

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
 Data File : BP016607.D
 Acq On : 16 Aug 2023 17:33
 Operator : MA/JU
 Sample : 03967-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A48K2MSD

Quant Time: Aug 17 00:47:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 14 18:26:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.058	152	216932	20.000	ng/u1	0.00
20) Naphthalene-d8	10.887	136	1036401	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.704	164	665770	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.469	188	1543796	20.000	ng/u1	0.00
79) Chrysene-d12	21.569	240	1648814	20.000	ng/u1	0.00
88) Perylene-d12	24.151	264	1870489	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	30725	5.382	ng/uL	0.00
4) Pyridine-d5	3.834	84	375639	21.627	ng/u1	0.00
7) Phenol-d5	7.193	99	547446	27.373	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.387	67	345428	26.223	ng/u1	0.00
11) 2-Chlorophenol-d4	7.575	132	383005	26.663	ng/u1	0.00
15) 4-Methylphenol-d8	8.757	113	424606	26.701	ng/u1	0.00
21) Nitrobenzene-d5	9.252	128	202592	27.781	ng/u1	0.00
24) 2-Nitrophenol-d4	9.969	143	207139	29.906	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	417204	30.608	ng/u1	0.00
31) 4-Chloroaniline-d4	11.040	131	488219	20.876	ng/u1	0.00
46) Dimethylphthalate-d6	14.116	166	1403291	29.141	ng/u1	0.00
49) Acenaphthylene-d8	14.404	160	1578438	29.041	ng/u1	0.00
54) 4-Nitrophenol-d4	14.904	143	297544	30.331	ng/u1	0.00
60) Fluorene-d10	15.698	176	1213706	29.565	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.816	200	143899	19.593	ng/u1	0.00
73) Anthracene-d10	17.569	188	2009740	30.096	ng/u1	0.00
81) Pyrene-d10	19.804	212	2608458	30.192	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.980	264	2822152	31.483	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.428	88	70036	11.157	ng/uL	98
5) Pyridine	3.852	79	448810	24.905	ng/u1	98
6) Benzaldehyde	7.205	77	393236	35.669	ng/u1	98
8) Phenol	7.222	94	693988	32.466	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.487	93	520682	30.155	ng/u1	99
12) 2-Chlorophenol	7.605	128	472149	31.238	ng/u1	99
13) 2-Methylphenol	8.487	108	498555	32.110	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.569	45	354603	14.735	ng/u1	99
16) Acetophenone	8.905	105	895900	34.887	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.875	70	466523	33.873	ng/u1	99
18) 4-Methylphenol	8.822	108	566666	33.207	ng/u1	97
19) Hexachloroethane	9.128	117	188323	29.823	ng/u1	98
22) Nitrobenzene	9.293	77	656385	32.153	ng/u1	99
23) Isophorone	9.810	82	1315735	34.123	ng/u1	100
25) 2-Nitrophenol	9.999	139	270712	34.189	ng/u1	99
26) 2,4-Dimethylphenol	10.034	107	594930	31.871	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.299	93	778265	31.488	ng/u1	99
29) 2,4-Dichlorophenol	10.522	162	485220	34.599	ng/u1	97
30) Naphthalene	10.940	128	1693526	31.275	ng/u1	100
32) 4-Chloroaniline	11.069	127	591317	25.528	ng/u1	99
33) Hexachlorobutadiene	11.175	225	263514	31.171	ng/u1	98
34) Caprolactam	11.881	113	209687	38.433	ng/u1	97
35) 4-Chloro-3-methylphenol	12.157	107	628071	36.639	ng/u1	99
36) 2-Methylnaphthalene	12.534	142	1161628	32.026	ng/u1	100

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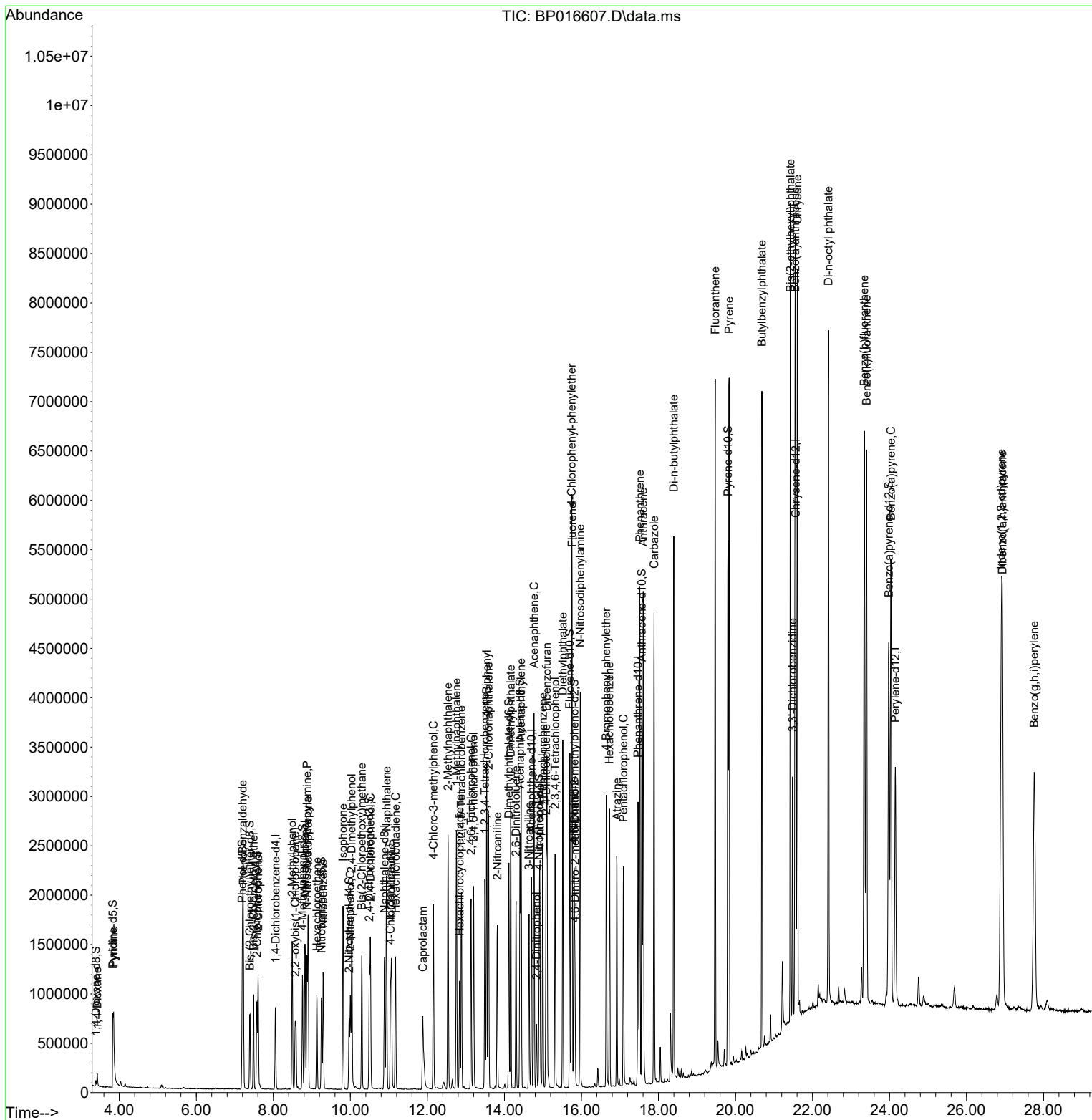
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 ClientSampleId :
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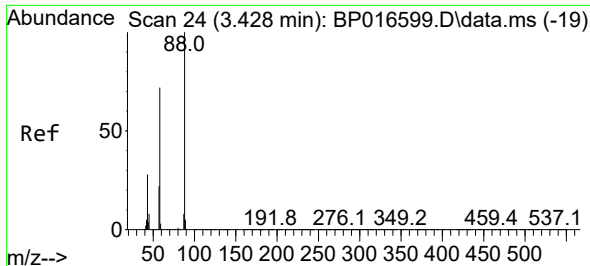
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.751	142	1177258	32.234	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.881	216	563774	31.659	ng/ul	99
40) Hexachlorocyclopentadiene	12.840	237	274119	25.299	ng/ul	100
41) 2,4,6-Trichlorophenol	13.134	196	397200	35.840	ng/ul	98
42) 2,4,5-Trichlorophenol	13.198	196	443459	36.914	ng/ul	99
43) 1,1'-Biphenyl	13.540	154	1583957	32.007	ng/ul	98
44) 2-Chloronaphthalene	13.587	162	1228643	31.910	ng/ul	99
45) 2-Nitroaniline	13.816	65	439410	37.743	ng/ul	95
47) Dimethylphthalate	14.163	163	1686016	34.244	ng/ul	100
48) 2,6-Dinitrotoluene	14.304	165	331707	38.896	ng/ul	99
50) Acenaphthylene	14.434	152	2002212	31.280	ng/ul	99
51) 3-Nitroaniline	14.640	138	369630	38.656	ng/ul	98
52) Acenaphthene	14.769	153	1401989	32.719	ng/ul	98
53) 2,4-Dinitrophenol	14.834	184	111267	23.437	ng/ul	99
55) 4-Nitrophenol	14.922	109	311303	39.035	ng/ul	98
56) Dibenzofuran	15.104	168	1938996	33.167	ng/ul	99
57) 2,4-Dinitrotoluene	15.081	165	514861	40.316	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.316	232	392584	39.004	ng/ul	99
59) Diethylphthalate	15.516	149	1783927	35.437	ng/ul	99
61) Fluorene	15.757	166	1640178	34.216	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.745	204	755773	33.587	ng/ul	98
63) 4-Nitroaniline	15.804	138	399342	43.640	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.834	198	184447	22.650	ng/ul	97
67) N-Nitrosodiphenylamine	15.969	169	1387913	33.166	ng/ul	99
68) 4-Bromophenyl-phenylether	16.645	248	470392	34.126	ng/ul	98
69) Hexachlorobenzene	16.728	284	541386	33.614	ng/ul	97
70) Atrazine	16.922	200	368351	24.467	ng/ul	99
71) Pentachlorophenol	17.092	266	336210	33.905	ng/ul	97
72) Phenanthrene	17.516	178	2894263	35.585	ng/ul	99
74) Anthracene	17.604	178	2803883	34.321	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.493	216	568133	28.958	ng/ul	96
76) Pentachlorobenzene	14.998	250	563947	32.036	ng/ul	99
77) Carbazole	17.886	167	2754369	36.585	ng/ul	99
78) Di-n-butylphthalate	18.398	149	3488580	40.029	ng/ul	100
80) Fluoranthene	19.475	202	3758937	36.455	ng/ul	100
82) Pyrene	19.833	202	3901613	35.833	ng/ul	96
83) Butylbenzylphthalate	20.686	149	1788067	40.765	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.486	252	655368	18.253	ng/ul	100
85) Benzo(a)anthracene	21.551	228	3984266	35.955	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.427	149	2693349	42.309	ng/ul	98
87) Chrysene	21.610	228	3759098	36.252	ng/ul	99
89) Di-n-octyl phthalate	22.416	149	4694197	40.219	ng/ul	100
90) Benzo(b)fluoranthene	23.345	252	4320332	38.791	ng/ul	99
91) Benzo(k)fluoranthene	23.404	252	4010408	36.297	ng/ul	98
93) Benzo(a)pyrene	24.039	252	3585318	34.126	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.904	276	4438433	35.795	ng/ul	99
95) Dibenzo(a,h)anthracene	26.933	278	3624489	35.124	ng/ul	99
96) Benzo(g,h,i)perylene	27.756	276	3318485	33.626	ng/ul	98

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

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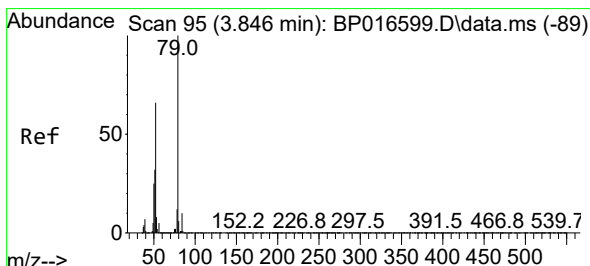
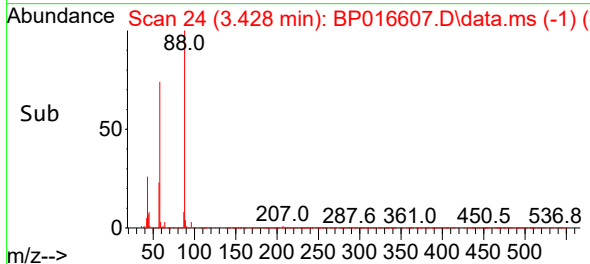
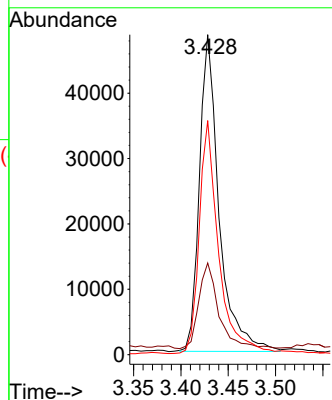
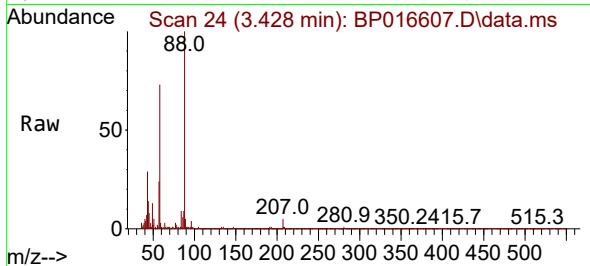




#2
 1,4-Dioxane
 Concen: 11.157 ng/uL
 RT: 3.428 min Scan# 24
 Delta R.T. -0.006 min
 Lab File: BP016607.D
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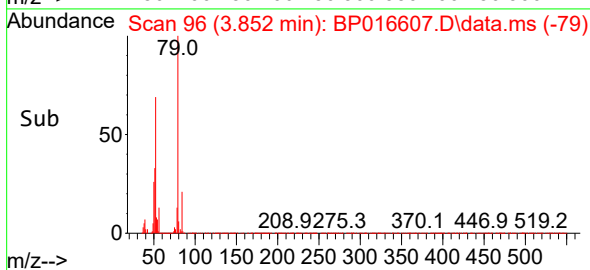
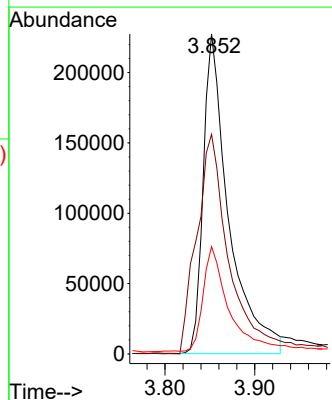
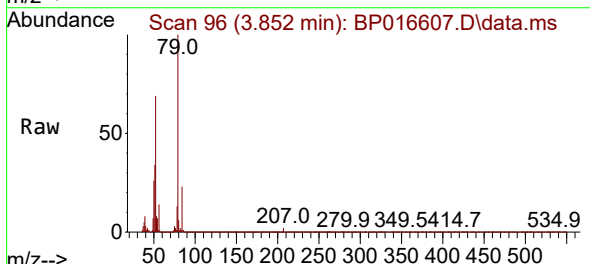
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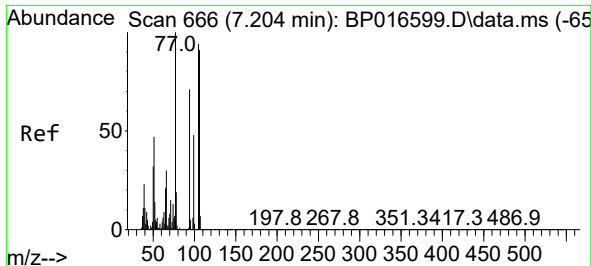
Tgt Ion: 88	Resp: 70036
Ion Ratio	Lower Upper
88	100
43	28.6 23.5 35.3
58	73.1 57.1 85.7



#5
 Pyridine
 Concen: 24.905 ng/uL
 RT: 3.852 min Scan# 96
 Delta R.T. -0.000 min
 Lab File: BP016607.D
 Acq: 16 Aug 2023 17:33

Tgt Ion: 79	Resp: 448810
Ion Ratio	Lower Upper
79	100
52	68.7 56.6 84.8
51	33.6 26.9 40.3

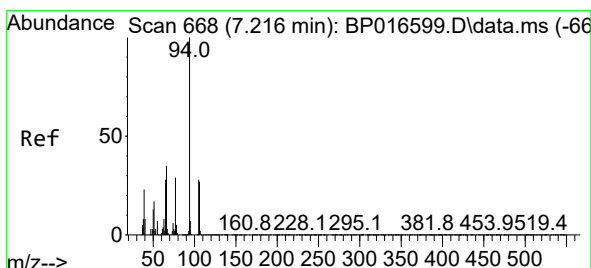
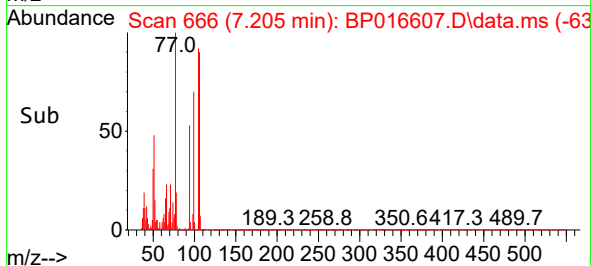
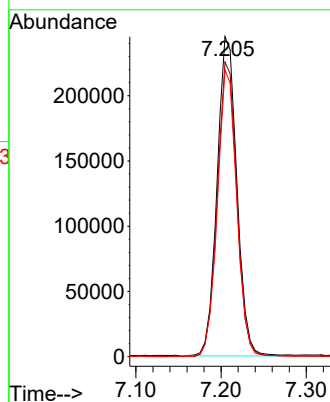
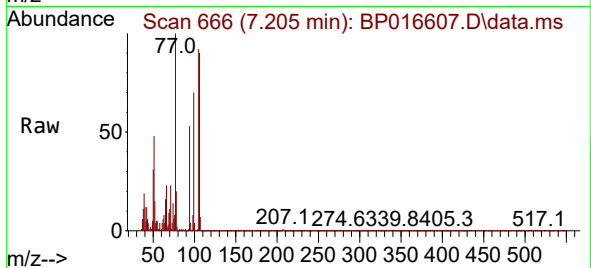




#6
Benzaldehyde
Concen: 35.669 ng/ul
RT: 7.205 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

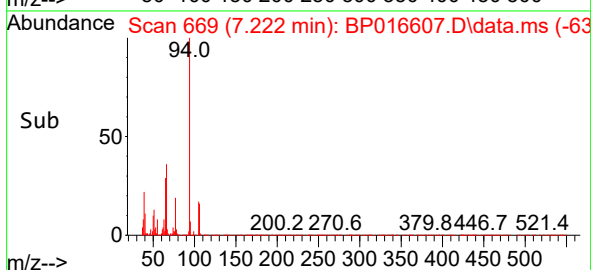
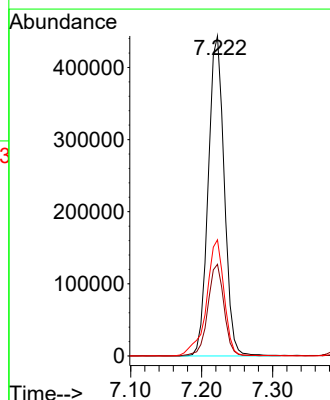
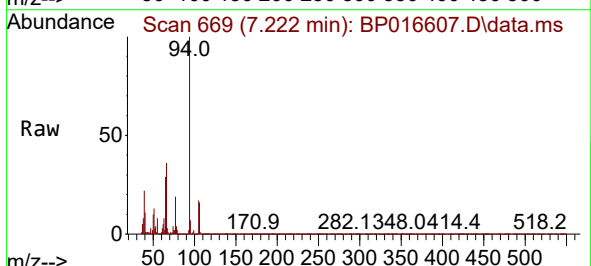
Instrument :
BNA_P
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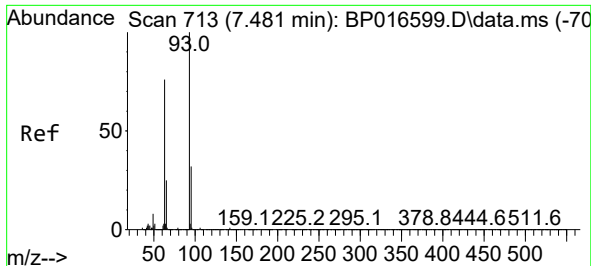
Tgt Ion: 77 Resp: 393236
Ion Ratio Lower Upper
77 100
105 92.0 71.8 107.6
106 89.7 70.2 105.2



#8
Phenol
Concen: 32.466 ng/ul
RT: 7.222 min Scan# 669
Delta R.T. -0.000 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

Tgt Ion: 94 Resp: 693988
Ion Ratio Lower Upper
94 100
65 28.6 22.3 33.5
66 36.3 28.7 43.1

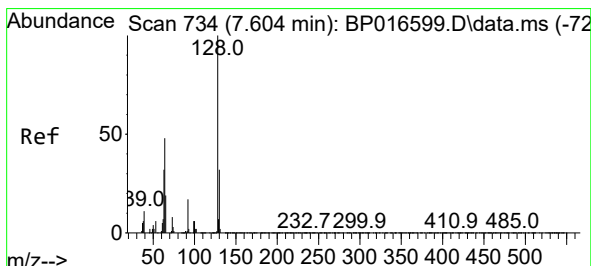
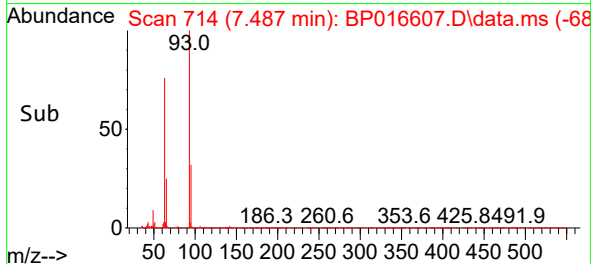
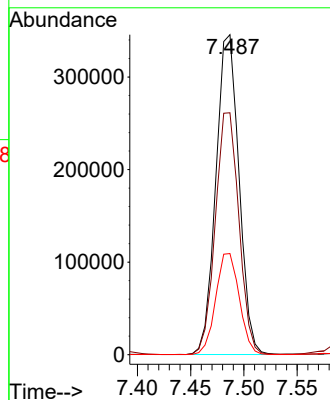
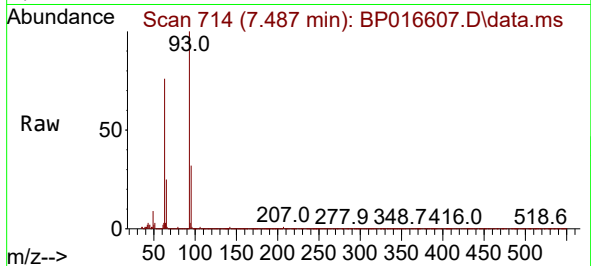




#10
Bis(2-Chloroethyl)ether
Concen: 30.155 ng/ul
RT: 7.487 min Scan# 713
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

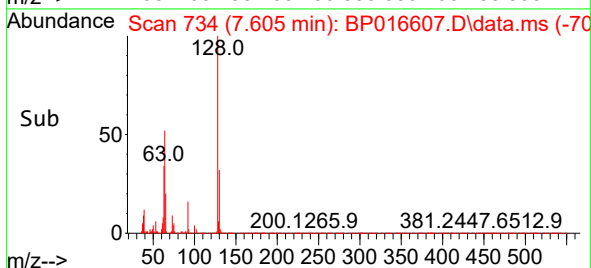
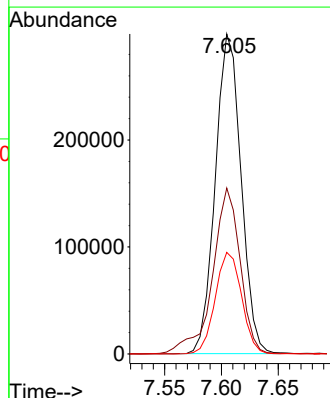
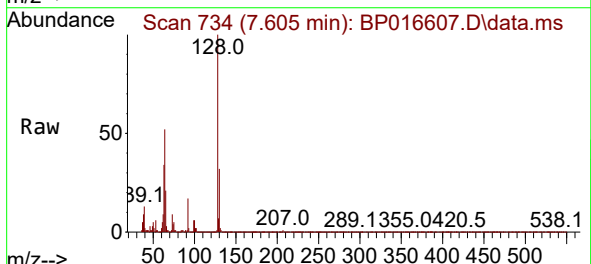
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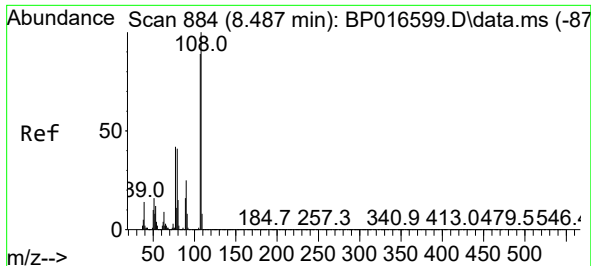
Tgt Ion: 93 Resp: 520682
Ion Ratio Lower Upper
93 100
63 75.6 60.1 90.1
95 31.6 25.4 38.2



#12
2-Chlorophenol
Concen: 31.238 ng/ul
RT: 7.605 min Scan# 734
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

Tgt Ion:128 Resp: 472149
Ion Ratio Lower Upper
128 100
64 51.9 41.4 62.0
130 31.7 26.0 39.0





#13

2-Methylphenol

Concen: 32.110 ng/ul

RT: 8.487 min Scan# 884

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

Instrument :

BNA_P

ClientSampleId :

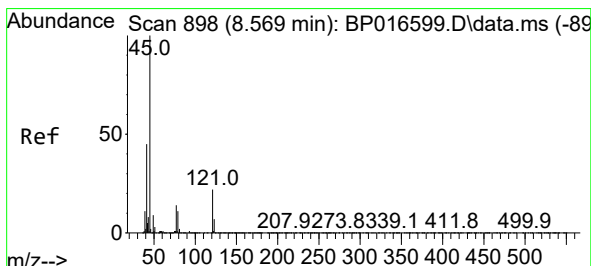
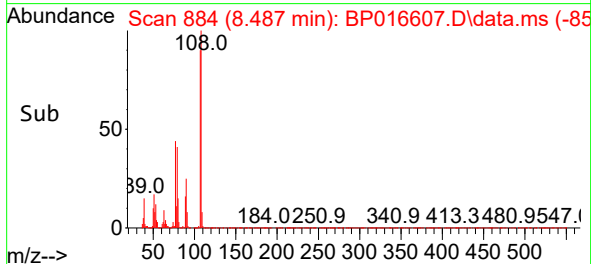
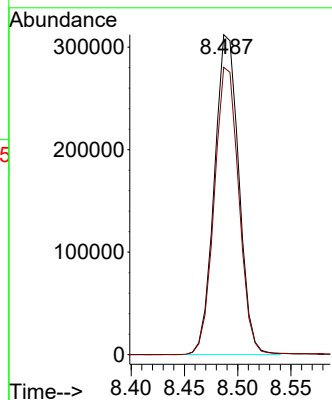
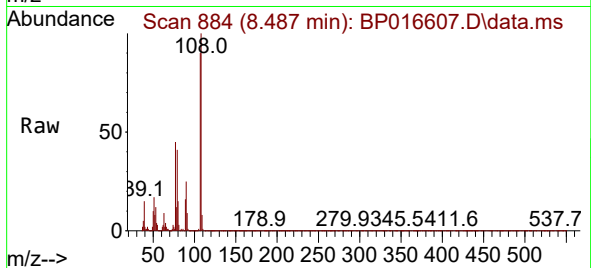
A48K2MSD

Tgt Ion:108 Resp: 498555

Ion Ratio Lower Upper

108 100

107 89.8 70.5 105.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 14.735 ng/ul

RT: 8.569 min Scan# 898

Delta R.T. -0.006 min

Lab File: BP016607.D

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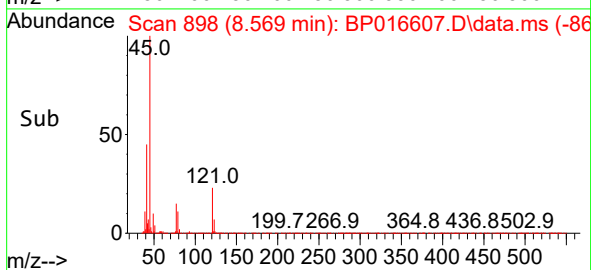
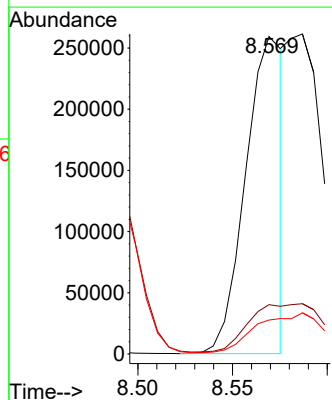
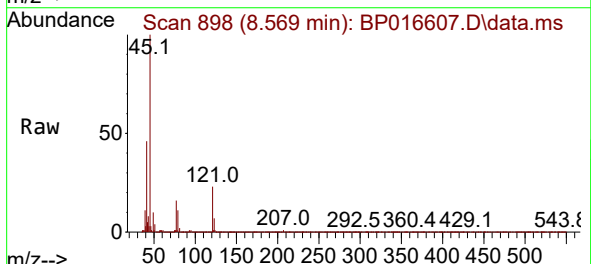
Tgt Ion: 45 Resp: 354603

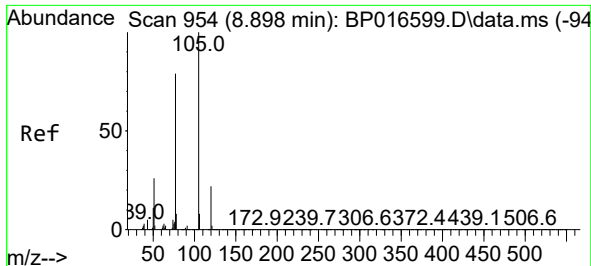
Ion Ratio Lower Upper

45 100

77 15.5 12.1 18.1

79 10.7 8.2 12.4

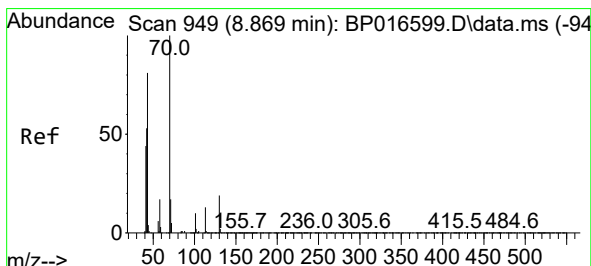
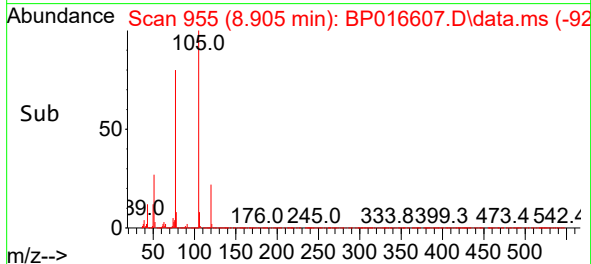
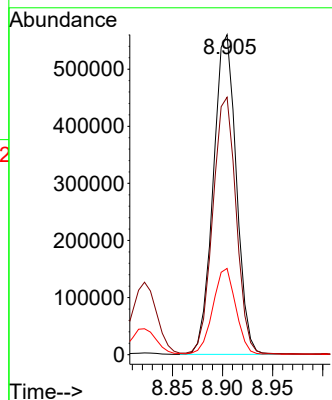
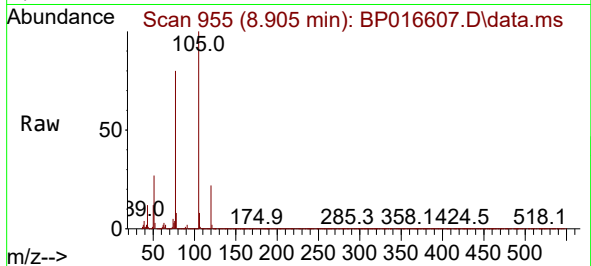




#16
Acetophenone
Concen: 34.887 ng/ul
RT: 8.905 min Scan# 91
Delta R.T. -0.006 min
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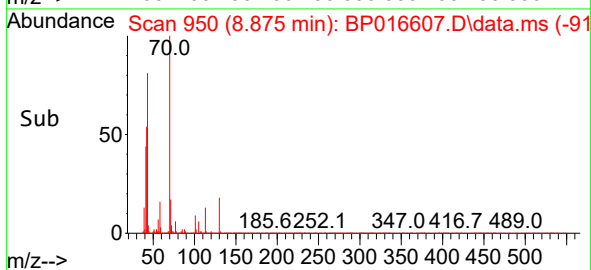
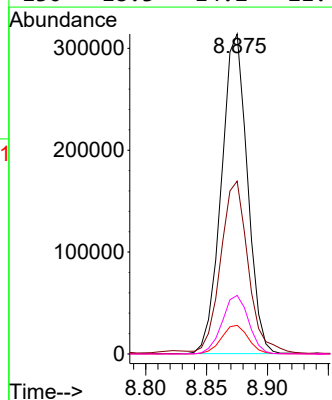
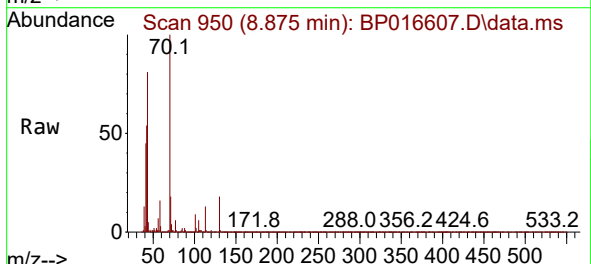
Instrument :
BNA_P
ClientSampleId :
A48K2MSD

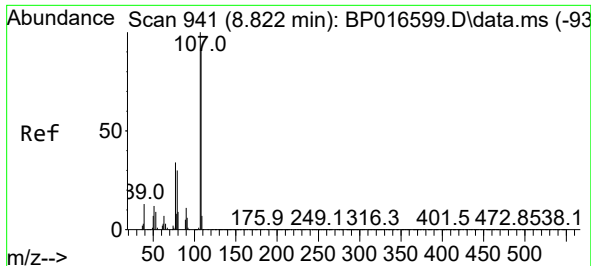
Tgt Ion:105 Resp: 895900
Ion Ratio Lower Upper
105 100
77 80.5 64.4 96.6
51 26.9 21.2 31.8



#17
N-Nitroso-di-n-propylamine
Concen: 33.873 ng/ul
RT: 8.875 min Scan# 950
Delta R.T. -0.000 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

Tgt Ion: 70 Resp: 466523
Ion Ratio Lower Upper
70 100
42 54.0 43.0 64.4
101 9.0 6.8 10.2
130 18.3 14.2 21.4

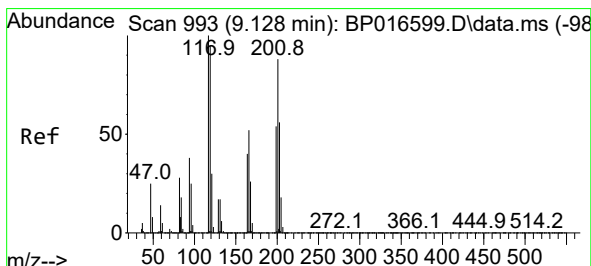
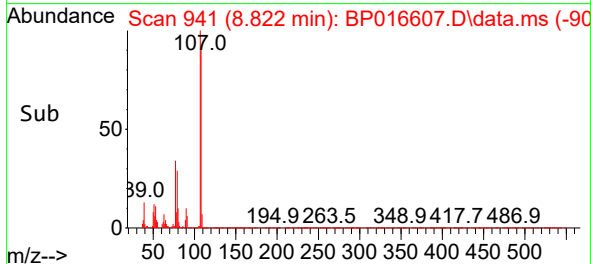
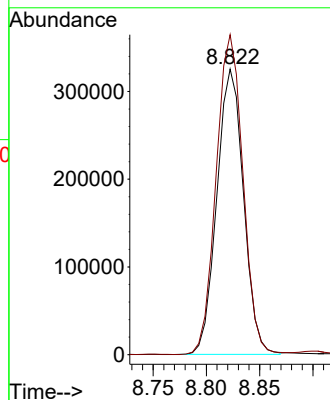
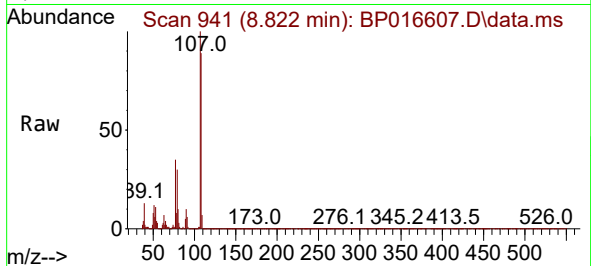




#18
4-Methylphenol
Concen: 33.207 ng/ul
RT: 8.822 min Scan# 941
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

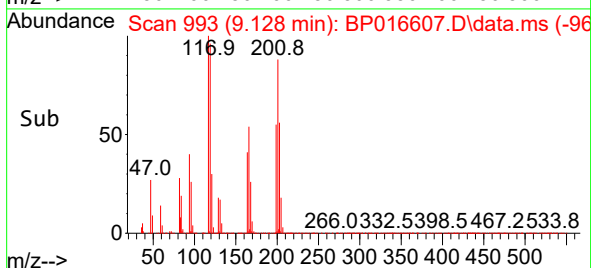
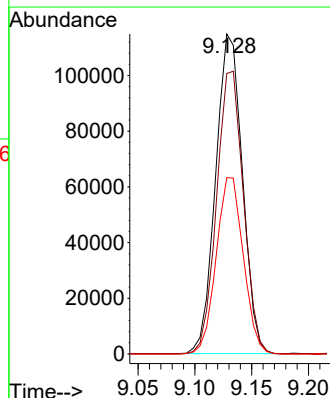
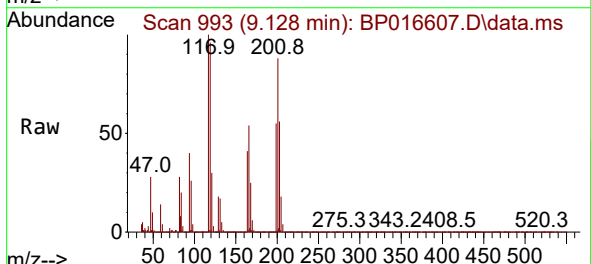
Instrument :
BNA_P
ClientSampleId :
A48K2MSD

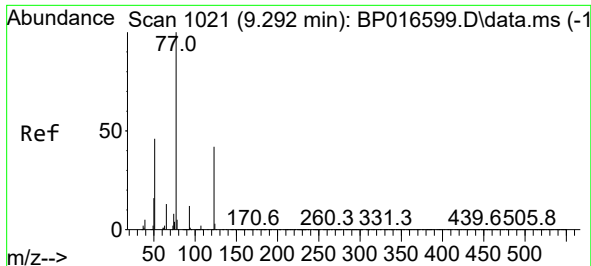
Tgt Ion:108 Resp: 566666
Ion Ratio Lower Upper
108 100
107 112.0 87.3 130.9



#19
Hexachloroethane
Concen: 29.823 ng/ul
RT: 9.128 min Scan# 993
Delta R.T. -0.012 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

Tgt Ion:117 Resp: 188323
Ion Ratio Lower Upper
117 100
201 87.7 71.8 107.6
199 55.1 45.2 67.8

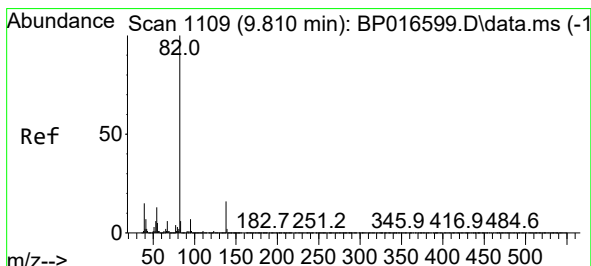
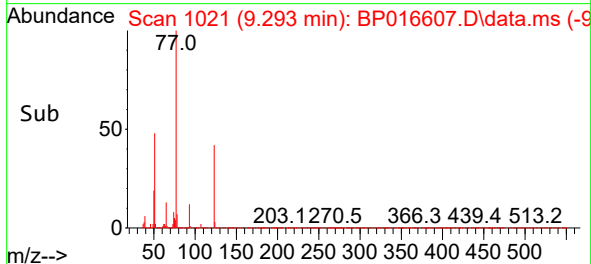
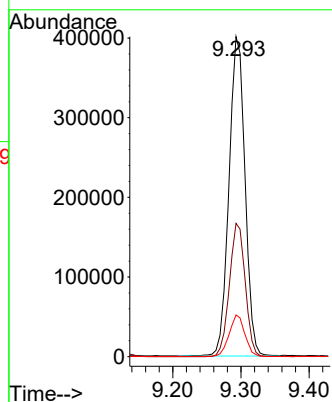
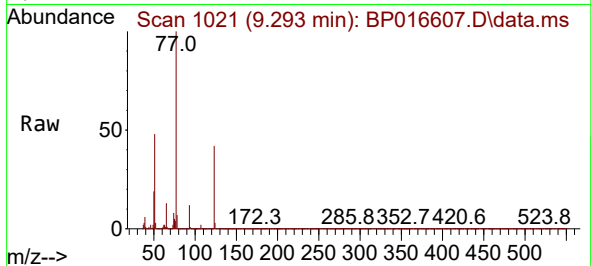




#22
Nitrobenzene
Concen: 32.153 ng/ul
RT: 9.293 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

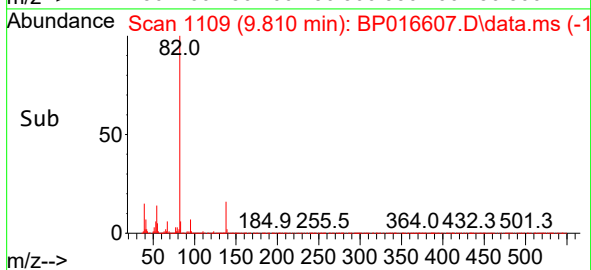
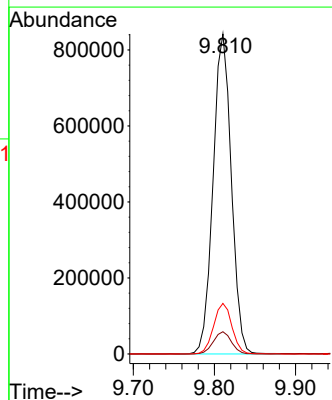
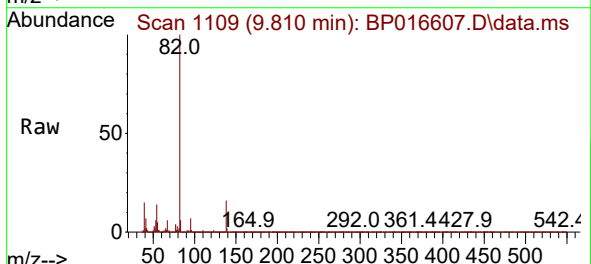
Instrument :
BNA_P
ClientSampleId :
A48K2MSD

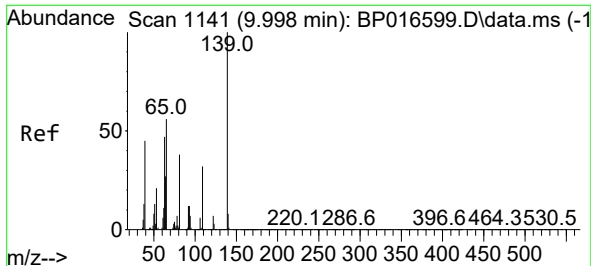
Tgt Ion: 77 Resp: 656385
Ion Ratio Lower Upper
77 100
123 41.7 32.5 48.7
65 13.0 10.3 15.5



#23
Isophorone
Concen: 34.123 ng/ul
RT: 9.810 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

Tgt Ion: 82 Resp: 1315735
Ion Ratio Lower Upper
82 100
95 6.9 5.3 7.9
138 15.8 12.7 19.1

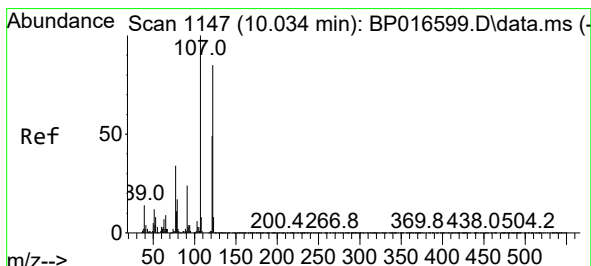
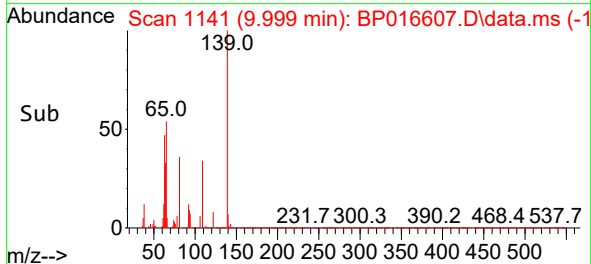
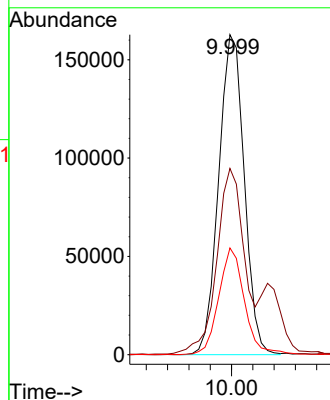
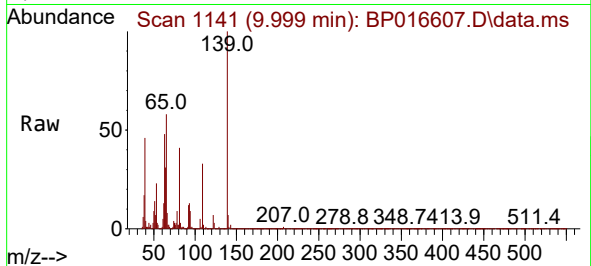




#25
2-Nitrophenol
Concen: 34.189 ng/ul
RT: 9.999 min Scan# 1141
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

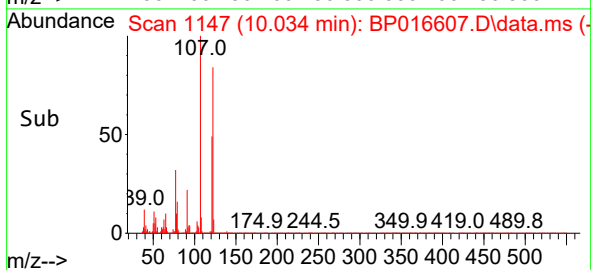
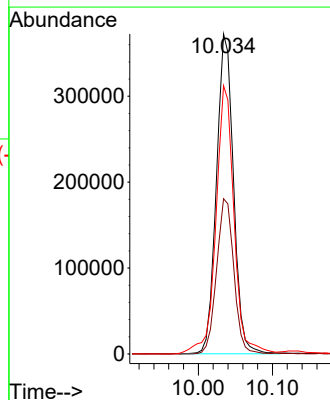
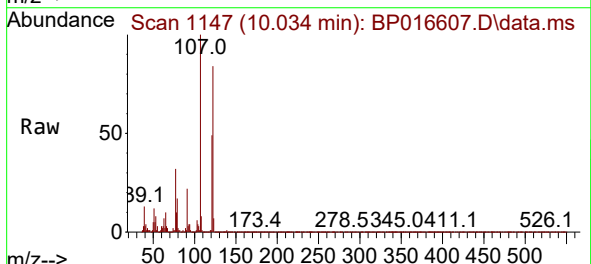
Instrument :
BNA_P
ClientSampleId :
A48K2MSD

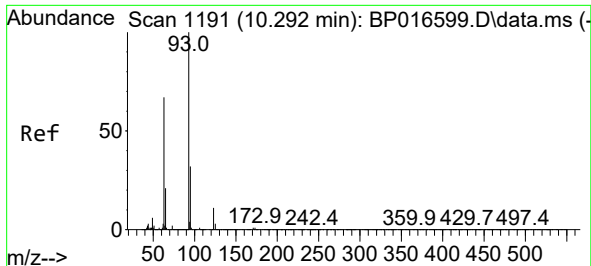
Tgt Ion:139 Resp: 270712
Ion Ratio Lower Upper
139 100
65 58.2 46.4 69.6
109 33.3 25.3 37.9



#26
2,4-Dimethylphenol
Concen: 31.871 ng/ul
RT: 10.034 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

Tgt Ion:107 Resp: 594930
Ion Ratio Lower Upper
107 100
121 48.5 39.1 58.7
122 83.9 66.9 100.3

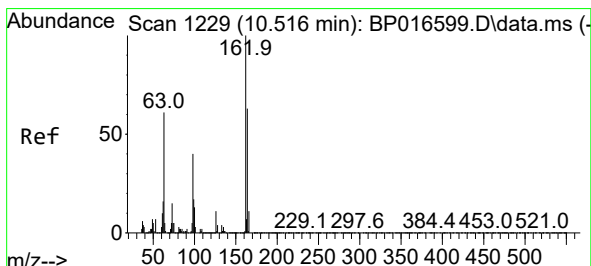
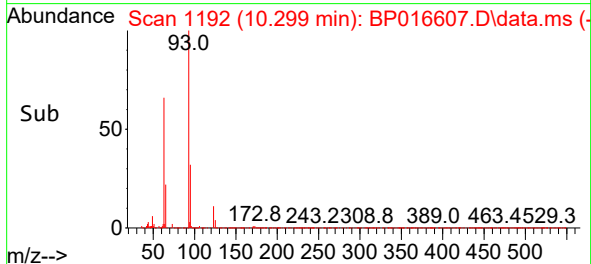
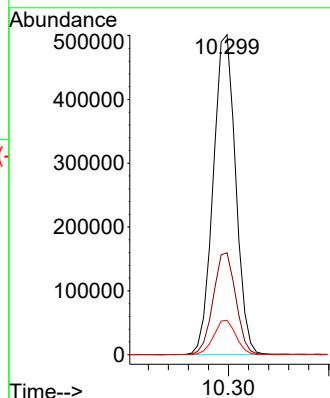
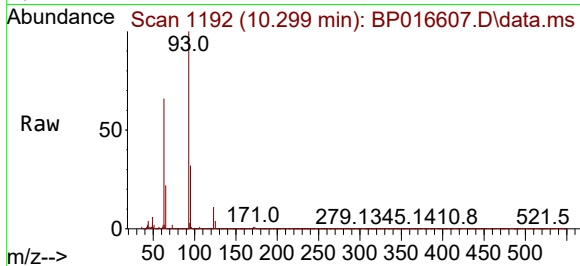




#27
 Bis(2-Chloroethoxy)methane
 Concen: 31.488 ng/ul
 RT: 10.299 min Scan# 1191
 Delta R.T. -0.006 min
 Lab File: BP016607.D
 Acq: 16 Aug 2023 17:33

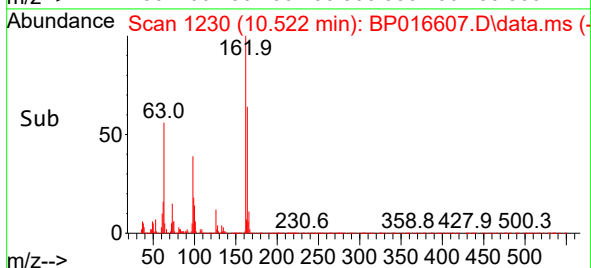
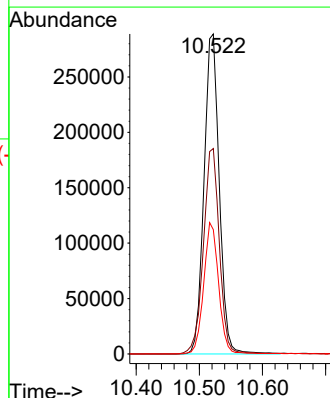
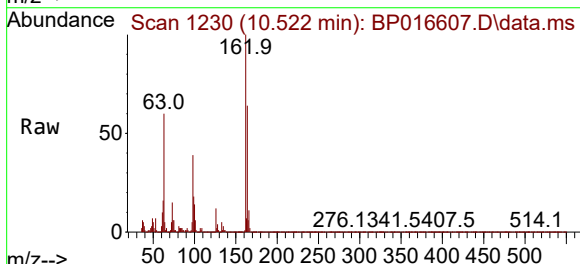
Instrument :
 BNA_P
 ClientSampleId :
 A48K2MSD

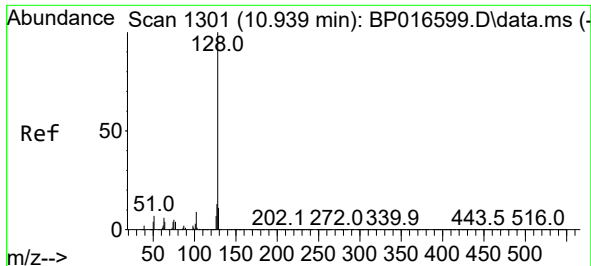
Tgt Ion: 93 Resp: 778265
 Ion Ratio Lower Upper
 93 100
 95 31.9 25.8 38.8
 123 10.7 8.7 13.1



#29
 2,4-Dichlorophenol
 Concen: 34.599 ng/ul
 RT: 10.522 min Scan# 1230
 Delta R.T. -0.000 min
 Lab File: BP016607.D
 Acq: 16 Aug 2023 17:33

Tgt Ion:162 Resp: 485220
 Ion Ratio Lower Upper
 162 100
 164 64.2 52.9 79.3
 98 38.9 32.7 49.1

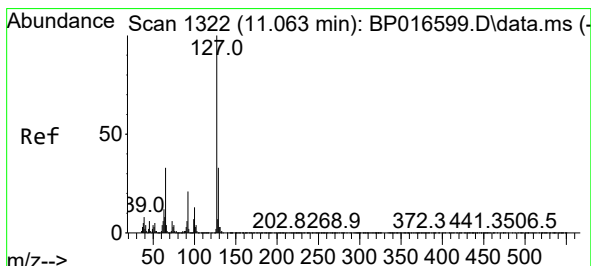
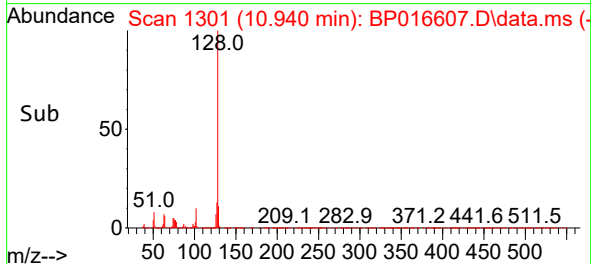
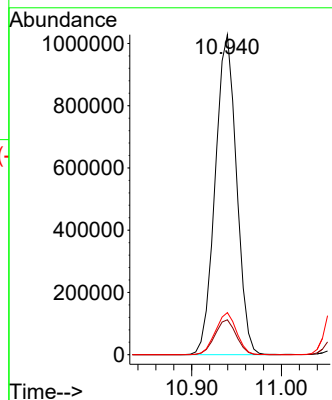
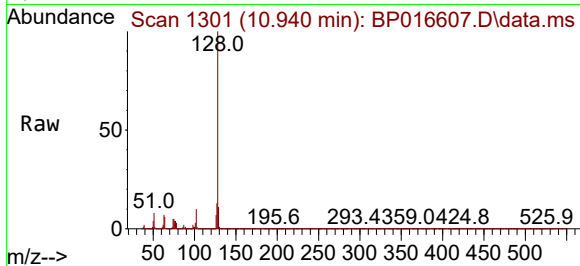




#30
Naphthalene
Concen: 31.275 ng/ul
RT: 10.940 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

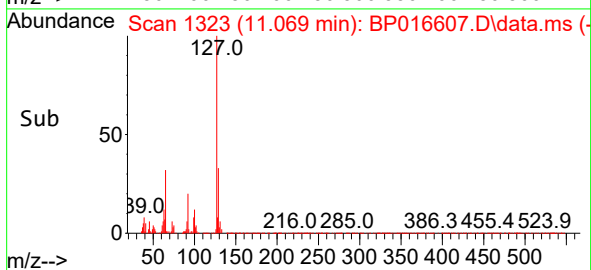
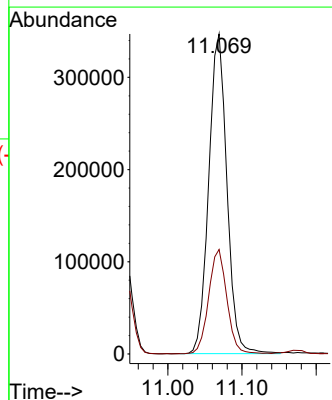
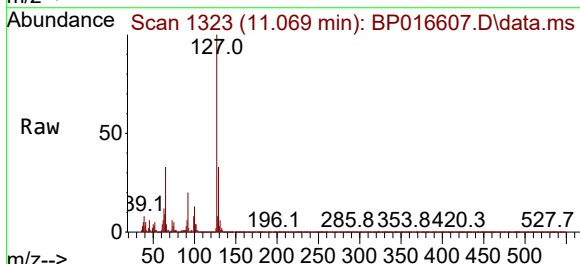
Instrument :
BNA_P
ClientSampleId :
A48K2MSD

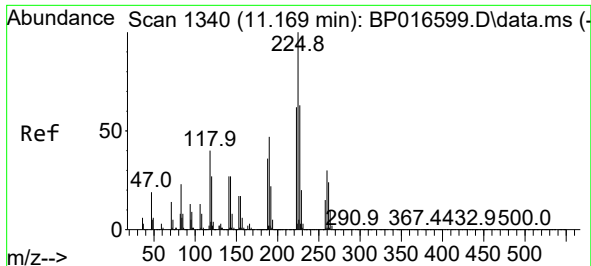
Tgt Ion:128 Resp: 1693526
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.2 10.3 15.5



#32
4-Chloroaniline
Concen: 25.528 ng/ul
RT: 11.069 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

Tgt Ion:127 Resp: 591317
Ion Ratio Lower Upper
127 100
129 32.7 25.6 38.4

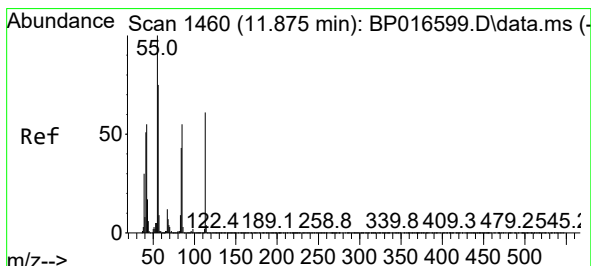
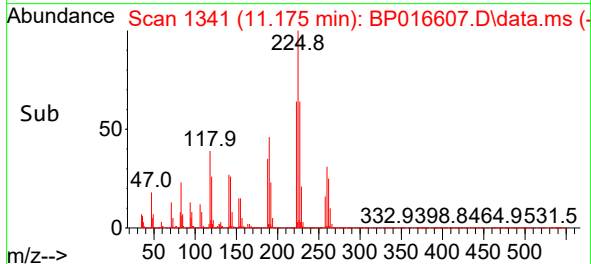
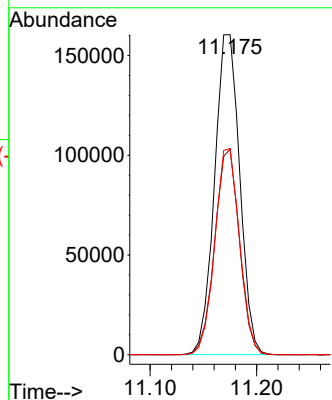
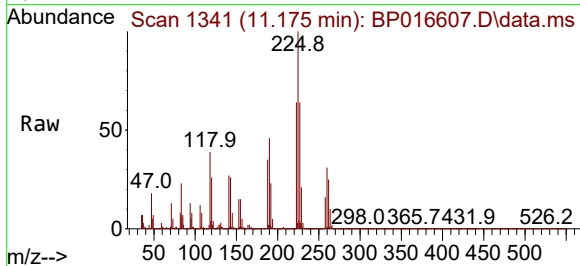




#33
Hexachlorobutadiene
Concen: 31.171 ng/ul
RT: 11.175 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

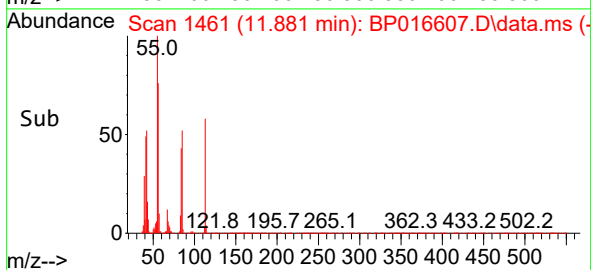
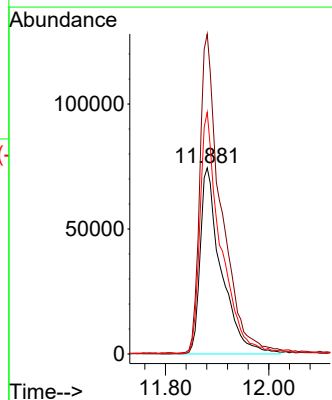
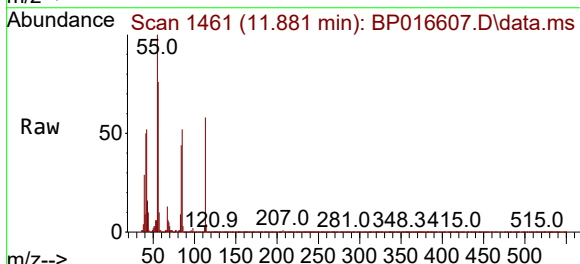
Instrument :
BNA_P
ClientSampleId :
A48K2MSD

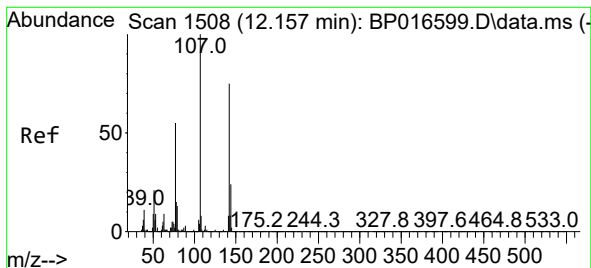
Tgt Ion:225 Resp: 263514
Ion Ratio Lower Upper
225 100
223 64.3 50.2 75.2
227 64.4 50.8 76.2



#34
Caprolactam
Concen: 38.433 ng/ul
RT: 11.881 min Scan# 1461
Delta R.T. 0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

Tgt Ion:113 Resp: 209687
Ion Ratio Lower Upper
113 100
55 172.0 134.8 202.2
56 129.9 101.5 152.3

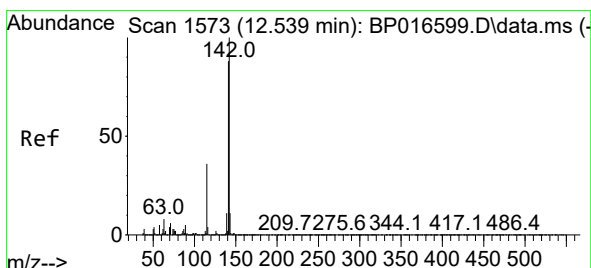
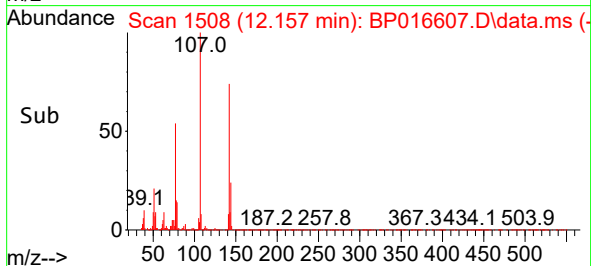
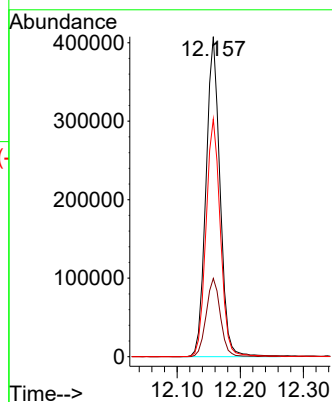
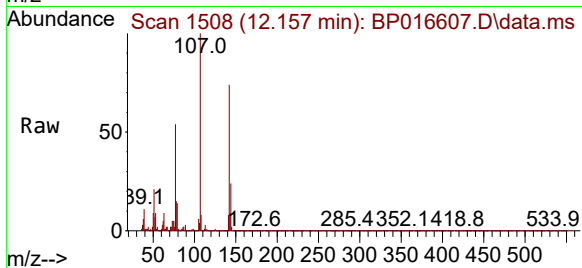




#35
4-Chloro-3-methylphenol
Concen: 36.639 ng/ul
RT: 12.157 min Scan# 1508
Delta R.T. -0.000 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

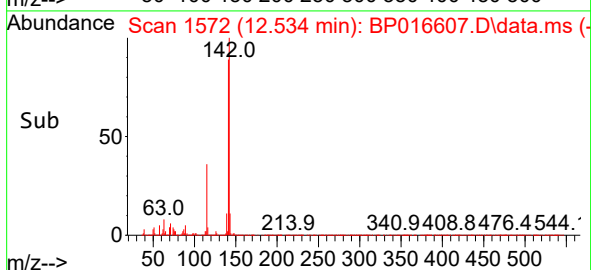
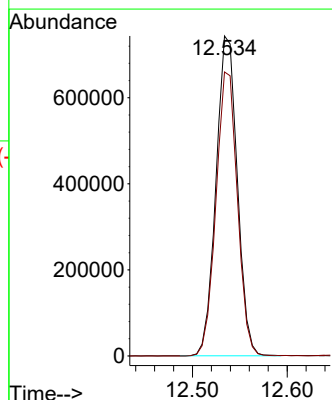
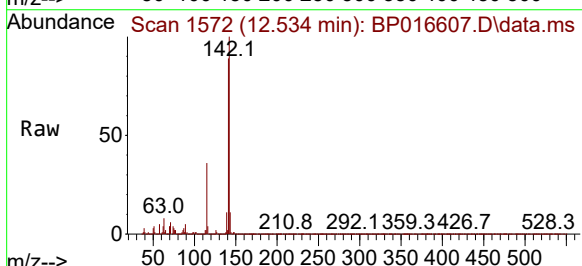
Instrument :
BNA_P
ClientSampleId :
A48K2MSD

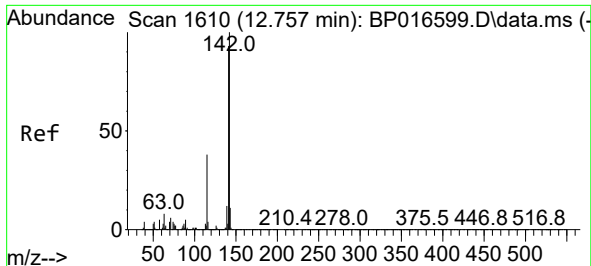
Tgt Ion:107 Resp: 628071
Ion Ratio Lower Upper
107 100
144 24.4 19.0 28.6
142 74.3 60.2 90.4



#36
2-Methylnaphthalene
Concen: 32.026 ng/ul
RT: 12.534 min Scan# 1572
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

Tgt Ion:142 Resp: 1161628
Ion Ratio Lower Upper
142 100
141 88.8 71.4 107.0





#37

1-Methylnaphthalene

Concen: 32.234 ng/ul

RT: 12.751 min Scan# 1609

Delta R.T. -0.012 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

Instrument :

BNA_P

ClientSampleId :

A48K2MSD

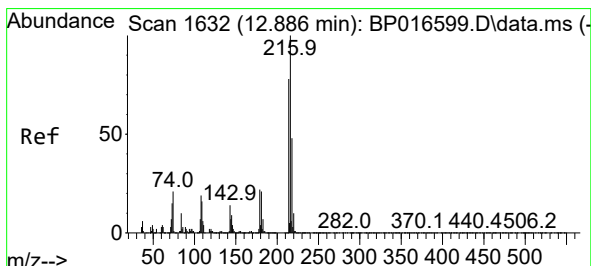
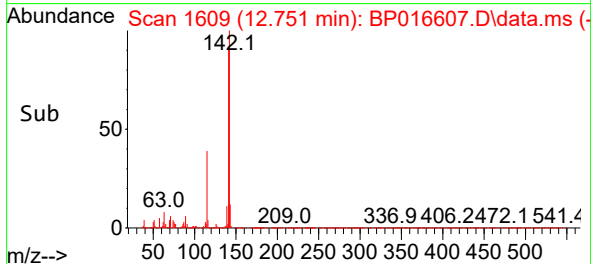
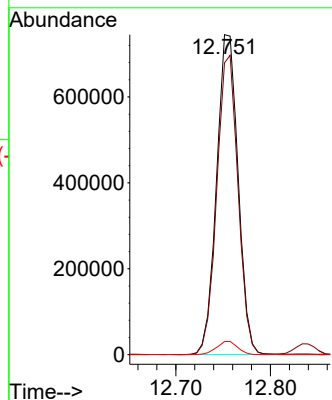
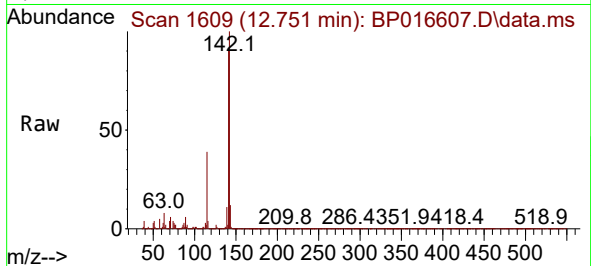
Tgt Ion:142 Resp: 1177258

Ion Ratio Lower Upper

142 100

141 91.2 74.5 111.7

116 4.1 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.659 ng/ul

RT: 12.881 min Scan# 1631

Delta R.T. -0.012 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

Tgt Ion:216 Resp: 563774

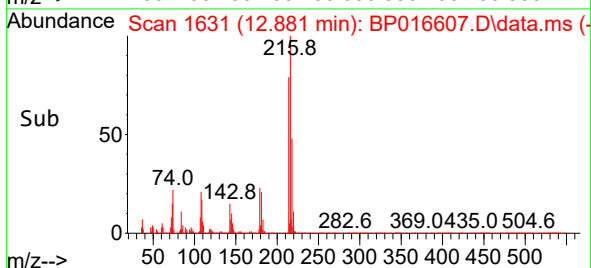
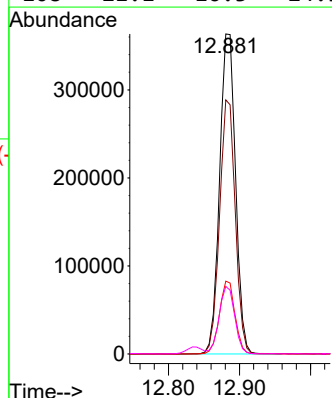
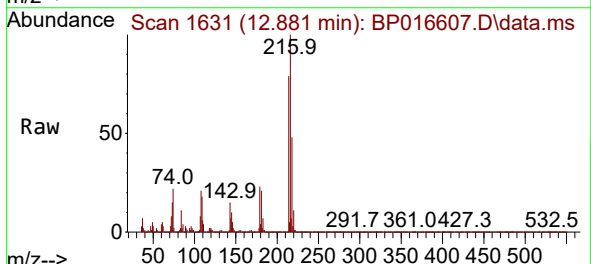
Ion Ratio Lower Upper

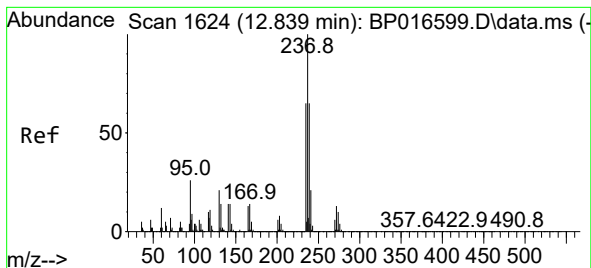
216 100

214 79.4 63.8 95.6

179 22.7 17.9 26.9

108 21.1 16.3 24.5





#40

Hexachlorocyclopentadiene

Concen: 25.299 ng/ul

RT: 12.840 min Scan# 1624

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

Instrument :

BNA_P

ClientSampleId :

A48K2MSD

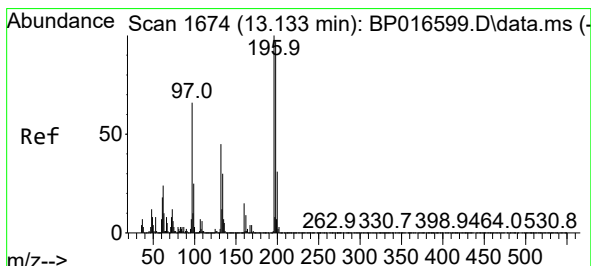
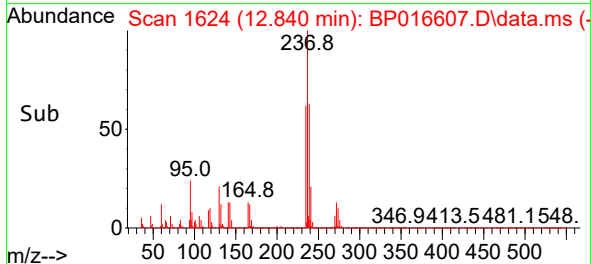
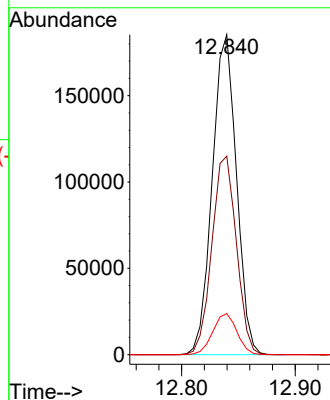
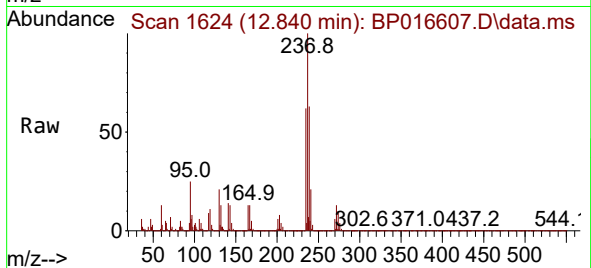
Tgt Ion:237 Resp: 274119

Ion Ratio Lower Upper

237 100

235 62.1 49.7 74.5

272 12.8 9.8 14.8



#41

2,4,6-Trichlorophenol

Concen: 35.840 ng/ul

RT: 13.134 min Scan# 1674

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

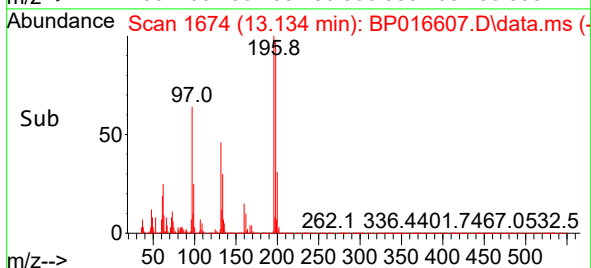
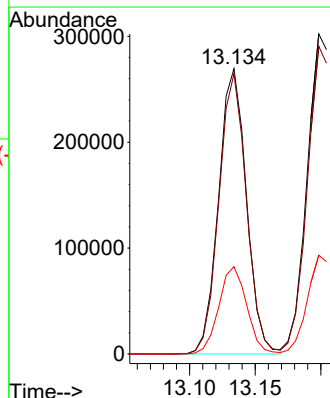
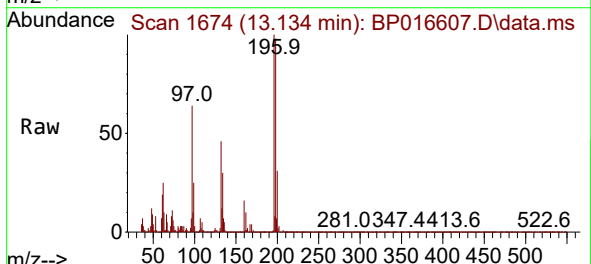
Tgt Ion:196 Resp: 397200

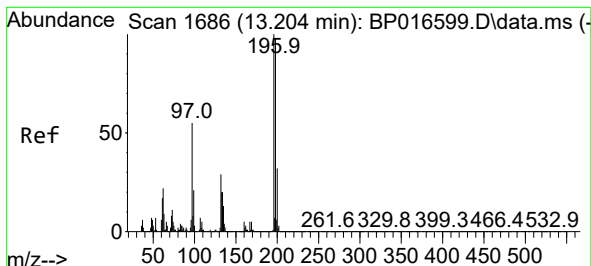
Ion Ratio Lower Upper

196 100

198 98.2 77.0 115.4

200 30.7 24.9 37.3





#42

2,4,5-Trichlorophenol

Concen: 36.914 ng/ul

RT: 13.198 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

Instrument :

BNA_P

ClientSampleId :

A48K2MSD

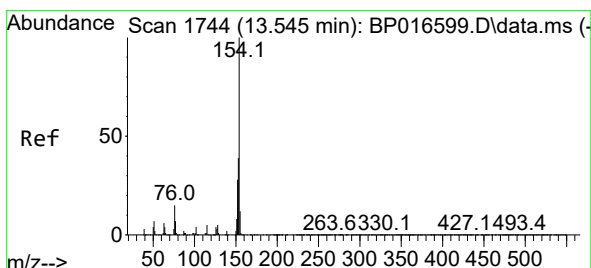
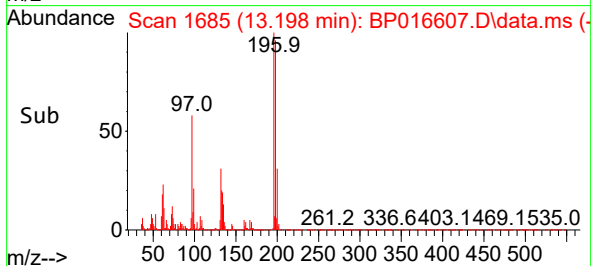
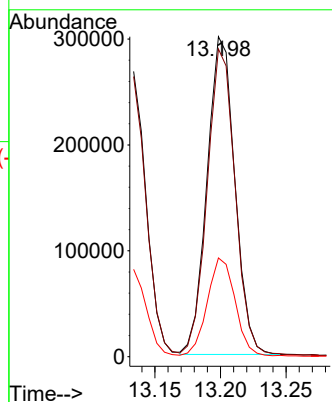
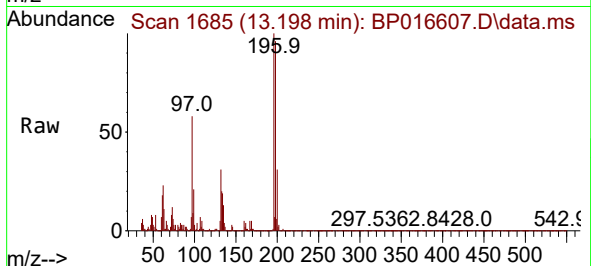
Tgt Ion:196 Resp: 443459

Ion Ratio Lower Upper

196 100

198 96.2 76.7 115.1

200 30.9 24.2 36.2



#43

1,1'-Biphenyl

Concen: 32.007 ng/ul

RT: 13.540 min Scan# 1743

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

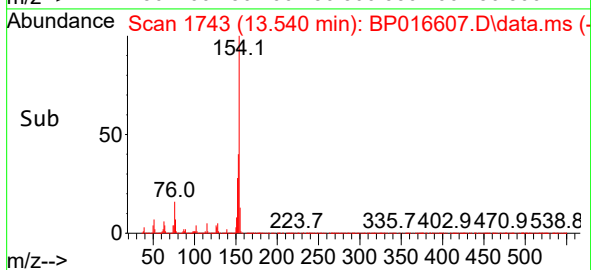
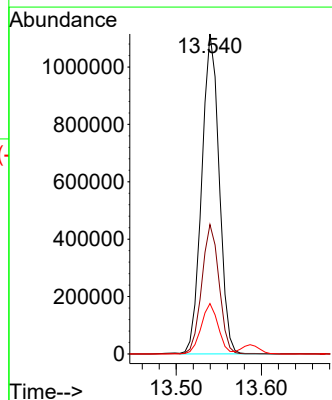
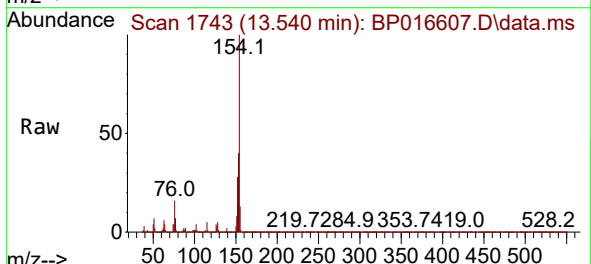
Tgt Ion:154 Resp: 1583957

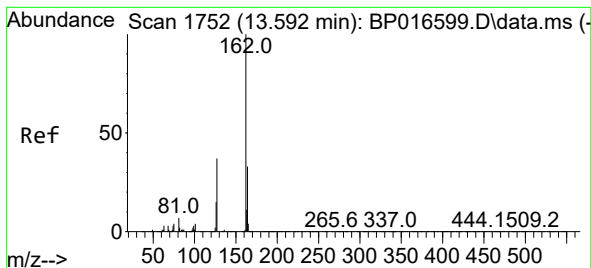
Ion Ratio Lower Upper

154 100

153 40.5 31.4 47.2

76 15.7 13.0 19.4





#44

2-Chloronaphthalene

Concen: 31.910 ng/ul

RT: 13.587 min Scan# 1751

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

Instrument :

BNA_P

ClientSampleId :

A48K2MSD

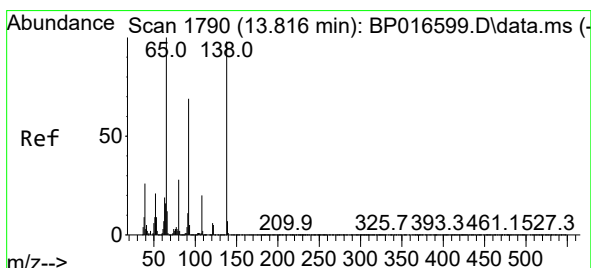
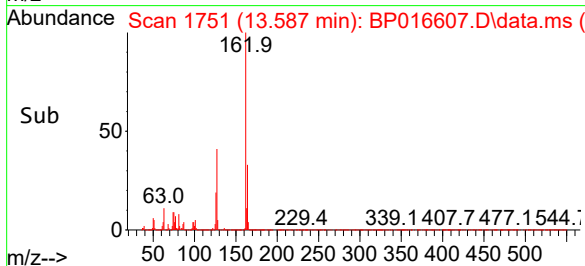
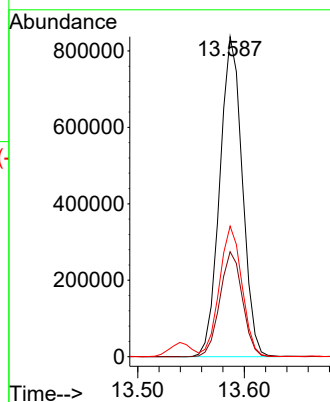
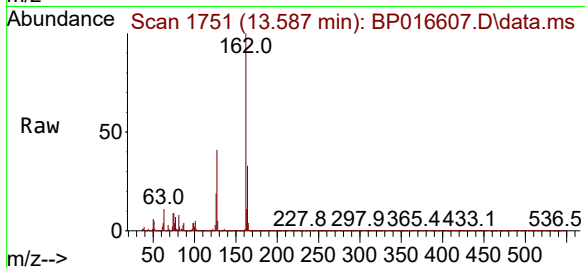
Tgt Ion:162 Resp: 1228643

Ion Ratio Lower Upper

162 100

164 32.8 25.8 38.6

127 40.8 32.9 49.3



#45

2-Nitroaniline

Concen: 37.743 ng/ul

RT: 13.816 min Scan# 1790

Delta R.T. -0.000 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

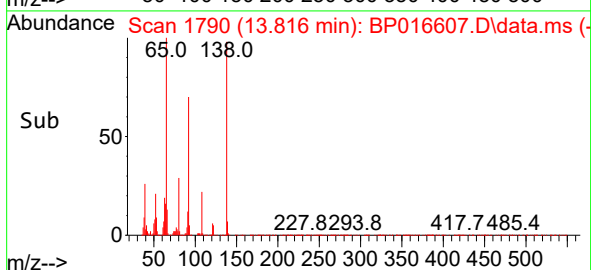
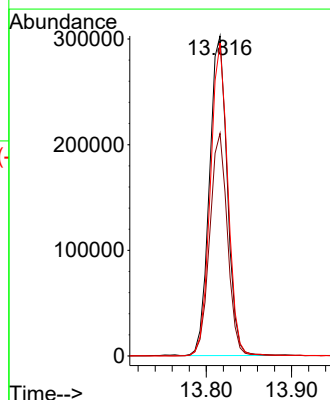
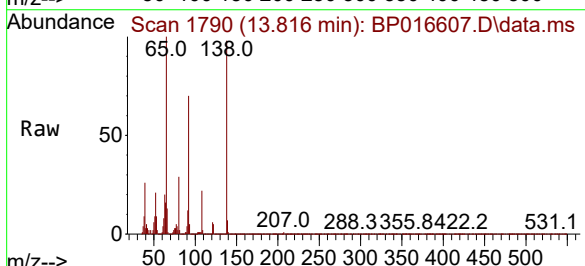
Tgt Ion: 65 Resp: 439410

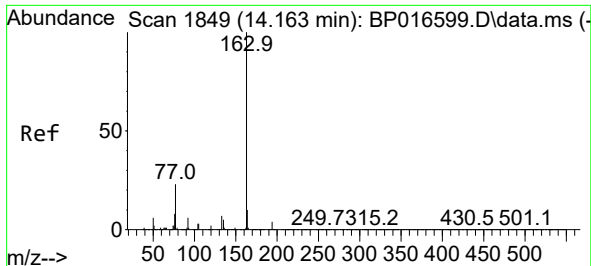
Ion Ratio Lower Upper

65 100

92 69.5 54.5 81.7

138 97.8 72.1 108.1

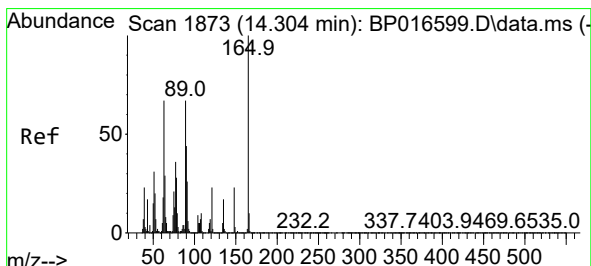
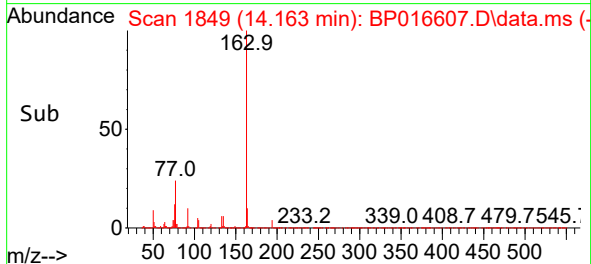
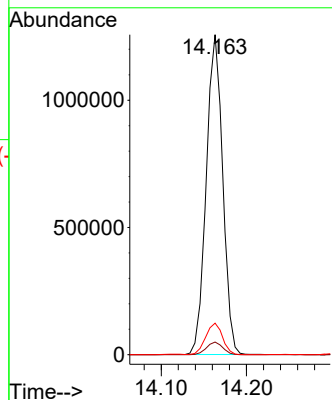
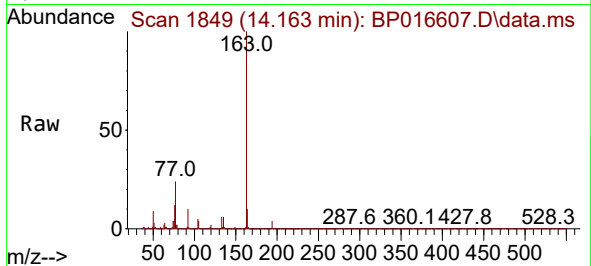




#47
Dimethylphthalate
Concen: 34.244 ng/ul
RT: 14.163 min Scan# 1849
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

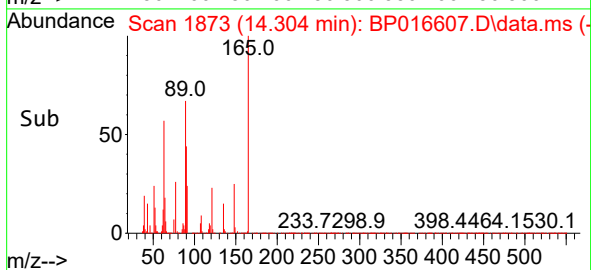
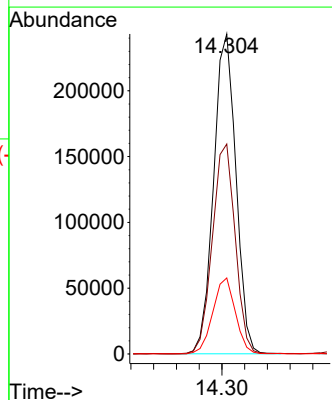
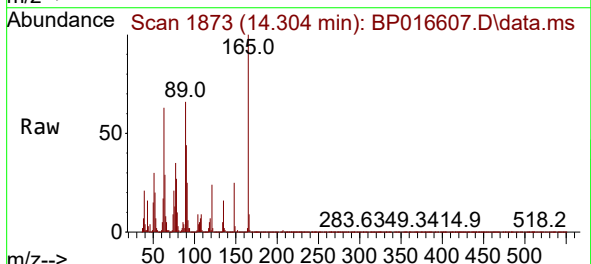
Instrument :
BNA_P
ClientSampleId :
A48K2MSD

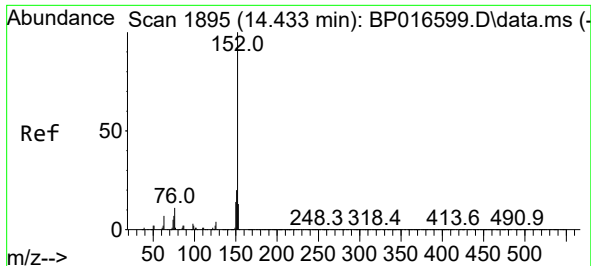
Tgt Ion:163 Resp: 1686016
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.6
164 9.8 7.8 11.8



#48
2,6-Dinitrotoluene
Concen: 38.896 ng/ul
RT: 14.304 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

Tgt Ion:165 Resp: 331707
Ion Ratio Lower Upper
165 100
89 65.6 53.2 79.8
121 23.8 18.8 28.2

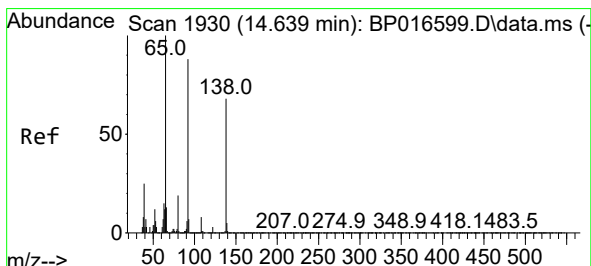
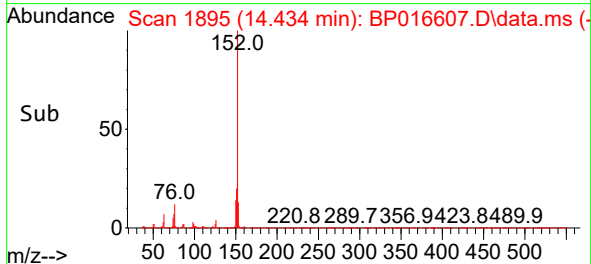
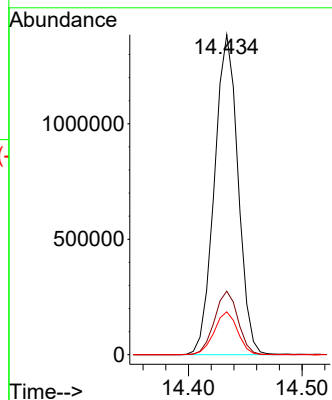
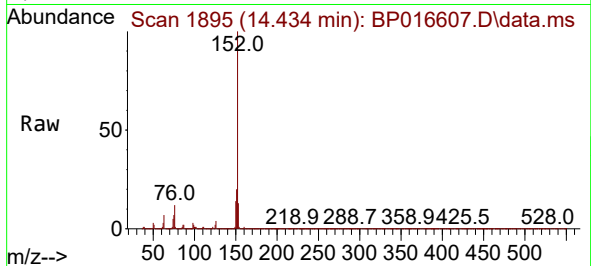




#50
Acenaphthylene
Concen: 31.280 ng/ul
RT: 14.434 min Scan# 1895
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

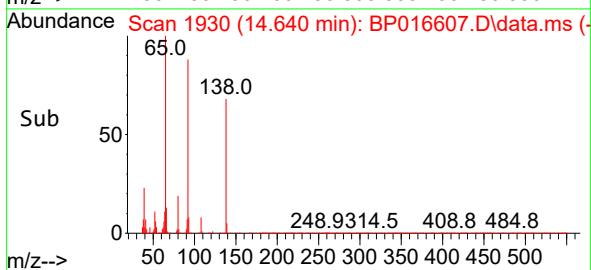
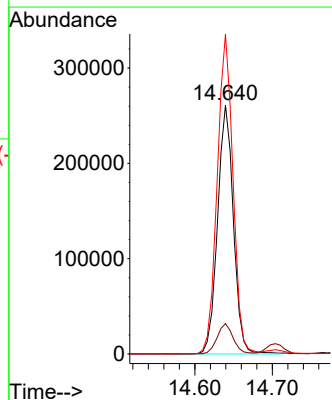
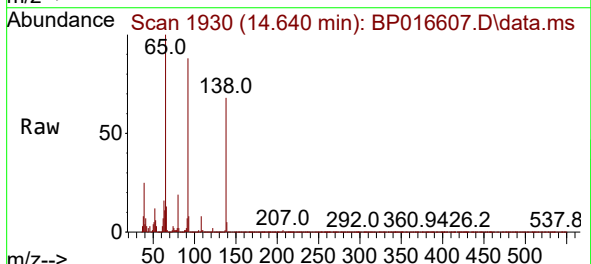
Instrument :
BNA_P
ClientSampleId :
A48K2MSD

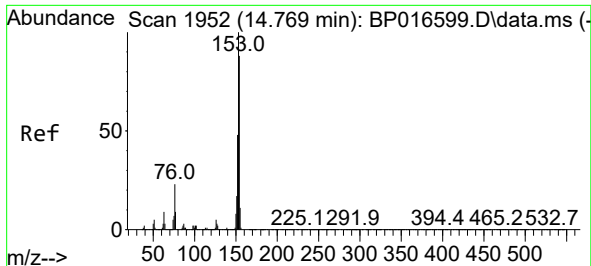
Tgt Ion:152 Resp: 2002212
Ion Ratio Lower Upper
152 100
151 19.9 15.7 23.5
153 13.4 10.6 15.8



#51
3-Nitroaniline
Concen: 38.656 ng/ul
RT: 14.640 min Scan# 1930
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

Tgt Ion:138 Resp: 369630
Ion Ratio Lower Upper
138 100
108 12.2 10.9 16.3
92 128.6 105.0 157.6

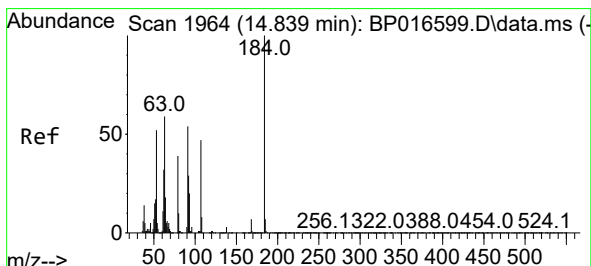
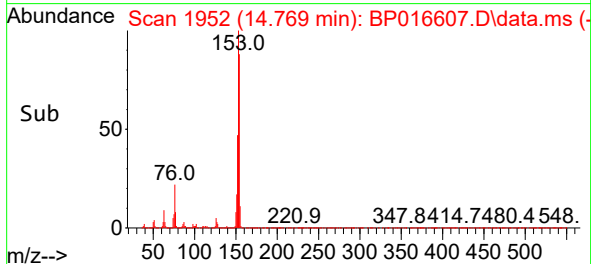
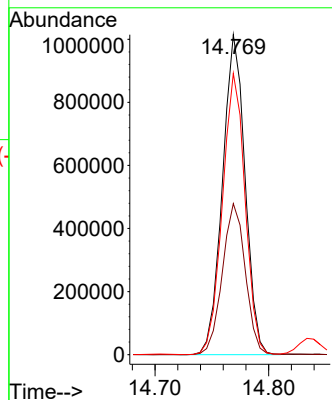
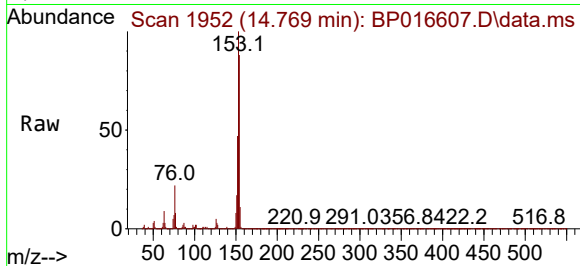




#52
Acenaphthene
Concen: 32.719 ng/ul
RT: 14.769 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

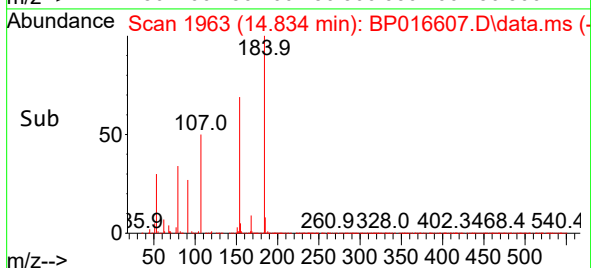
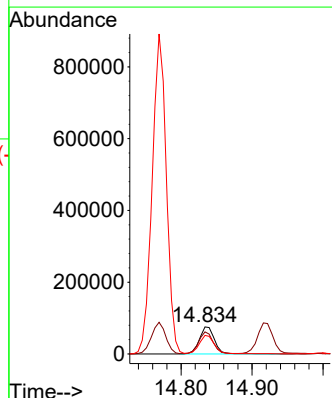
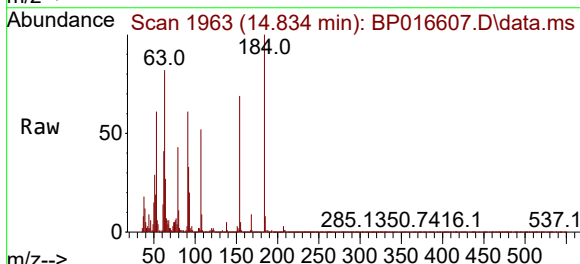
Instrument :
BNA_P
ClientSampleId :
A48K2MSD

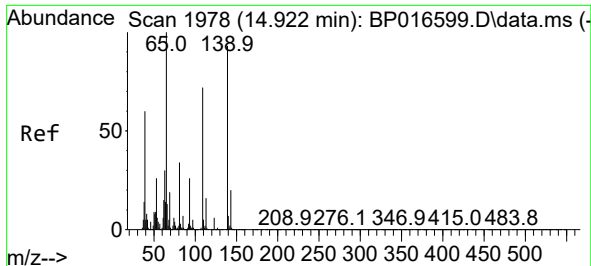
Tgt Ion:153 Resp: 1401989
Ion Ratio Lower Upper
153 100
152 47.2 38.7 58.1
154 87.9 72.0 108.0



#53
2,4-Dinitrophenol
Concen: 23.437 ng/ul
RT: 14.834 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

Tgt Ion:184 Resp: 111267
Ion Ratio Lower Upper
184 100
63 81.8 65.0 97.6
154 68.9 56.2 84.2

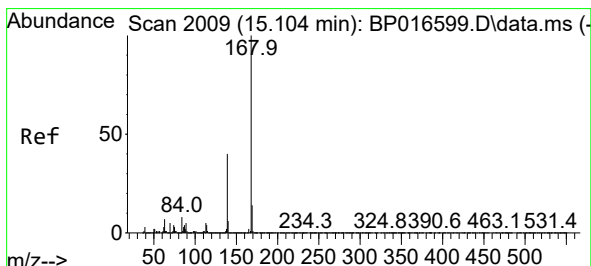
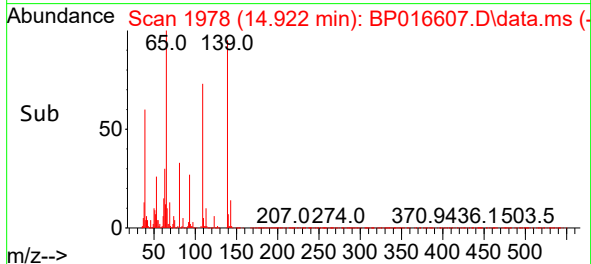
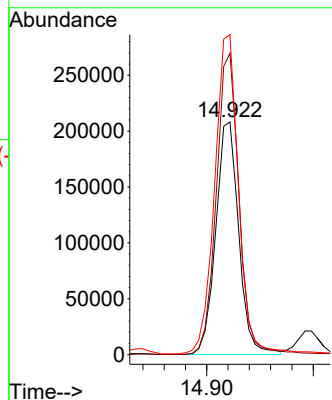
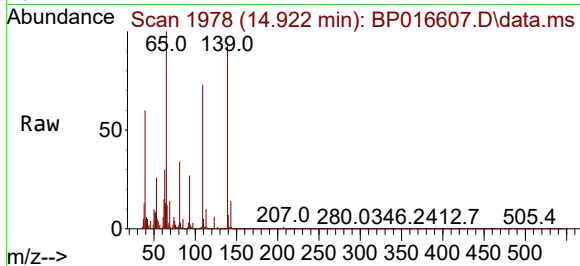




#55
4-Nitrophenol
Concen: 39.035 ng/ul
RT: 14.922 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

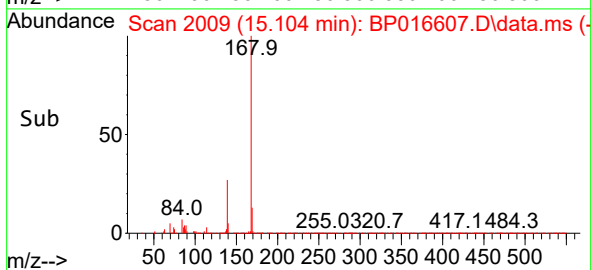
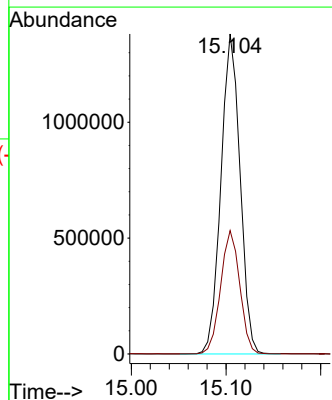
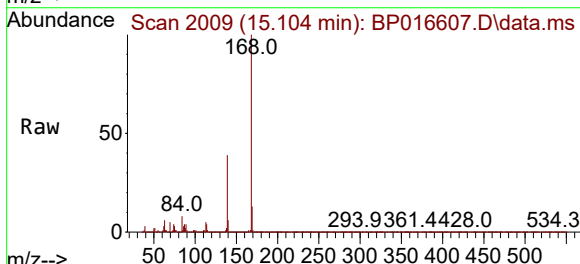
Instrument :
BNA_P
ClientSampleId :
A48K2MSD

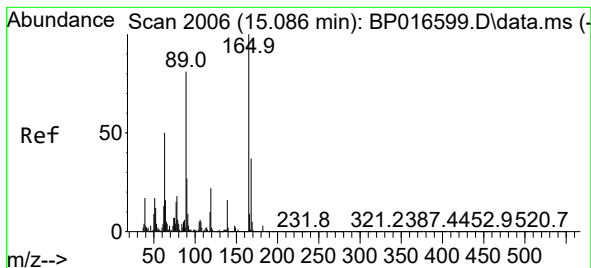
Tgt Ion:109 Resp: 311303
Ion Ratio Lower Upper
109 100
139 129.4 101.1 151.7
65 137.4 108.9 163.3



#56
Dibenzofuran
Concen: 33.167 ng/ul
RT: 15.104 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

Tgt Ion:168 Resp: 1938996
Ion Ratio Lower Upper
168 100
139 38.6 31.4 47.0





#57

2,4-Dinitrotoluene

Concen: 40.316 ng/ul

RT: 15.081 min Scan# 2006

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

Instrument :

BNA_P

ClientSampleId :

A48K2MSD

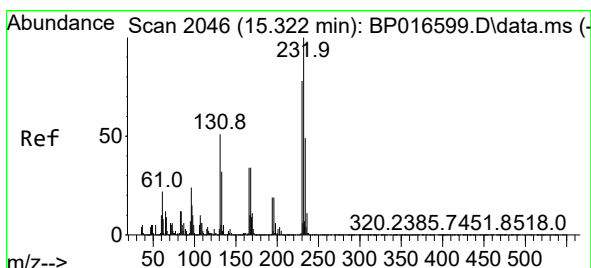
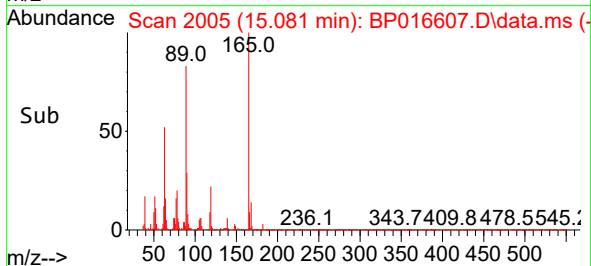
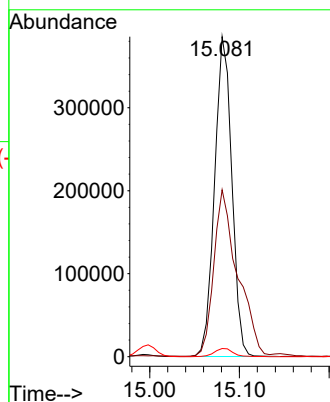
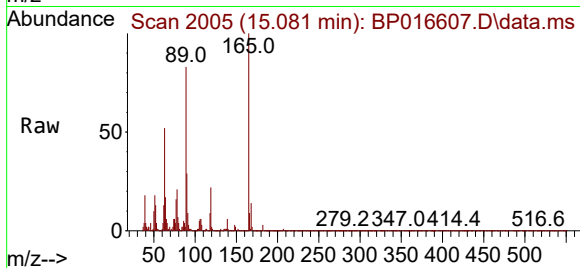
Tgt Ion:165 Resp: 514861

Ion Ratio Lower Upper

165 100

63 52.2 40.4 60.6

182 2.6 1.9 2.9



#58

2,3,4,6-Tetrachlorophenol

Concen: 39.004 ng/ul

RT: 15.316 min Scan# 2045

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

Tgt Ion:232 Resp: 392584

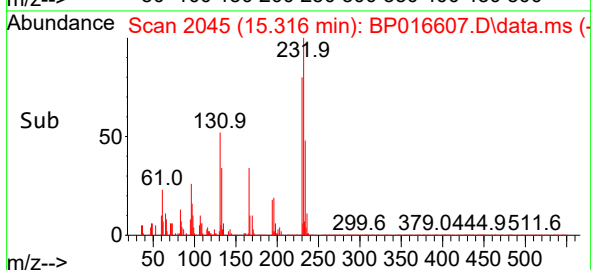
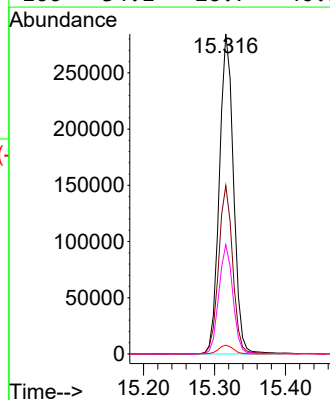
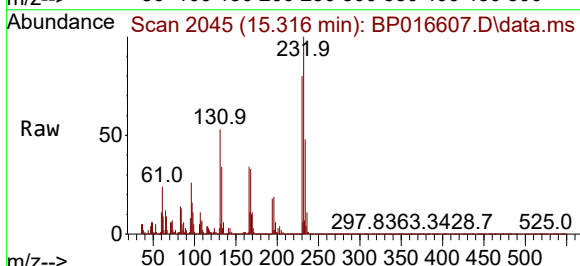
Ion Ratio Lower Upper

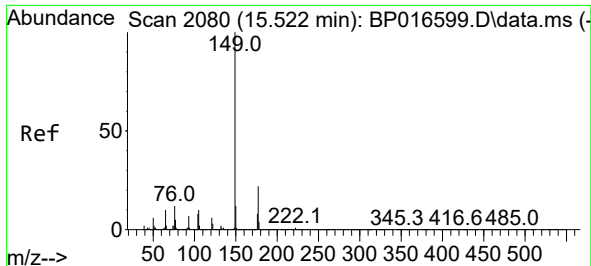
232 100

131 52.6 42.9 64.3

130 2.8 2.2 3.4

166 34.1 26.7 40.1

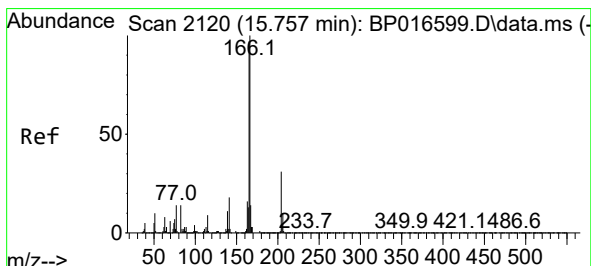
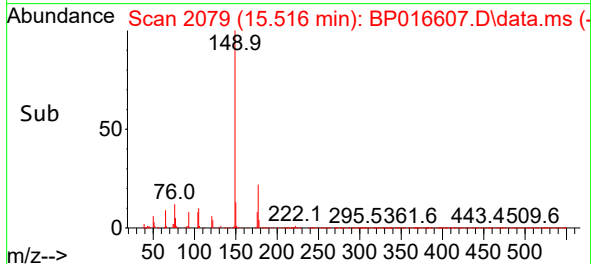
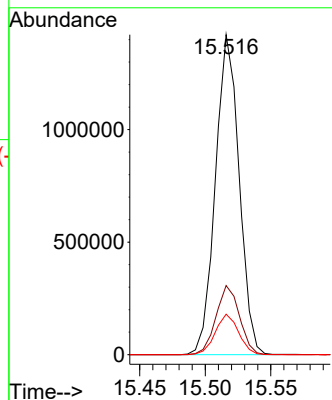
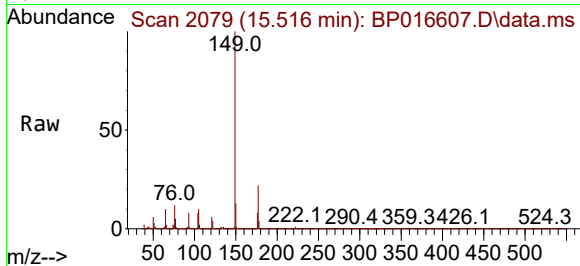




#59
Diethylphthalate
Concen: 35.437 ng/ul
RT: 15.516 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

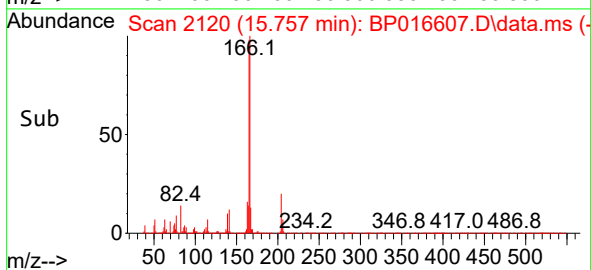
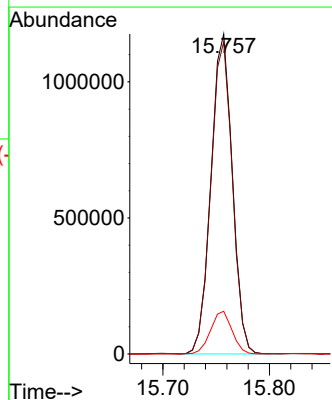
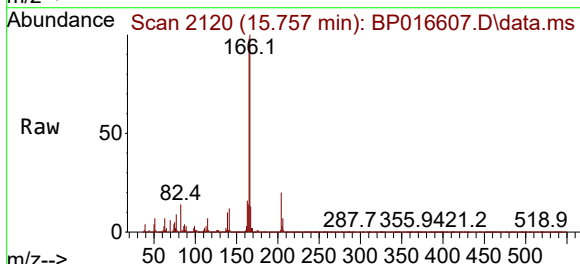
Instrument :
BNA_P
ClientSampleId :
A48K2MSD

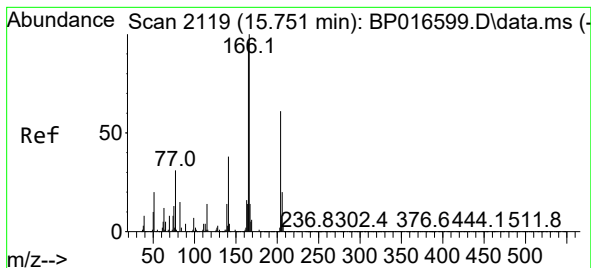
Tgt Ion:149 Resp: 1783927
Ion Ratio Lower Upper
149 100
177 21.6 16.5 24.7
150 12.6 10.0 15.0



#61
Fluorene
Concen: 34.216 ng/ul
RT: 15.757 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

Tgt Ion:166 Resp: 1640178
Ion Ratio Lower Upper
166 100
165 97.6 78.3 117.5
167 13.3 10.8 16.2

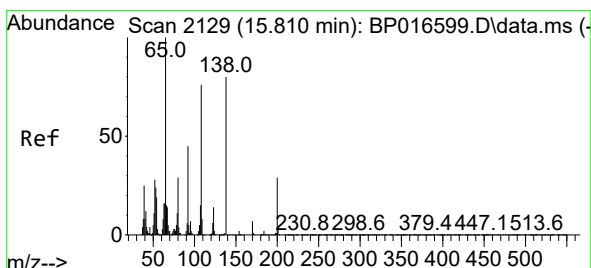
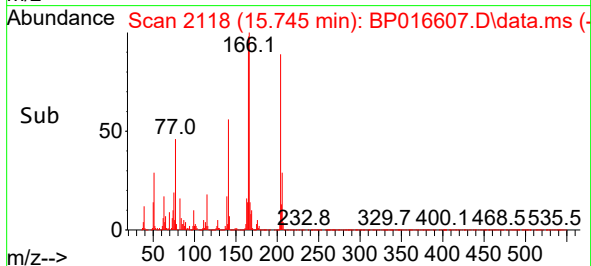
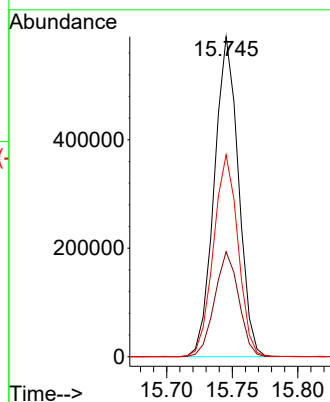
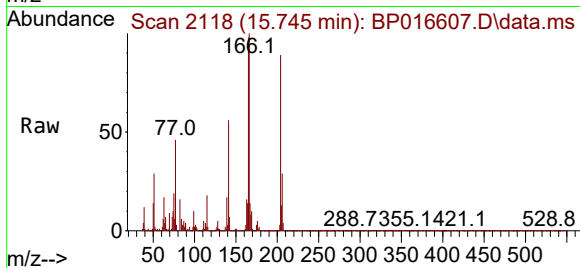




#62
4-Chlorophenyl-phenylether
Concen: 33.587 ng/ul
RT: 15.745 min Scan# 2118
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

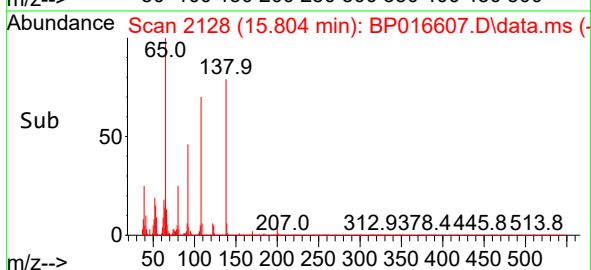
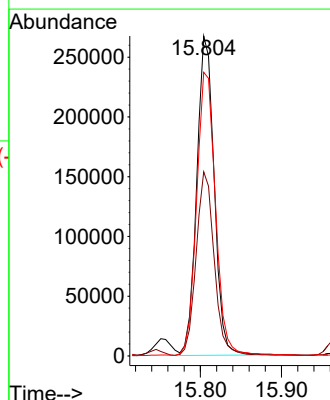
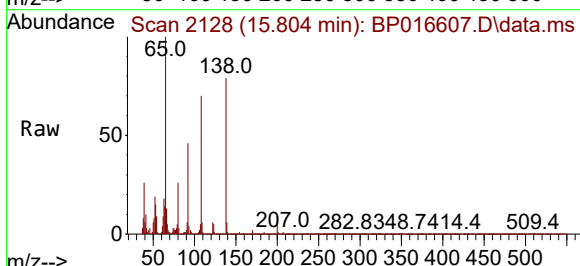
Instrument :
BNA_P
ClientSampleId :
A48K2MSD

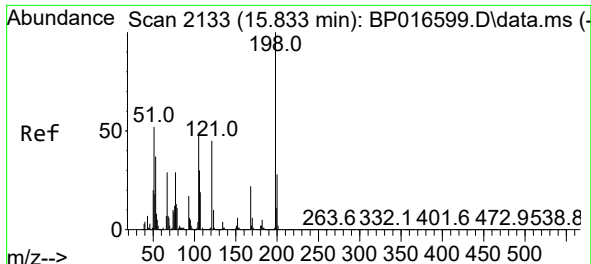
Tgt Ion:204 Resp: 755773
Ion Ratio Lower Upper
204 100
206 32.8 25.5 38.3
141 63.1 52.2 78.2



#63
4-Nitroaniline
Concen: 43.640 ng/ul
RT: 15.804 min Scan# 2128
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

Tgt Ion:138 Resp: 399342
Ion Ratio Lower Upper
138 100
92 57.6 46.7 70.1
108 88.7 73.7 110.5

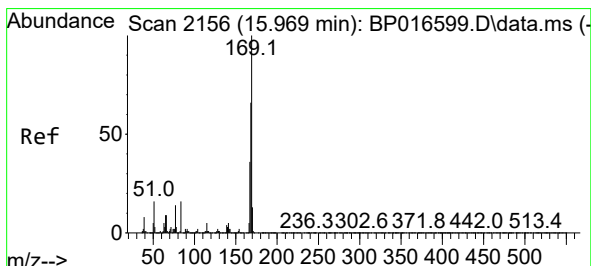
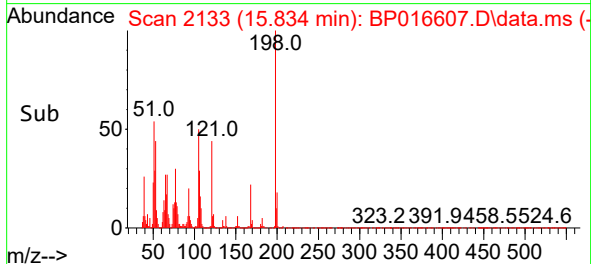
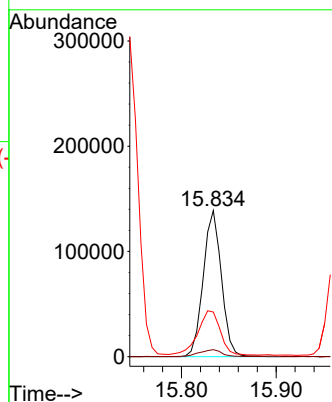
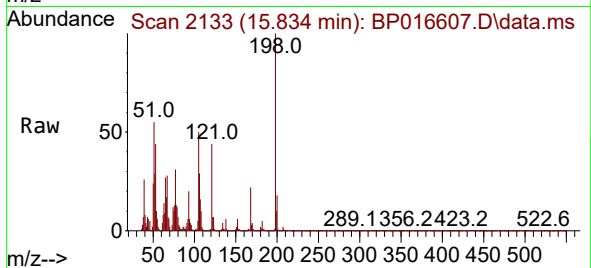




#66
 4,6-Dinitro-2-methylphenol
 Concen: 22.650 ng/ul
 RT: 15.834 min Scan# 2133
 Delta R.T. -0.006 min
 Lab File: BP016607.D
 Acq: 16 Aug 2023 17:33

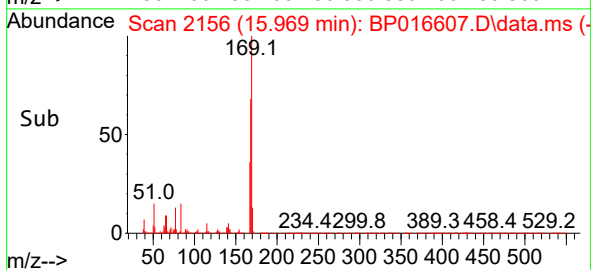
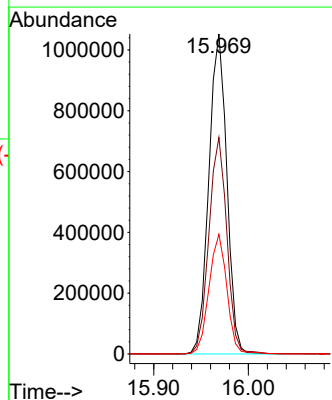
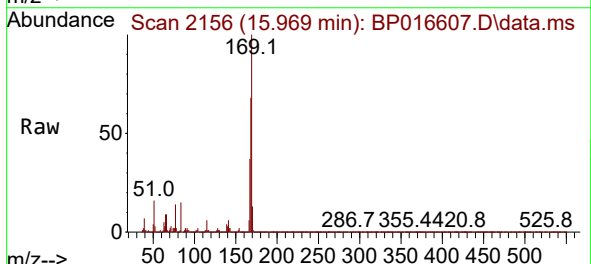
Instrument :
 BNA_P
 ClientSampleId :
 A48K2MSD

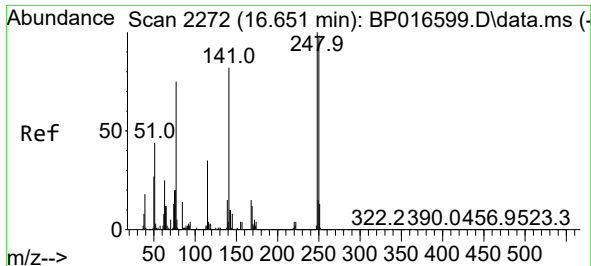
Tgt Ion:198 Resp: 184447
 Ion Ratio Lower Upper
 198 100
 182 4.8 3.9 5.9
 77 30.5 25.8 38.6



#67
 N-Nitrosodiphenylamine
 Concen: 33.166 ng/ul
 RT: 15.969 min Scan# 2156
 Delta R.T. -0.006 min
 Lab File: BP016607.D
 Acq: 16 Aug 2023 17:33

Tgt Ion:169 Resp: 1387913
 Ion Ratio Lower Upper
 169 100
 168 67.7 53.9 80.9
 167 37.4 29.0 43.6

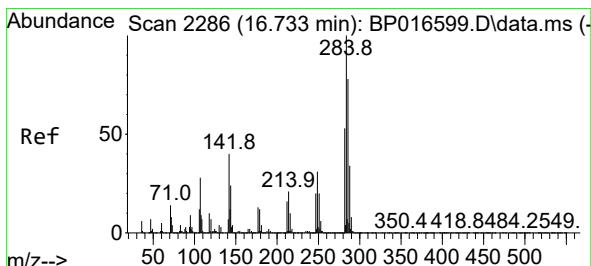
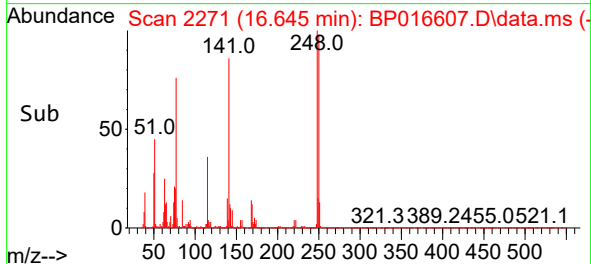
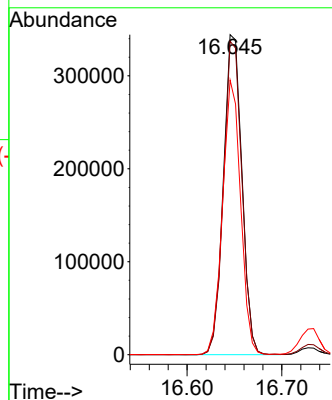
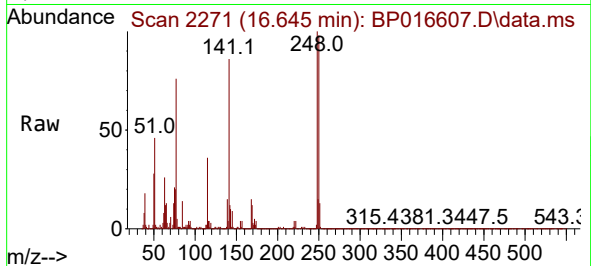




#68
4-Bromophenyl-phenylether
Concen: 34.126 ng/ul
RT: 16.645 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

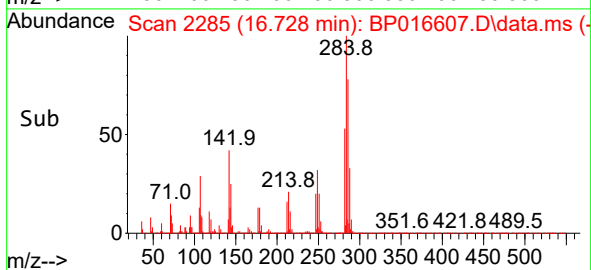
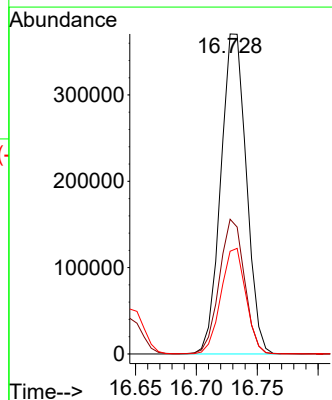
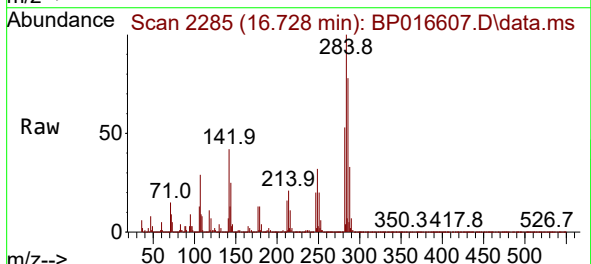
Instrument :
BNA_P
ClientSampleId :
A48K2MSD

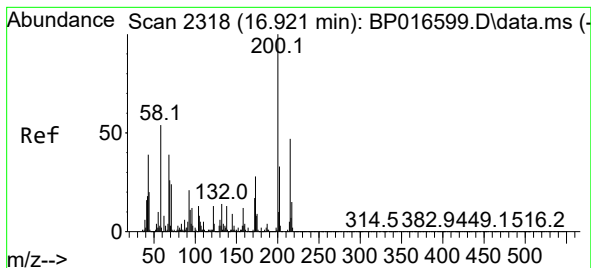
Tgt Ion:248 Resp: 470392
Ion Ratio Lower Upper
248 100
250 98.0 76.9 115.3
141 85.8 67.6 101.4



#69
Hexachlorobenzene
Concen: 33.614 ng/ul
RT: 16.728 min Scan# 2285
Delta R.T. -0.012 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

Tgt Ion:284 Resp: 541386
Ion Ratio Lower Upper
284 100
142 42.1 31.9 47.9
249 32.1 24.7 37.1





#70

Atrazine

Concen: 24.467 ng/ul

RT: 16.922 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

Instrument :

BNA_P

ClientSampleId :

A48K2MSD

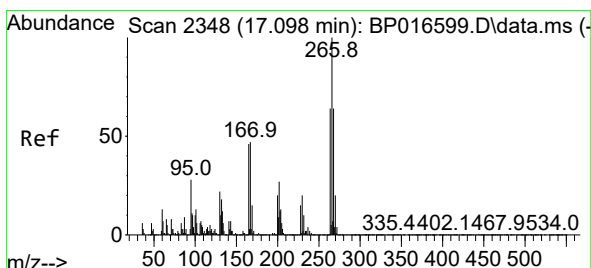
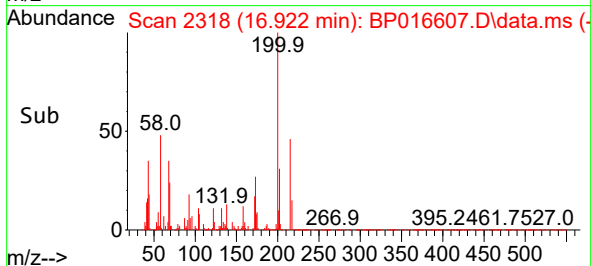
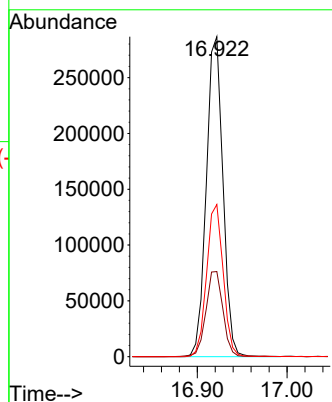
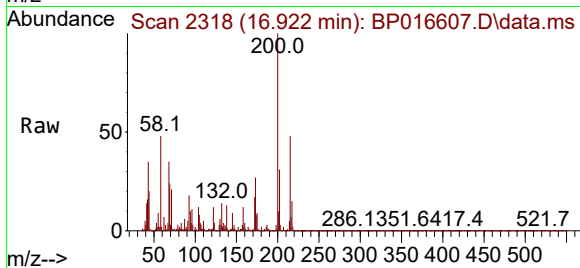
Tgt Ion:200 Resp: 368351

Ion Ratio Lower Upper

200 100

173 26.6 22.2 33.2

215 47.5 38.4 57.6



#71

Pentachlorophenol

Concen: 33.905 ng/ul

RT: 17.092 min Scan# 2347

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

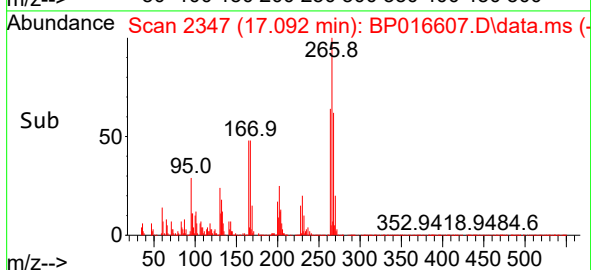
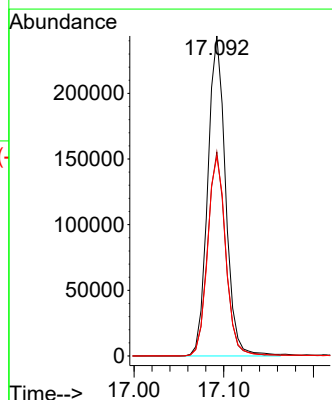
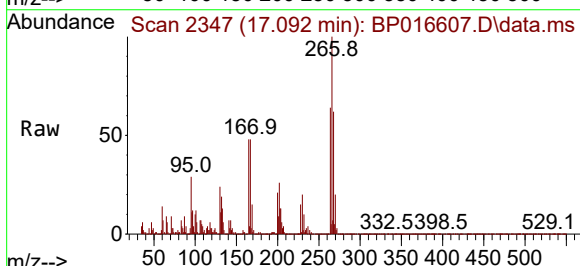
Tgt Ion:266 Resp: 336210

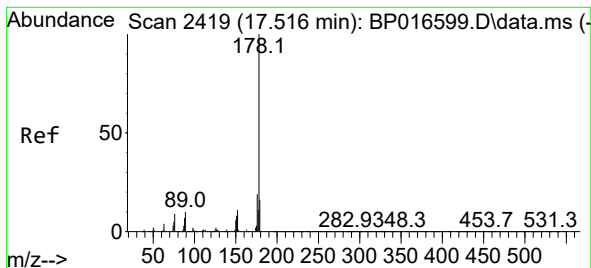
Ion Ratio Lower Upper

266 100

264 63.7 50.7 76.1

268 62.3 53.0 79.6





#72

Phenanthrene

Concen: 35.585 ng/ul

RT: 17.516 min Scan# 2419

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

Instrument :

BNA_P

ClientSampleId :

A48K2MSD

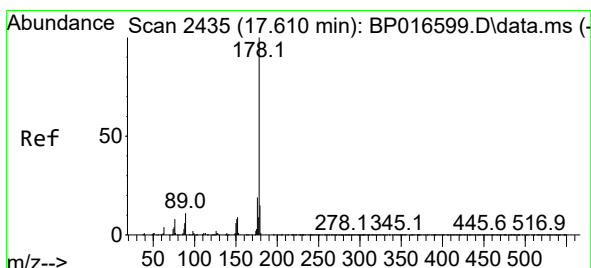
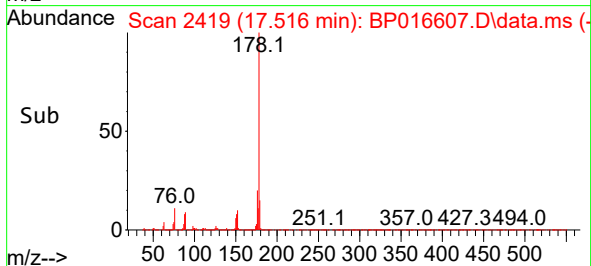
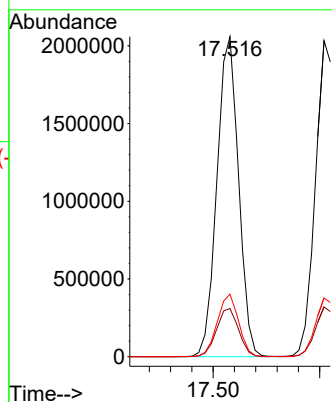
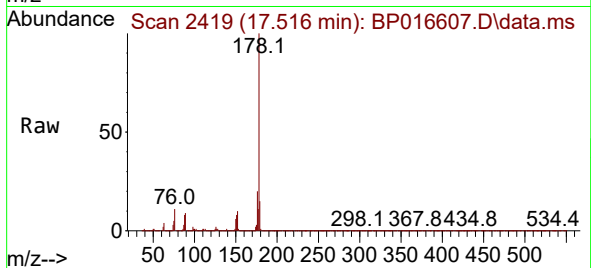
Tgt Ion:178 Resp: 2894263

Ion Ratio Lower Upper

178 100

179 15.1 12.4 18.6

176 19.6 15.5 23.3



#74

Anthracene

Concen: 34.321 ng/ul

RT: 17.604 min Scan# 2434

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

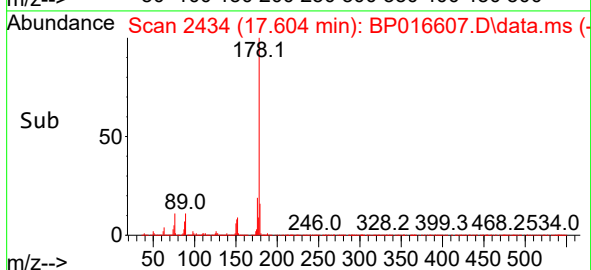
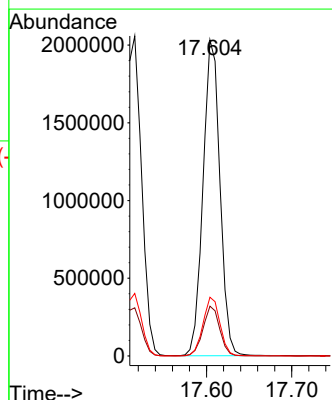
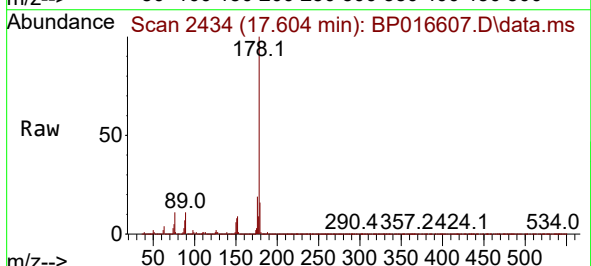
Tgt Ion:178 Resp: 2803883

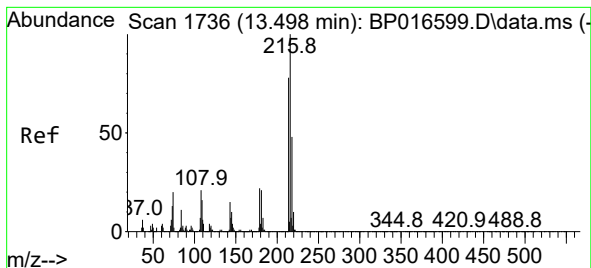
Ion Ratio Lower Upper

178 100

179 15.7 12.5 18.7

176 18.6 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 28.958 ng/uL

RT: 13.493 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

Instrument :

BNA_P

ClientSampleId :

A48K2MSD

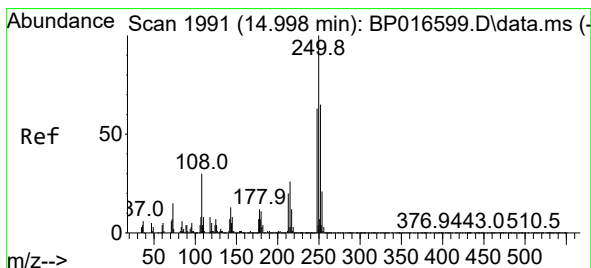
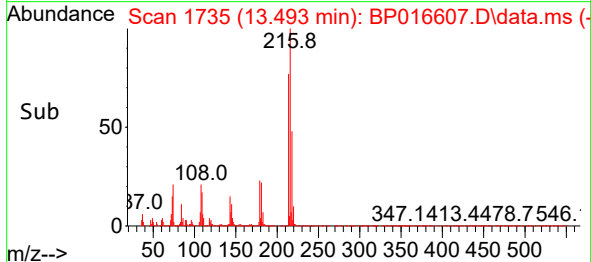
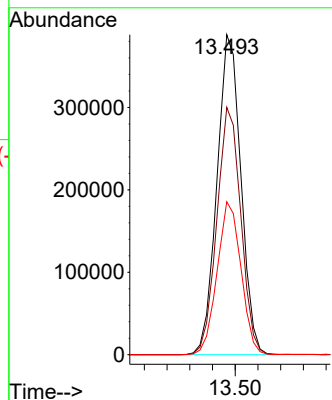
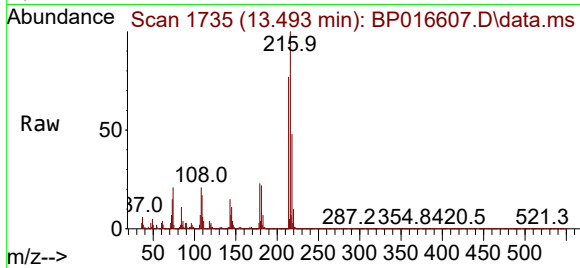
Tgt Ion:216 Resp: 568133

Ion Ratio Lower Upper

216 100

214 77.3 65.4 98.2

218 47.8 39.3 58.9



#76

Pentachlorobenzene

Concen: 32.036 ng/uL

RT: 14.998 min Scan# 1991

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

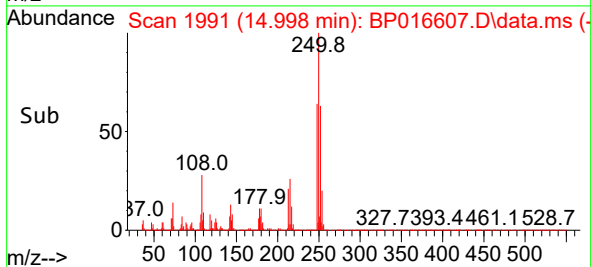
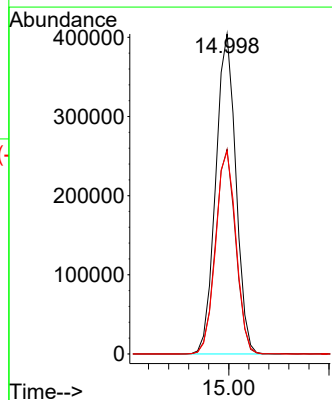
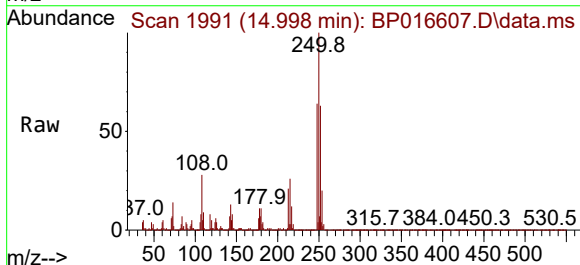
Tgt Ion:250 Resp: 563947

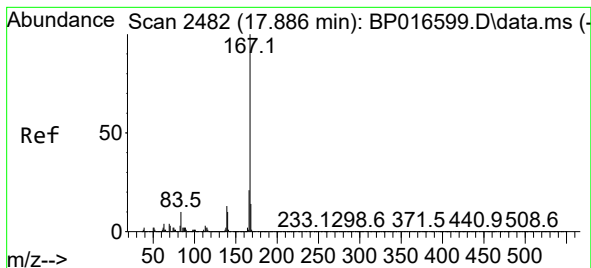
Ion Ratio Lower Upper

250 100

248 64.0 50.2 75.2

252 63.3 51.0 76.4





#77

Carbazole

Concen: 36.585 ng/ul

RT: 17.886 min Scan# 2482

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

Instrument :

BNA_P

ClientSampleId :

A48K2MSD

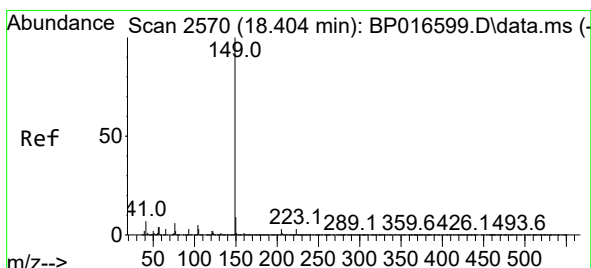
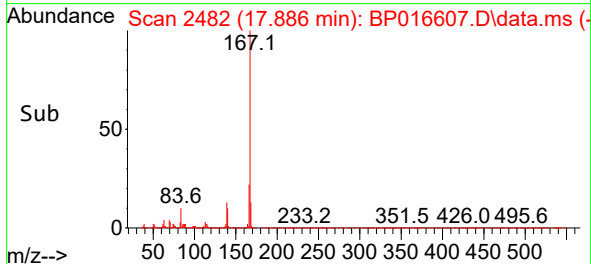
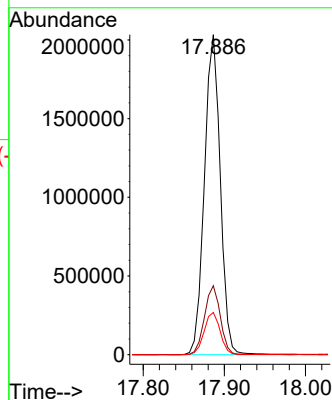
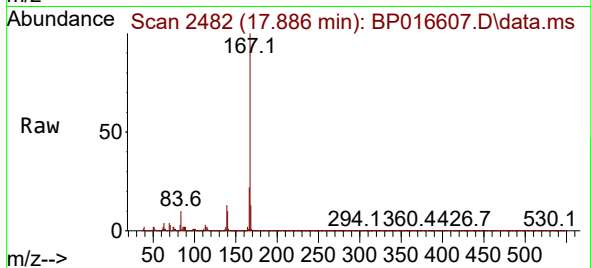
Tgt Ion:167 Resp: 2754369

Ion Ratio Lower Upper

167 100

166 21.5 16.8 25.2

139 13.2 10.6 16.0



#78

Di-n-butylphthalate

Concen: 40.029 ng/ul

RT: 18.398 min Scan# 2569

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

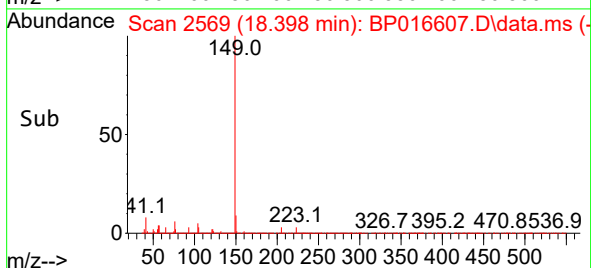
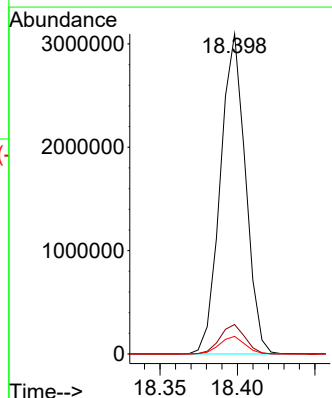
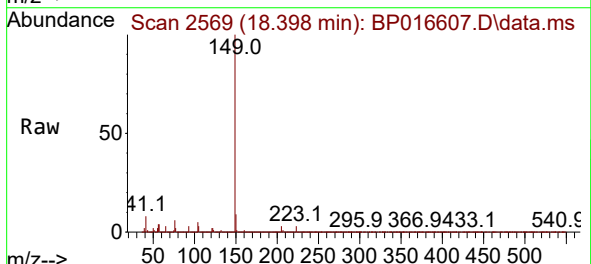
Tgt Ion:149 Resp: 3488580

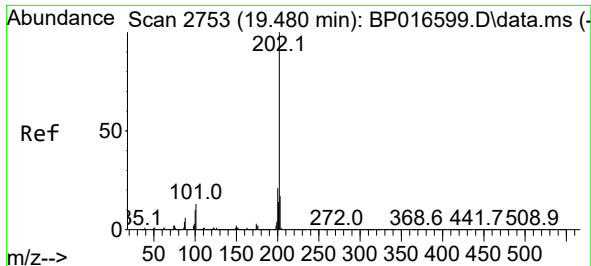
Ion Ratio Lower Upper

149 100

150 9.2 7.3 10.9

104 5.5 4.6 6.8

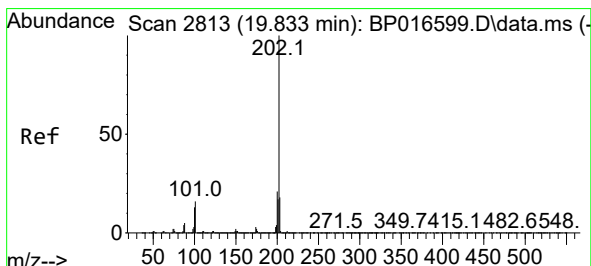
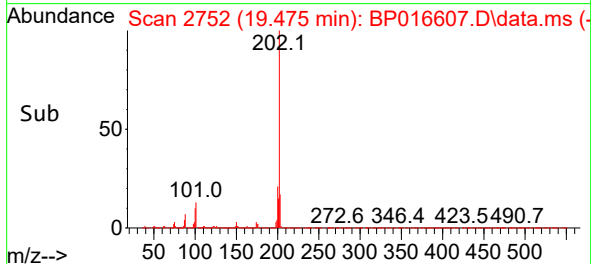
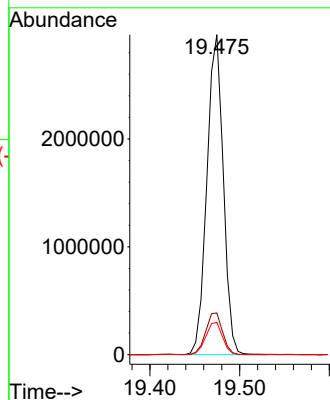
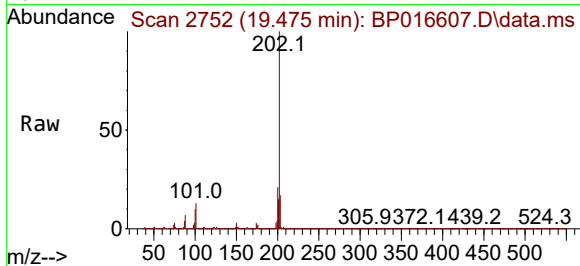




#80
Fluoranthene
Concen: 36.455 ng/ul
RT: 19.475 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

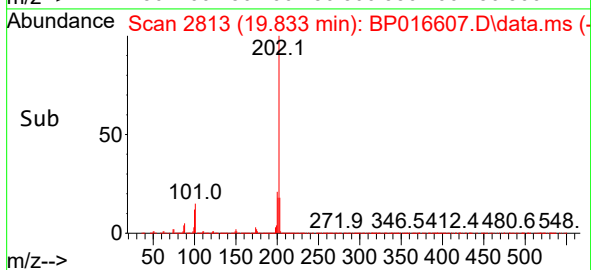
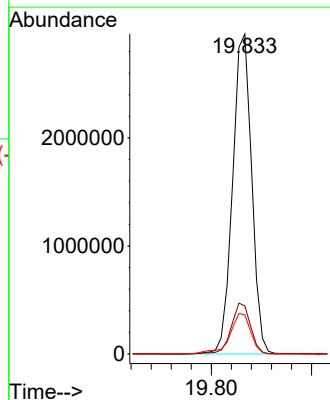
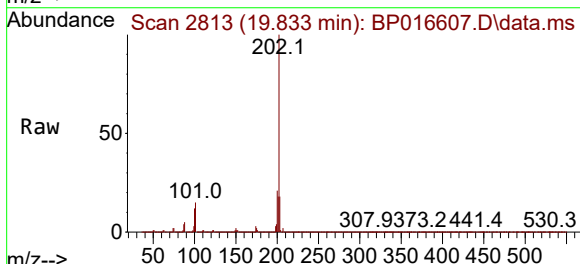
Instrument :
BNA_P
ClientSampleId :
A48K2MSD

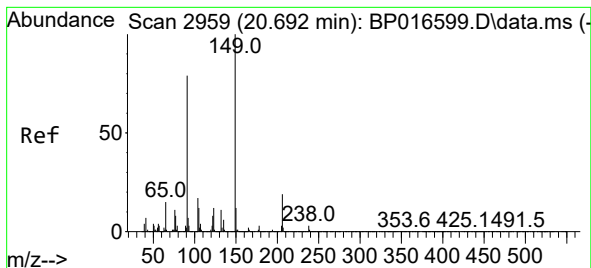
Tgt Ion:202 Resp: 3758937
Ion Ratio Lower Upper
202 100
101 13.0 10.6 16.0
100 10.1 8.1 12.1



#82
Pyrene
Concen: 35.833 ng/ul
RT: 19.833 min Scan# 2813
Delta R.T. -0.000 min
Lab File: BP016607.D
Acq: 16 Aug 2023 17:33

Tgt Ion:202 Resp: 3901613
Ion Ratio Lower Upper
202 100
101 15.0 13.4 20.2
100 12.3 11.0 16.4





#83

Butylbenzylphthalate

Concen: 40.765 ng/ul

RT: 20.686 min Scan# 2959

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

Instrument :

BNA_P

ClientSampleId :

A48K2MSD

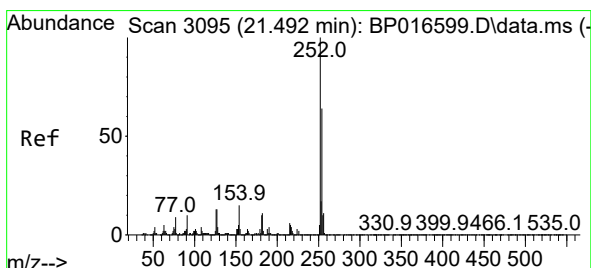
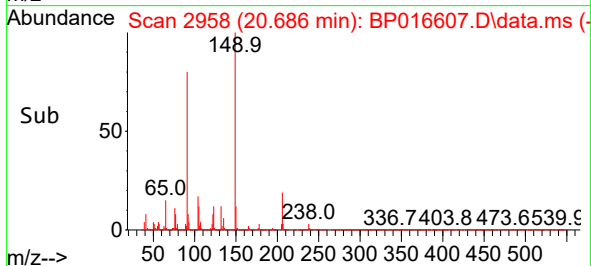
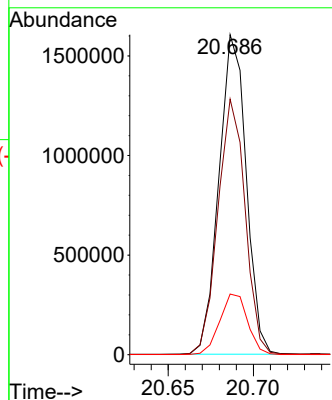
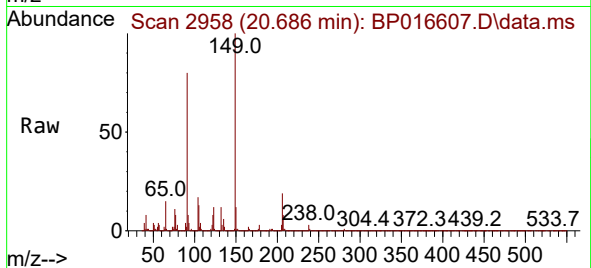
Tgt Ion:149 Resp: 1788067

Ion Ratio Lower Upper

149 100

91 79.8 67.8 101.6

206 18.9 14.4 21.6



#84

3,3'-Dichlorobenzidine

Concen: 18.253 ng/ul

RT: 21.486 min Scan# 3094

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

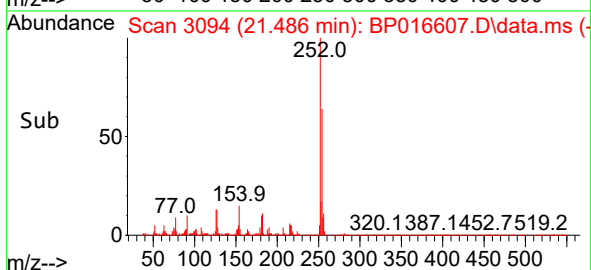
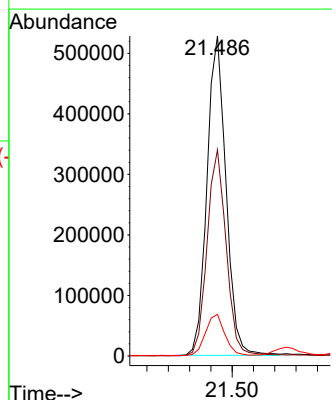
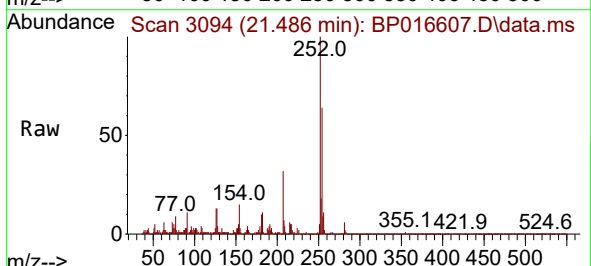
Tgt Ion:252 Resp: 655368

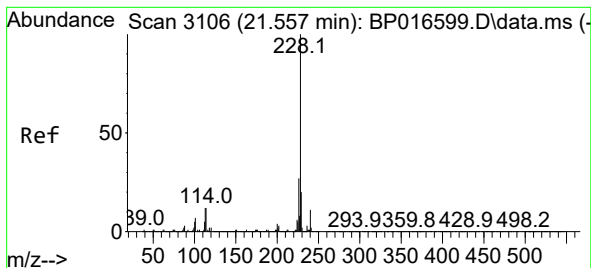
Ion Ratio Lower Upper

252 100

254 64.4 51.3 76.9

126 13.0 10.2 15.4





#85

Benzo(a)anthracene

Concen: 35.955 ng/ul

RT: 21.551 min Scan# 3106

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

Instrument :

BNA_P

ClientSampleId :

A48K2MSD

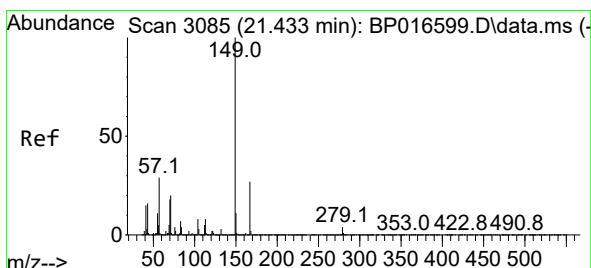
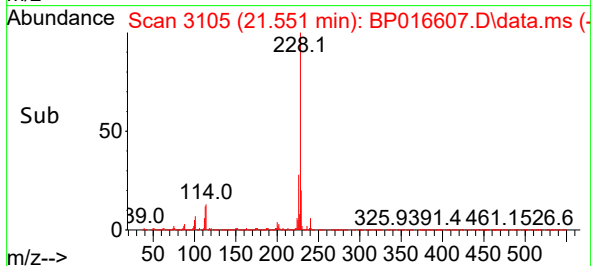
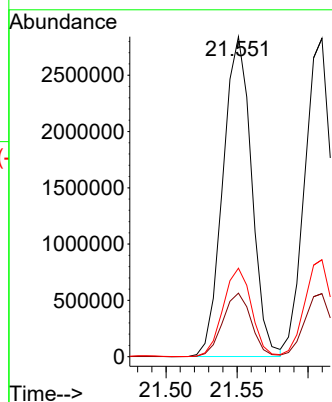
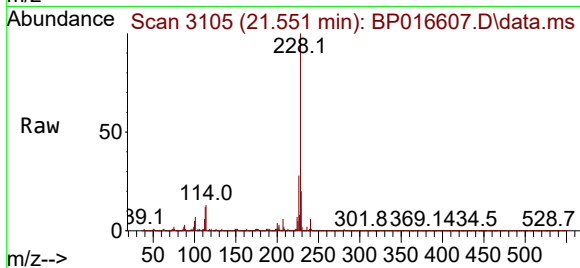
Tgt Ion:228 Resp: 3984266

Ion Ratio Lower Upper

228 100

229 19.9 15.8 23.6

226 27.7 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 42.309 ng/ul

RT: 21.427 min Scan# 3084

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

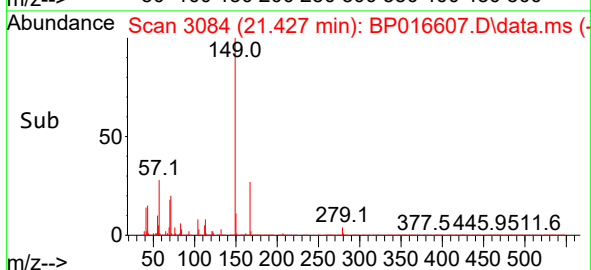
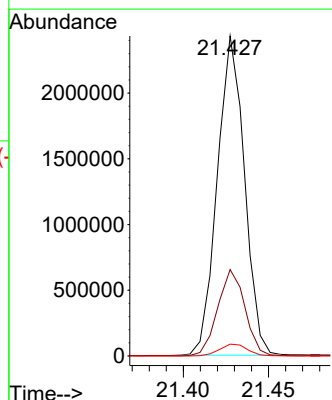
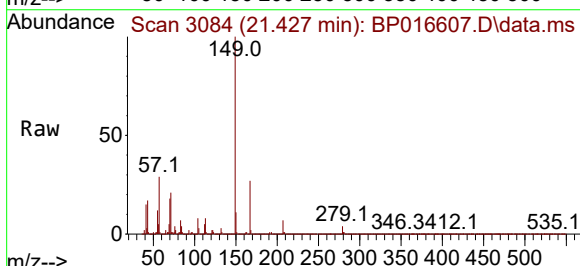
Tgt Ion:149 Resp: 2693349

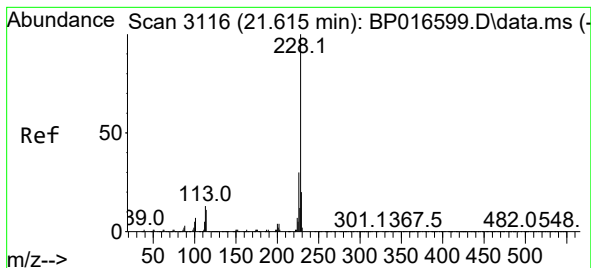
Ion Ratio Lower Upper

149 100

167 27.0 20.9 31.3

279 3.7 2.6 4.0





#87

Chrysene

Concen: 36.252 ng/ul

RT: 21.610 min Scan# 3116

Delta R.T. -0.000 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

Instrument :

BNA_P

ClientSampleId :

A48K2MSD

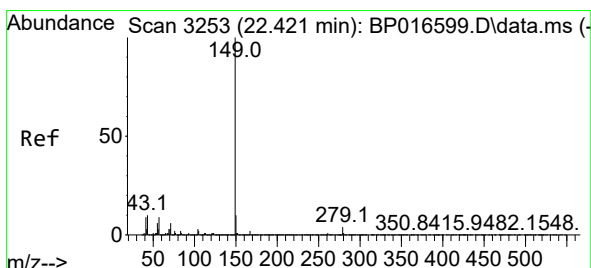
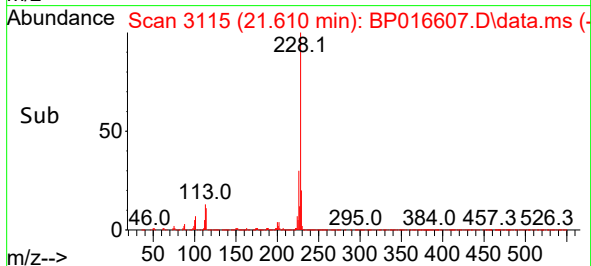
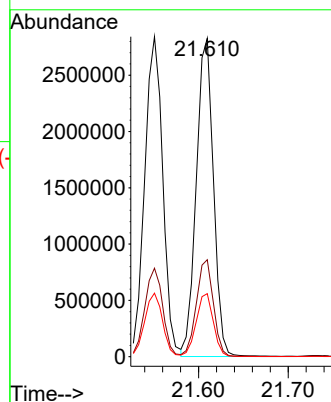
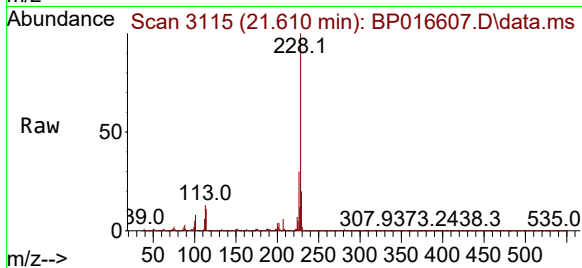
Tgt Ion:228 Resp: 3759098

Ion Ratio Lower Upper

228 100

226 30.5 24.6 36.8

229 19.8 16.4 24.6



#89

Di-n-octyl phthalate

Concen: 40.219 ng/ul

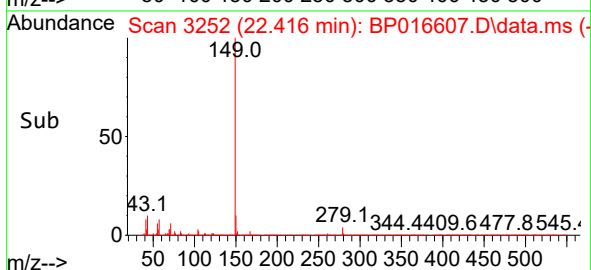
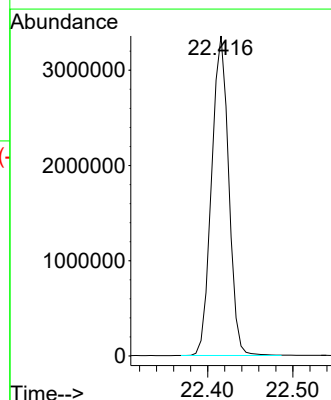
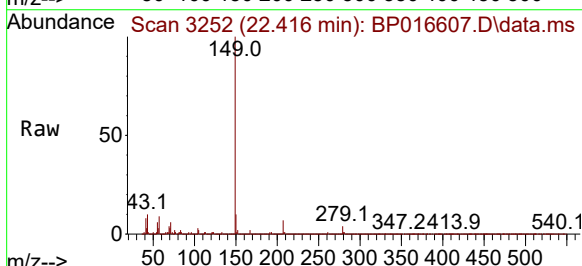
RT: 22.416 min Scan# 3252

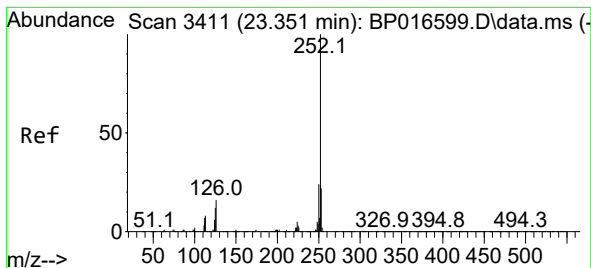
Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

Tgt Ion:149 Resp: 4694197





#90

Benzo(b)fluoranthene

Concen: 38.791 ng/ul

RT: 23.345 min Scan# 3411

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

Instrument :

BNA_P

ClientSampleId :

A48K2MSD

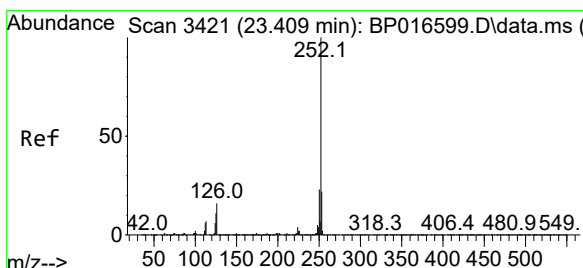
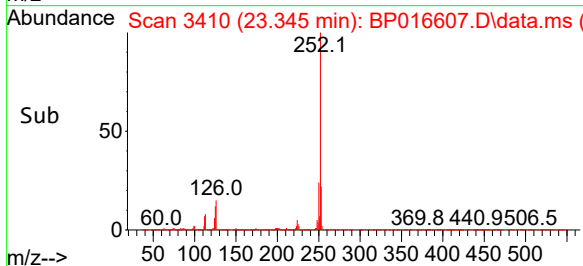
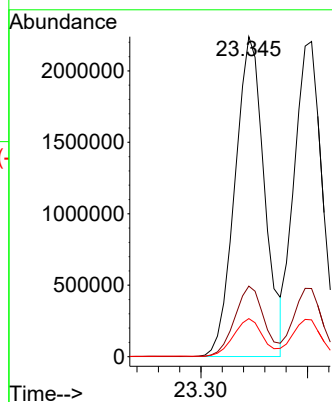
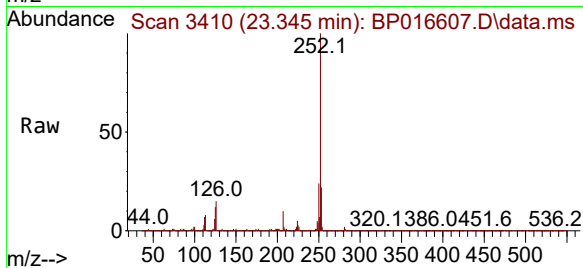
Tgt Ion:252 Resp: 4320332

Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.2

125 11.9 10.0 15.0



#91

Benzo(k)fluoranthene

Concen: 36.297 ng/ul

RT: 23.404 min Scan# 3420

Delta R.T. -0.000 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

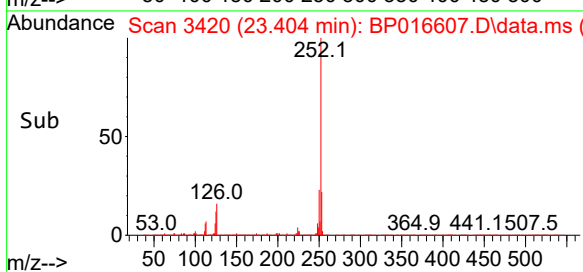
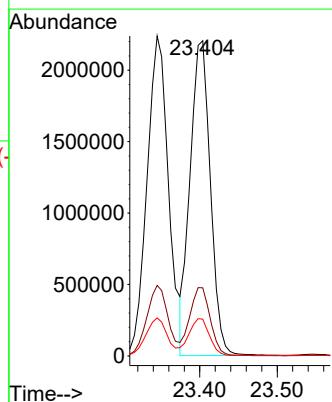
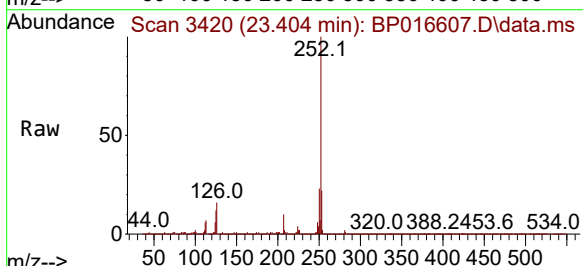
Tgt Ion:252 Resp: 4010408

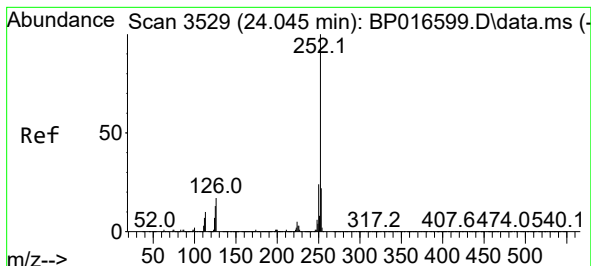
Ion Ratio Lower Upper

252 100

253 21.6 18.0 27.0

125 11.7 9.8 14.8





#93

Benzo(a)pyrene

Concen: 34.126 ng/ul

RT: 24.039 min Scan# 3

Delta R.T. -0.000 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

Instrument :

BNA_P

ClientSampleId :

A48K2MSD

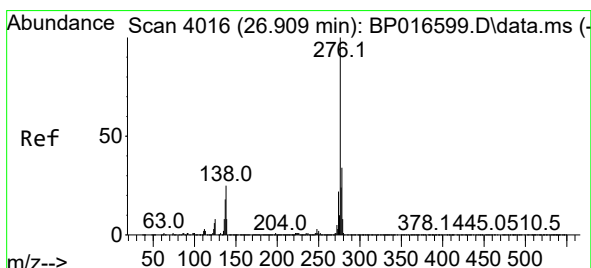
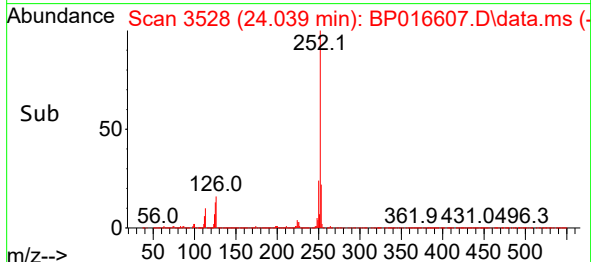
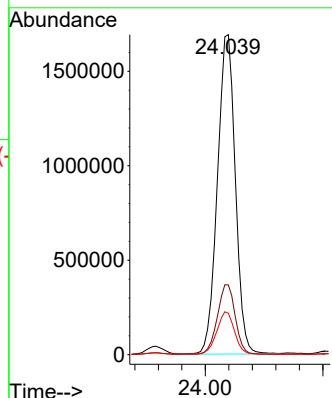
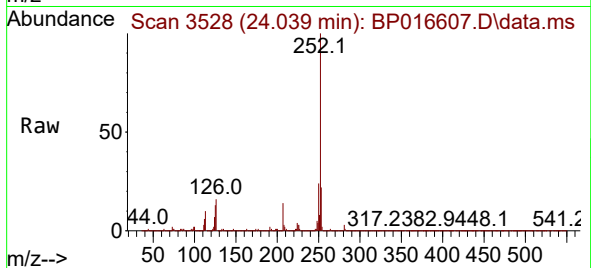
Tgt Ion:252 Resp: 3585318

Ion Ratio Lower Upper

252 100

253 21.8 17.7 26.5

125 13.0 10.6 15.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 35.795 ng/ul

RT: 26.904 min Scan# 4015

Delta R.T. -0.006 min

Lab File: BP016607.D

Acq: 16 Aug 2023 17:33

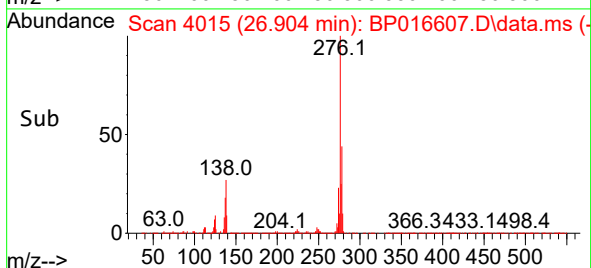
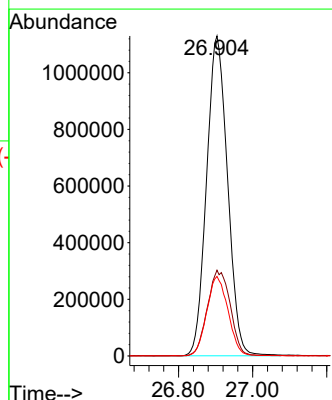
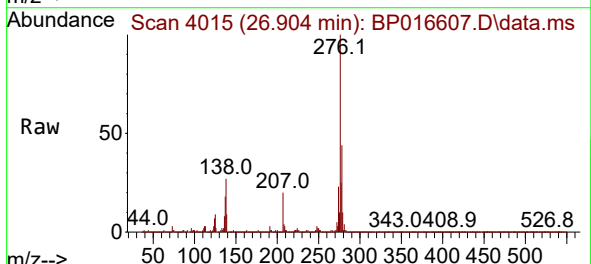
Tgt Ion:276 Resp: 4438433

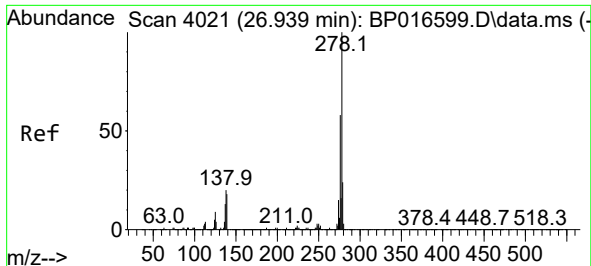
Ion Ratio Lower Upper

276 100

138 26.8 21.7 32.5

277 24.8 19.5 29.3

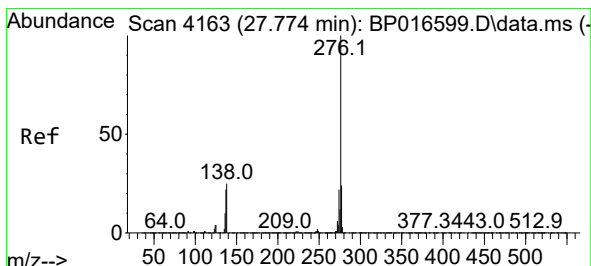
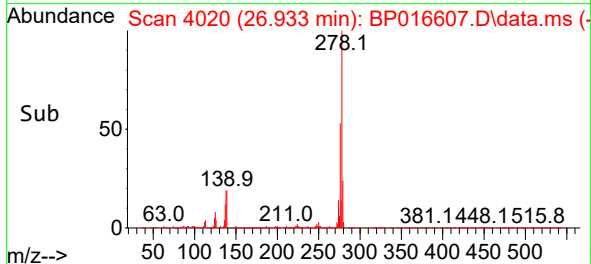
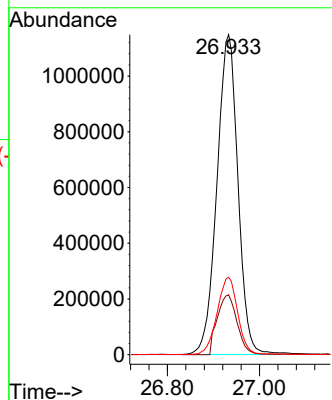
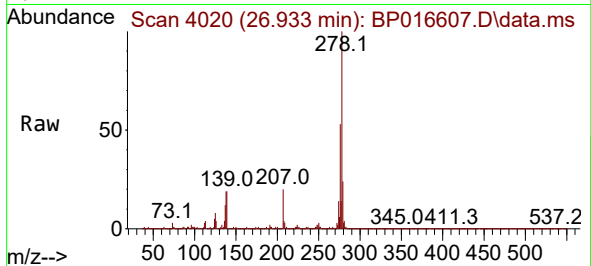




#95
 Dibenzo(a,h)anthracene
 Concen: 35.124 ng/ul
 RT: 26.933 min Scan# 40
 Delta R.T. -0.006 min
 Lab File: BP016607.D
 Acq: 16 Aug 2023 17:33

Instrument :
 BNA_P
 ClientSampleId :
 A48K2MSD

Tgt Ion:278 Resp: 3624489
 Ion Ratio Lower Upper
 278 100
 139 18.7 15.5 23.3
 279 24.2 19.1 28.7



#96
 Benzo(g,h,i)perylene
 Concen: 33.626 ng/ul
 RT: 27.756 min Scan# 4160
 Delta R.T. -0.018 min
 Lab File: BP016607.D
 Acq: 16 Aug 2023 17:33

Tgt Ion:276 Resp: 3318485
 Ion Ratio Lower Upper
 276 100
 138 25.3 21.5 32.3
 277 23.7 19.3 28.9

