: 2484088
Ion Ratio Lower Upper
168 100
139 36.3 29.1 43.7

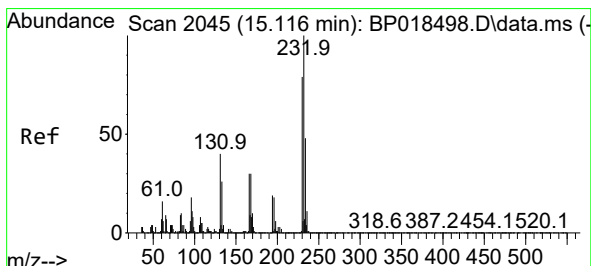
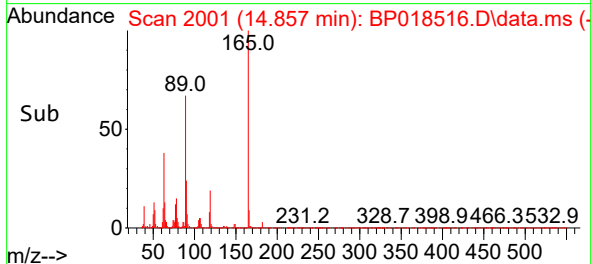
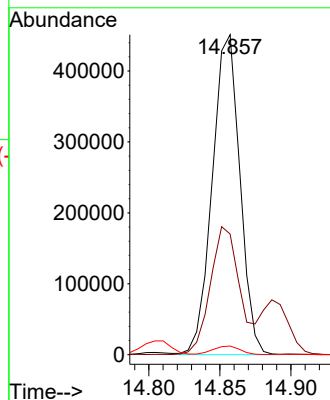
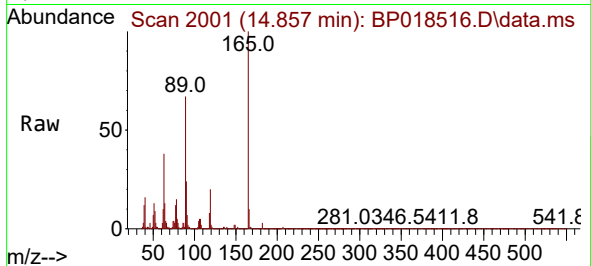




#57
2,4-Dinitrotoluene
Concen: 21.630 ng/ul
RT: 14.857 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

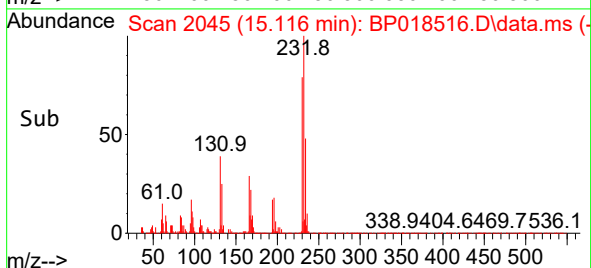
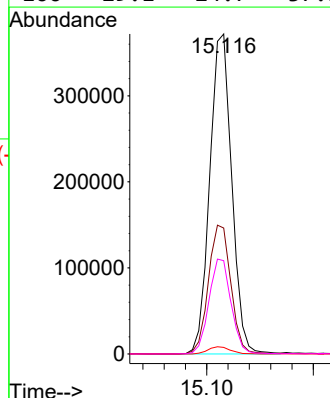
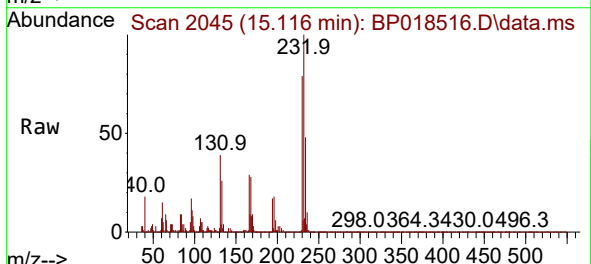
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ClientSampleId :
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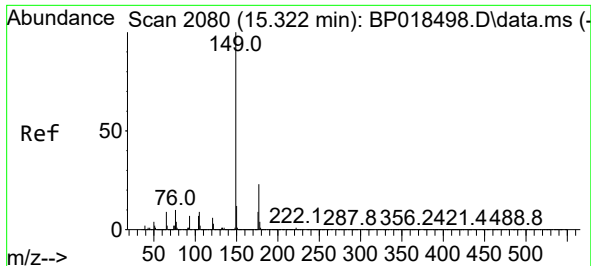
Tgt Ion:165 Resp: 610139
Ion Ratio Lower Upper
165 100
63 37.7 32.7 49.1
182 2.7 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 20.823 ng/ul
RT: 15.116 min Scan# 2045
Delta R.T. 0.000 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion:232 Resp: 533955
Ion Ratio Lower Upper
232 100
131 39.3 33.8 50.8
130 2.1 1.8 2.8
166 29.1 24.7 37.1

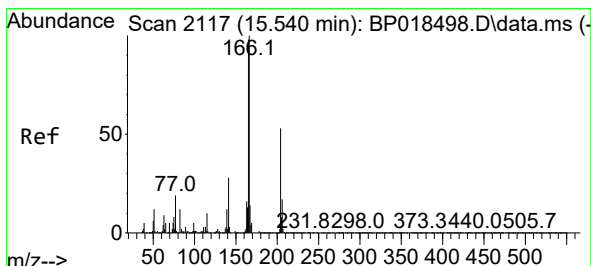
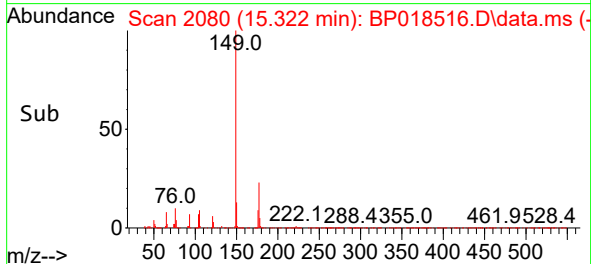
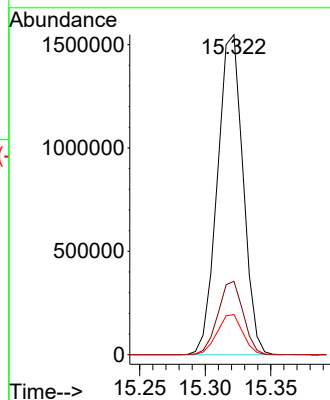
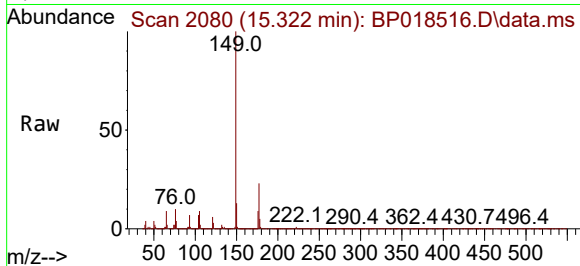




#59
Diethylphthalate
Concen: 20.242 ng/ul
RT: 15.322 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

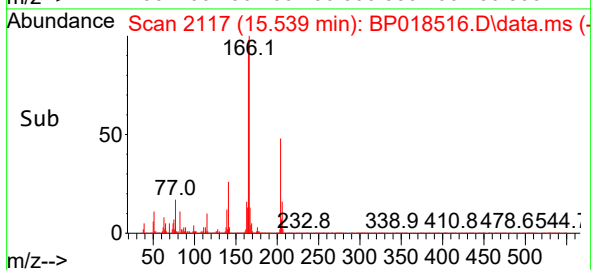
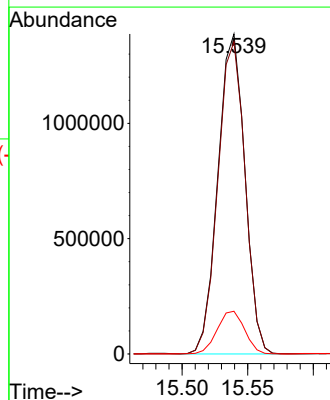
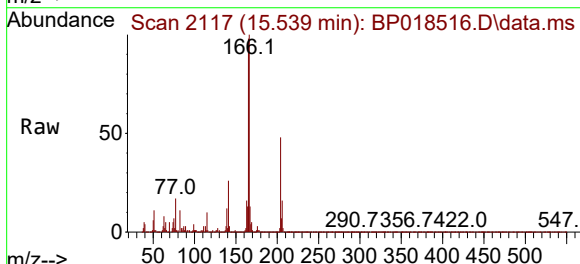
Instrument :
BNA_P
ClientSampleId :
SSTD020703

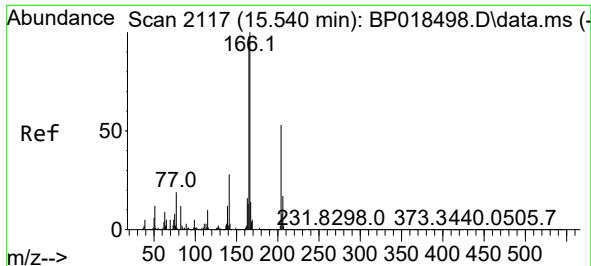
Tgt Ion:149 Resp: 2102377
Ion Ratio Lower Upper
149 100
177 22.9 18.2 27.4
150 12.5 9.9 14.9



#61
Fluorene
Concen: 20.449 ng/ul
RT: 15.539 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion:166 Resp: 1984971
Ion Ratio Lower Upper
166 100
165 97.5 78.0 117.0
167 13.4 10.8 16.2

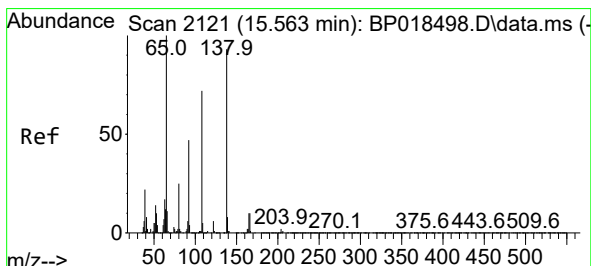
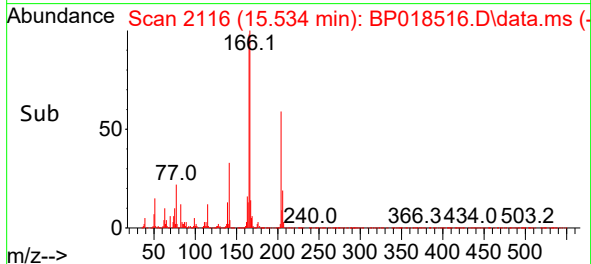
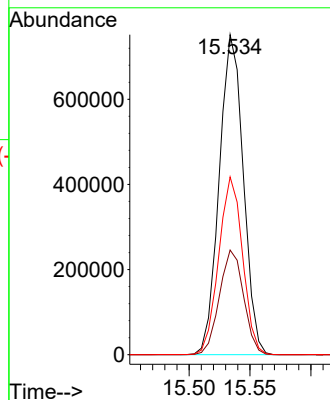
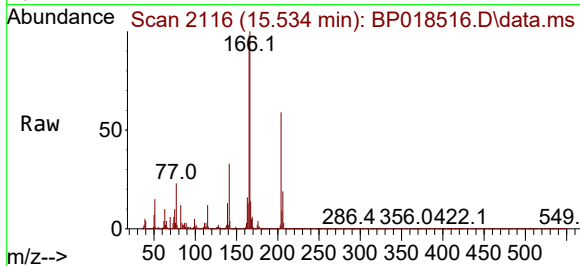




#62
4-Chlorophenyl-phenylether
Concen: 20.330 ng/ul
RT: 15.534 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

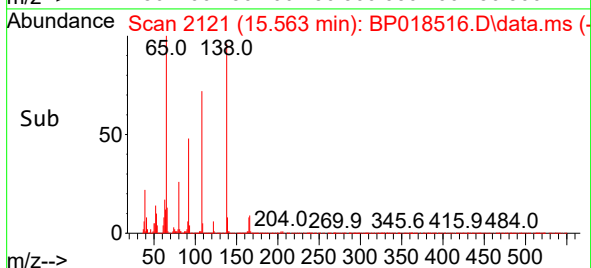
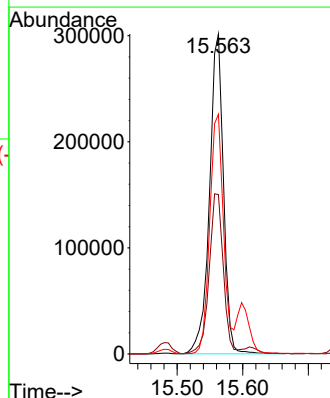
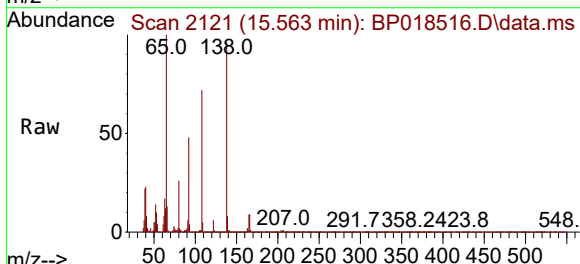
Instrument :
BNA_P
ClientSampleId :
SSTD020703

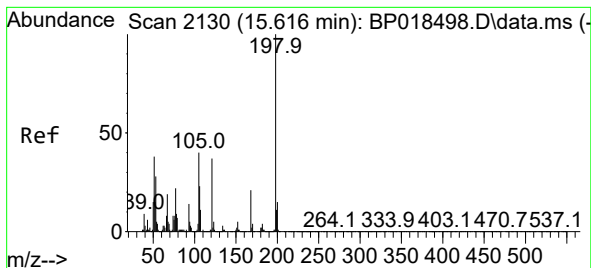
Tgt Ion:204 Resp: 1034965
Ion Ratio Lower Upper
204 100
206 32.7 27.1 40.7
141 55.6 45.8 68.8



#63
4-Nitroaniline
Concen: 23.477 ng/ul
RT: 15.563 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion:138 Resp: 447707
Ion Ratio Lower Upper
138 100
92 49.8 42.3 63.5
108 74.9 62.0 93.0

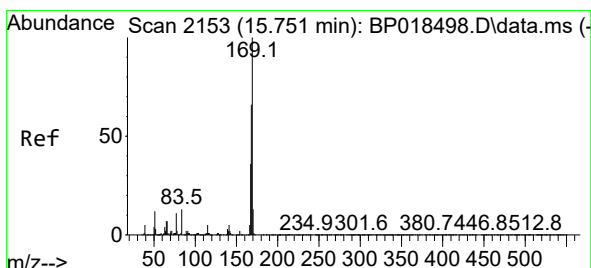
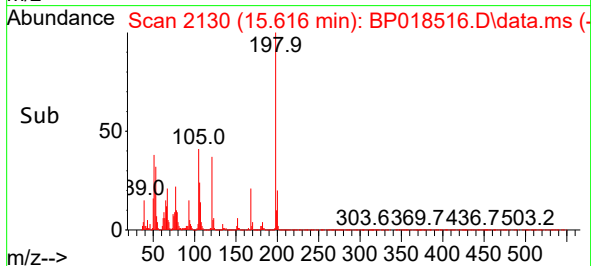
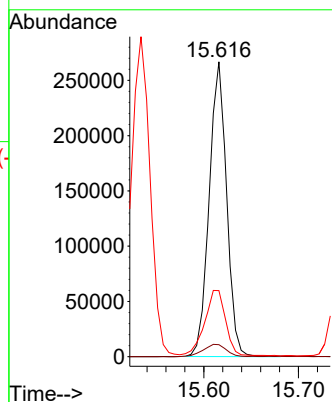
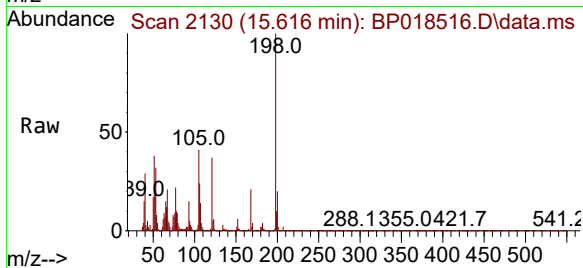




#66
 4,6-Dinitro-2-methylphenol
 Concen: 20.588 ng/ul
 RT: 15.616 min Scan# 2130
 Delta R.T. 0.000 min
 Lab File: BP018516.D
 Acq: 02 Dec 2023 15:28

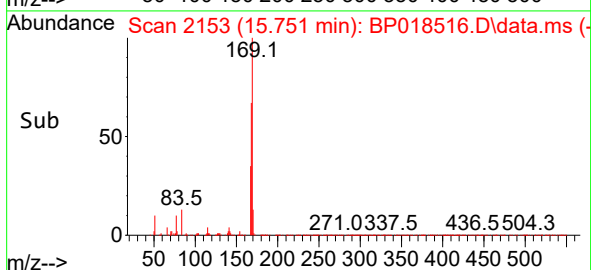
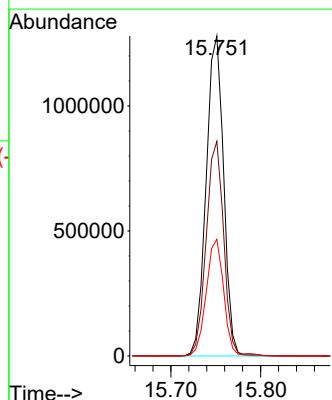
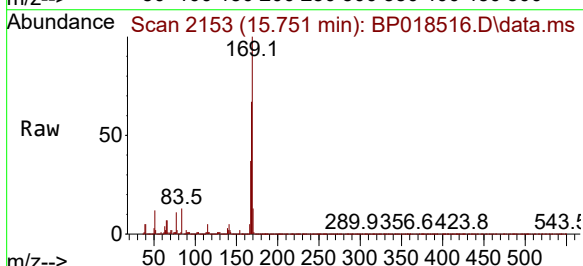
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020703

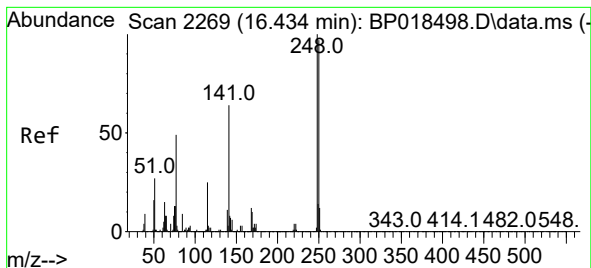
Tgt Ion:198 Resp: 341021
 Ion Ratio Lower Upper
 198 100
 182 4.1 3.4 5.2
 77 22.4 20.6 30.8



#67
 N-Nitrosodiphenylamine
 Concen: 20.127 ng/ul
 RT: 15.751 min Scan# 2153
 Delta R.T. -0.006 min
 Lab File: BP018516.D
 Acq: 02 Dec 2023 15:28

Tgt Ion:169 Resp: 1723323
 Ion Ratio Lower Upper
 169 100
 168 67.0 53.1 79.7
 167 36.5 29.1 43.7

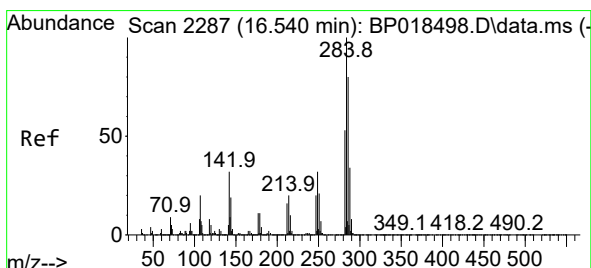
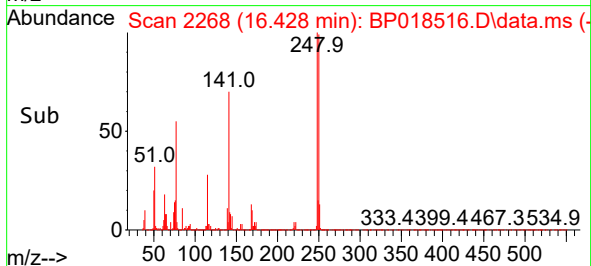
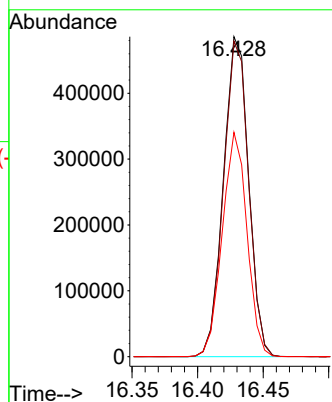
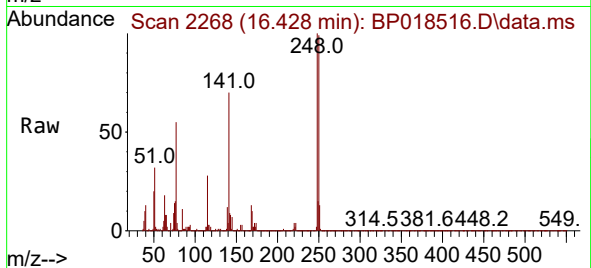




#68
4-Bromophenyl-phenylether
Concen: 19.933 ng/ul
RT: 16.428 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

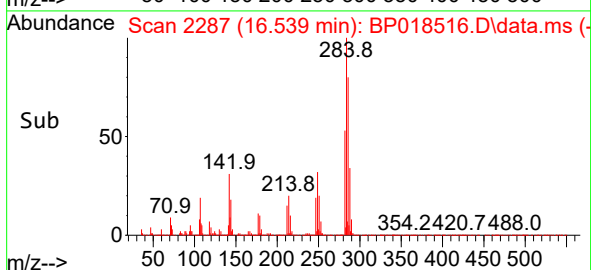
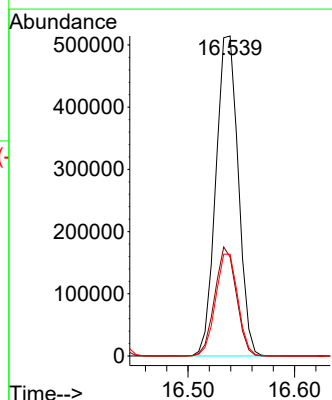
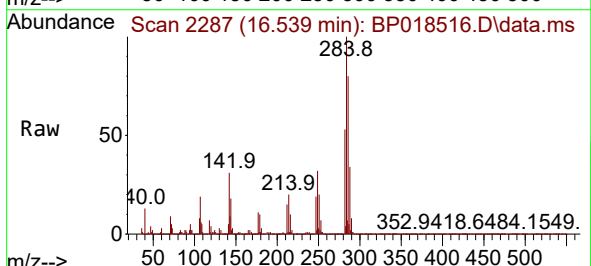
Instrument :
BNA_P
ClientSampleId :
SSTD020703

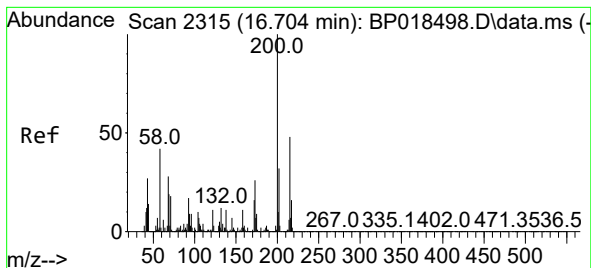
Tgt Ion:248 Resp: 650216
Ion Ratio Lower Upper
248 100
250 98.6 79.3 118.9
141 70.1 57.2 85.8



#69
Hexachlorobenzene
Concen: 20.584 ng/ul
RT: 16.539 min Scan# 2287
Delta R.T. -0.006 min
Lab File: BP018516.D
Acq: 02 Dec 2023 15:28

Tgt Ion:284 Resp: 749673
Ion Ratio Lower Upper
284 100
142 30.9 25.8 38.6
249 31.8 24.9 37.3





#70

Atrazine

Concen: 22.834 ng/ul

RT: 16.704 min Scan# 2315

Delta R.T. -0.006 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

Instrument :

BNA_P

ClientSampleId :

SSTD020703

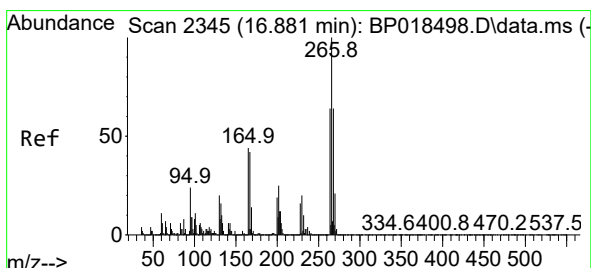
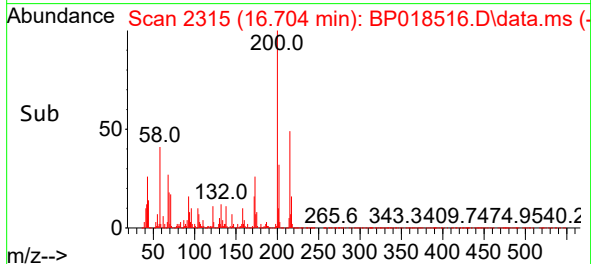
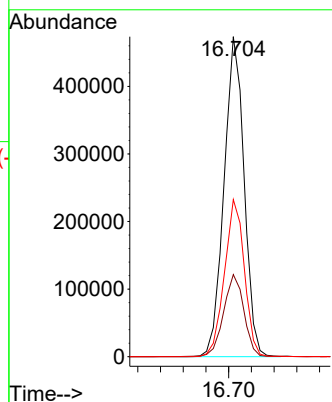
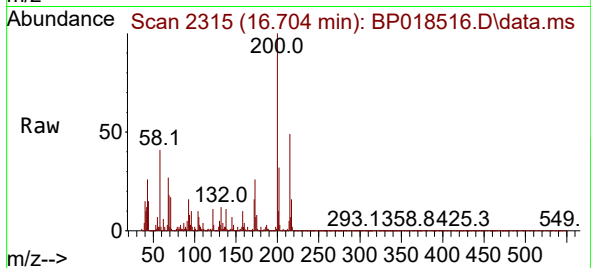
Tgt Ion:200 Resp: 581263

Ion Ratio Lower Upper

200 100

173 25.7 21.0 31.4

215 49.1 38.2 57.2



#71

Pentachlorophenol

Concen: 20.760 ng/ul

RT: 16.881 min Scan# 2345

Delta R.T. -0.006 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

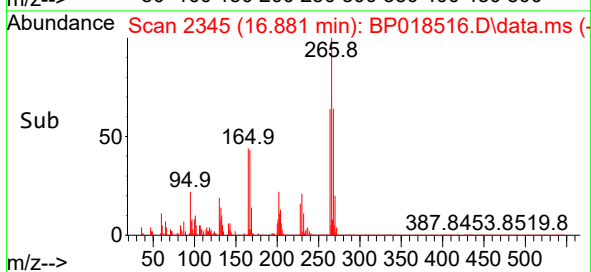
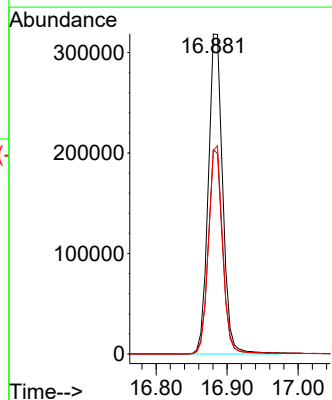
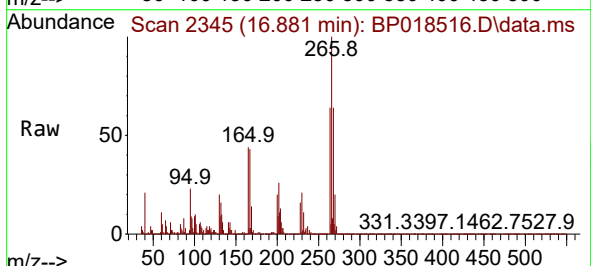
Tgt Ion:266 Resp: 449679

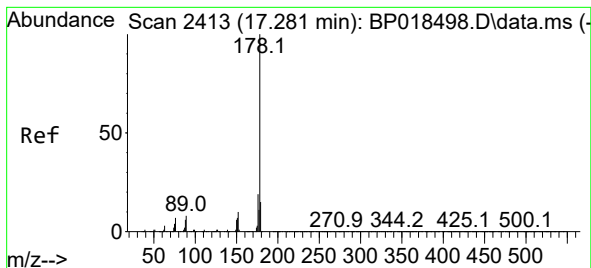
Ion Ratio Lower Upper

266 100

264 63.7 50.2 75.2

268 63.6 50.5 75.7





#72

Phenanthrene

Concen: 20.362 ng/ul

RT: 17.281 min Scan# 2413

Delta R.T. -0.006 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

Instrument :

BNA_P

ClientSampleId :

SSTD020703

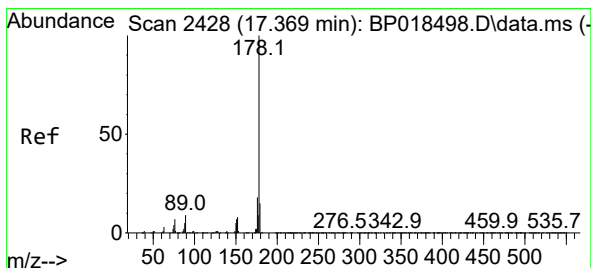
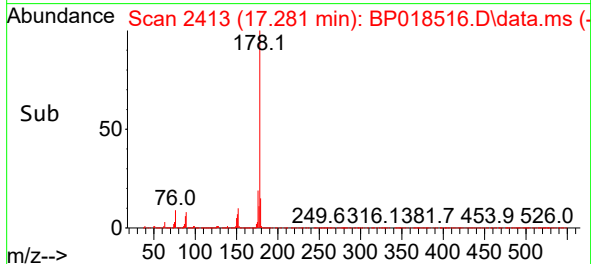
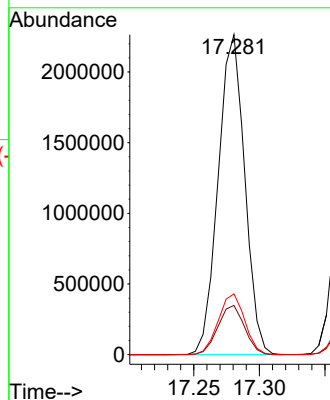
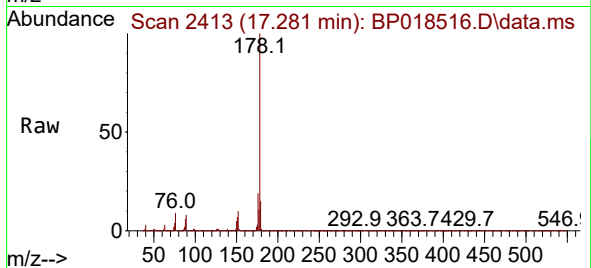
Tgt Ion:178 Resp: 3177609

Ion Ratio Lower Upper

178 100

179 15.4 12.3 18.5

176 19.0 15.4 23.2



#74

Anthracene

Concen: 20.577 ng/ul

RT: 17.369 min Scan# 2428

Delta R.T. -0.006 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

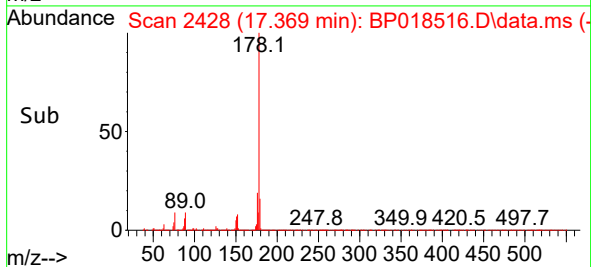
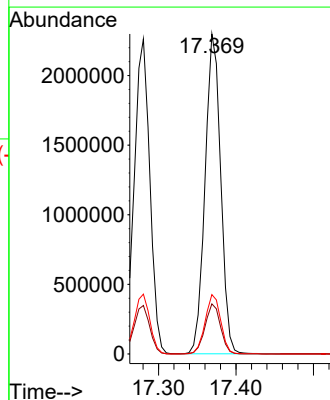
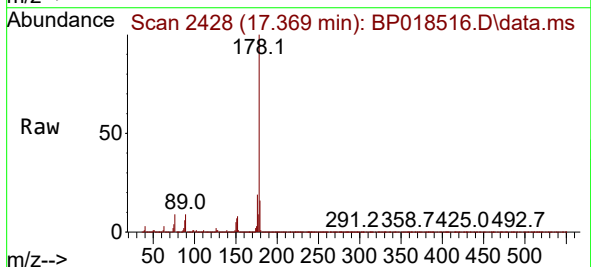
Tgt Ion:178 Resp: 3218756

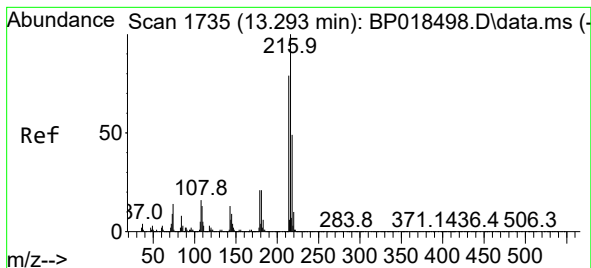
Ion Ratio Lower Upper

178 100

179 15.7 12.5 18.7

176 18.5 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 20.181 ng/uL

RT: 13.293 min Scan# 1735

Delta R.T. -0.006 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

Instrument :

BNA_P

ClientSampleId :

SSTD020703

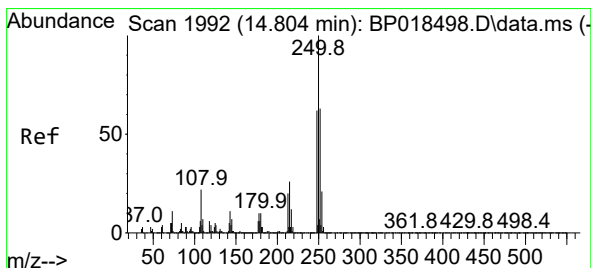
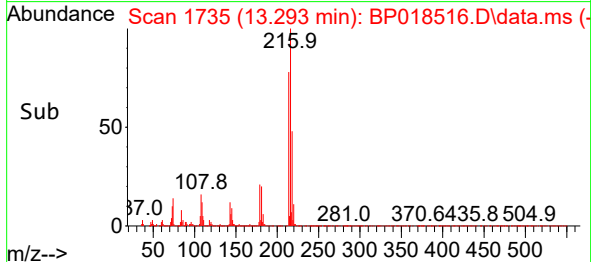
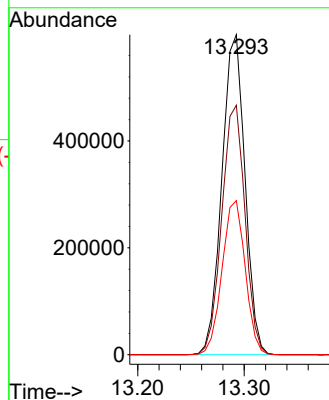
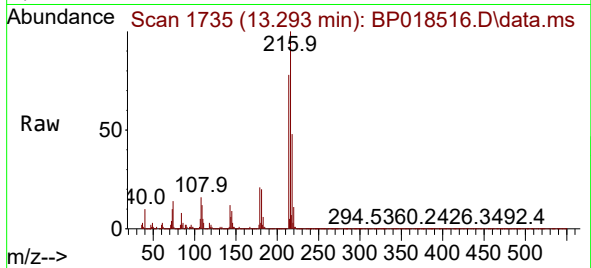
Tgt Ion:216 Resp: 901628

Ion Ratio Lower Upper

216 100

214 78.0 61.4 92.2

218 48.1 39.2 58.8



#76

Pentachlorobenzene

Concen: 20.294 ng/uL

RT: 14.804 min Scan# 1992

Delta R.T. -0.006 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

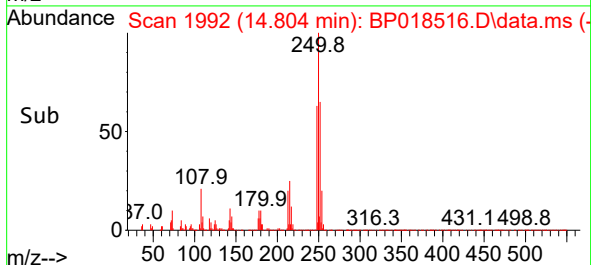
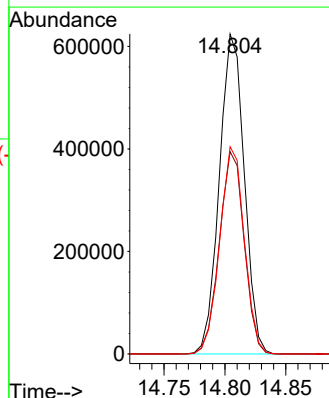
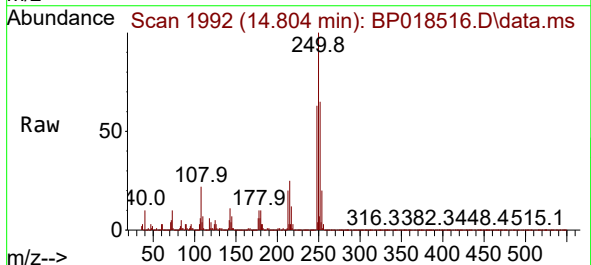
Tgt Ion:250 Resp: 890659

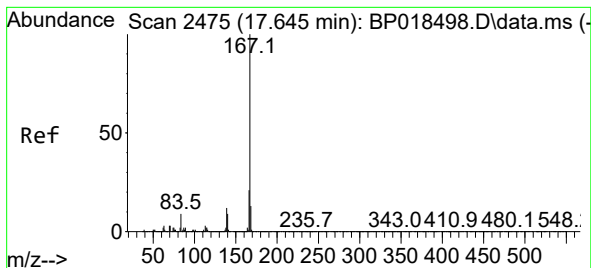
Ion Ratio Lower Upper

250 100

248 63.2 50.6 75.8

252 64.7 51.3 76.9





#77

Carbazole

Concen: 22.335 ng/ul

RT: 17.645 min Scan# 2475

Delta R.T. -0.006 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

Instrument :

BNA_P

ClientSampleId :

SSTD020703

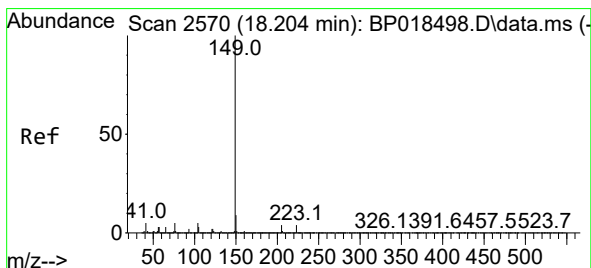
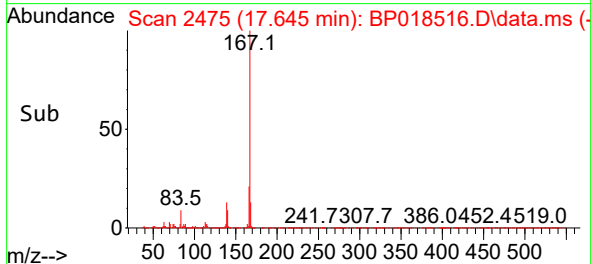
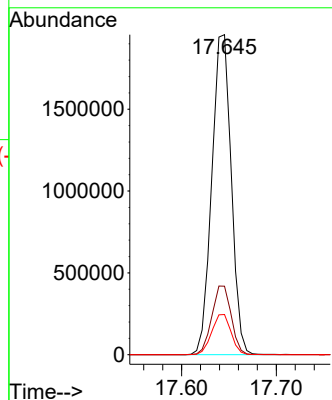
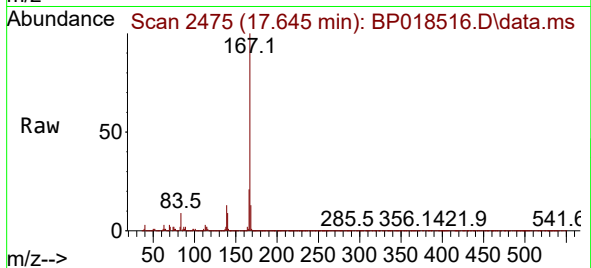
Tgt Ion:167 Resp: 2784508

Ion Ratio Lower Upper

167 100

166 21.4 17.1 25.7

139 12.5 10.2 15.4



#78

Di-n-butylphthalate

Concen: 20.828 ng/ul

RT: 18.198 min Scan# 2569

Delta R.T. -0.012 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

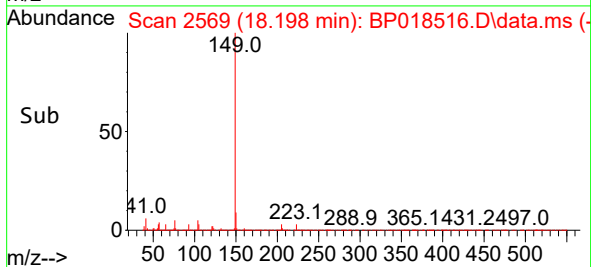
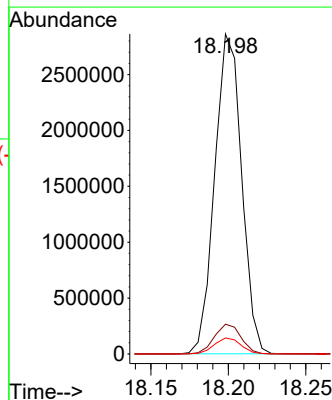
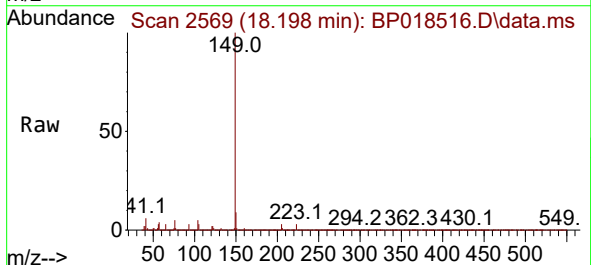
Tgt Ion:149 Resp: 3457528

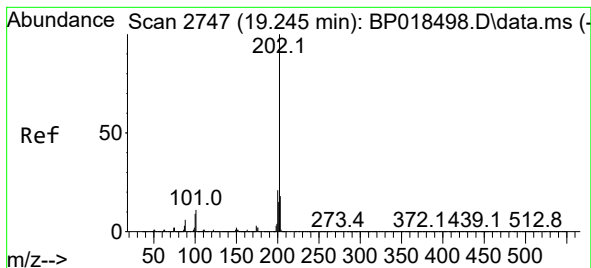
Ion Ratio Lower Upper

149 100

150 9.3 7.4 11.2

104 5.0 3.9 5.9





#80

Fluoranthene

Concen: 20.368 ng/ul

RT: 19.245 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

Instrument :

BNA_P

ClientSampleId :

SSTD020703

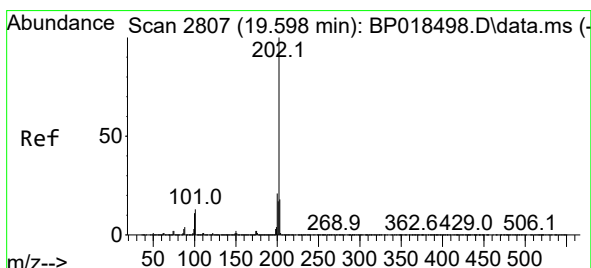
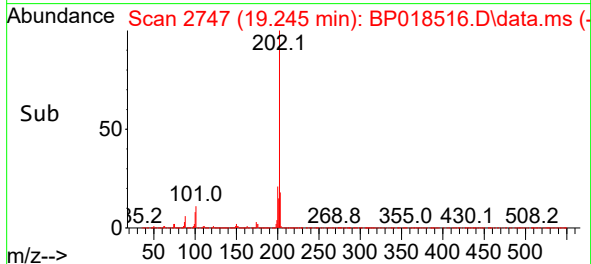
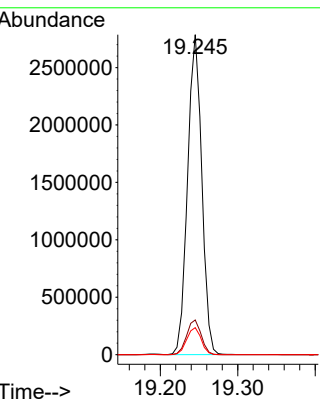
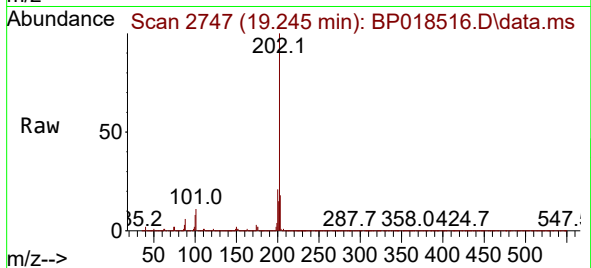
Tgt Ion:202 Resp: 3541796

Ion Ratio Lower Upper

202 100

101 10.9 9.1 13.7

100 8.5 7.1 10.7



#82

Pyrene

Concen: 20.313 ng/ul

RT: 19.598 min Scan# 2807

Delta R.T. -0.006 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

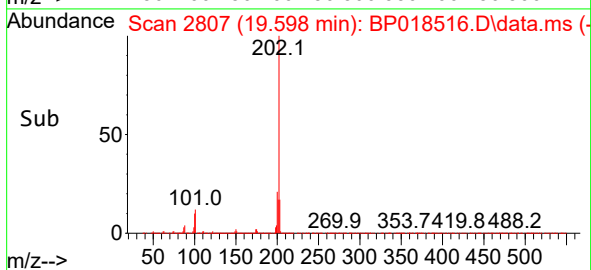
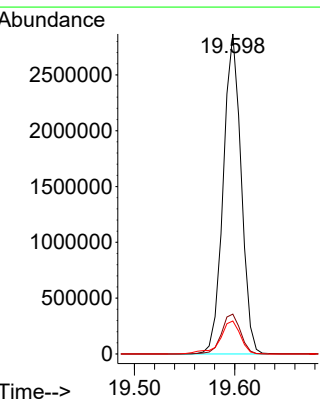
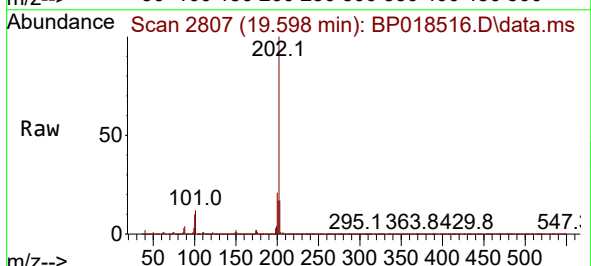
Tgt Ion:202 Resp: 3563316

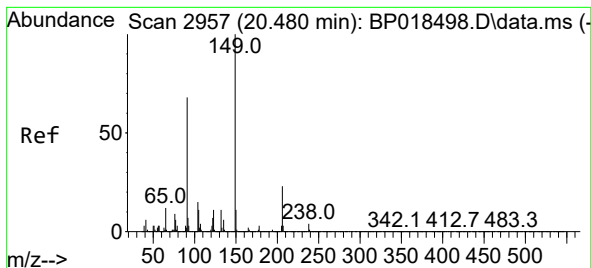
Ion Ratio Lower Upper

202 100

101 12.5 11.0 16.4

100 10.3 9.1 13.7





#83

Butylbenzylphthalate

Concen: 20.516 ng/ul

RT: 20.474 min Scan# 2957

Delta R.T. -0.012 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

Instrument :

BNA_P

ClientSampleId :

SSTD020703

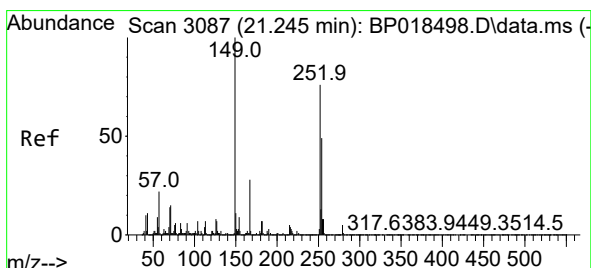
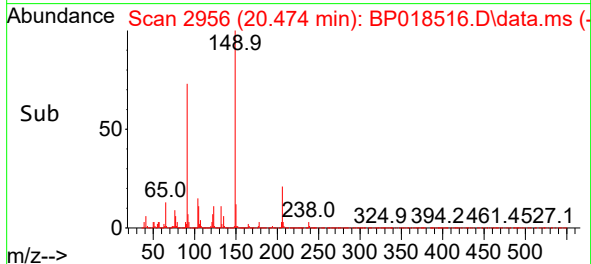
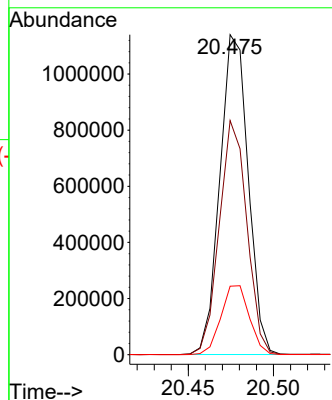
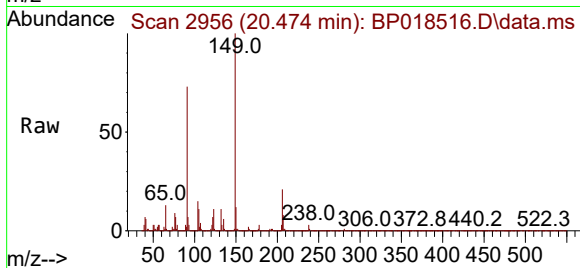
Tgt Ion:149 Resp: 1317522

Ion Ratio Lower Upper

149 100

91 73.2 56.6 85.0

206 21.4 17.4 26.0



#84

3,3'-Dichlorobenzidine

Concen: 20.051 ng/ul

RT: 21.245 min Scan# 3087

Delta R.T. -0.006 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

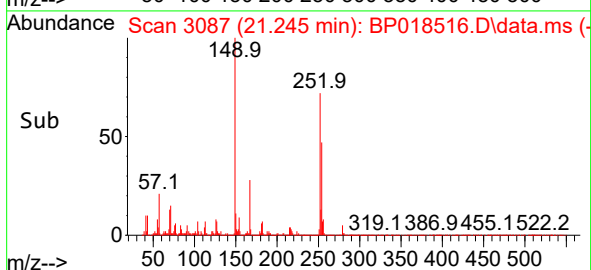
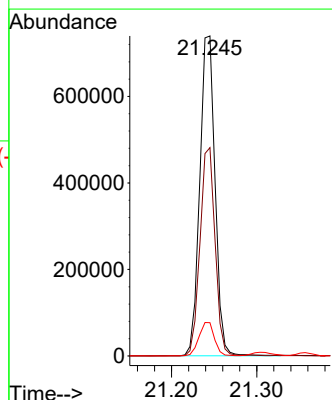
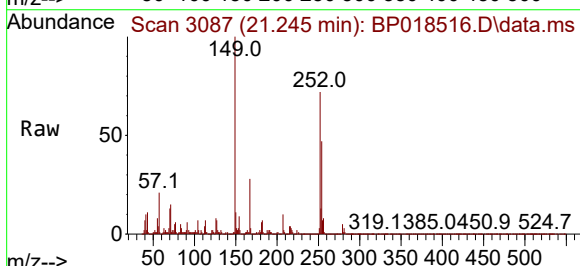
Tgt Ion:252 Resp: 920838

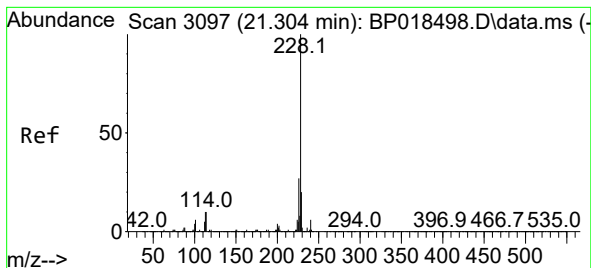
Ion Ratio Lower Upper

252 100

254 65.1 51.0 76.4

126 10.4 7.8 11.6





#85

Benzo(a)anthracene

Concen: 20.143 ng/ul

RT: 21.304 min Scan# 3097

Delta R.T. -0.012 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

Instrument :

BNA_P

ClientSampleId :

SSTD020703

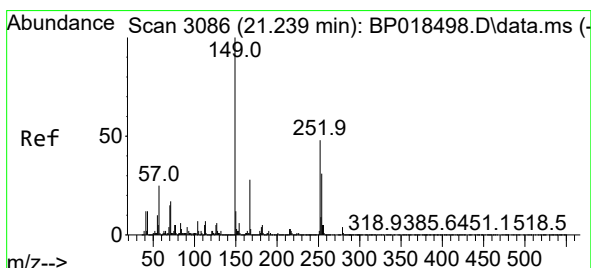
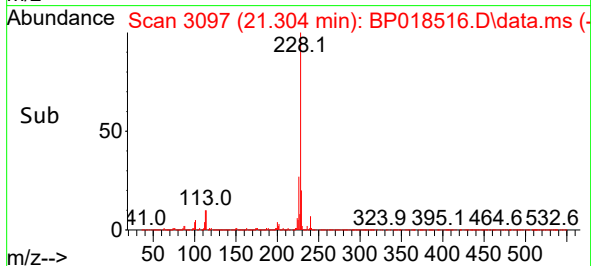
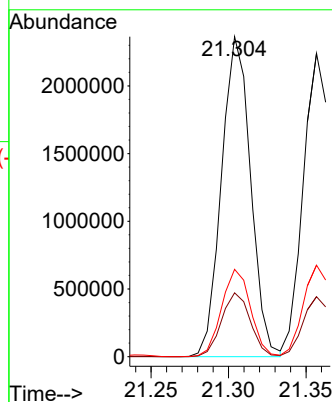
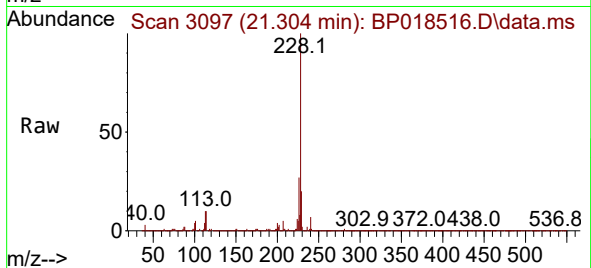
Tgt Ion:228 Resp: 3089781

Ion Ratio Lower Upper

228 100

229 20.0 15.7 23.5

226 27.3 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 20.399 ng/ul

RT: 21.239 min Scan# 3086

Delta R.T. -0.006 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

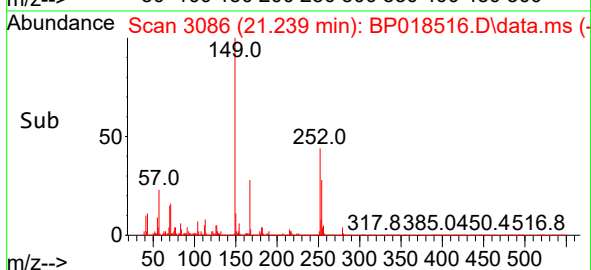
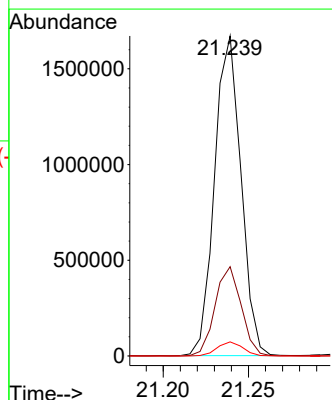
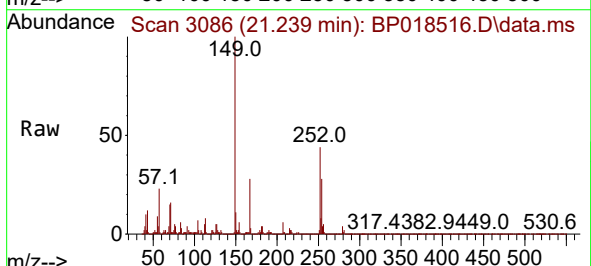
Tgt Ion:149 Resp: 1800579

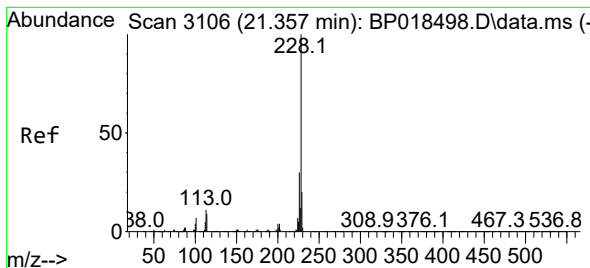
Ion Ratio Lower Upper

149 100

167 27.9 22.2 33.2

279 4.4 3.3 4.9





#87

Chrysene

Concen: 19.985 ng/ul

RT: 21.357 min Scan# 3106

Delta R.T. -0.012 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

Instrument :

BNA_P

ClientSampleId :

SSTD020703

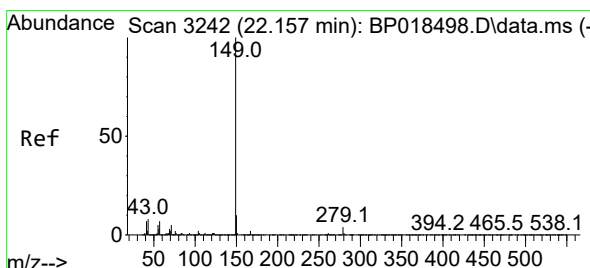
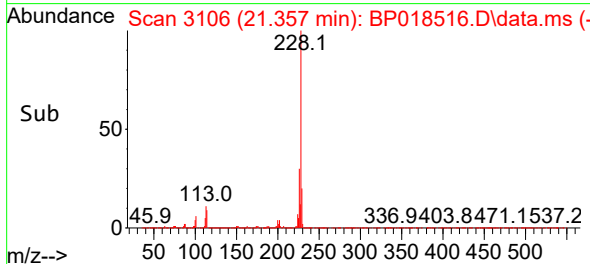
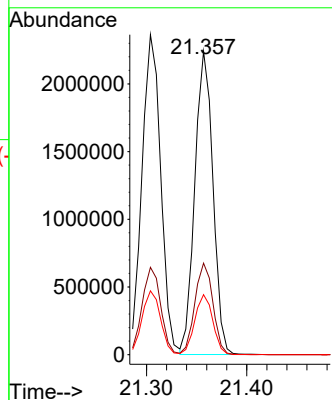
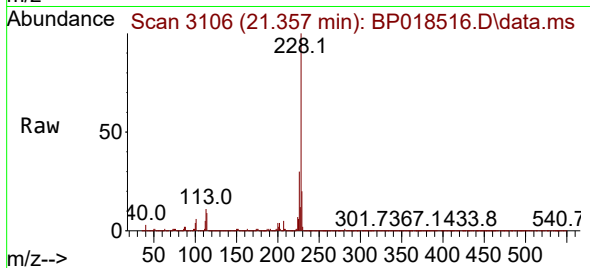
Tgt Ion:228 Resp: 2823003

Ion Ratio Lower Upper

228 100

226 30.2 23.9 35.9

229 19.8 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 19.695 ng/ul

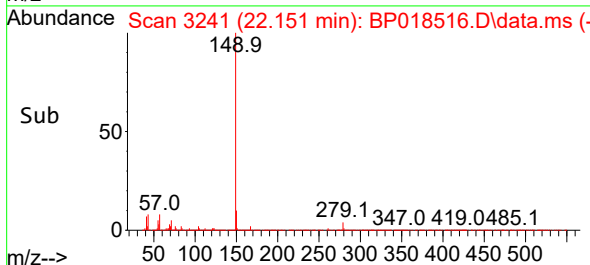
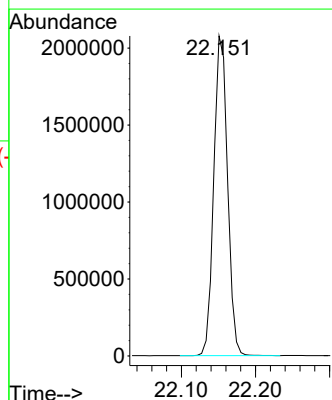
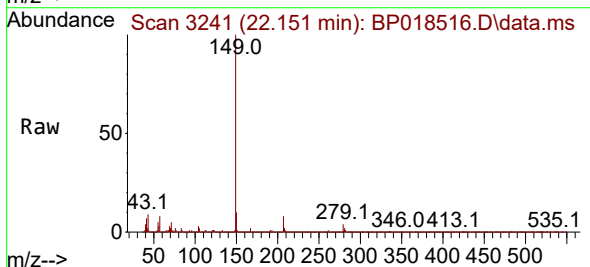
RT: 22.151 min Scan# 3241

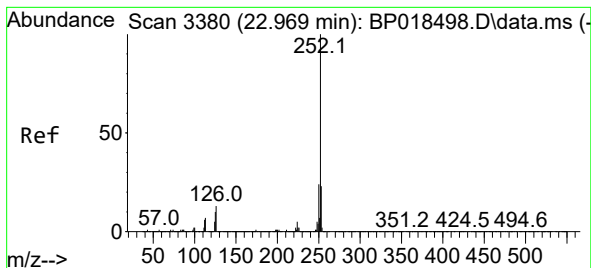
Delta R.T. -0.012 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

Tgt Ion:149 Resp: 2677011





#90

Benzo(b)fluoranthene

Concen: 19.361 ng/ul

RT: 22.968 min Scan# 3380

Delta R.T. -0.012 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

Instrument :

BNA_P

ClientSampleId :

SSTD020703

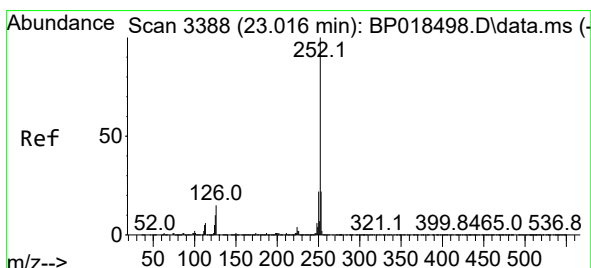
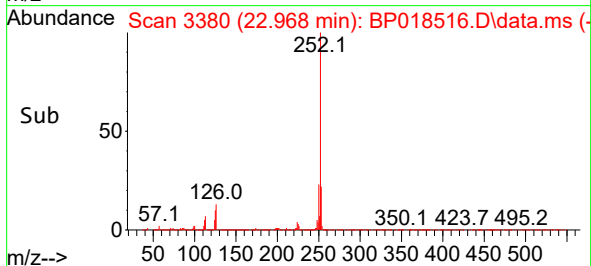
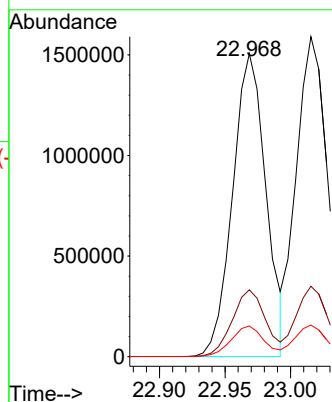
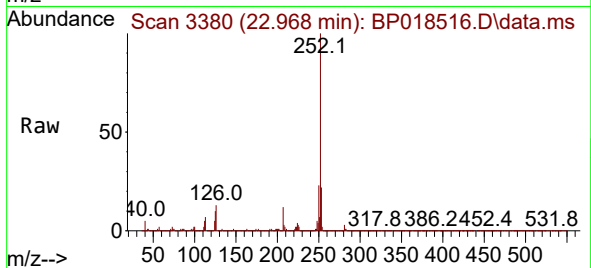
Tgt Ion:252 Resp: 2657528

Ion Ratio Lower Upper

252 100

253 22.1 17.3 25.9

125 10.2 7.8 11.6



#91

Benzo(k)fluoranthene

Concen: 19.753 ng/ul

RT: 23.016 min Scan# 3388

Delta R.T. -0.012 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

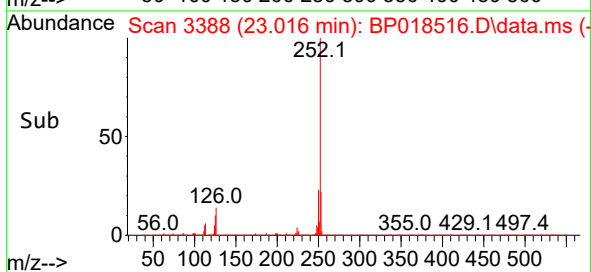
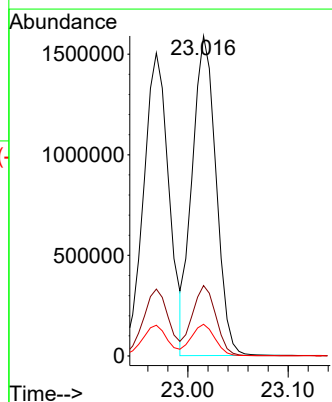
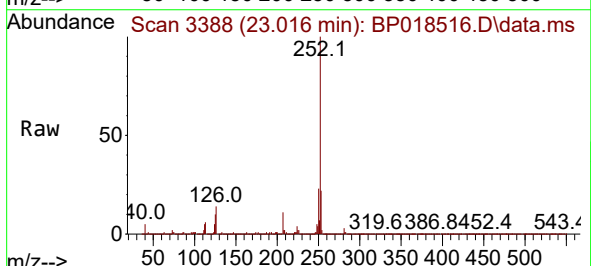
Tgt Ion:252 Resp: 2623386

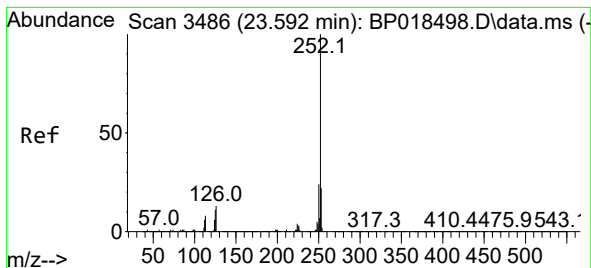
Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

125 9.9 8.0 12.0





#93

Benzo(a)pyrene

Concen: 19.970 ng/ul

RT: 23.592 min Scan# 3486

Delta R.T. -0.006 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

Instrument :

BNA_P

ClientSampleId :

SSTD020703

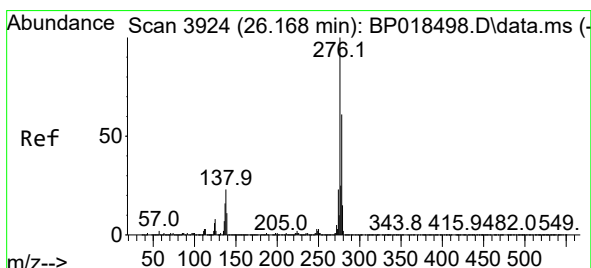
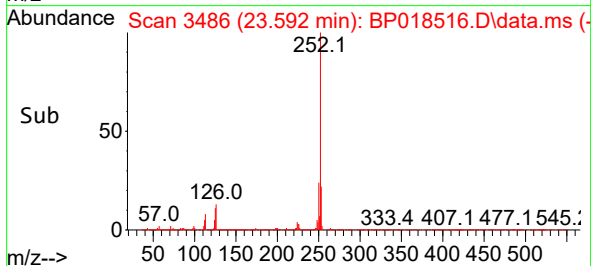
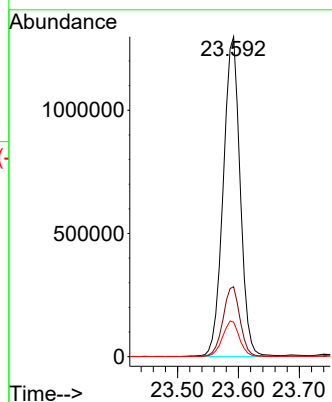
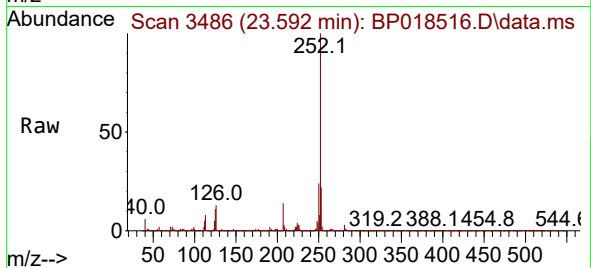
Tgt Ion:252 Resp: 2504623

Ion Ratio Lower Upper

252 100

253 21.9 17.8 26.8

125 10.8 9.2 13.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 21.132 ng/ul

RT: 26.168 min Scan# 3924

Delta R.T. -0.012 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

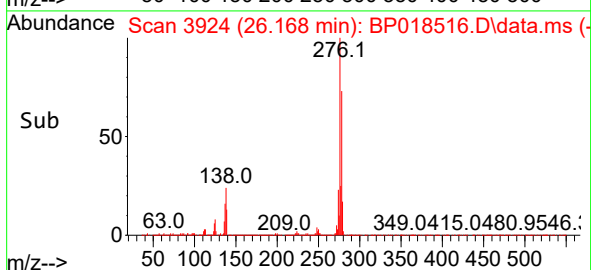
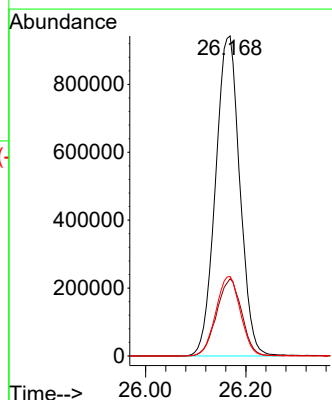
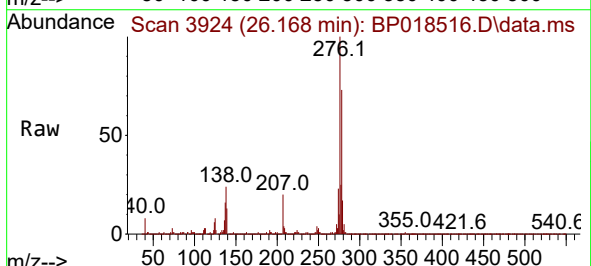
Tgt Ion:276 Resp: 3166586

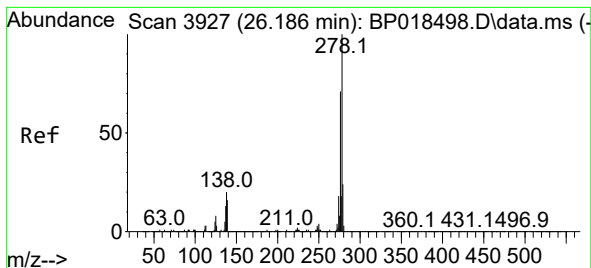
Ion Ratio Lower Upper

276 100

138 24.2 19.4 29.2

277 24.9 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 21.212 ng/ul

RT: 26.180 min Scan# 3927

Delta R.T. -0.018 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

Instrument :

BNA_P

ClientSampleId :

SSTD020703

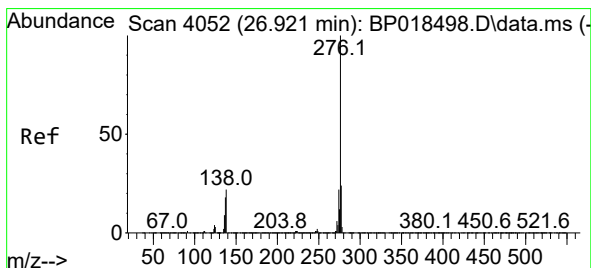
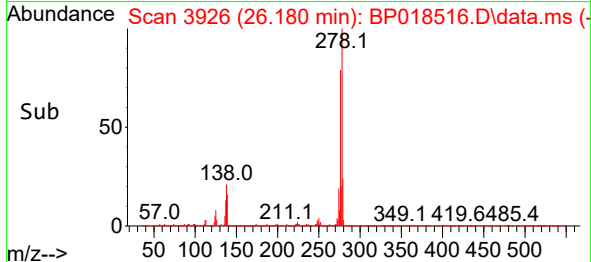
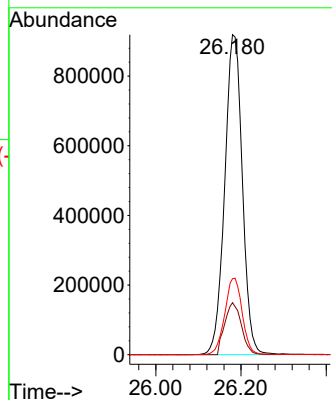
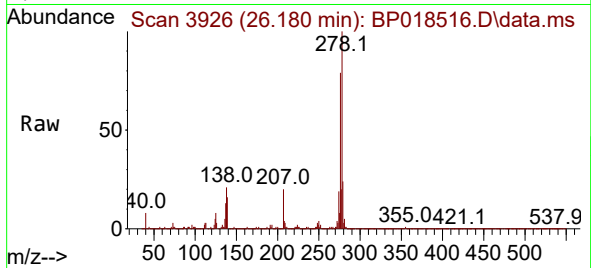
Tgt Ion:278 Resp: 2644140

Ion Ratio Lower Upper

278 100

139 16.3 13.0 19.6

279 23.8 18.7 28.1



#96

Benzo(g,h,i)perylene

Concen: 21.324 ng/ul

RT: 26.921 min Scan# 4052

Delta R.T. -0.018 min

Lab File: BP018516.D

Acq: 02 Dec 2023 15:28

Tgt Ion:276 Resp: 2571569

Ion Ratio Lower Upper

276 100

138 21.0 18.1 27.1

277 23.3 19.4 29.0

