

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
 Data File : BP017986.D
 Acq On : 09 Nov 2023 13:47
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020663

Quant Time: Nov 09 21:48:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 09 21:43:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	50904	20.000	ng/ul	0.00
20) Naphthalene-d8	10.687	136	221013	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.545	164	148876	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.322	188	343831	20.000	ng/ul	0.00
79) Chrysene-d12	21.451	240	359321	20.000	ng/ul	0.00
88) Perylene-d12	23.963	264	399155	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	10668	7.174	ng/uL	0.00
4) Pyridine-d5	3.681	84	71067	18.388	ng/ul	0.00
7) Phenol-d5	7.034	99	85497	17.872	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	54425	18.782	ng/ul	0.00
11) 2-Chlorophenol-d4	7.393	132	69858	18.251	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113	70731	18.434	ng/ul	0.00
21) Nitrobenzene-d5	9.075	128	35306	17.839	ng/ul	0.00
24) 2-Nitrophenol-d4	9.787	143	39440	17.905	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	71893	18.219	ng/ul	0.00
31) 4-Chloroaniline-d4	10.869	131	96760	17.893	ng/ul	0.00
46) Dimethylphthalate-d6	13.963	166	248151	18.132	ng/ul	0.00
49) Acenaphthylene-d8	14.240	160	266272	18.148	ng/ul	0.00
54) 4-Nitrophenol-d4	14.798	143	32561	16.244	ng/ul	0.00
60) Fluorene-d10	15.545	176	204104	17.993	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	42113	17.541	ng/ul	0.00
73) Anthracene-d10	17.422	188	336115	18.244	ng/ul	0.00
81) Pyrene-d10	19.675	212	409825	17.722	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.798	264	417315	17.987	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.281	88	11639	7.039	ng/uL	95
5) Pyridine	3.699	79	71343	17.982	ng/ul	99
6) Benzaldehyde	7.040	77	56198	21.343	ng/ul	95
8) Phenol	7.058	94	85044	18.054	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.311	93	69276	18.633	ng/ul	97
12) 2-Chlorophenol	7.422	128	72016	18.497	ng/ul	99
13) 2-Methylphenol	8.322	108	63162	17.890	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.381	45	51131	11.869	ng/ul	99
16) Acetophenone	8.722	105	115697	18.858	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.687	70	62076	18.474	ng/ul	98
18) 4-Methylphenol	8.658	108	70791	18.490	ng/ul	97
19) Hexachloroethane	8.922	117	34023	18.280	ng/ul	92
22) Nitrobenzene	9.116	77	96805	17.976	ng/ul	99
23) Isophorone	9.622	82	172589	18.102	ng/ul	98
25) 2-Nitrophenol	9.822	139	41538	18.339	ng/ul	95
26) 2,4-Dimethylphenol	9.863	107	85257	17.608	ng/ul	96
27) Bis(2-Chloroethoxy)met...	10.116	93	97072	18.034	ng/ul	96
29) 2,4-Dichlorophenol	10.340	162	70296	18.578	ng/ul	99
30) Naphthalene	10.740	128	241903	18.051	ng/ul	100
32) 4-Chloroaniline	10.893	127	93637	18.099	ng/ul	95
33) Hexachlorobutadiene	10.957	225	52260	18.590	ng/ul	96
34) Caprolactam	11.734	113	20374	16.873	ng/ul	92
35) 4-Chloro-3-methylphenol	12.004	107	80895	17.955	ng/ul	98
36) 2-Methylnaphthalene	12.357	142	165758	18.097	ng/ul	99

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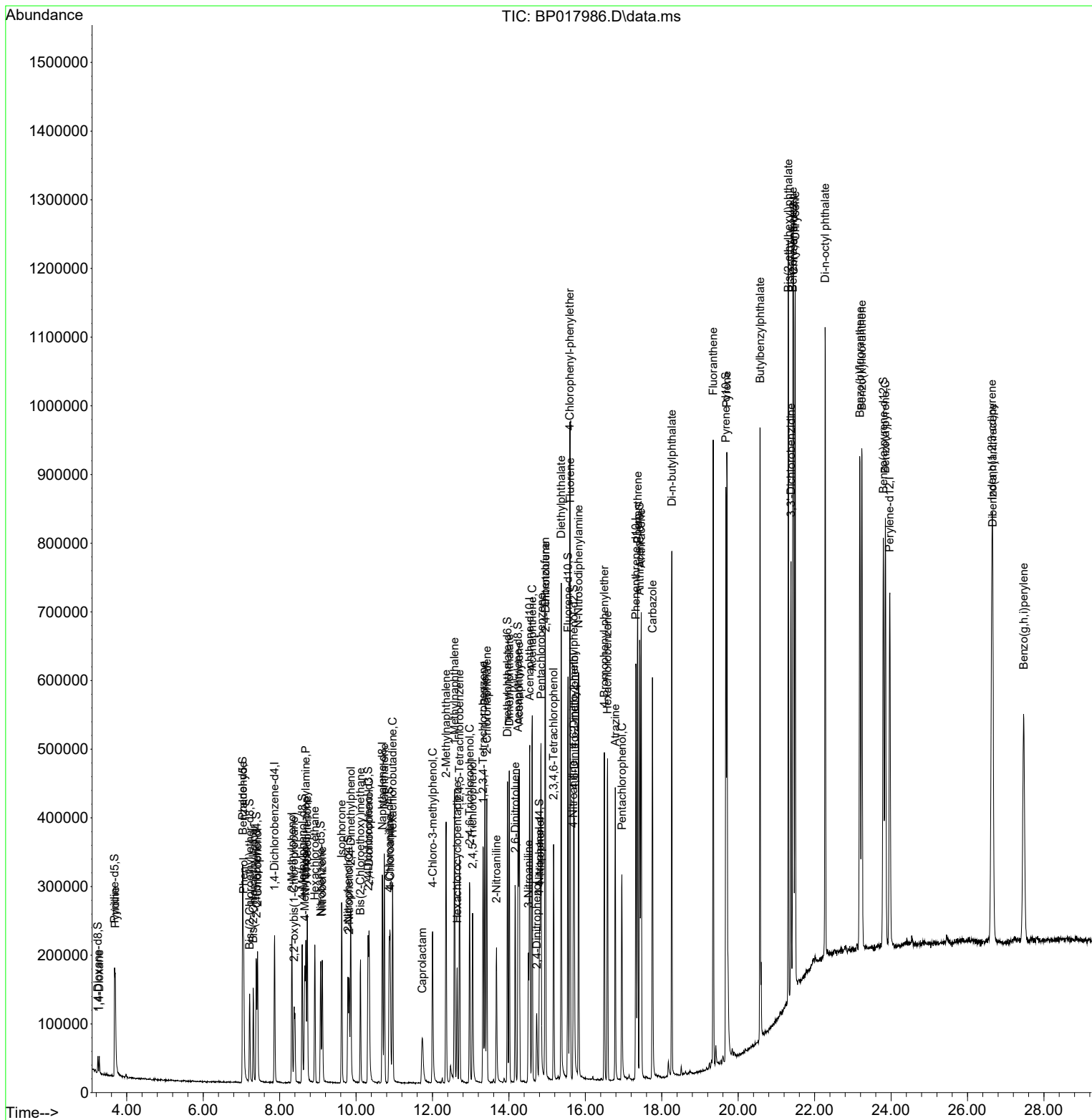
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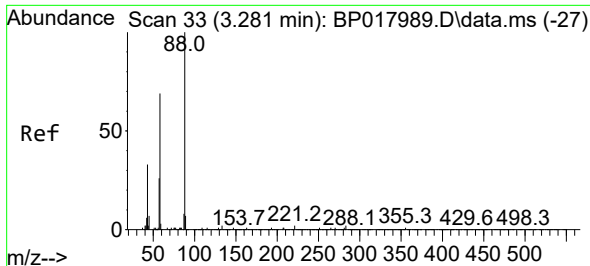
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.575	142	167560	17.957	ng/ul	94
39) 1,2,4,5-Tetrachloroben...	12.704	216	90388	17.905	ng/ul	98
40) Hexachlorocyclopentadiene	12.646	237	38693	16.032	ng/ul	98
41) 2,4,6-Trichlorophenol	12.975	196	57712	17.584	ng/ul	96
42) 2,4,5-Trichlorophenol	13.051	196	61639	17.791	ng/ul	95
43) 1,1'-Biphenyl	13.369	154	222524	17.579	ng/ul	96
44) 2-Chloronaphthalene	13.422	162	177688	17.744	ng/ul	98
45) 2-Nitroaniline	13.675	65	57799	18.245	ng/ul	93
47) Dimethylphthalate	14.010	163	250622	18.152	ng/ul	98
48) 2,6-Dinitrotoluene	14.169	165	46999	18.129	ng/ul	96
50) Acenaphthylene	14.269	152	297570	17.709	ng/ul	99
51) 3-Nitroaniline	14.510	138	43601	18.080	ng/ul	98
52) Acenaphthene	14.610	153	198870	17.811	ng/ul	98
53) 2,4-Dinitrophenol	14.728	184	21654	15.632	ng/ul	96
55) 4-Nitrophenol	14.816	109	48276	17.778	ng/ul	93
56) Dibenzofuran	14.945	168	278368	18.061	ng/ul	98
57) 2,4-Dinitrotoluene	14.957	165	73344	18.497	ng/ul#	95
58) 2,3,4,6-Tetrachlorophenol	15.169	232	56204	18.293	ng/ul	97
59) Diethylphthalate	15.369	149	385746	17.361	ng/ul	99
61) Fluorene	15.604	166	231041	17.774	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.592	204	116800	18.305	ng/ul	99
63) 4-Nitroaniline	15.687	138	42724	18.715	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.710	198	44548	17.712	ng/ul	95
67) N-Nitrosodiphenylamine	15.822	169	199444	18.112	ng/ul	98
68) 4-Bromophenyl-phenylether	16.498	248	68533	18.256	ng/ul	99
69) Hexachlorobenzene	16.581	284	78718	18.497	ng/ul	98
70) Atrazine	16.787	200	75029	19.689	ng/ul	98
71) Pentachlorophenol	16.957	266	45273	17.321	ng/ul	96
72) Phenanthrene	17.369	178	384751	17.977	ng/ul	99
74) Anthracene	17.463	178	391040	18.072	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.328	216	90143	17.474	ng/uL	97
76) Pentachlorobenzene	14.840	250	90496	17.852	ng/uL	99
77) Carbazole	17.757	167	353959	18.944	ng/ul	99
78) Di-n-butylphthalate	18.263	149	488835	19.453	ng/ul	100
80) Fluoranthene	19.345	202	481411	17.986	ng/ul	99
82) Pyrene	19.704	202	508963	17.992	ng/ul	99
83) Butylbenzylphthalate	20.575	149	236800	19.330	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.380	252	164017	19.263	ng/ul	99
85) Benzo(a)anthracene	21.433	228	524328	18.151	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.310	149	344370	20.048	ng/ul	99
87) Chrysene	21.492	228	486403	17.877	ng/ul	99
89) Di-n-octyl phthalate	22.274	149	606731	20.026	ng/ul	100
90) Benzo(b)fluoranthene	23.186	252	517986	18.056	ng/ul	98
91) Benzo(k)fluoranthene	23.239	252	516695	18.046	ng/ul	98
93) Benzo(a)pyrene	23.851	252	476034	17.604	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.639	276	570247	17.793	ng/ul	97
95) Dibenzo(a,h)anthracene	26.662	278	474148	17.894	ng/ul	98
96) Benzo(g,h,i)perylene	27.468	276	452757	17.702	ng/ul	98

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

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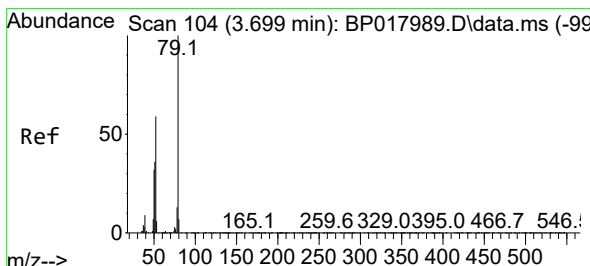
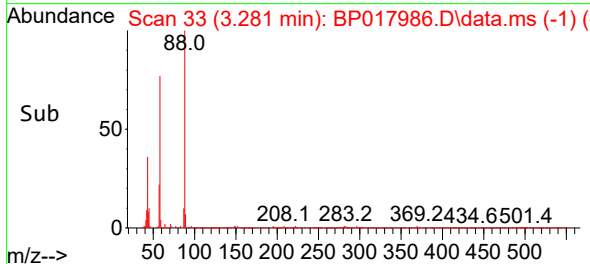
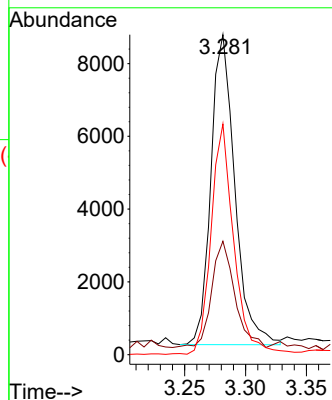
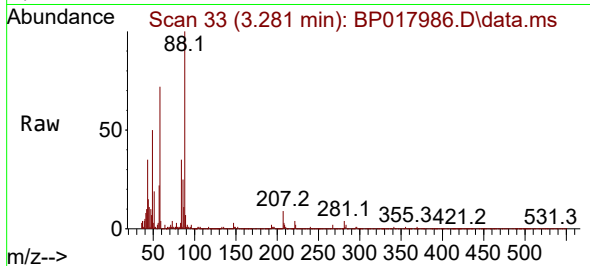




#2
1,4-Dioxane
Concen: 7.039 ng/uL
RT: 3.281 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

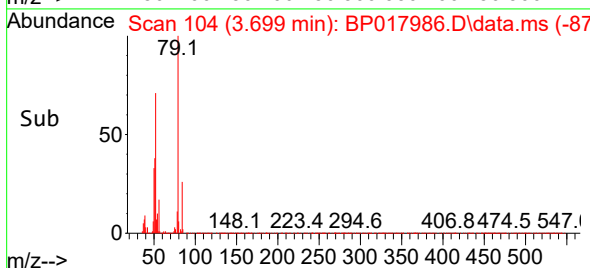
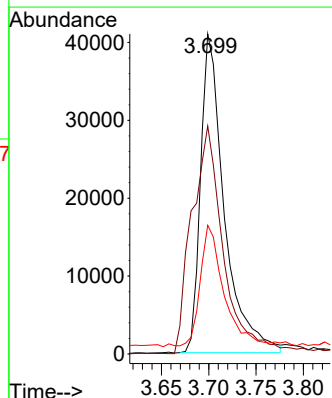
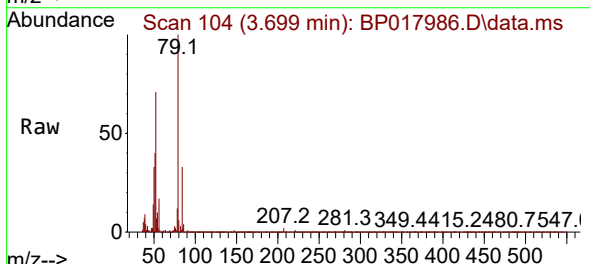
Instrument :
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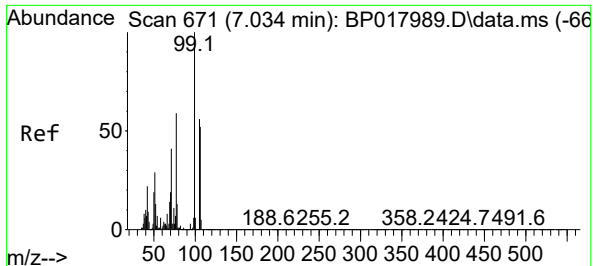
Tgt Ion: 88 Resp: 11639
Ion Ratio Lower Upper
88 100
43 35.4 26.3 39.5
58 72.1 54.0 81.0



#5
Pyridine
Concen: 17.982 ng/uL
RT: 3.699 min Scan# 104
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

Tgt Ion: 79 Resp: 71343
Ion Ratio Lower Upper
79 100
52 71.3 56.8 85.2
51 40.2 30.9 46.3

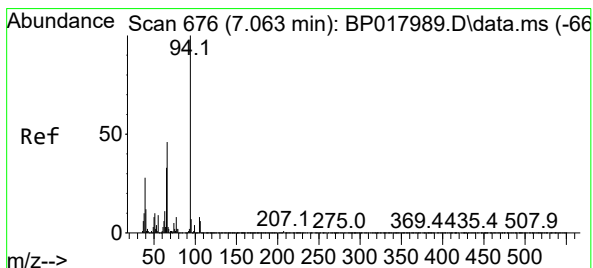
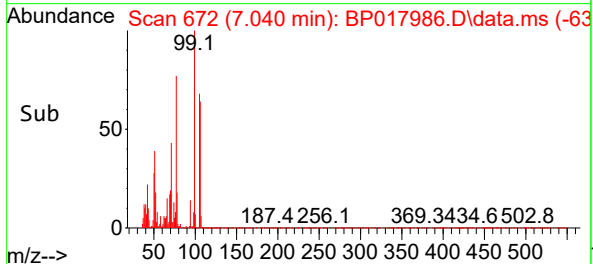
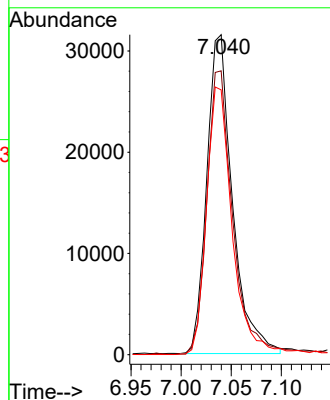
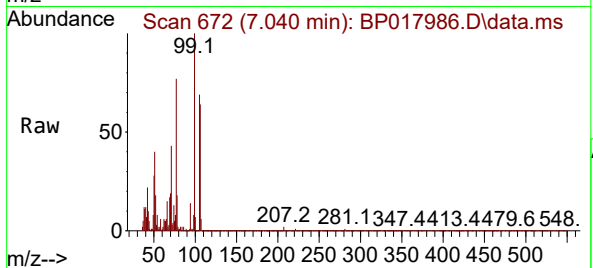




#6
Benzaldehyde
Concen: 21.343 ng/ul
RT: 7.040 min Scan# 671
Delta R.T. 0.006 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

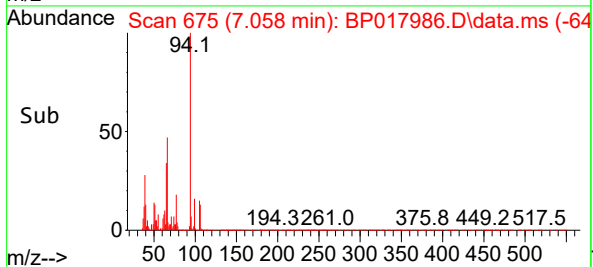
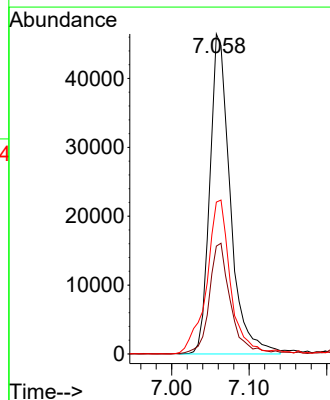
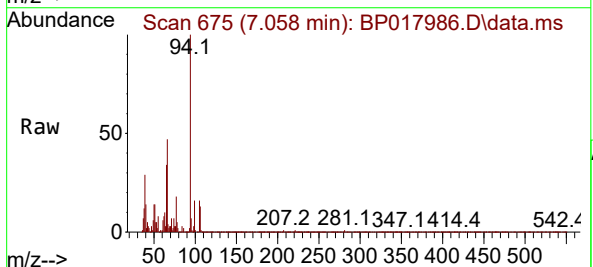
Instrument :
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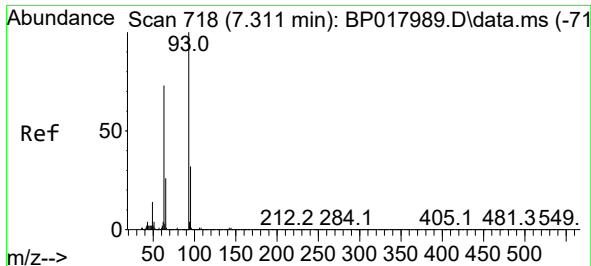
Tgt Ion: 77 Resp: 56198
Ion Ratio Lower Upper
77 100
105 88.7 75.8 113.6
106 82.8 69.6 104.4



#8
Phenol
Concen: 18.054 ng/ul
RT: 7.058 min Scan# 675
Delta R.T. -0.006 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

Tgt Ion: 94 Resp: 85044
Ion Ratio Lower Upper
94 100
65 33.7 26.5 39.7
66 47.5 37.0 55.6

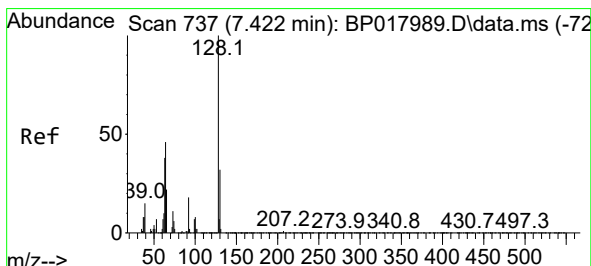
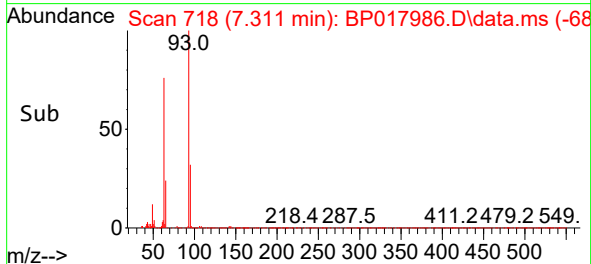
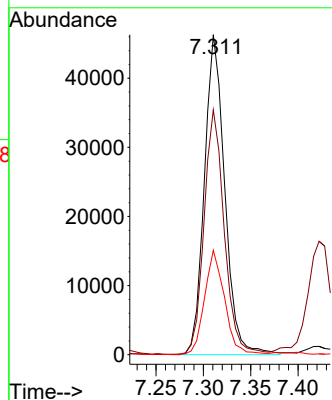
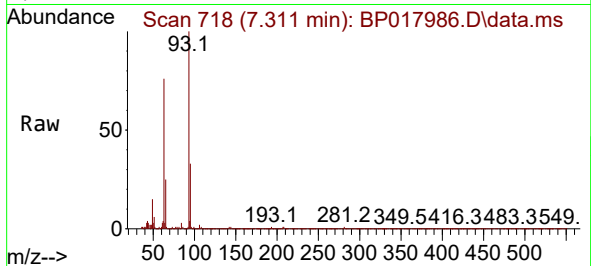




#10
 Bis(2-Chloroethyl)ether
 Concen: 18.633 ng/ul
 RT: 7.311 min Scan# 718
 Delta R.T. 0.000 min
 Lab File: BP017986.D
 Acq: 09 Nov 2023 13:47

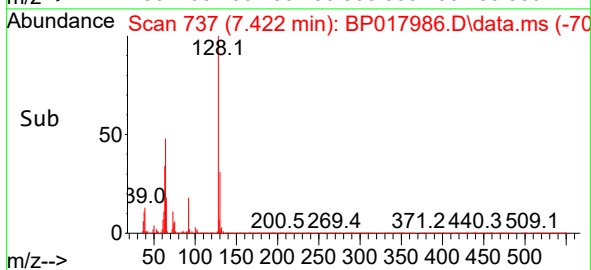
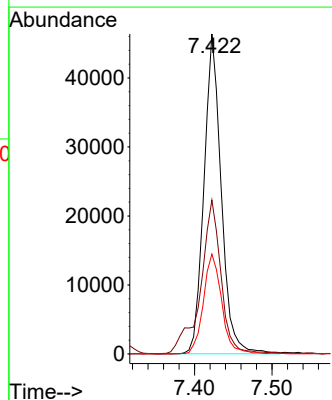
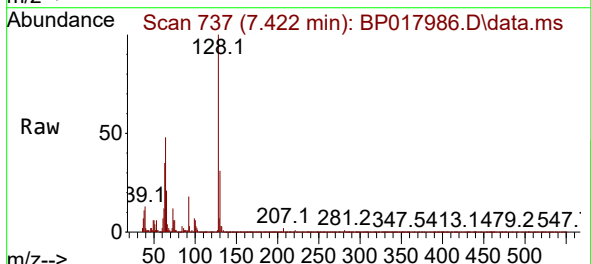
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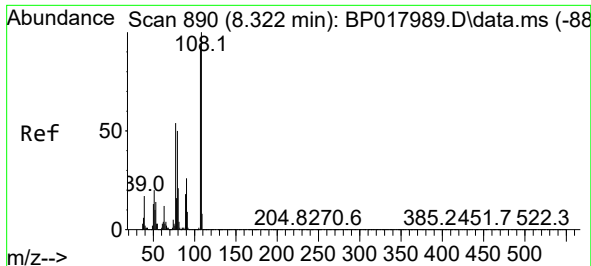
Tgt Ion: 93	Resp: 69276
Ion Ratio	Lower Upper
93 100	
63 76.5	58.3 87.5
95 32.7	25.9 38.9



#12
 2-Chlorophenol
 Concen: 18.497 ng/ul
 RT: 7.422 min Scan# 737
 Delta R.T. 0.000 min
 Lab File: BP017986.D
 Acq: 09 Nov 2023 13:47

Tgt Ion: 128	Resp: 72016
Ion Ratio	Lower Upper
128 100	
64 48.1	38.9 58.3
130 31.2	25.9 38.9





#13

2-Methylphenol

Concen: 17.890 ng/ul

RT: 8.322 min Scan# 890

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Instrument :

BNA_P

ClientSampleId :

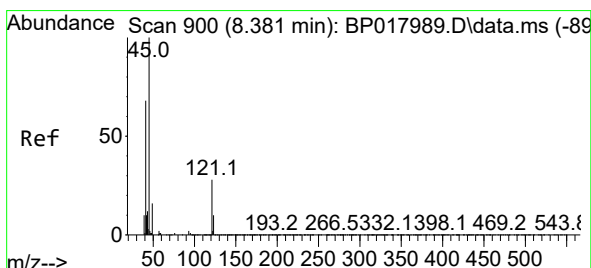
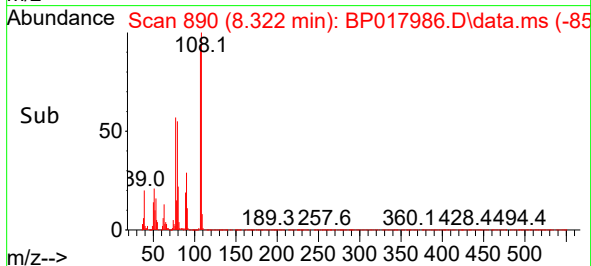
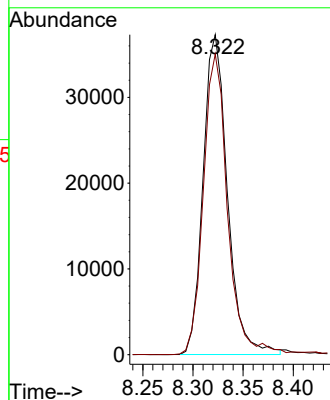
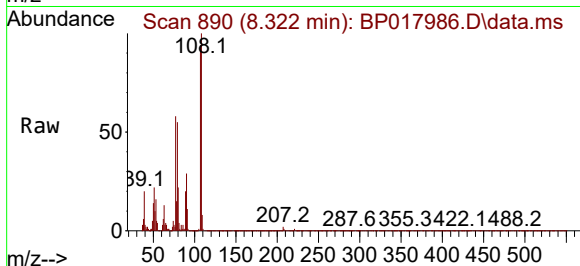
SSTD020663

Tgt Ion:108 Resp: 63162

Ion Ratio Lower Upper

108 100

107 94.0 74.0 111.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 11.869 ng/ul

RT: 8.381 min Scan# 900

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

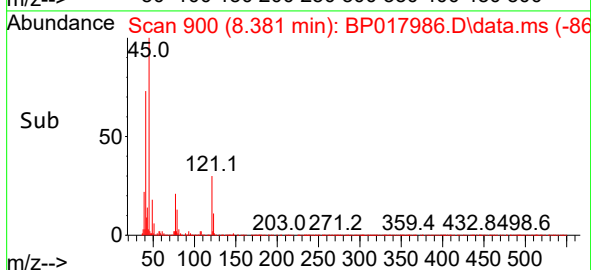
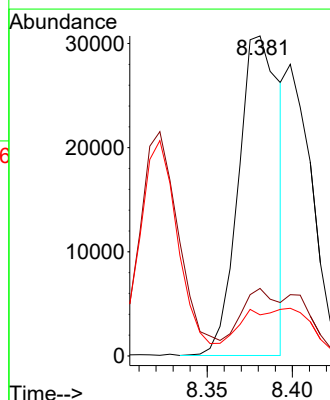
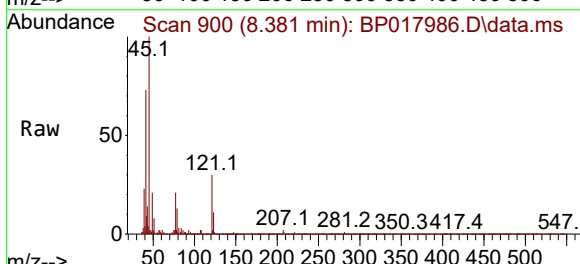
Tgt Ion: 45 Resp: 51131

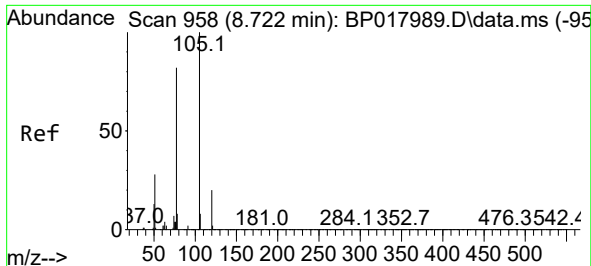
Ion Ratio Lower Upper

45 100

77 21.1 16.6 24.8

79 12.9 10.6 16.0

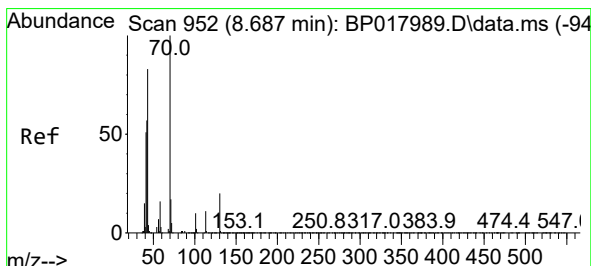
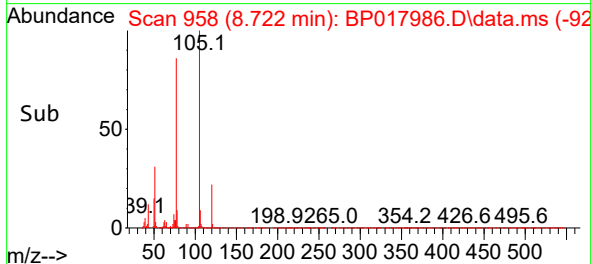
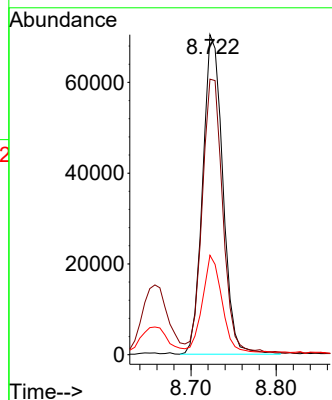
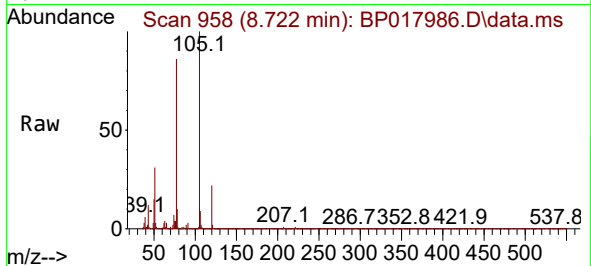




#16
Acetophenone
Concen: 18.858 ng/ul
RT: 8.722 min Scan# 91
Delta R.T. 0.000 min
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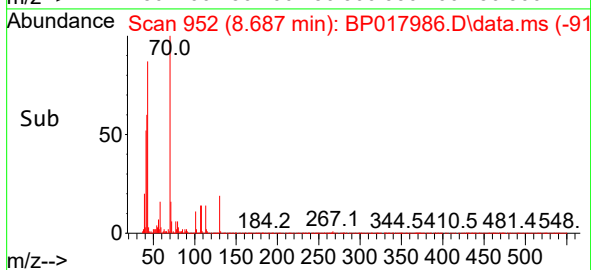
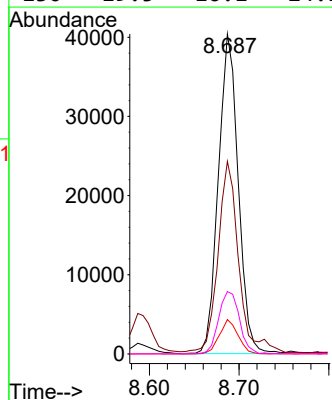
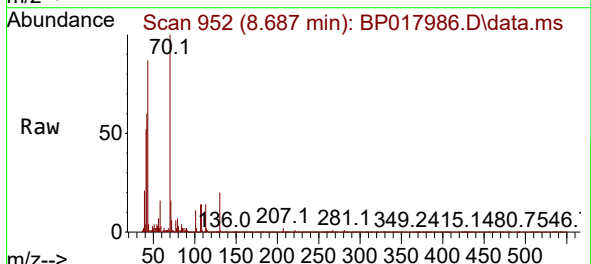
Instrument :
BNA_P
ClientSampleId :
SSTD020663

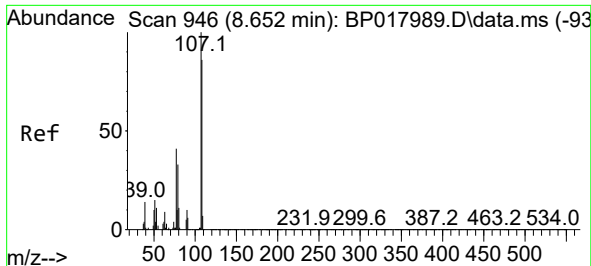
Tgt Ion:105 Resp: 115697
Ion Ratio Lower Upper
105 100
77 86.1 68.2 102.4
51 31.1 24.1 36.1



#17
N-Nitroso-di-n-propylamine
Concen: 18.474 ng/ul
RT: 8.687 min Scan# 952
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

Tgt Ion: 70 Resp: 62076
Ion Ratio Lower Upper
70 100
42 60.2 46.7 70.1
101 10.7 7.7 11.5
130 19.5 16.1 24.1

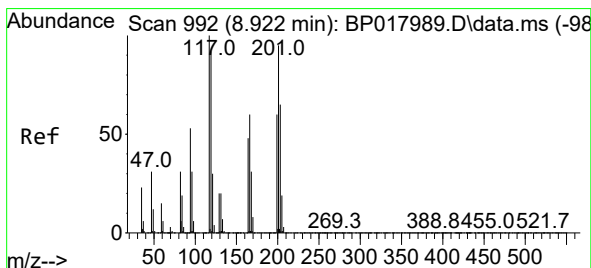
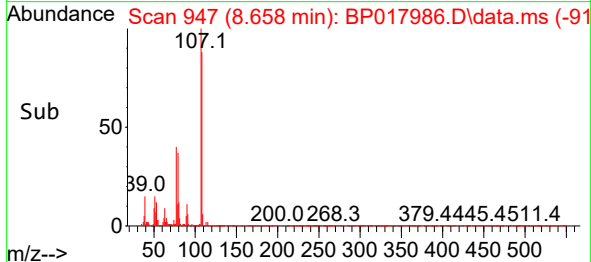
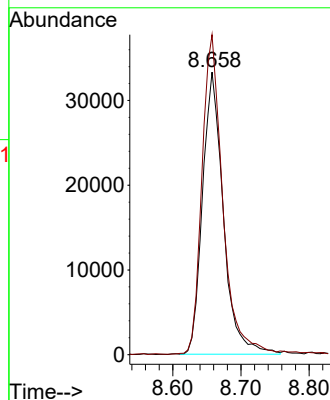
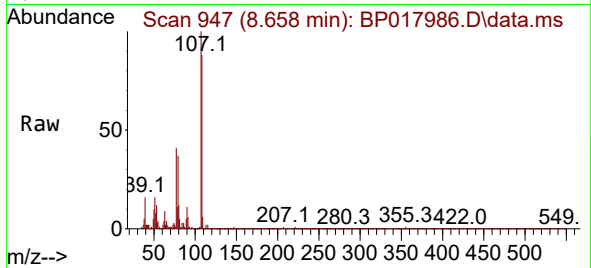




#18
4-Methylphenol
Concen: 18.490 ng/ul
RT: 8.658 min Scan# 946
Delta R.T. 0.006 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

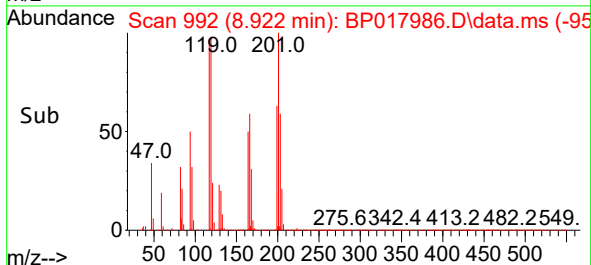
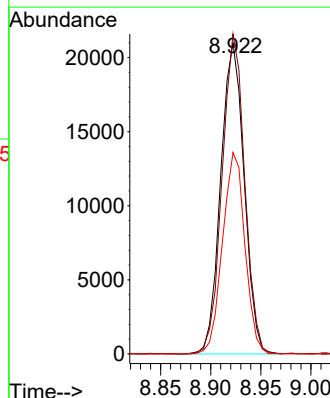
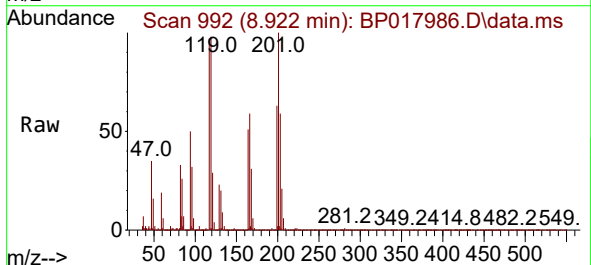
Instrument :
BNA_P
ClientSampleId :
SSTD020663

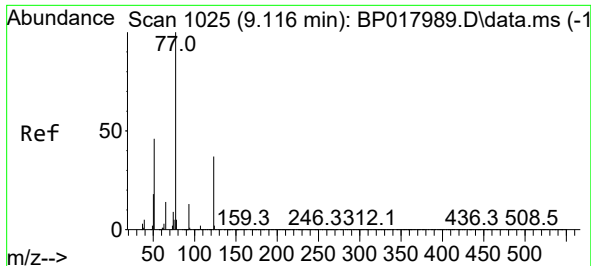
Tgt Ion:108 Resp: 70791
Ion Ratio Lower Upper
108 100
107 113.2 93.1 139.7



#19
Hexachloroethane
Concen: 18.280 ng/ul
RT: 8.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

Tgt Ion:117 Resp: 34023
Ion Ratio Lower Upper
117 100
201 102.9 76.0 114.0
199 64.8 47.6 71.4

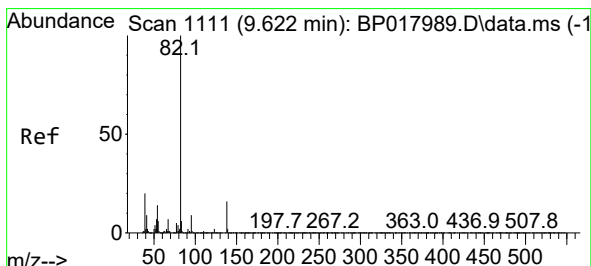
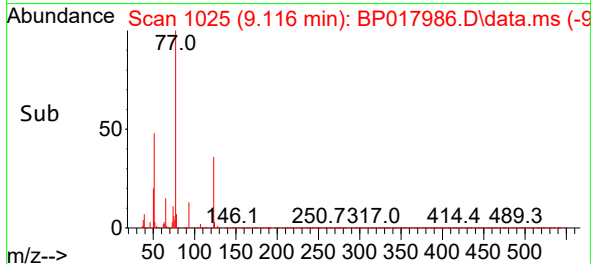
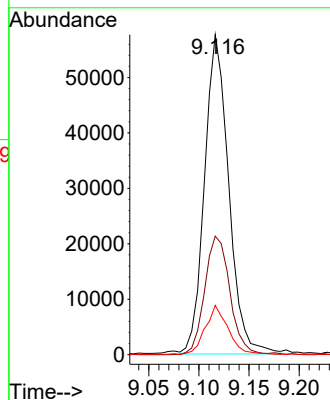
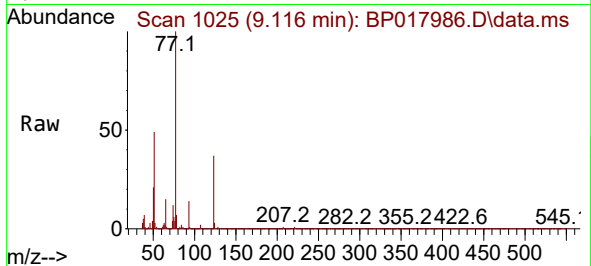




#22
Nitrobenzene
Concen: 17.976 ng/ul
RT: 9.116 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

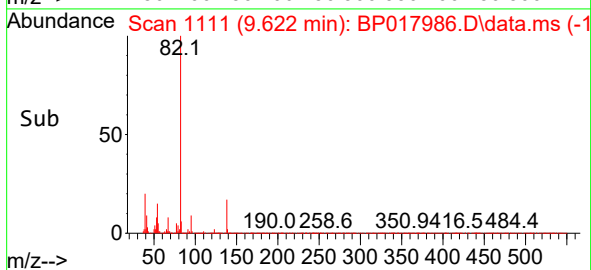
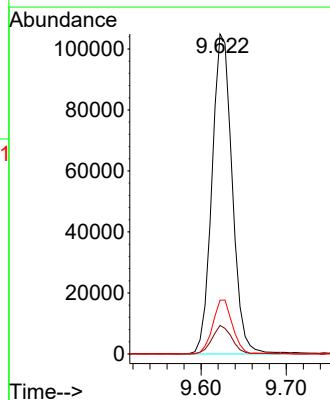
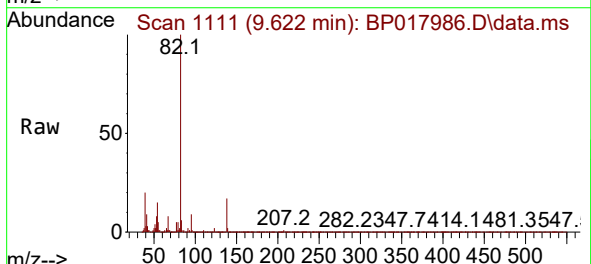
Instrument :
BNA_P
ClientSampleId :
SSTD020663

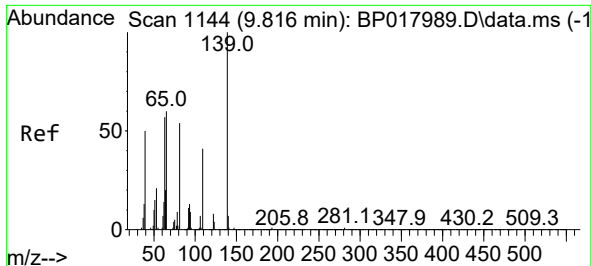
Tgt Ion: 77 Resp: 96805
Ion Ratio Lower Upper
77 100
123 37.0 29.4 44.2
65 15.4 11.4 17.2



#23
Isophorone
Concen: 18.102 ng/ul
RT: 9.622 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

Tgt Ion: 82 Resp: 172589
Ion Ratio Lower Upper
82 100
95 8.9 7.5 11.3
138 16.8 12.5 18.7

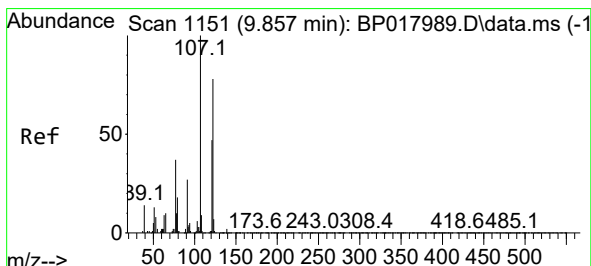
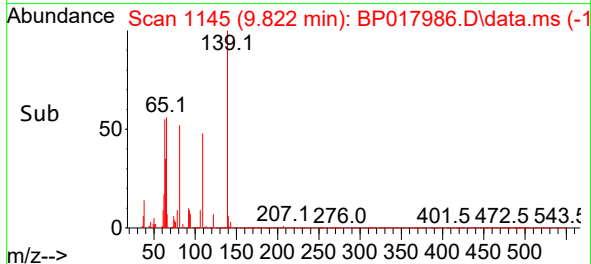
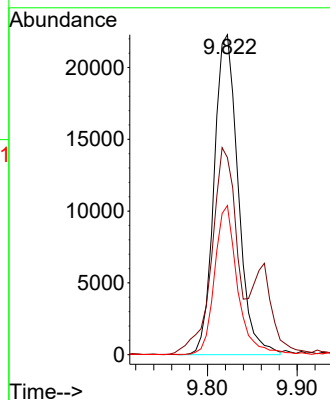
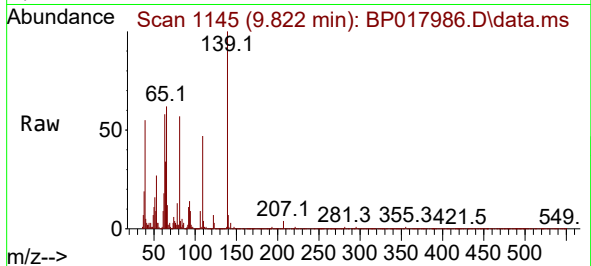




#25
2-Nitrophenol
Concen: 18.339 ng/ul
RT: 9.822 min Scan# 1145
Delta R.T. 0.006 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

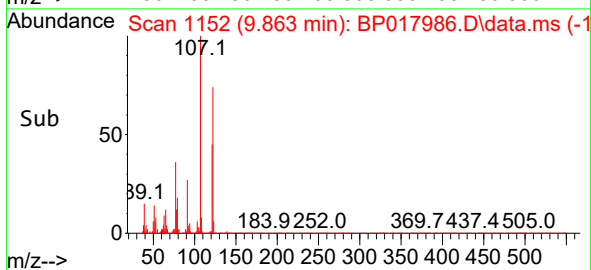
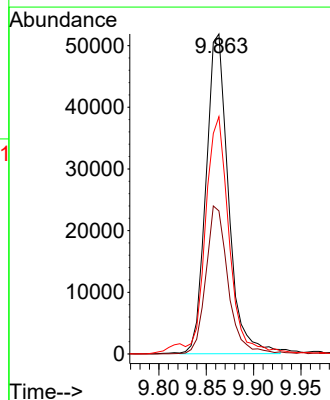
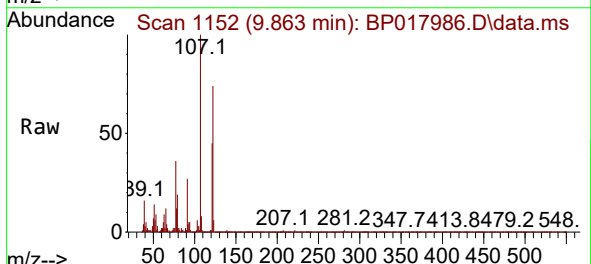
Instrument :
BNA_P
ClientSampleId :
SSTD020663

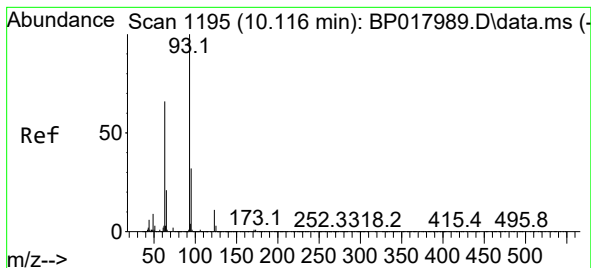
Tgt Ion:139 Resp: 41538
Ion Ratio Lower Upper
139 100
65 61.6 51.6 77.4
109 46.6 33.3 49.9



#26
2,4-Dimethylphenol
Concen: 17.608 ng/ul
RT: 9.863 min Scan# 1152
Delta R.T. 0.006 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

Tgt Ion:107 Resp: 85257
Ion Ratio Lower Upper
107 100
121 44.7 37.8 56.6
122 74.2 62.2 93.2

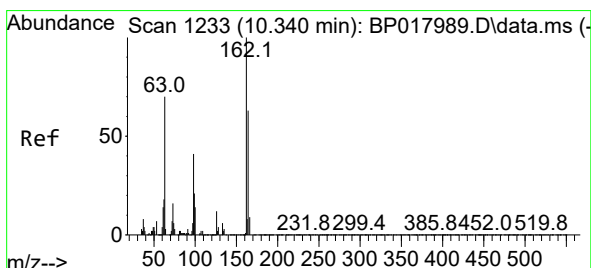
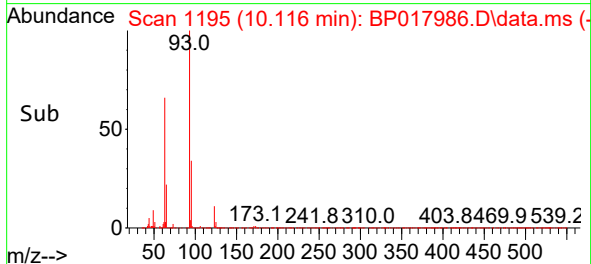
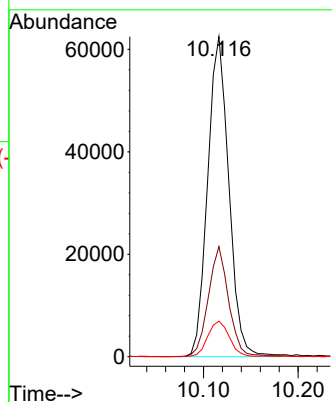
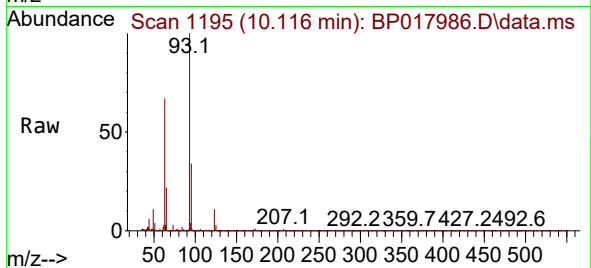




#27
 Bis(2-Chloroethoxy)methane
 Concen: 18.034 ng/ul
 RT: 10.116 min Scan# 1195
 Delta R.T. 0.000 min
 Lab File: BP017986.D
 Acq: 09 Nov 2023 13:47

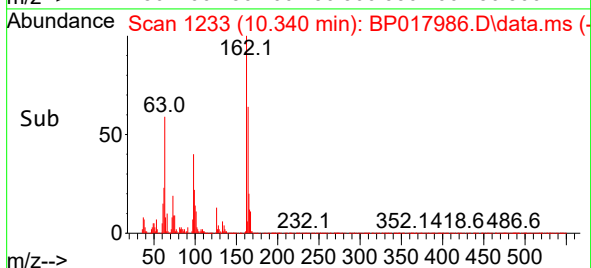
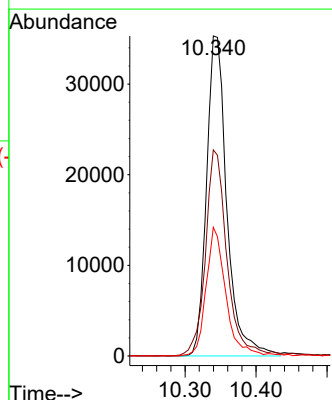
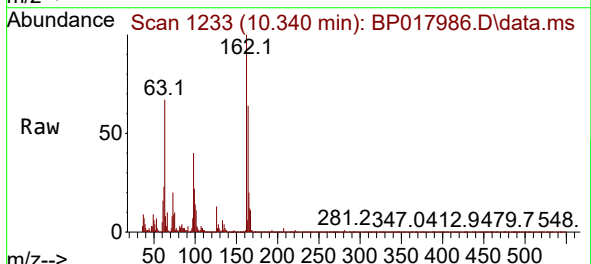
Instrument :
 BNA_P
 ClientSampleId :
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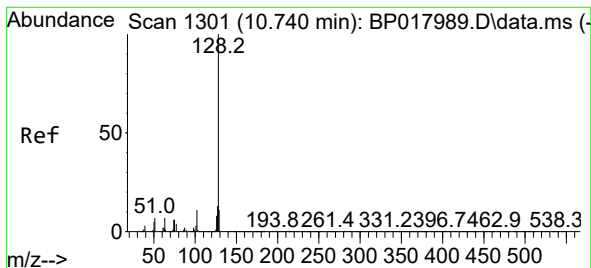
Tgt Ion:	93	Resp:	97072
Ion	Ratio	Lower	Upper
93	100		
95	34.4	25.4	38.2
123	11.1	8.5	12.7



#29
 2,4-Dichlorophenol
 Concen: 18.578 ng/ul
 RT: 10.340 min Scan# 1233
 Delta R.T. 0.000 min
 Lab File: BP017986.D
 Acq: 09 Nov 2023 13:47

Tgt Ion:	162	Resp:	70296
Ion	Ratio	Lower	Upper
162	100		
164	64.4	51.0	76.6
98	40.2	32.6	48.8

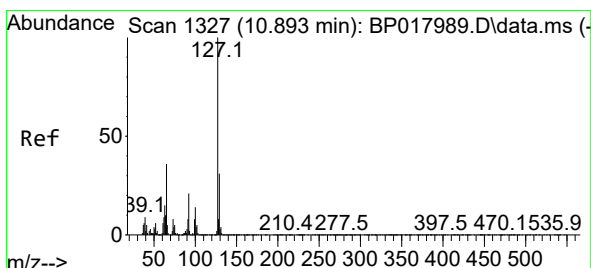
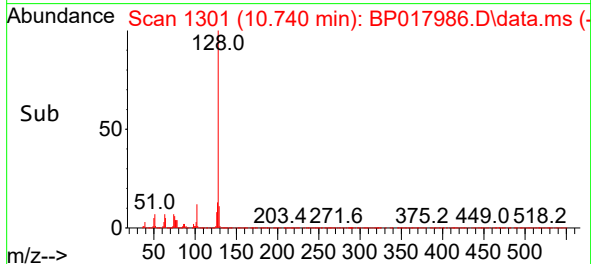
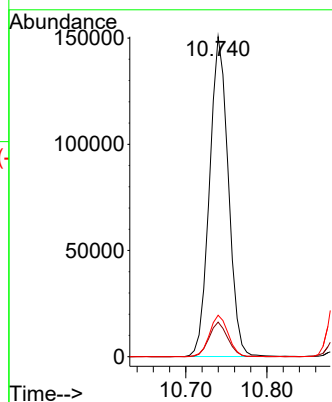
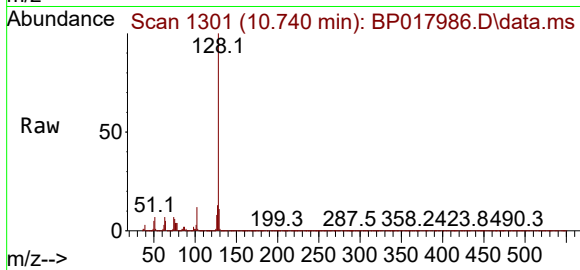




#30
Naphthalene
Concen: 18.051 ng/ul
RT: 10.740 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

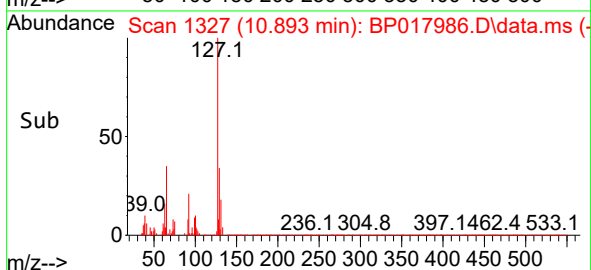
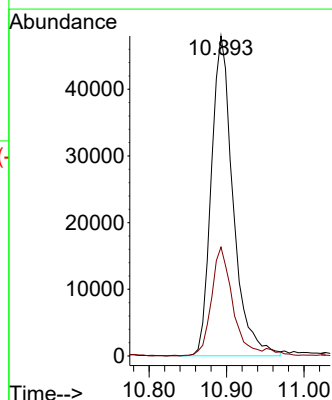
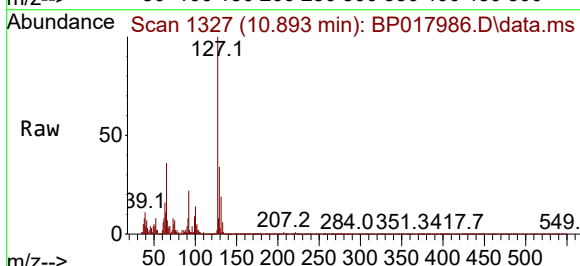
Instrument :
BNA_P
ClientSampleId :
SSTD020663

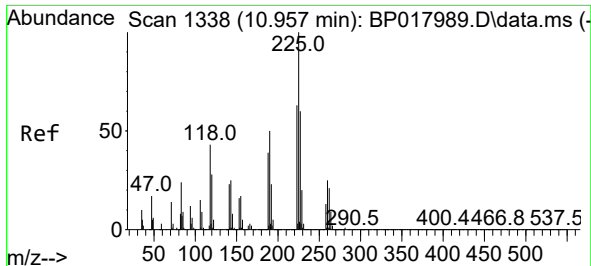
Tgt Ion:128 Resp: 241903
Ion Ratio Lower Upper
128 100
129 10.8 8.6 12.8
127 13.0 10.5 15.7



#32
4-Chloroaniline
Concen: 18.099 ng/ul
RT: 10.893 min Scan# 1327
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

Tgt Ion:127 Resp: 93637
Ion Ratio Lower Upper
127 100
129 34.0 24.8 37.2

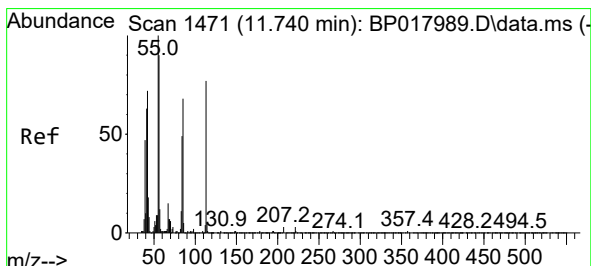
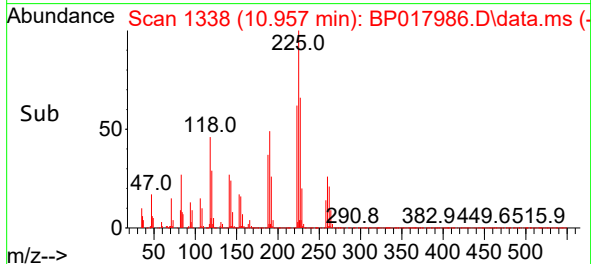
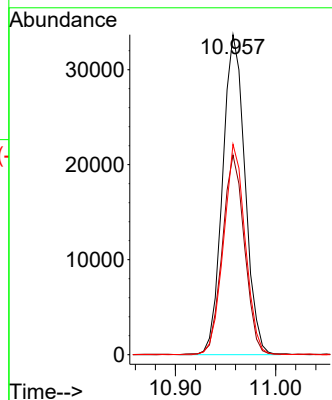
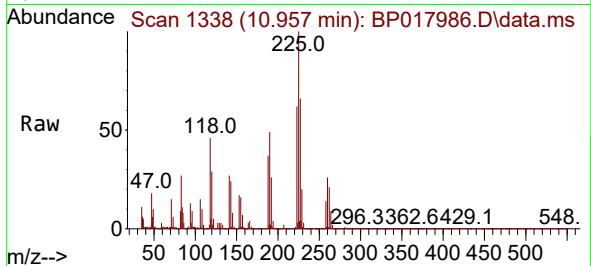




#33
Hexachlorobutadiene
Concen: 18.590 ng/ul
RT: 10.957 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

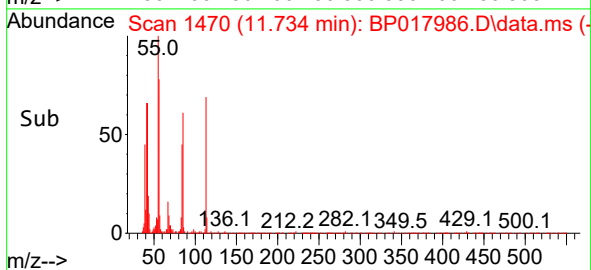
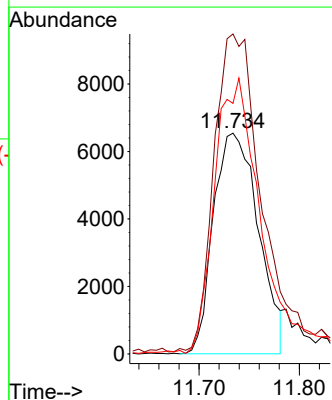
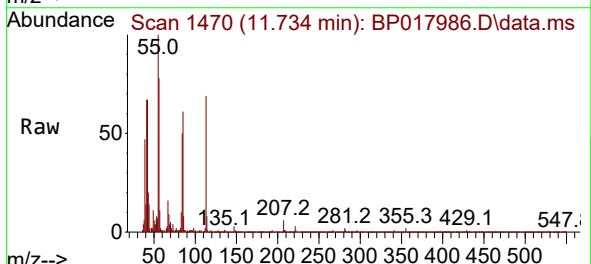
Instrument :
BNA_P
ClientSampleId :
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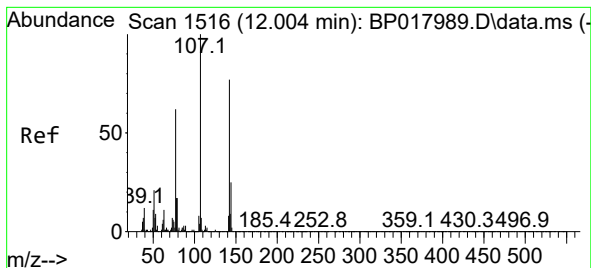
Tgt Ion:	225	Resp:	52260
Ion Ratio	Lower	Upper	
225	100		
223	62.4	50.6	75.8
227	65.7	47.9	71.9



#34
Caprolactam
Concen: 16.873 ng/ul
RT: 11.734 min Scan# 1470
Delta R.T. -0.006 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

Tgt Ion:	113	Resp:	20374
Ion Ratio	Lower	Upper	
113	100		
55	145.0	105.3	157.9
56	113.5	94.2	141.2

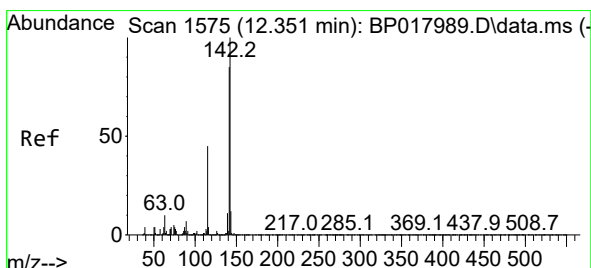
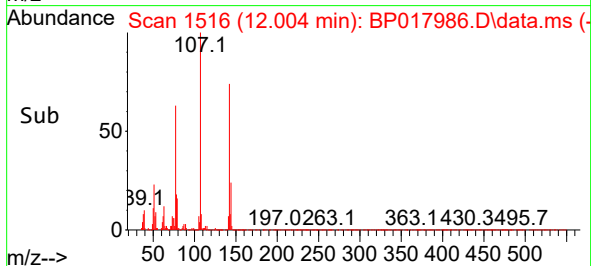
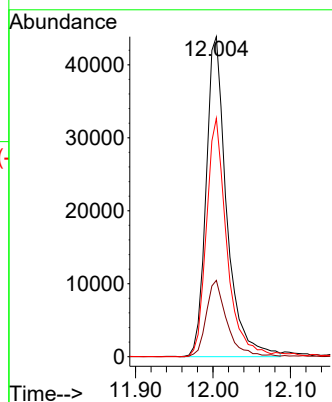
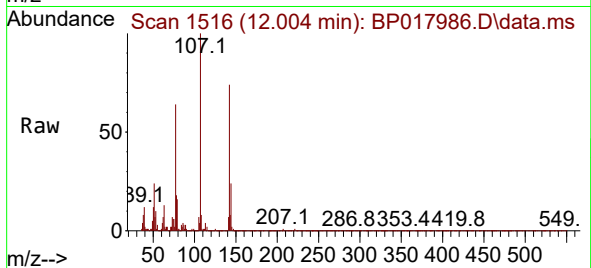




#35
4-Chloro-3-methylphenol
Concen: 17.955 ng/ul
RT: 12.004 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

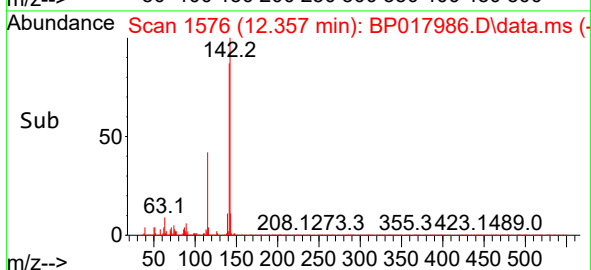
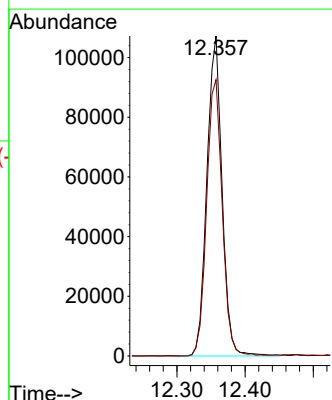
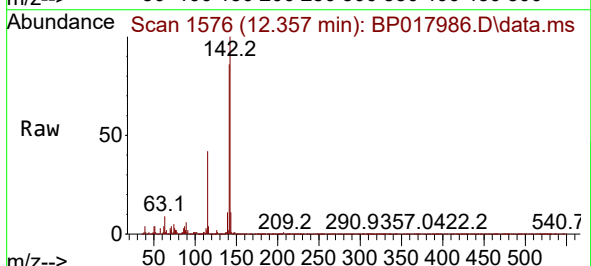
Instrument :
BNA_P
ClientSampleId :
SSTD020663

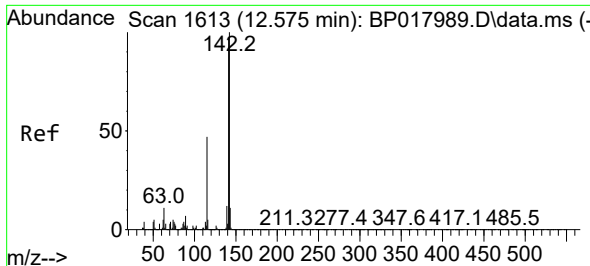
Tgt Ion:107 Resp: 80895
Ion Ratio Lower Upper
107 100
144 23.8 20.0 30.0
142 74.5 61.3 91.9



#36
2-Methylnaphthalene
Concen: 18.097 ng/ul
RT: 12.357 min Scan# 1576
Delta R.T. 0.006 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

Tgt Ion:142 Resp: 165758
Ion Ratio Lower Upper
142 100
141 86.4 68.0 102.0

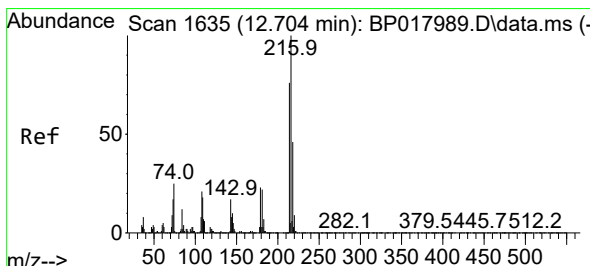
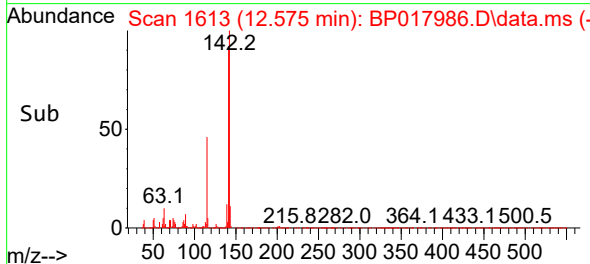
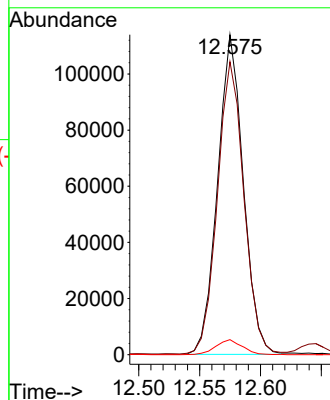
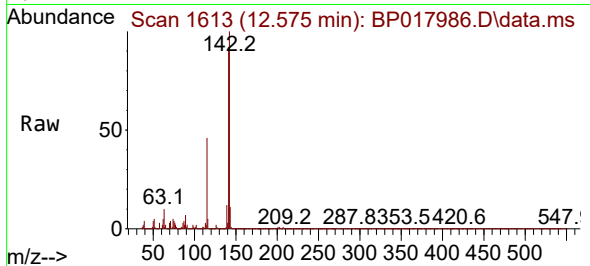




#37
1-Methylnaphthalene
Concen: 17.957 ng/ul
RT: 12.575 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

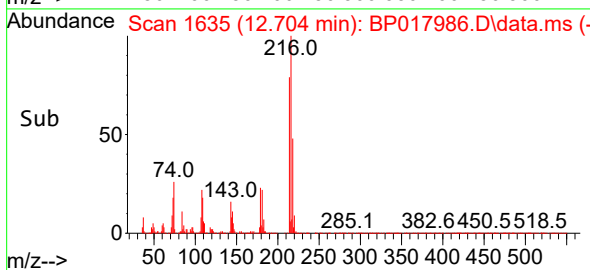
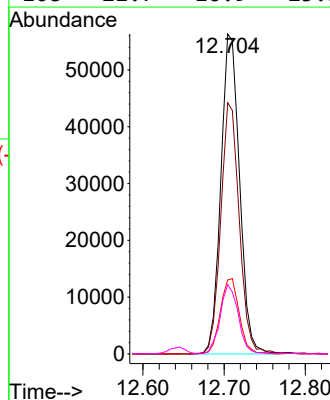
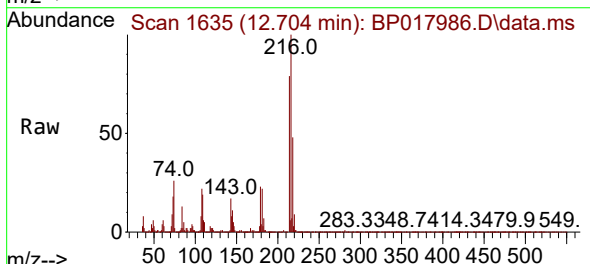
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ClientSampleId :
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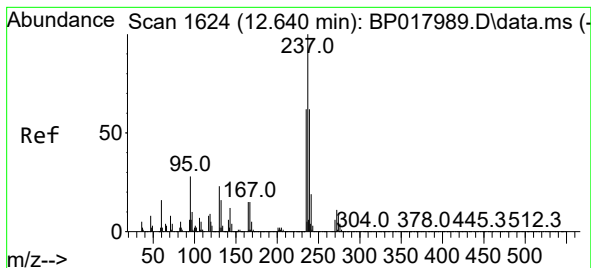
Tgt Ion:142 Resp: 167560
Ion Ratio Lower Upper
142 100
141 91.5 77.9 116.9
116 4.7 3.9 5.9



#39
1,2,4,5-Tetrachlorobenzene
Concen: 17.905 ng/ul
RT: 12.704 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

Tgt Ion:216 Resp: 90388
Ion Ratio Lower Upper
216 100
214 78.5 61.2 91.8
179 23.2 18.6 28.0
108 21.7 16.9 25.3





#40

Hexachlorocyclopentadiene

Concen: 16.032 ng/ul

RT: 12.646 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Instrument :

BNA_P

ClientSampleId :

SSTD020663

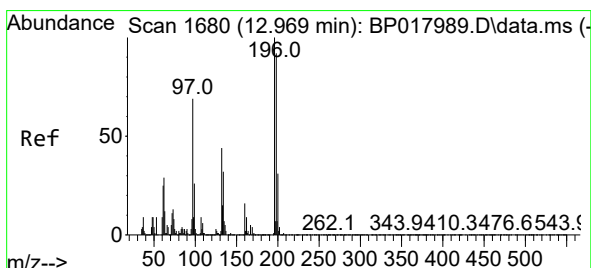
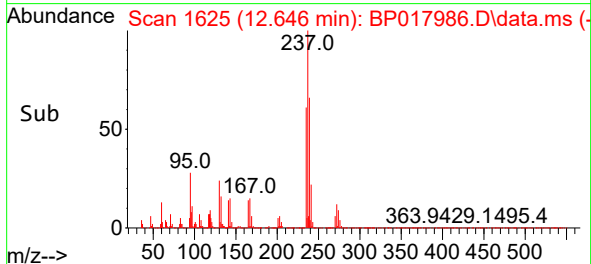
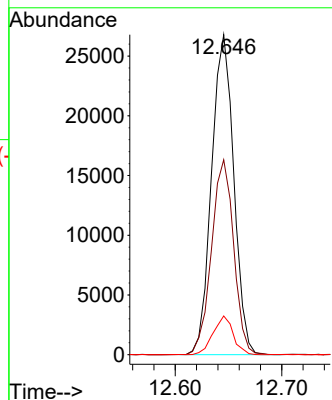
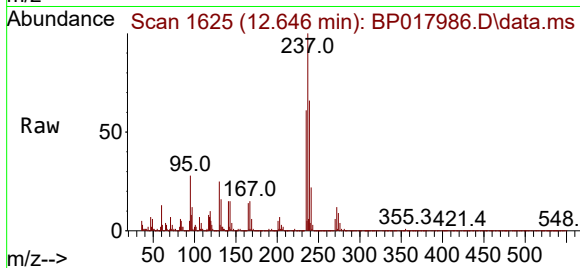
Tgt Ion:237 Resp: 38693

Ion Ratio Lower Upper

237 100

235 60.9 49.4 74.2

272 12.1 8.4 12.6



#41

2,4,6-Trichlorophenol

Concen: 17.584 ng/ul

RT: 12.975 min Scan# 1681

Delta R.T. 0.006 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

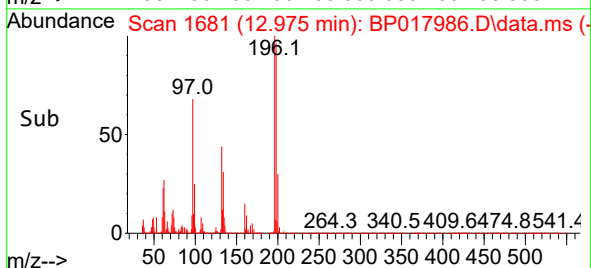
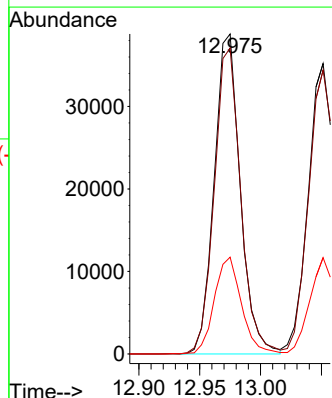
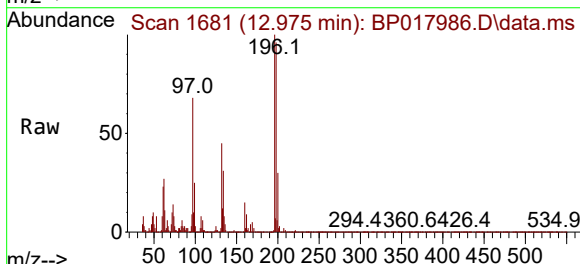
Tgt Ion:196 Resp: 57712

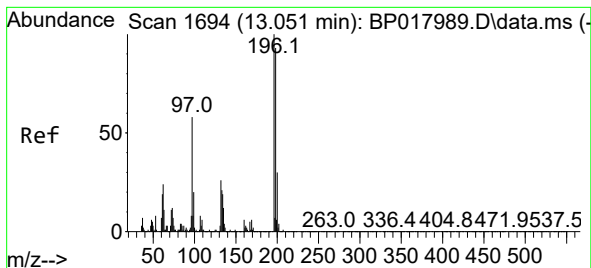
Ion Ratio Lower Upper

196 100

198 95.6 73.5 110.3

200 30.3 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 17.791 ng/ul

RT: 13.051 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Instrument :

BNA_P

ClientSampleId :

SSTD020663

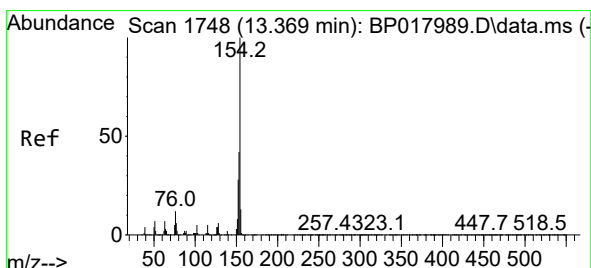
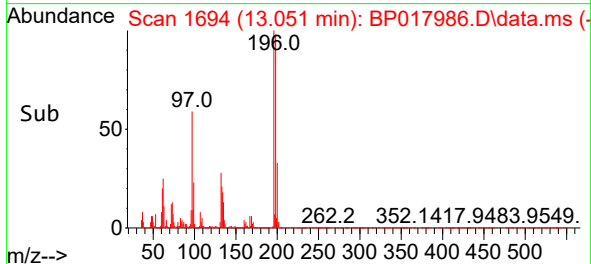
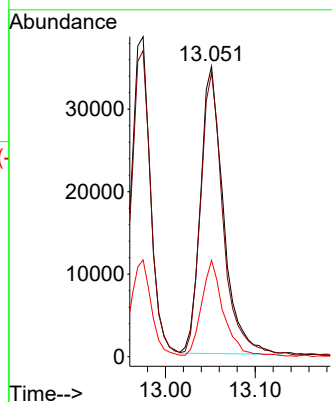
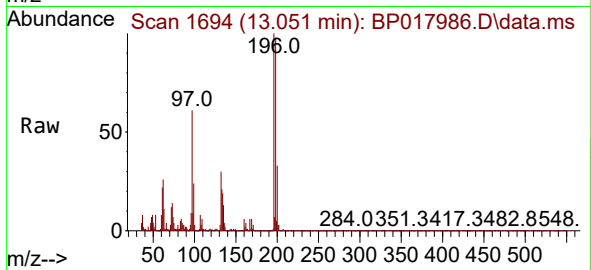
Tgt Ion:196 Resp: 61639

Ion Ratio Lower Upper

196 100

198 97.7 74.4 111.6

200 33.2 23.8 35.8



#43

1,1'-Biphenyl

Concen: 17.579 ng/ul

RT: 13.369 min Scan# 1748

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

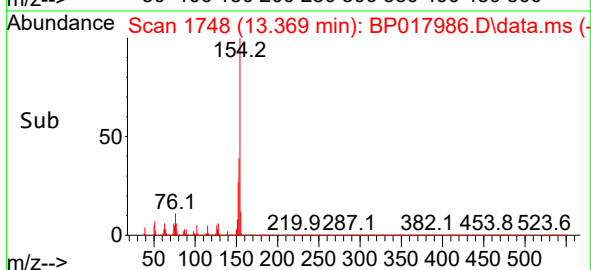
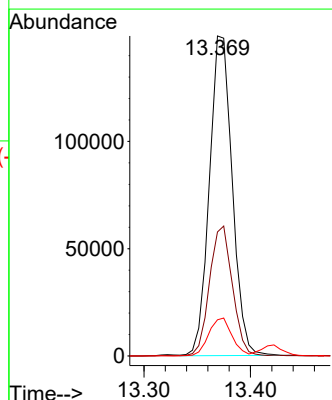
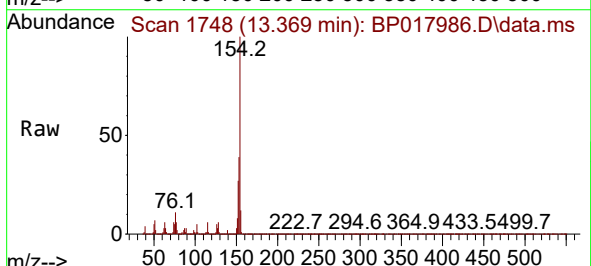
Tgt Ion:154 Resp: 222524

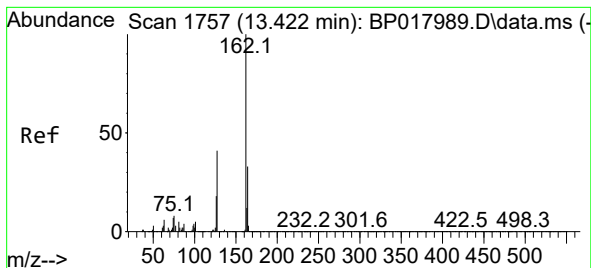
Ion Ratio Lower Upper

154 100

153 38.7 33.4 50.2

76 11.3 9.8 14.8

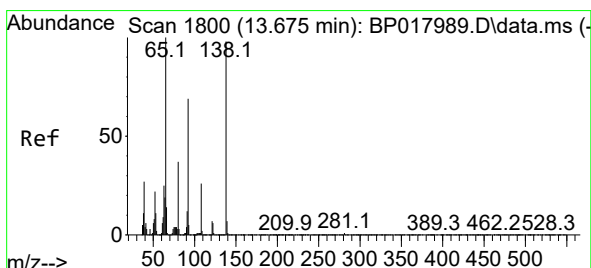
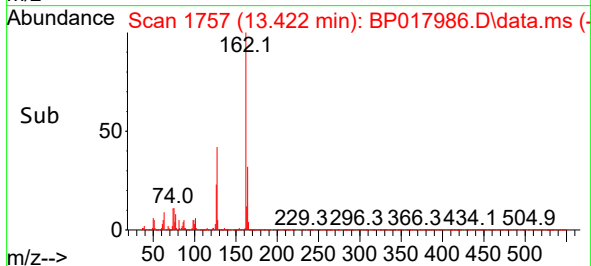
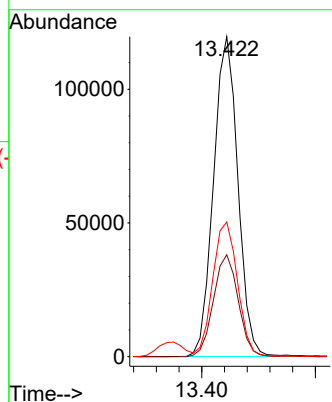
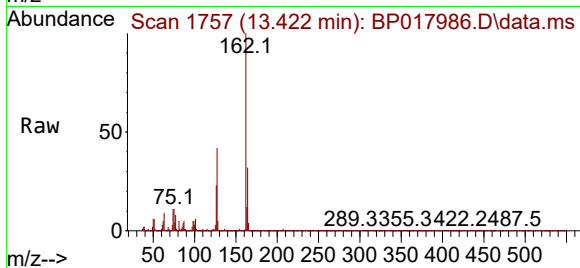




#44
2-Chloronaphthalene
Concen: 17.744 ng/ul
RT: 13.422 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

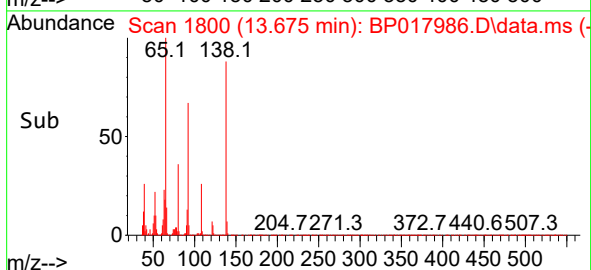
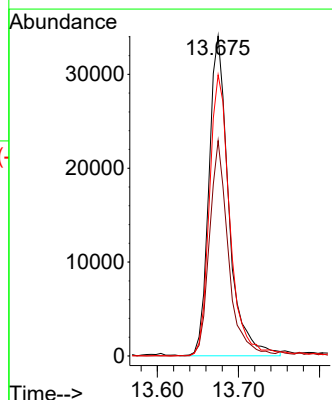
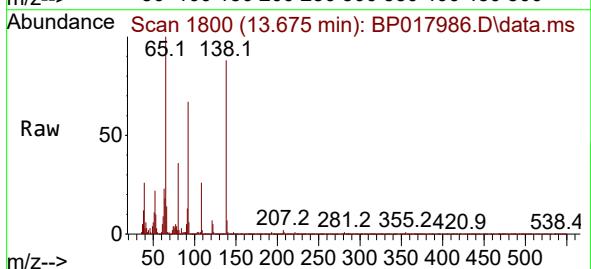
Instrument :
BNA_P
ClientSampleId :
SSTD020663

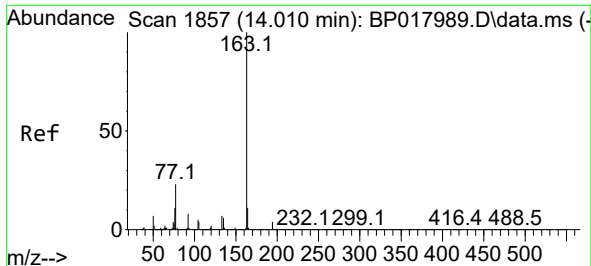
Tgt Ion:162 Resp: 177688
Ion Ratio Lower Upper
162 100
164 31.8 26.2 39.4
127 42.1 34.7 52.1



#45
2-Nitroaniline
Concen: 18.245 ng/ul
RT: 13.675 min Scan# 1800
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

Tgt Ion: 65 Resp: 57799
Ion Ratio Lower Upper
65 100
92 67.3 55.0 82.6
138 87.8 78.9 118.3

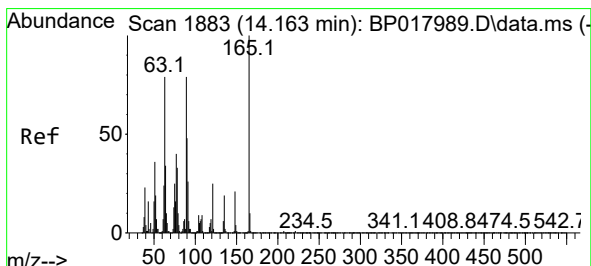
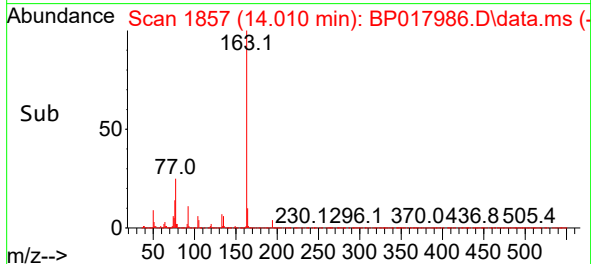
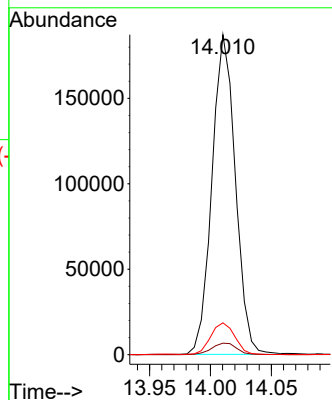
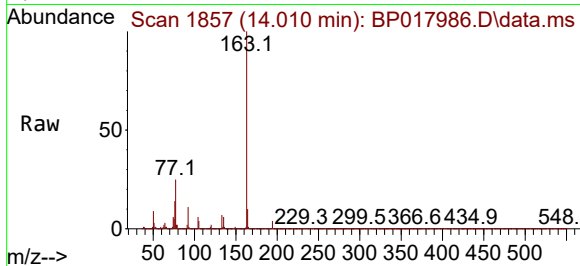




#47
Dimethylphthalate
Concen: 18.152 ng/ul
RT: 14.010 min Scan# 1857
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

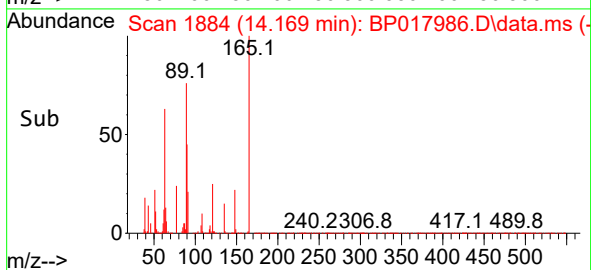
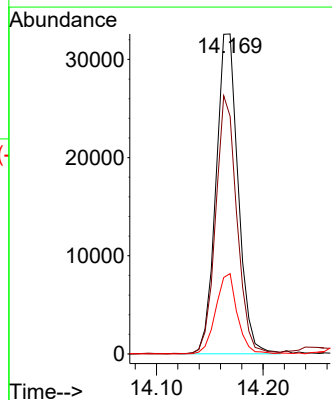
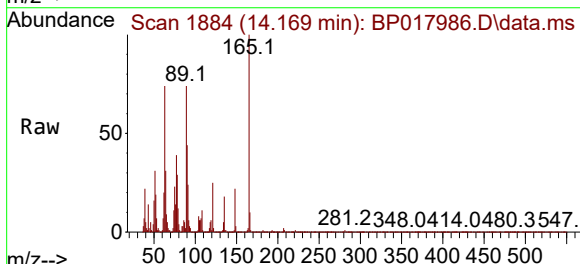
Instrument :
BNA_P
ClientSampleId :
SSTD020663

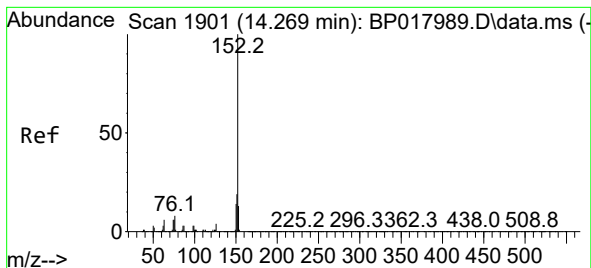
Tgt Ion:163 Resp: 250622
Ion Ratio Lower Upper
163 100
194 3.6 3.3 4.9
164 10.0 8.6 12.8



#48
2,6-Dinitrotoluene
Concen: 18.129 ng/ul
RT: 14.169 min Scan# 1884
Delta R.T. 0.006 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

Tgt Ion:165 Resp: 46999
Ion Ratio Lower Upper
165 100
89 74.3 63.2 94.8
121 25.1 19.9 29.9





#50

Acenaphthylene

Concen: 17.709 ng/ul

RT: 14.269 min Scan# 1901

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Instrument :

BNA_P

ClientSampleId :

SSTD020663

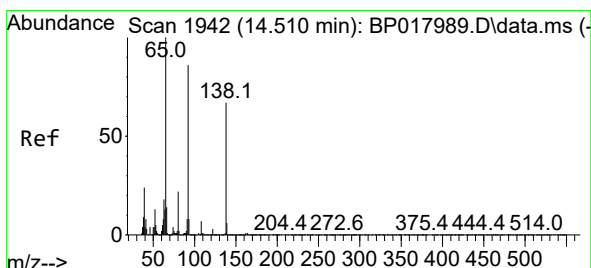
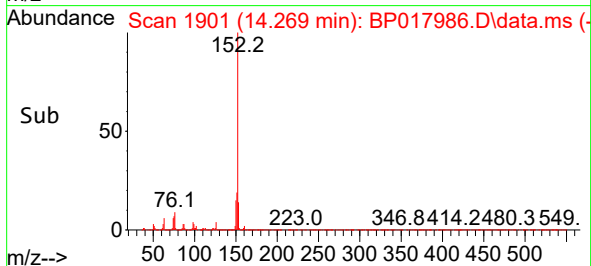
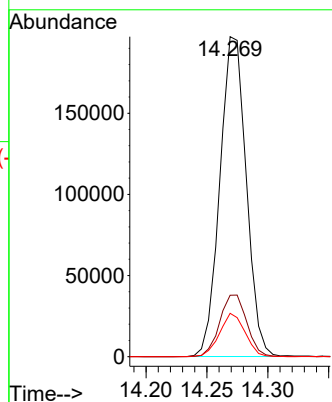
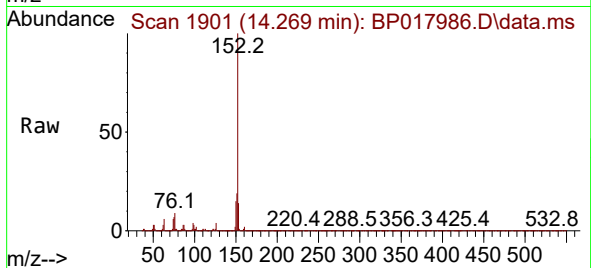
Tgt Ion:152 Resp: 297570

Ion Ratio Lower Upper

152 100

151 19.2 15.5 23.3

153 13.5 10.3 15.5



#51

3-Nitroaniline

Concen: 18.080 ng/ul

RT: 14.510 min Scan# 1942

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

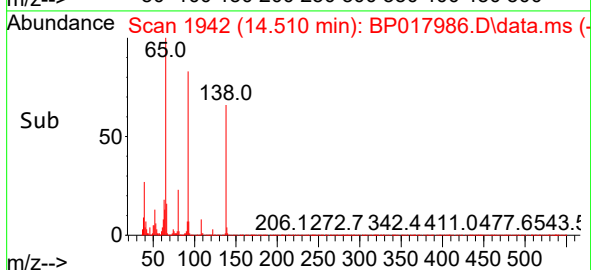
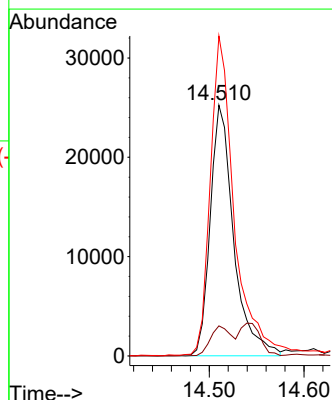
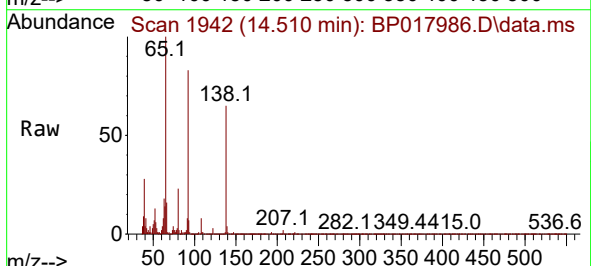
Tgt Ion:138 Resp: 43601

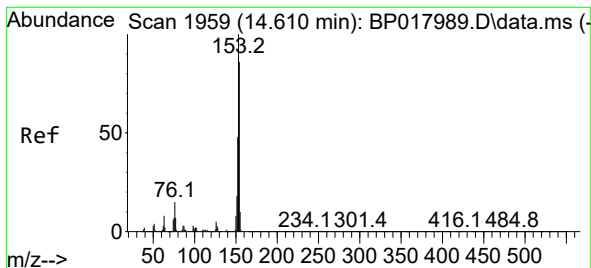
Ion Ratio Lower Upper

138 100

108 12.0 8.6 13.0

92 127.6 103.5 155.3





#52

Acenaphthene

Concen: 17.811 ng/ul

RT: 14.610 min Scan# 1959

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Instrument :

BNA_P

ClientSampleId :

SSTD020663

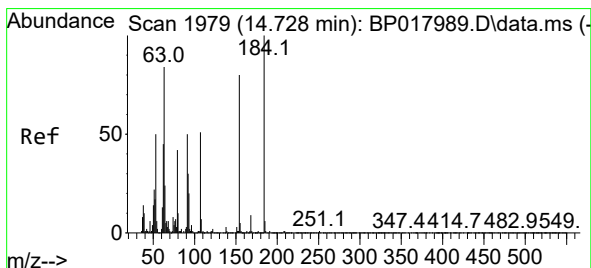
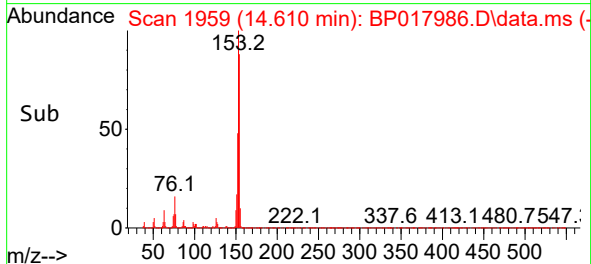
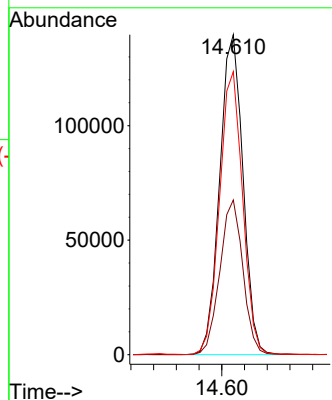
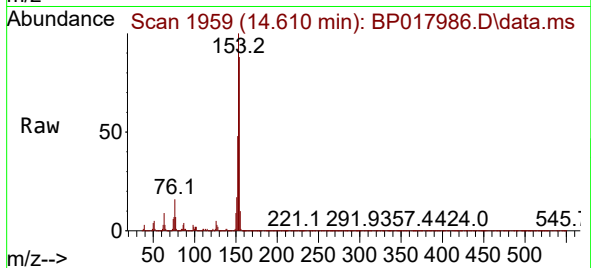
Tgt Ion:153 Resp: 198870

Ion Ratio Lower Upper

153 100

152 48.4 38.2 57.2

154 88.4 68.8 103.2



#53

2,4-Dinitrophenol

Concen: 15.632 ng/ul

RT: 14.728 min Scan# 1979

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

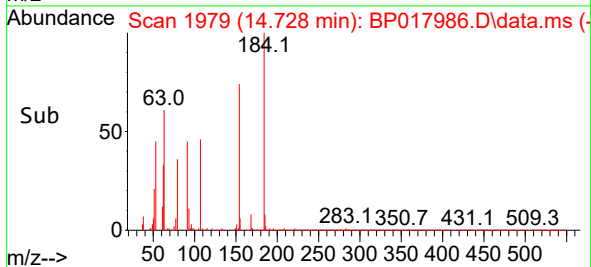
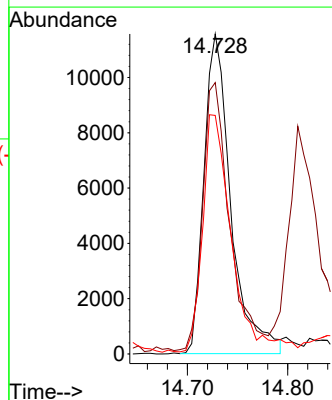
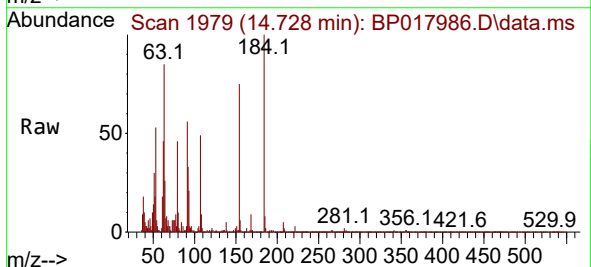
Tgt Ion:184 Resp: 21654

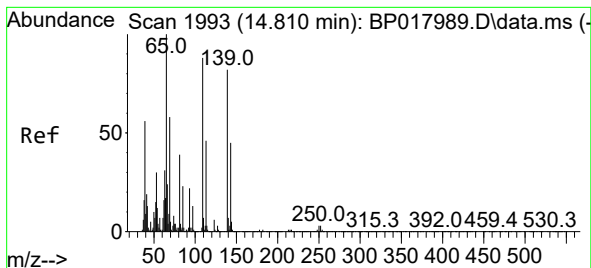
Ion Ratio Lower Upper

184 100

63 84.8 68.0 102.0

154 74.6 64.7 97.1

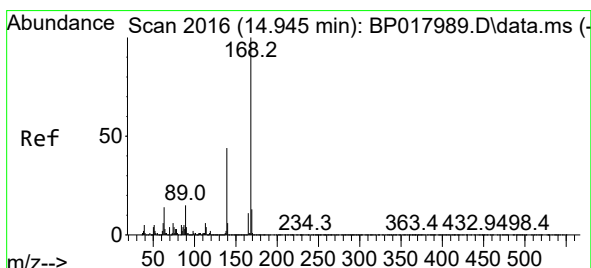
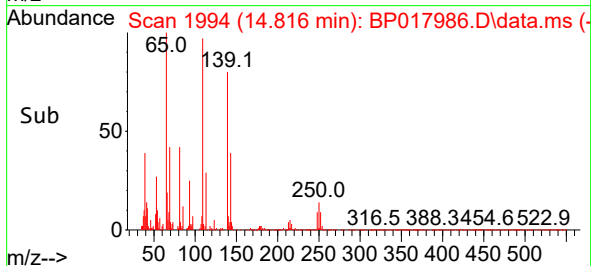
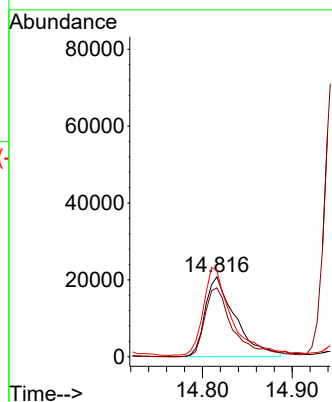
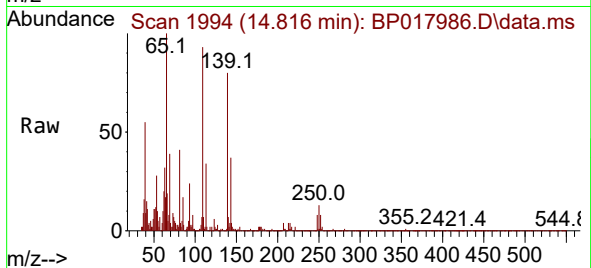




#55
4-Nitrophenol
Concen: 17.778 ng/ul
RT: 14.816 min Scan# 1993
Delta R.T. 0.006 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

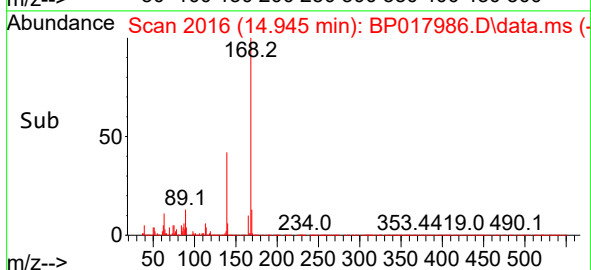
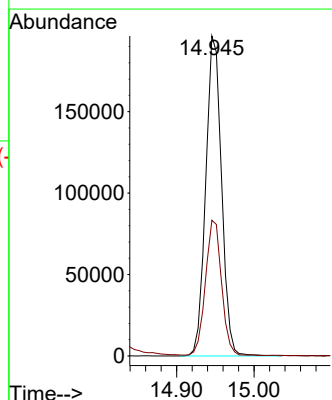
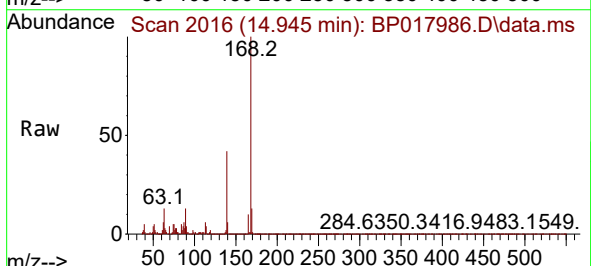
Instrument :
BNA_P
ClientSampleId :
SSTD020663

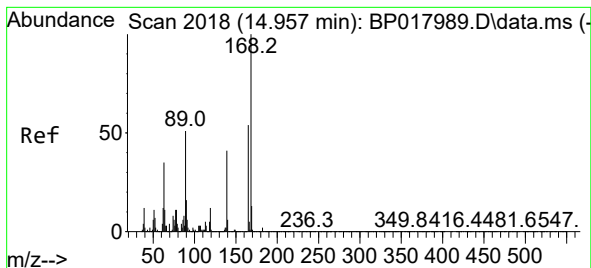
Tgt Ion:109 Resp: 48276
Ion Ratio Lower Upper
109 100
139 86.1 74.8 112.2
65 107.9 92.6 138.8



#56
Dibenzofuran
Concen: 18.061 ng/ul
RT: 14.945 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

Tgt Ion:168 Resp: 278368
Ion Ratio Lower Upper
168 100
139 42.4 35.1 52.7





#57

2,4-Dinitrotoluene

Concen: 18.497 ng/ul

RT: 14.957 min Scan# 2018

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Instrument :

BNA_P

ClientSampleId :

SSTD020663

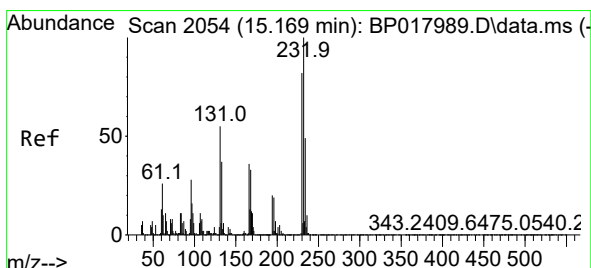
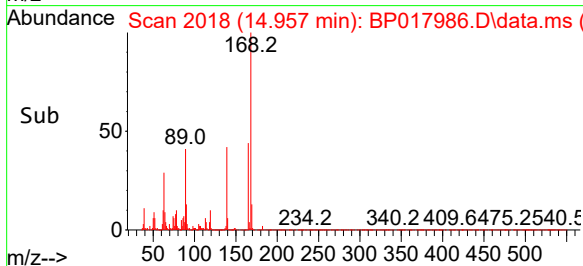
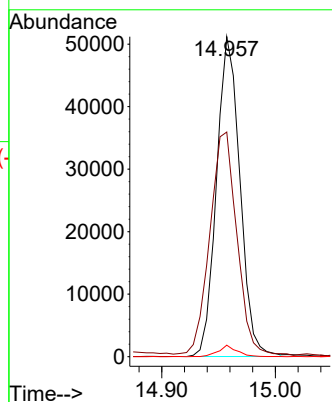
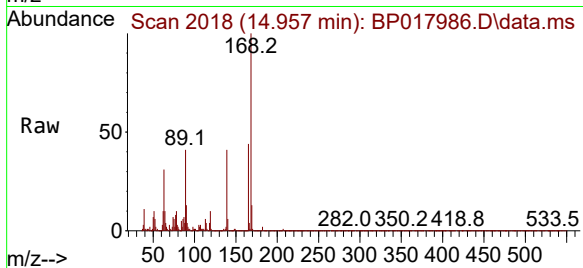
Tgt Ion:165 Resp: 73344

Ion Ratio Lower Upper

165 100

63 70.2 53.2 79.8

182 3.6 2.4 3.6#



#58

2,3,4,6-Tetrachlorophenol

Concen: 18.293 ng/ul

RT: 15.169 min Scan# 2054

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Tgt Ion:232 Resp: 56204

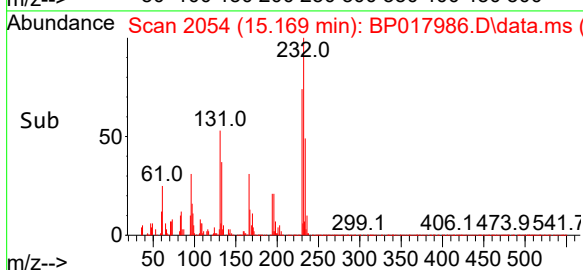
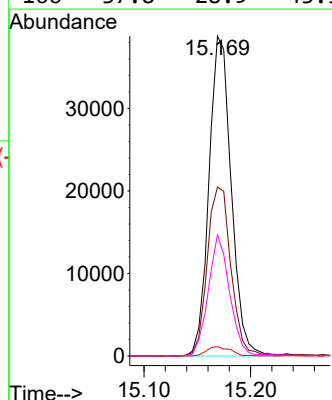
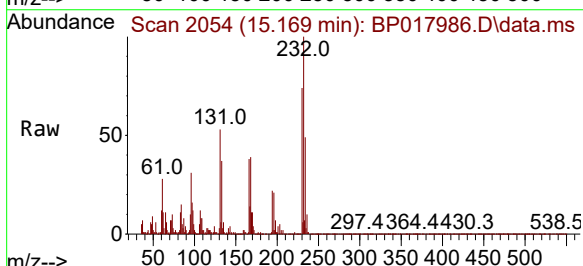
Ion Ratio Lower Upper

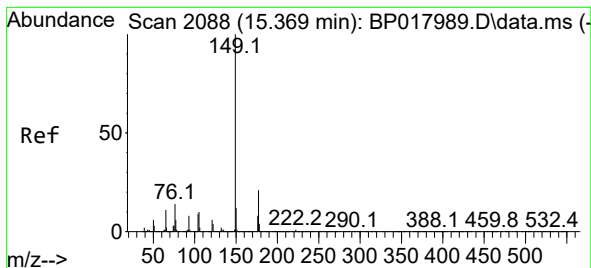
232 100

131 52.8 44.1 66.1

130 2.9 2.9 4.3

166 37.8 28.9 43.3





#59

Diethylphthalate

Concen: 17.361 ng/ul

RT: 15.369 min Scan# 2088

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Instrument :

BNA_P

ClientSampleId :

SSTD020663

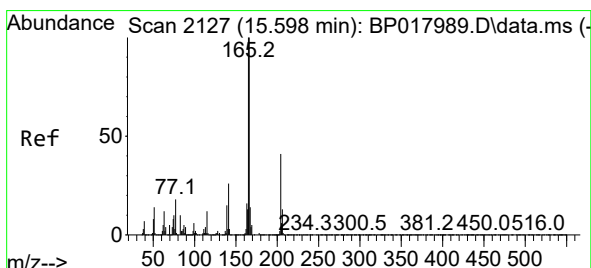
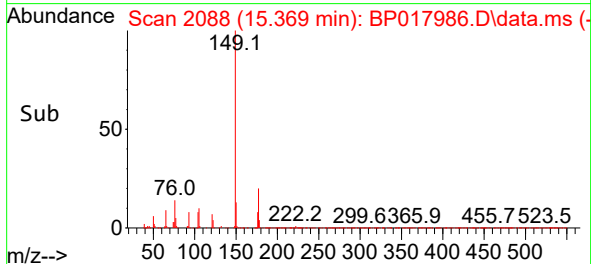
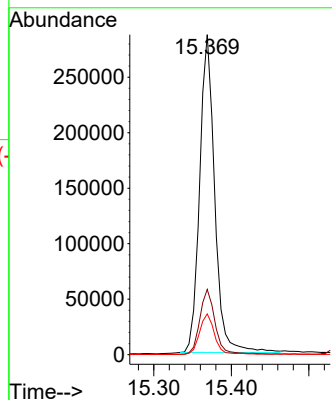
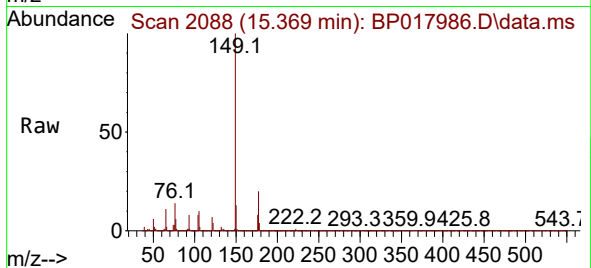
Tgt Ion:149 Resp: 385746

Ion Ratio Lower Upper

149 100

177 20.4 16.7 25.1

150 12.8 9.9 14.9



#61

Fluorene

Concen: 17.774 ng/ul

RT: 15.604 min Scan# 2128

Delta R.T. 0.006 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

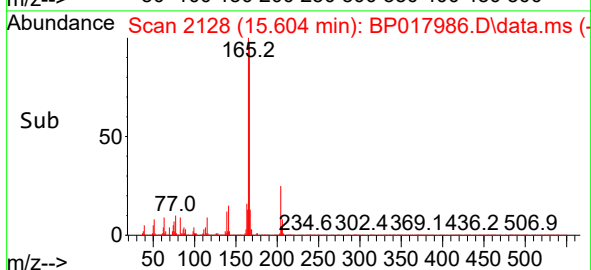
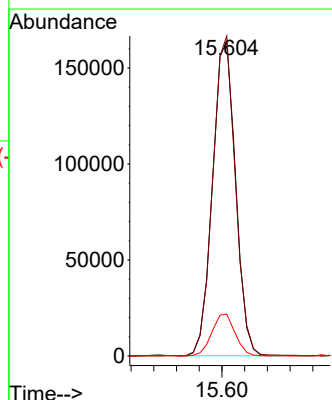
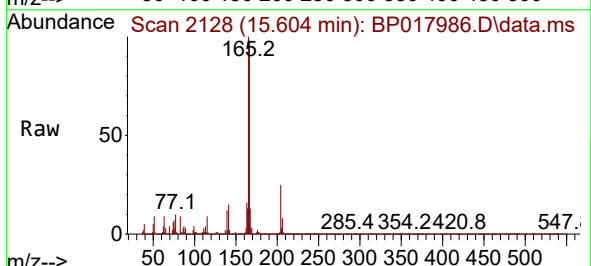
Tgt Ion:166 Resp: 231041

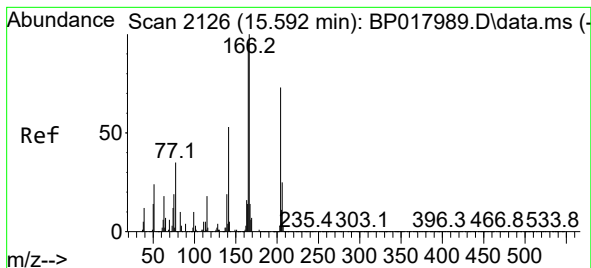
Ion Ratio Lower Upper

166 100

165 101.8 80.2 120.2

167 13.4 11.0 16.4

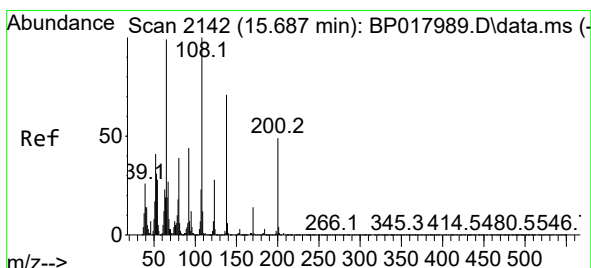
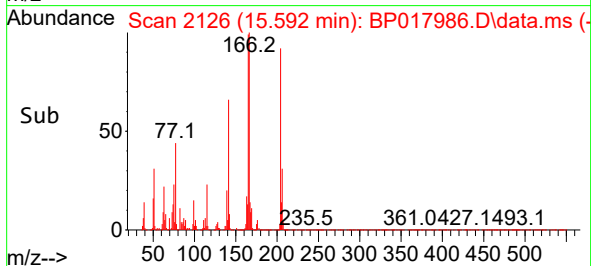
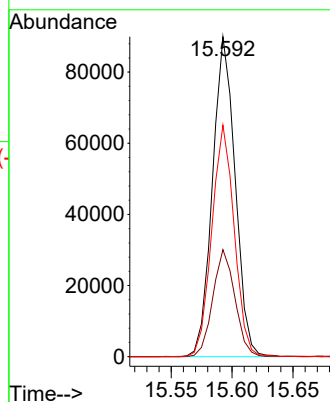
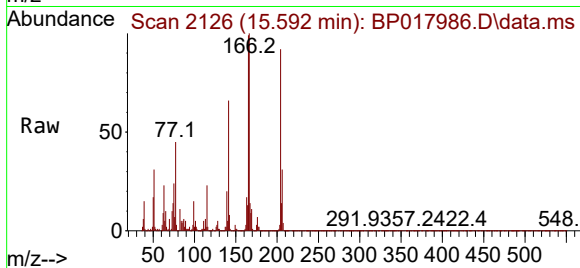




#62
4-Chlorophenyl-phenylether
Concen: 18.305 ng/ul
RT: 15.592 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

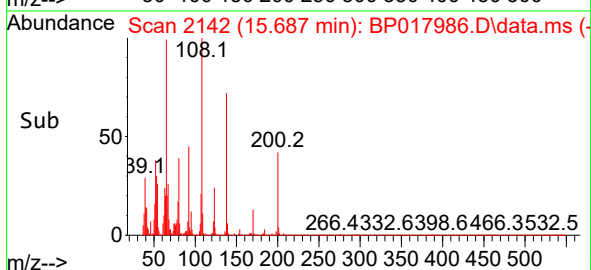
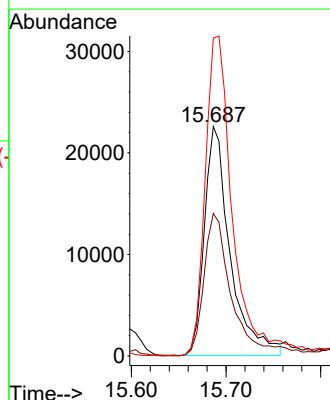
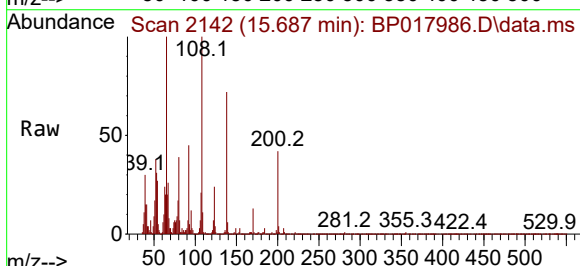
Instrument :
BNA_P
ClientSampleId :
SSTD020663

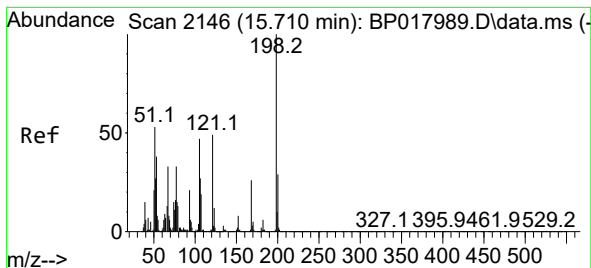
Tgt Ion:204 Resp: 116800
Ion Ratio Lower Upper
204 100
206 33.5 27.8 41.8
141 72.4 58.4 87.6



#63
4-Nitroaniline
Concen: 18.715 ng/ul
RT: 15.687 min Scan# 2142
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

Tgt Ion:138 Resp: 42724
Ion Ratio Lower Upper
138 100
92 62.1 49.4 74.0
108 138.5 112.2 168.4

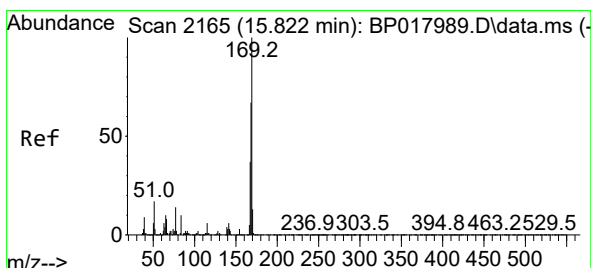
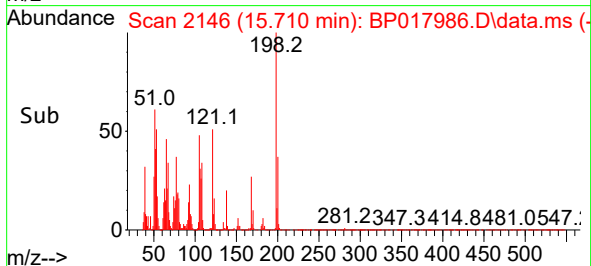
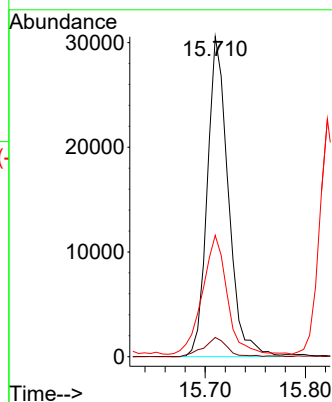
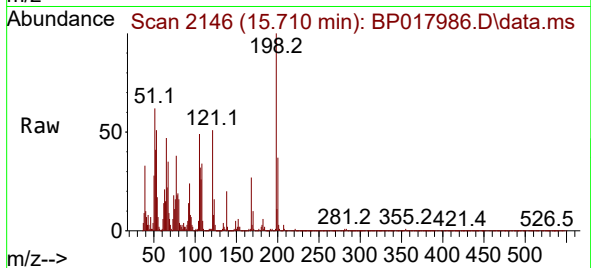




#66
 4,6-Dinitro-2-methylphenol
 Concen: 17.712 ng/ul
 RT: 15.710 min Scan# 2146
 Delta R.T. 0.000 min
 Lab File: BP017986.D
 Acq: 09 Nov 2023 13:47

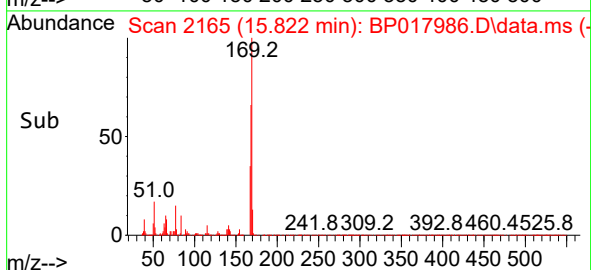
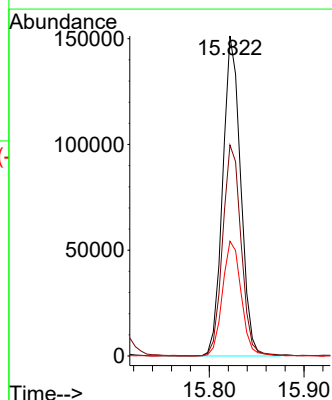
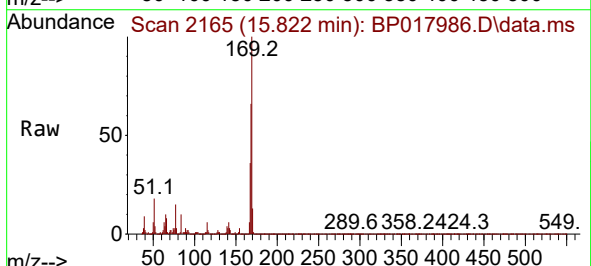
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020663

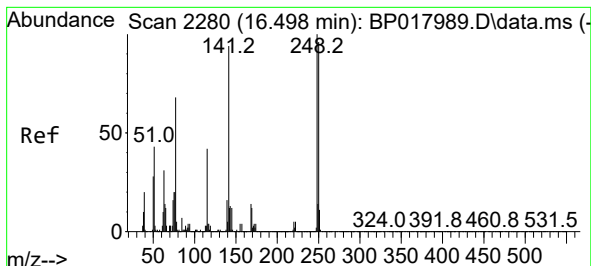
Tgt Ion:198 Resp: 44548
 Ion Ratio Lower Upper
 198 100
 182 6.0 4.6 7.0
 77 37.9 27.8 41.6



#67
 N-Nitrosodiphenylamine
 Concen: 18.112 ng/ul
 RT: 15.822 min Scan# 2165
 Delta R.T. 0.000 min
 Lab File: BP017986.D
 Acq: 09 Nov 2023 13:47

Tgt Ion:169 Resp: 199444
 Ion Ratio Lower Upper
 169 100
 168 65.9 53.9 80.9
 167 35.9 29.4 44.0

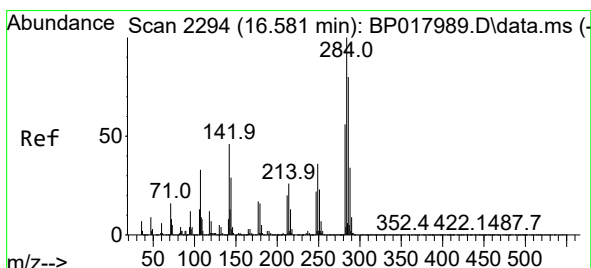
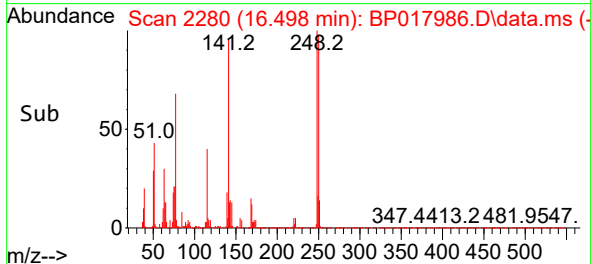
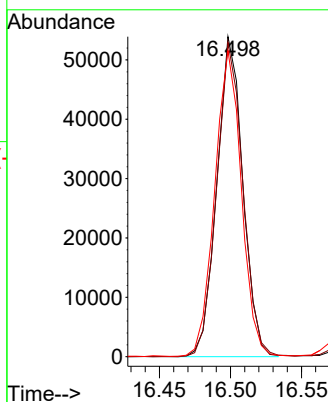
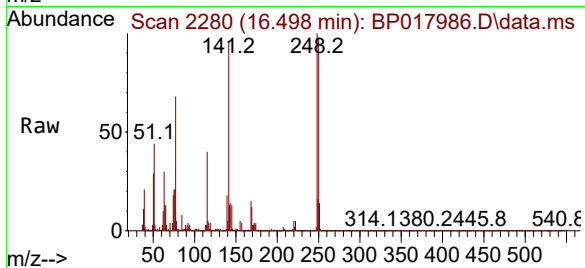




#68
4-Bromophenyl-phenylether
Concen: 18.256 ng/ul
RT: 16.498 min Scan# 2280
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

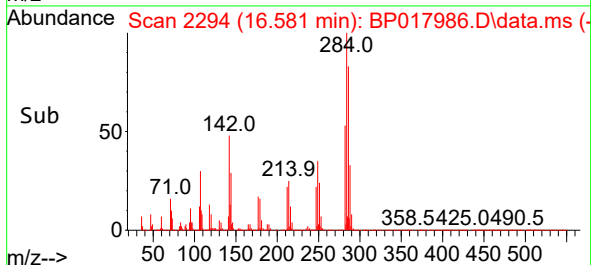
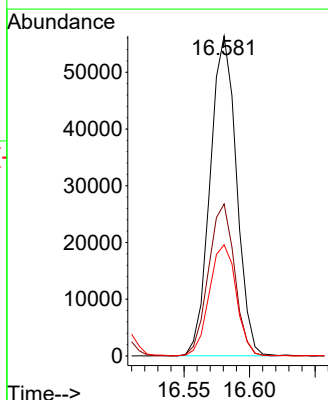
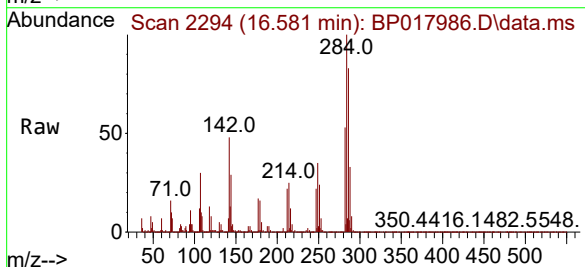
Instrument :
BNA_P
ClientSampleId :
SSTD020663

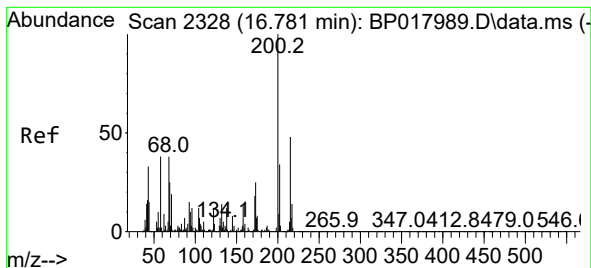
Tgt Ion:248 Resp: 68533
Ion Ratio Lower Upper
248 100
250 98.2 77.2 115.8
141 95.6 75.6 113.4



#69
Hexachlorobenzene
Concen: 18.497 ng/ul
RT: 16.581 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BP017986.D
Acq: 09 Nov 2023 13:47

Tgt Ion:284 Resp: 78718
Ion Ratio Lower Upper
284 100
142 47.5 36.6 55.0
249 34.7 28.6 43.0





#70

Atrazine

Concen: 19.689 ng/ul

RT: 16.787 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Instrument :

BNA_P

ClientSampleId :

SSTD020663

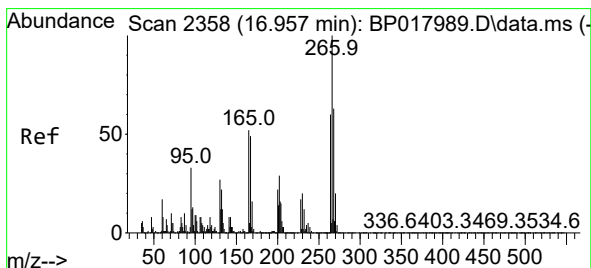
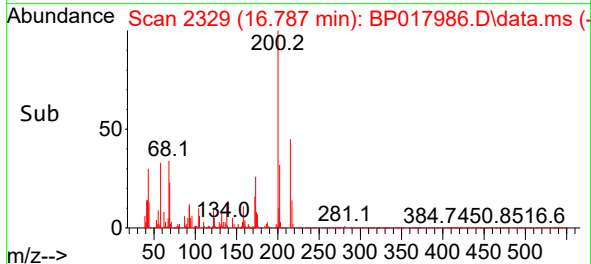
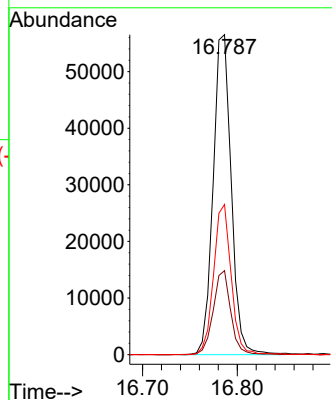
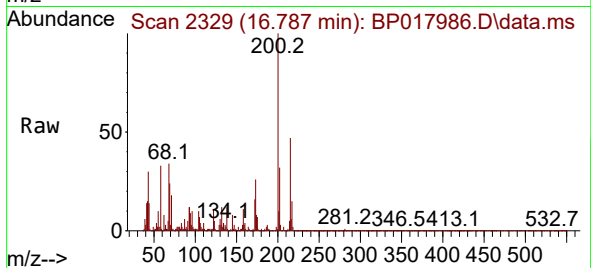
Tgt Ion:200 Resp: 75029

Ion Ratio Lower Upper

200 100

173 26.3 20.2 30.4

215 47.0 38.6 58.0



#71

Pentachlorophenol

Concen: 17.321 ng/ul

RT: 16.957 min Scan# 2358

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

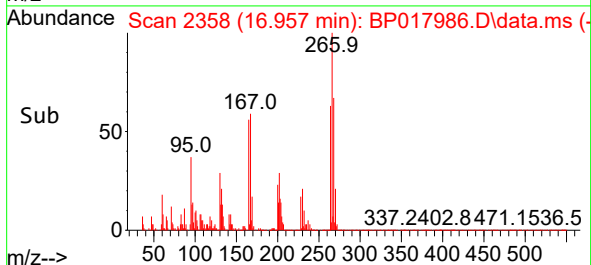
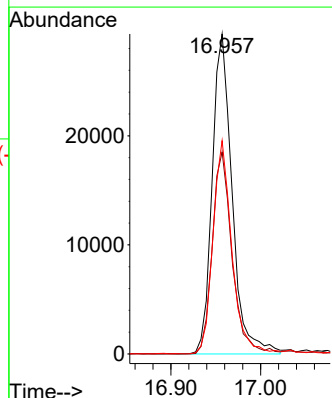
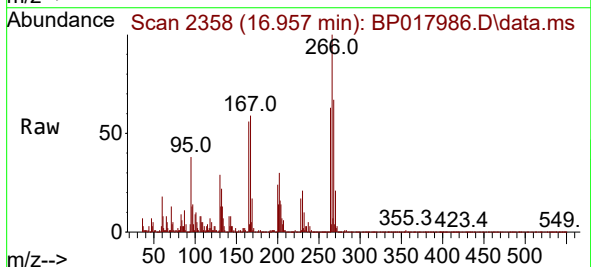
Tgt Ion:266 Resp: 45273

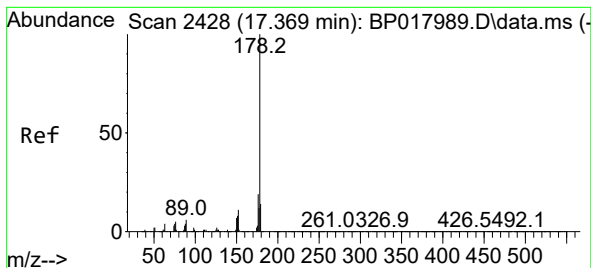
Ion Ratio Lower Upper

266 100

264 63.1 48.4 72.6

268 66.6 50.3 75.5





#72

Phenanthrene

Concen: 17.977 ng/ul

RT: 17.369 min Scan# 2428

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Instrument :

BNA_P

ClientSampleId :

SSTD020663

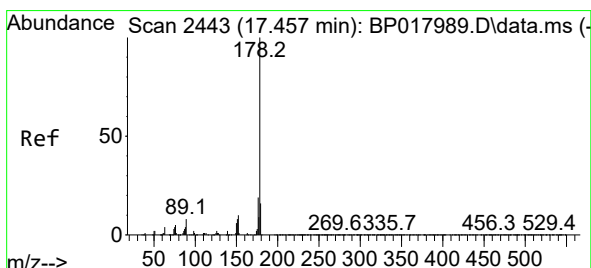
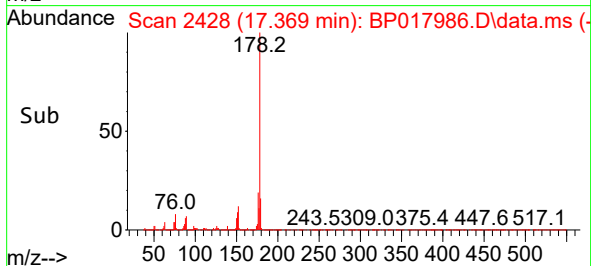
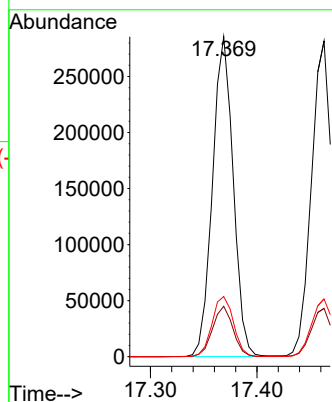
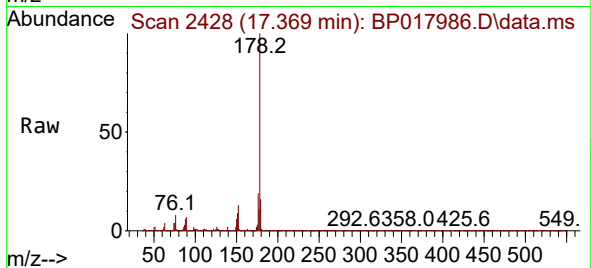
Tgt Ion:178 Resp: 384751

Ion Ratio Lower Upper

178 100

179 15.8 11.6 17.4

176 18.8 15.1 22.7



#74

Anthracene

Concen: 18.072 ng/ul

RT: 17.463 min Scan# 2444

Delta R.T. 0.006 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

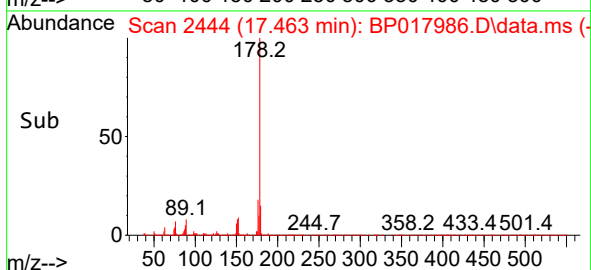
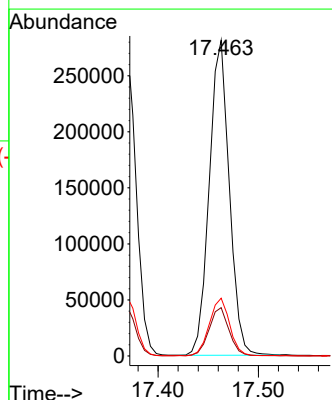
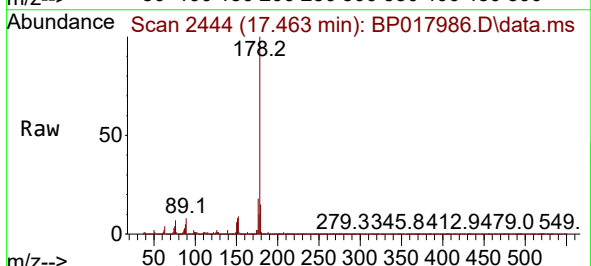
Tgt Ion:178 Resp: 391040

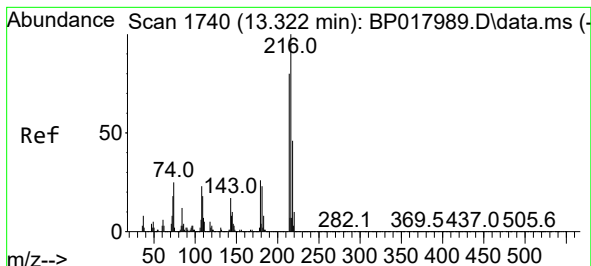
Ion Ratio Lower Upper

178 100

179 15.3 12.9 19.3

176 18.3 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 17.474 ng/uL

RT: 13.328 min Scan# 1740

Delta R.T. 0.006 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Instrument :

BNA_P

ClientSampleId :

SSTD020663

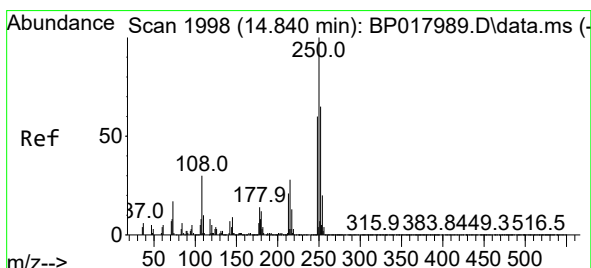
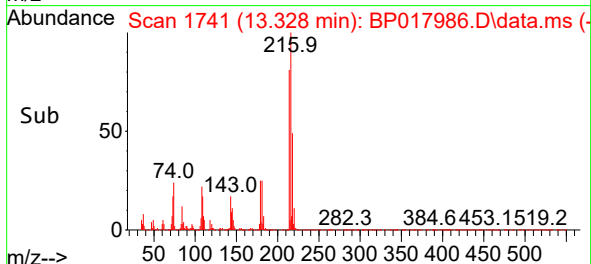
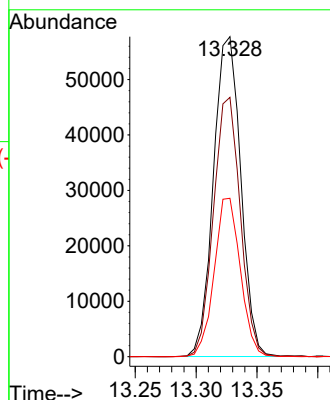
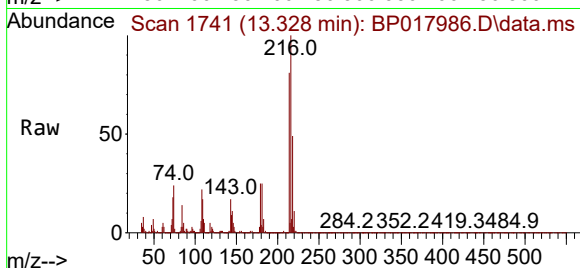
Tgt Ion:216 Resp: 90143

Ion Ratio Lower Upper

216 100

214 81.1 64.0 96.0

218 49.5 36.7 55.1



#76

Pentachlorobenzene

Concen: 17.852 ng/uL

RT: 14.840 min Scan# 1998

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

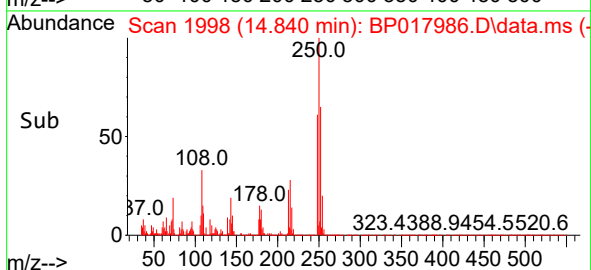
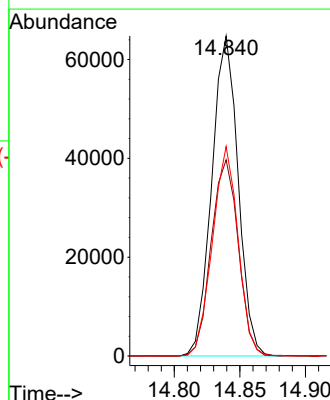
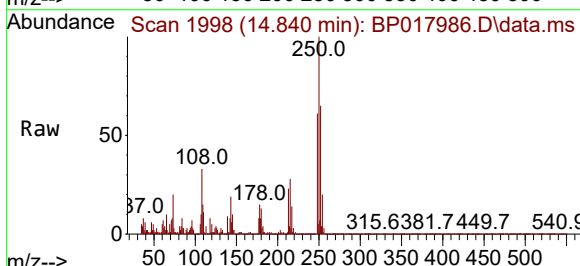
Tgt Ion:250 Resp: 90496

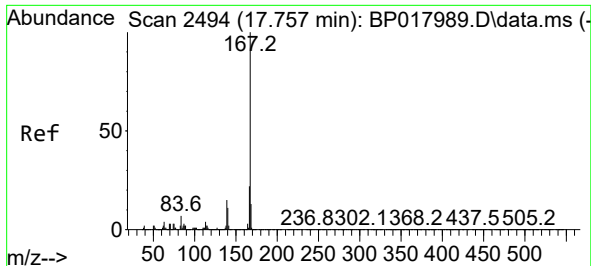
Ion Ratio Lower Upper

250 100

248 61.3 48.3 72.5

252 65.4 52.2 78.2

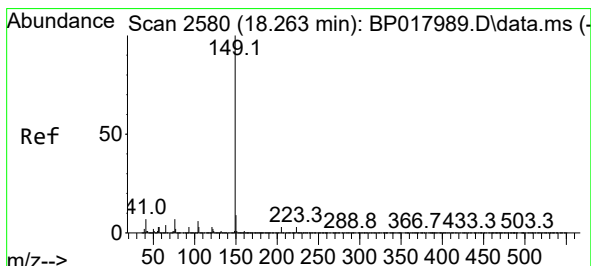
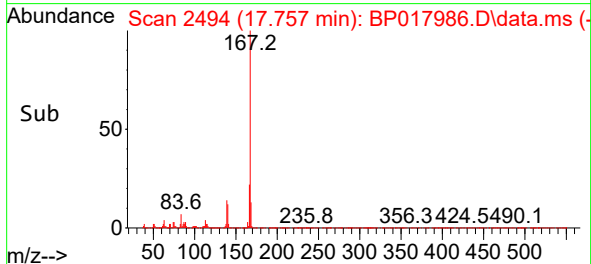
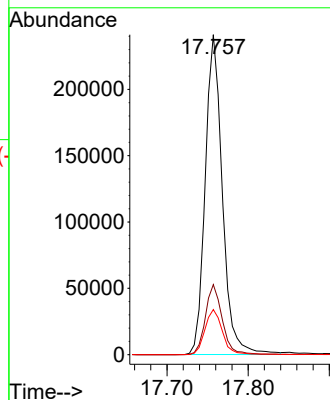
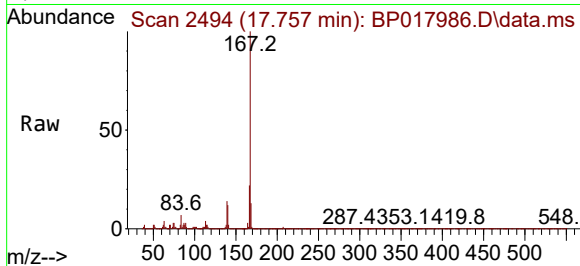




#77
 Carbazole
 Concen: 18.944 ng/ul
 RT: 17.757 min Scan# 2494
 Delta R.T. 0.000 min
 Lab File: BP017986.D
 Acq: 09 Nov 2023 13:47

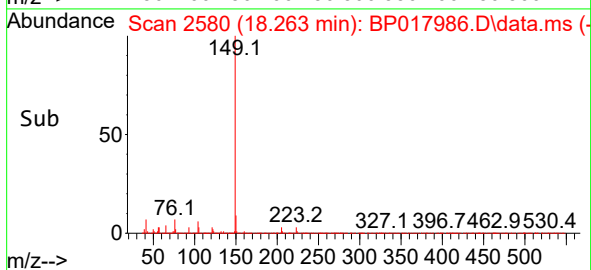
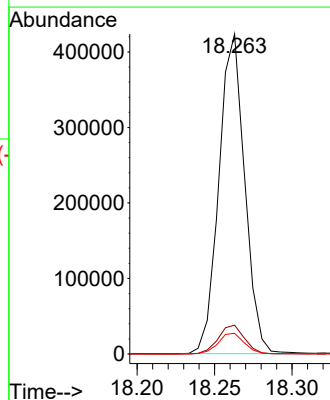
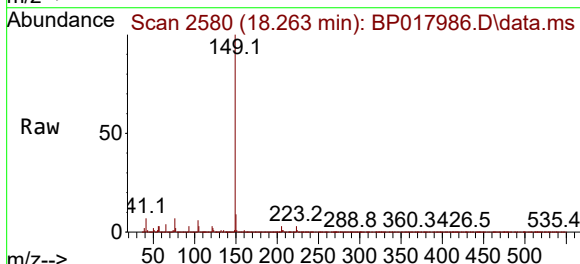
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020663

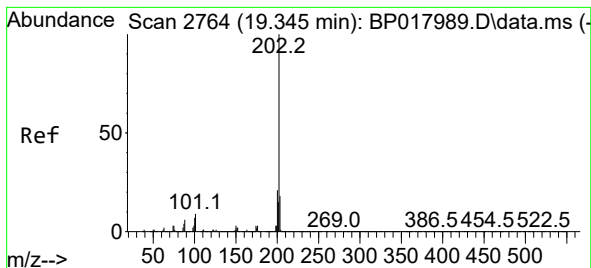
Tgt Ion:	167	Resp:	353959
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.2	25.8
139	14.1	11.7	17.5



#78
 Di-n-butylphthalate
 Concen: 19.453 ng/ul
 RT: 18.263 min Scan# 2580
 Delta R.T. 0.000 min
 Lab File: BP017986.D
 Acq: 09 Nov 2023 13:47

Tgt Ion:	149	Resp:	488835
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.0	10.6
104	6.5	5.1	7.7





#80

Fluoranthene

Concen: 17.986 ng/ul

RT: 19.345 min Scan# 2764

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Instrument :

BNA_P

ClientSampleId :

SSTD020663

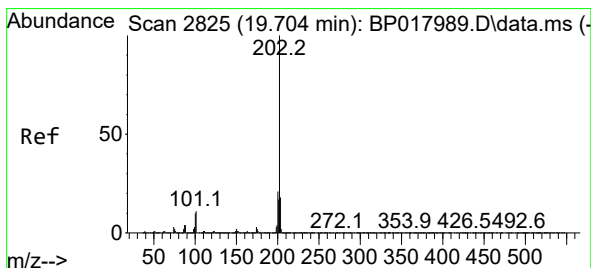
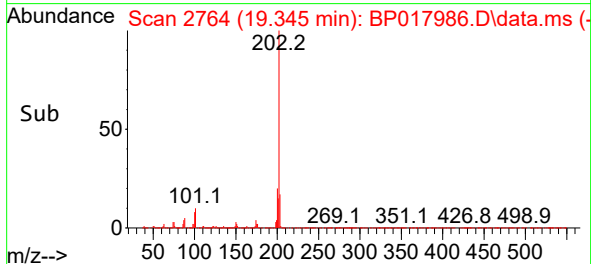
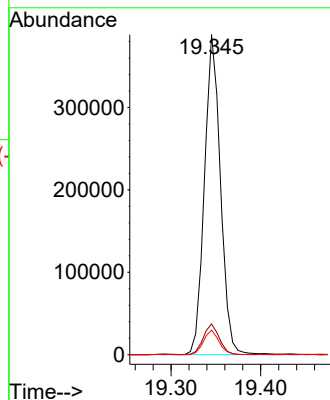
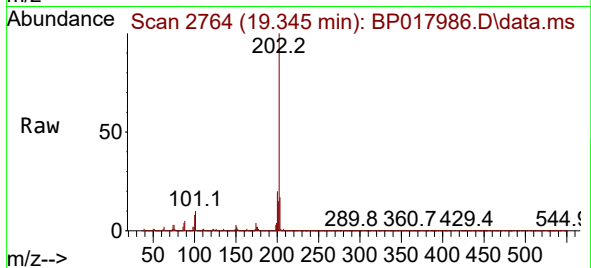
Tgt Ion:202 Resp: 481411

Ion Ratio Lower Upper

202 100

101 9.6 7.4 11.0

100 7.7 5.8 8.6



#82

Pyrene

Concen: 17.992 ng/ul

RT: 19.704 min Scan# 2825

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

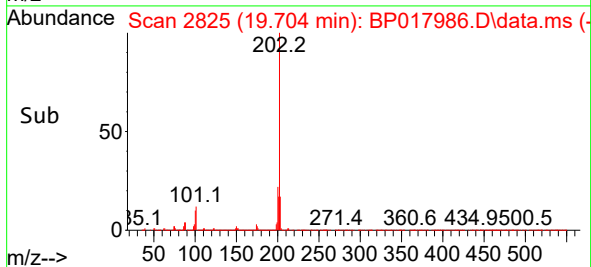
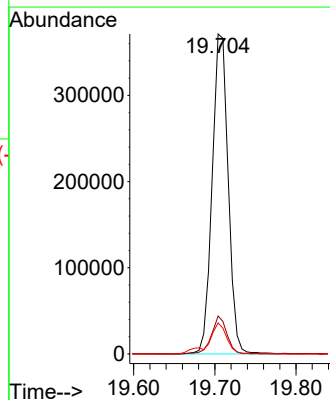
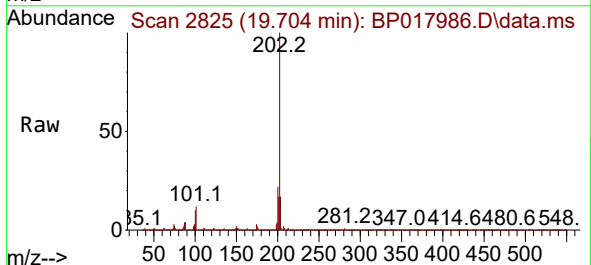
Tgt Ion:202 Resp: 508963

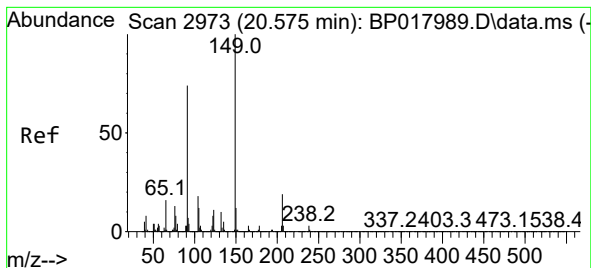
Ion Ratio Lower Upper

202 100

101 11.9 9.0 13.4

100 9.7 7.8 11.8





#83

Butylbenzylphthalate

Concen: 19.330 ng/ul

RT: 20.575 min Scan# 2973

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Instrument :

BNA_P

ClientSampleId :

SSTD020663

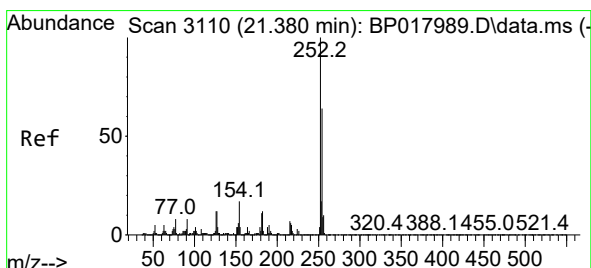
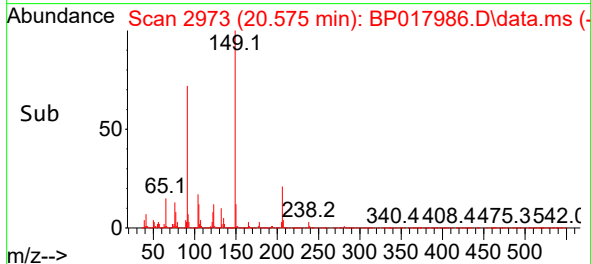
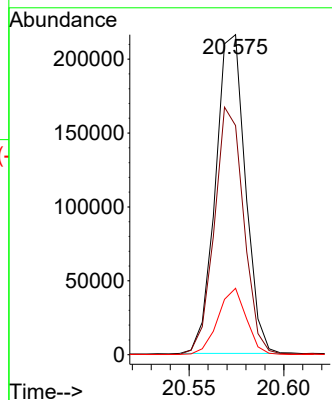
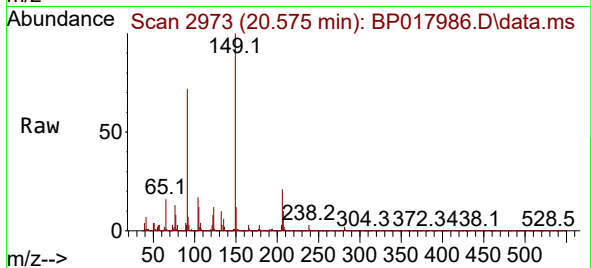
Tgt Ion:149 Resp: 236800

Ion Ratio Lower Upper

149 100

91 71.6 59.5 89.3

206 20.8 15.5 23.3



#84

3,3'-Dichlorobenzidine

Concen: 19.263 ng/ul

RT: 21.380 min Scan# 3110

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

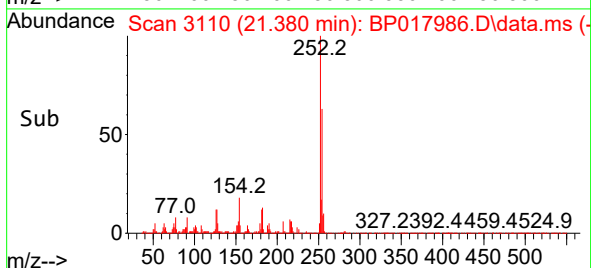
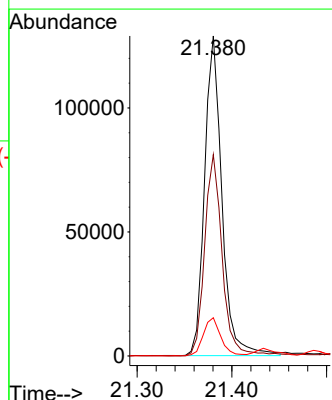
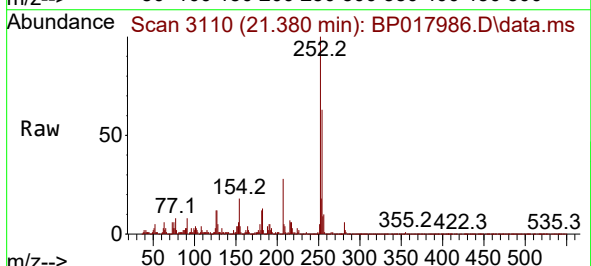
Tgt Ion:252 Resp: 164017

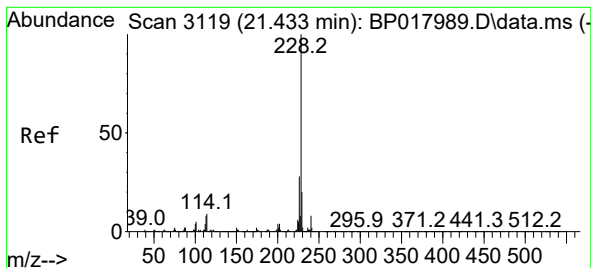
Ion Ratio Lower Upper

252 100

254 62.9 51.0 76.4

126 12.0 9.2 13.8





#85

Benzo(a)anthracene

Concen: 18.151 ng/ul

RT: 21.433 min Scan# 3119

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Instrument :

BNA_P

ClientSampleId :

SSTD020663

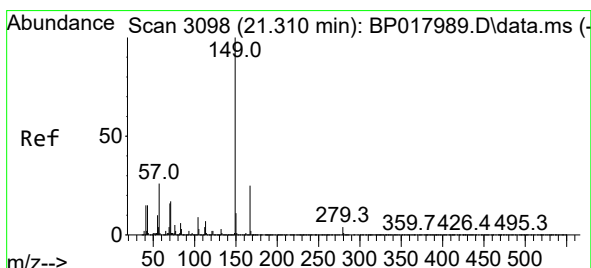
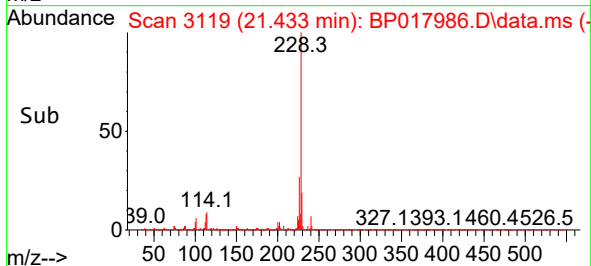
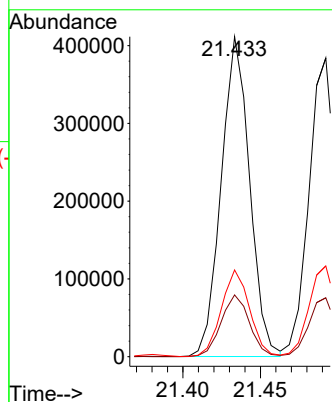
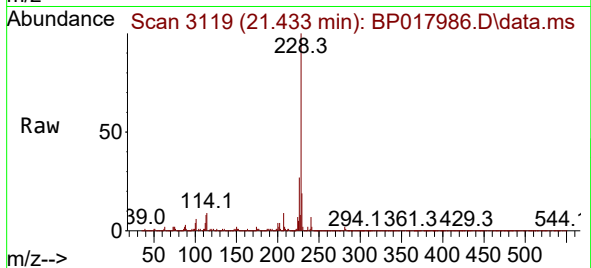
Tgt Ion:228 Resp: 524328

Ion Ratio Lower Upper

228 100

229 19.3 15.6 23.4

226 27.1 22.3 33.5



#86

Bis(2-ethylhexyl)phthalate

Concen: 20.048 ng/ul

RT: 21.310 min Scan# 3098

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

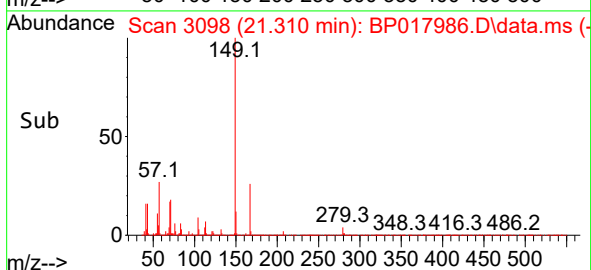
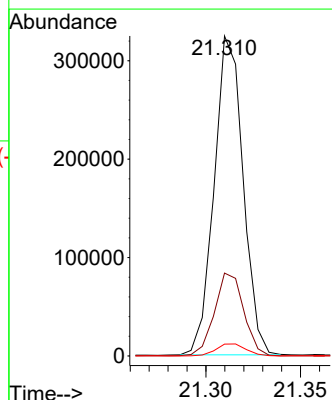
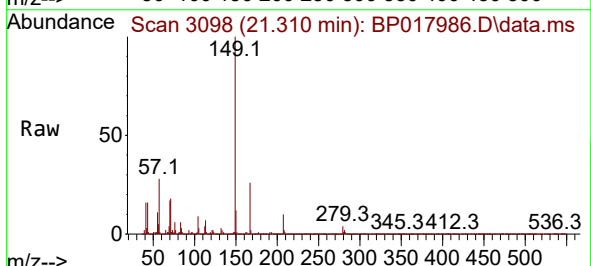
Tgt Ion:149 Resp: 344370

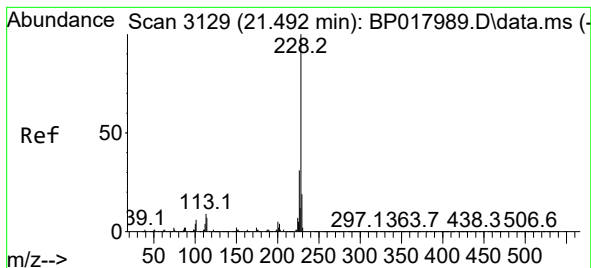
Ion Ratio Lower Upper

149 100

167 25.9 20.2 30.2

279 3.7 3.0 4.4





#87

Chrysene

Concen: 17.877 ng/ul

RT: 21.492 min Scan# 3129

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Instrument :

BNA_P

ClientSampleId :

SSTD020663

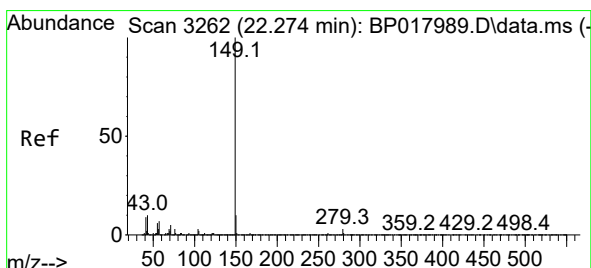
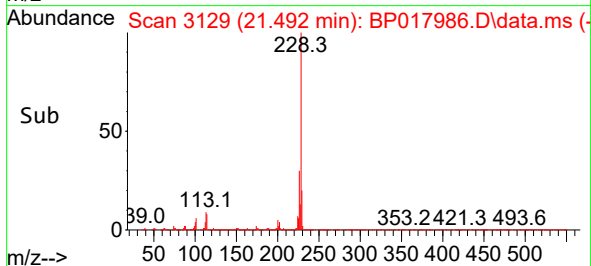
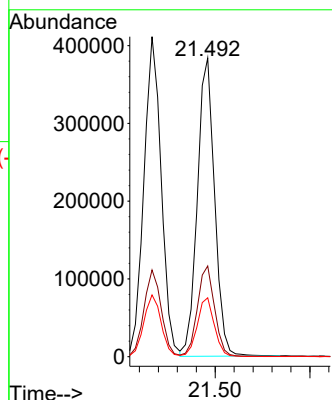
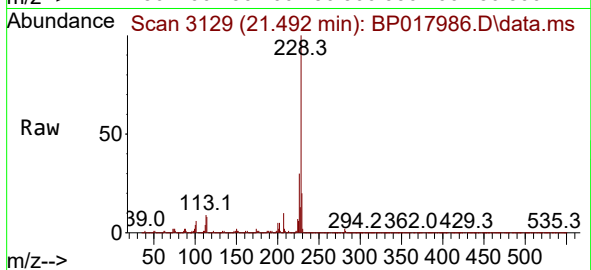
Tgt Ion:228 Resp: 486403

Ion Ratio Lower Upper

228 100

226 30.4 24.4 36.6

229 19.7 15.4 23.0



#89

Di-n-octyl phthalate

Concen: 20.026 ng/ul

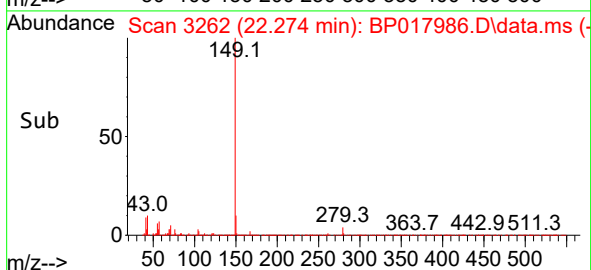
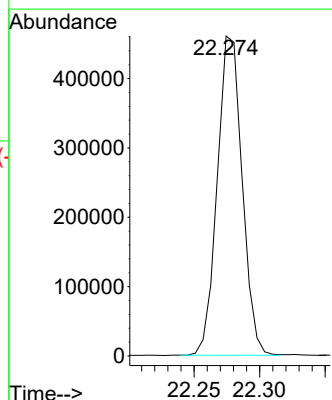
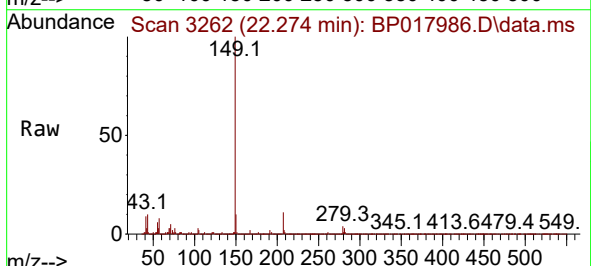
RT: 22.274 min Scan# 3262

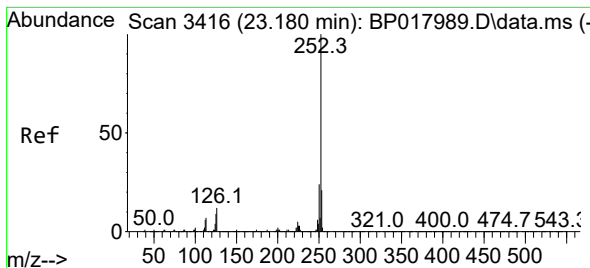
Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Tgt Ion:149 Resp: 606731





#90

Benzo(b)fluoranthene

Concen: 18.056 ng/ul

RT: 23.186 min Scan# 3416

Delta R.T. 0.006 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Instrument :

BNA_P

ClientSampleId :

SSTD020663

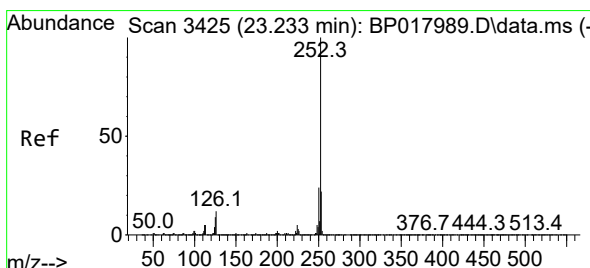
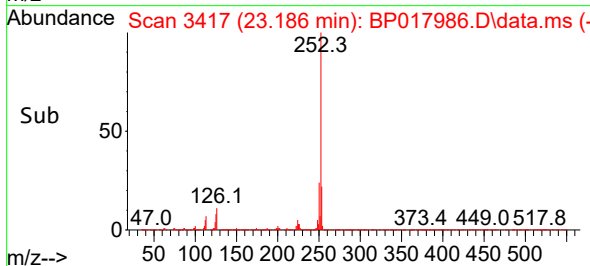
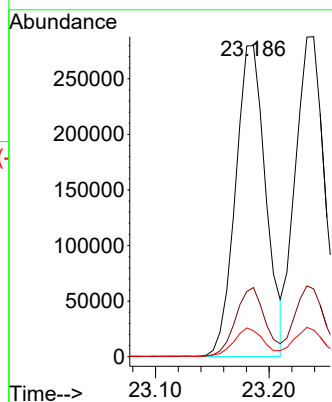
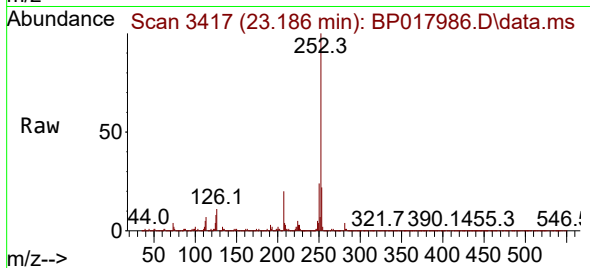
Tgt Ion:252 Resp: 517986

Ion Ratio Lower Upper

252 100

253 22.2 17.0 25.4

125 8.3 7.4 11.2



#91

Benzo(k)fluoranthene

Concen: 18.046 ng/ul

RT: 23.239 min Scan# 3426

Delta R.T. 0.006 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

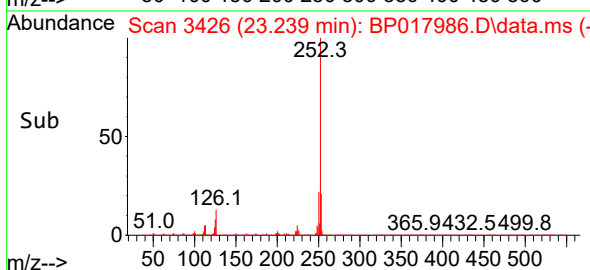
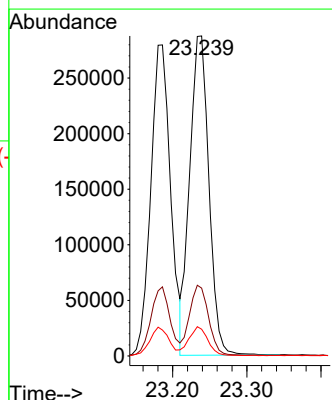
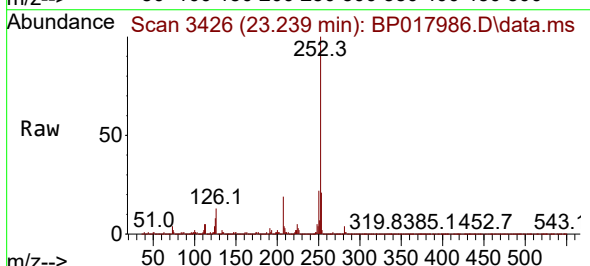
Tgt Ion:252 Resp: 516695

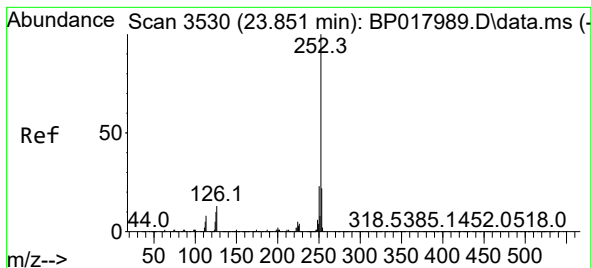
Ion Ratio Lower Upper

252 100

253 21.2 17.8 26.6

125 8.3 7.4 11.2





#93

Benzo(a)pyrene

Concen: 17.604 ng/ul

RT: 23.851 min Scan# 3

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Instrument :

BNA_P

ClientSampleId :

SSTD020663

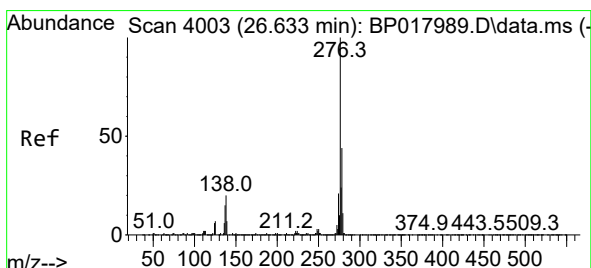
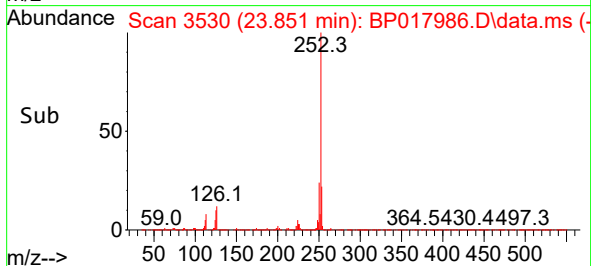
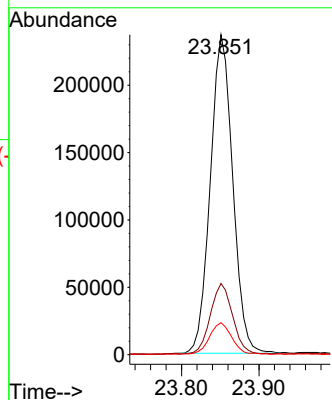
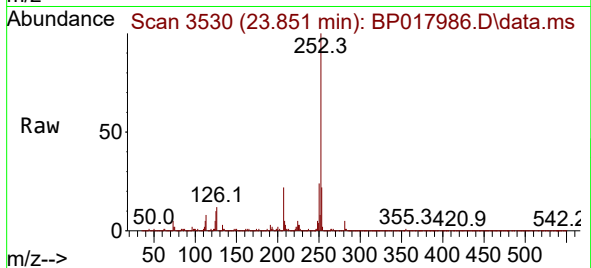
Tgt Ion:252 Resp: 476034

Ion Ratio Lower Upper

252 100

253 22.3 17.4 26.0

125 10.0 7.8 11.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 17.793 ng/ul

RT: 26.639 min Scan# 4004

Delta R.T. 0.006 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

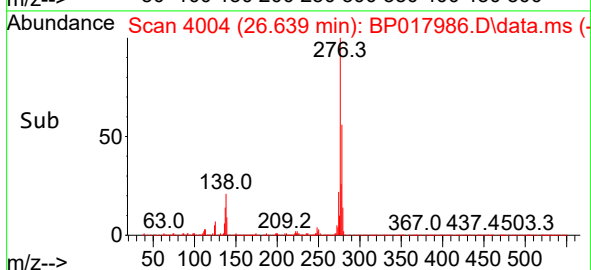
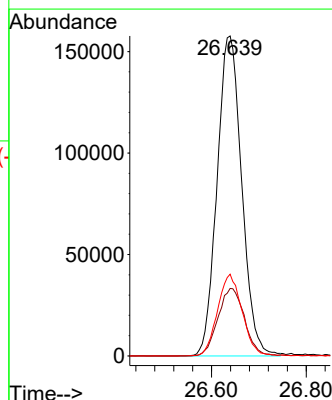
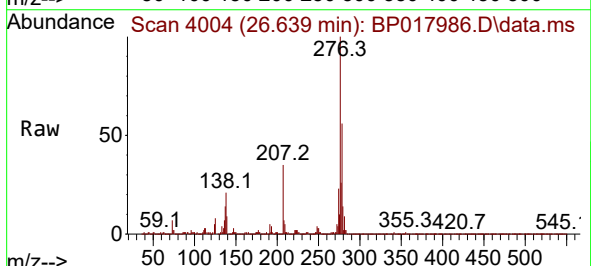
Tgt Ion:276 Resp: 570247

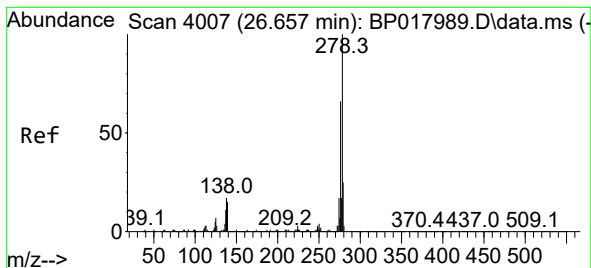
Ion Ratio Lower Upper

276 100

138 21.1 16.2 24.4

277 25.6 18.8 28.2





#95

Dibenzo(a,h)anthracene

Concen: 17.894 ng/ul

RT: 26.662 min Scan# 4007

Delta R.T. 0.006 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Instrument :

BNA_P

ClientSampleId :

SSTD020663

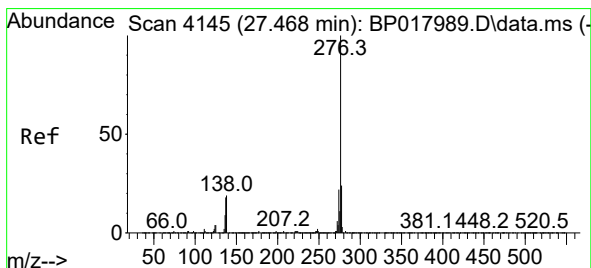
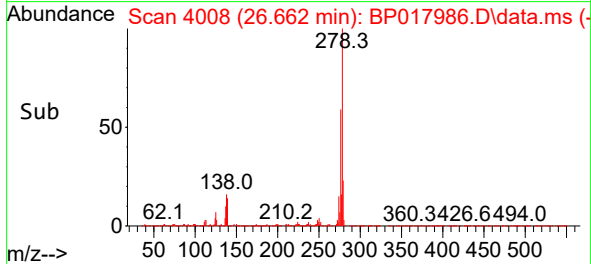
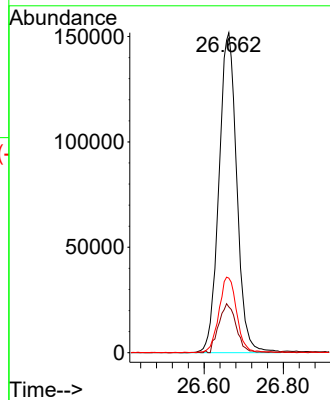
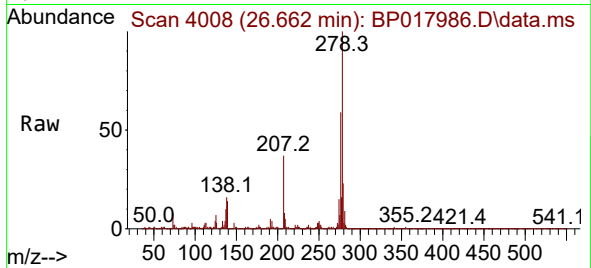
Tgt Ion:278 Resp: 474148

Ion Ratio Lower Upper

278 100

139 14.3 11.9 17.9

279 23.3 19.7 29.5



#96

Benzo(g,h,i)perylene

Concen: 17.702 ng/ul

RT: 27.468 min Scan# 4145

Delta R.T. 0.000 min

Lab File: BP017986.D

Acq: 09 Nov 2023 13:47

Tgt Ion:276 Resp: 452757

Ion Ratio Lower Upper

276 100

138 19.9 15.0 22.6

277 23.2 19.0 28.6

