

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013156.D
 Acq On : 20 Dec 2022 09:06
 Operator : CG/JU
 Sample : N6003-05MSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBXX2MSD

Quant Time: Dec 20 21:44:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 19 21:43:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	414624	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	1588658	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	923279	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.351	188	1939327	20.000	ng/u1	0.00
79) Chrysene-d12	21.439	240	2016894	20.000	ng/u1	0.00
88) Perylene-d12	23.921	264	2427434	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	53108	5.477	ng/uL	0.00
4) Pyridine-d5	3.763	84	466512	16.935	ng/u1	0.00
7) Phenol-d5	7.110	99	1000338	29.620	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	629207	30.885	ng/u1	0.00
11) 2-Chlorophenol-d4	7.481	132	825780	31.061	ng/u1	0.00
15) 4-Methylphenol-d8	8.663	113	711947	25.728	ng/u1	0.00
21) Nitrobenzene-d5	9.122	128	398053	34.102	ng/u1	0.00
24) 2-Nitrophenol-d4	9.845	143	445433	33.897	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.387	165	831760	32.587	ng/u1	0.00
31) 4-Chloroaniline-d4	10.904	131	913571	25.354	ng/u1	0.00
46) Dimethylphthalate-d6	14.004	166	2299683	32.409	ng/u1	0.00
49) Acenaphthylene-d8	14.292	160	2612063	33.500	ng/u1	0.00
54) 4-Nitrophenol-d4	14.792	143	421187	32.998	ng/u1	0.00
60) Fluorene-d10	15.592	176	1977701	32.945	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	410710	32.909	ng/u1	0.00
73) Anthracene-d10	17.451	188	2980324	34.064	ng/u1	0.00
81) Pyrene-d10	19.680	212	3878940	33.506	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.762	264	4370205	36.119	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.375	88	127738	12.618	ng/uL	95
5) Pyridine	3.787	79	549207	20.060	ng/u1	99
6) Benzaldehyde	7.093	77	565569	42.768	ng/u1	99
8) Phenol	7.140	94	1179378	34.539	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.375	93	934204	33.333	ng/u1	97
12) 2-Chlorophenol	7.516	128	931257	34.158	ng/u1	97
13) 2-Methylphenol	8.398	108	820963	30.839	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.481	45	1362415	35.426	ng/u1	98
16) Acetophenone	8.787	105	1425821	33.604	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.769	70	681167	31.925	ng/u1	95
18) 4-Methylphenol	8.728	108	896386	30.400	ng/u1	99
19) Hexachloroethane	9.040	117	376173	34.528	ng/u1	97
22) Nitrobenzene	9.169	77	1033022	37.715	ng/u1	98
23) Isophorone	9.692	82	1899523	34.298	ng/u1	98
25) 2-Nitrophenol	9.881	139	525017	36.874	ng/u1	95
26) 2,4-Dimethylphenol	9.934	107	486010	17.494	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.175	93	1183684	33.425	ng/u1	99
29) 2,4-Dichlorophenol	10.416	162	891439	35.654	ng/u1	100
30) Naphthalene	10.822	128	2929418	35.258	ng/u1	100
32) 4-Chloroaniline	10.928	127	810475	22.729	ng/u1	100
33) Hexachlorobutadiene	11.104	225	640340	37.301	ng/u1	99
34) Caprolactam	11.716	113	264167	30.987	ng/u1	97
35) 4-Chloro-3-methylphenol	12.051	107	873424	34.231	ng/u1	98
36) 2-Methylnaphthalene	12.422	142	1952992	34.264	ng/u1	99

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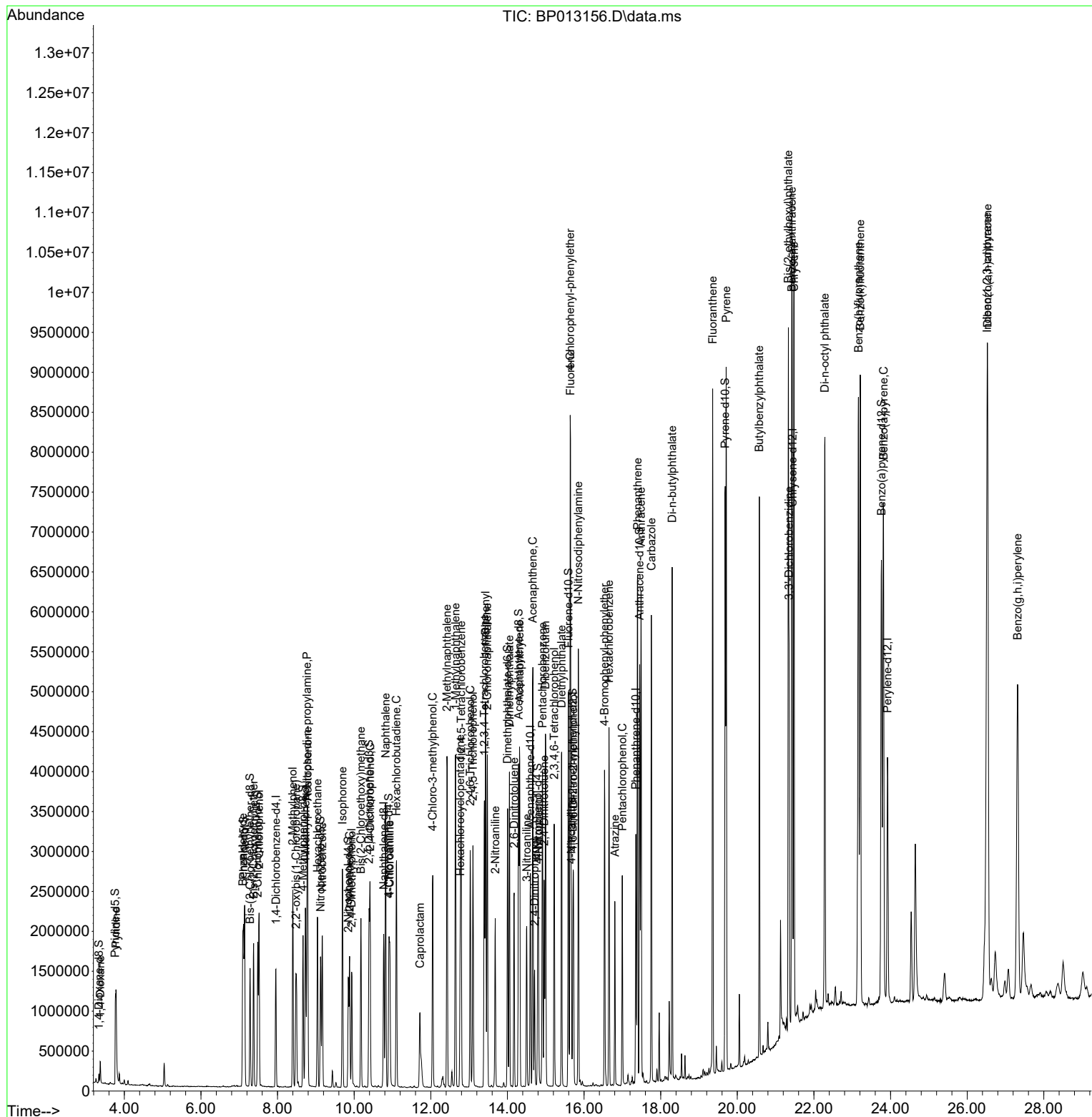
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.645	142	1951665	33.295	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.792	216	1157322	38.928	ng/ul	99
40) Hexachlorocyclopentadiene	12.769	237	451900	23.358	ng/ul	99
41) 2,4,6-Trichlorophenol	13.028	196	715154	37.430	ng/ul	99
42) 2,4,5-Trichlorophenol	13.098	196	784506	38.226	ng/ul	99
43) 1,1'-Biphenyl	13.428	154	2512770	36.238	ng/ul	99
44) 2-Chloronaphthalene	13.475	162	2018816	36.992	ng/ul	99
45) 2-Nitroaniline	13.680	65	560955	42.394	ng/ul	97
47) Dimethylphthalate	14.051	163	2489560	35.399	ng/ul	100
48) 2,6-Dinitrotoluene	14.175	165	495680	37.925	ng/ul	97
50) Acenaphthylene	14.316	152	3019241	36.018	ng/ul	100
51) 3-Nitroaniline	14.504	138	493263	39.968	ng/ul	99
52) Acenaphthene	14.663	153	2101334	36.174	ng/ul	100
53) 2,4-Dinitrophenol	14.710	184	304770	34.113	ng/ul	97
55) 4-Nitrophenol	14.810	109	347648	39.917	ng/ul	95
56) Dibenzofuran	14.992	168	2927043	35.441	ng/ul	99
57) 2,4-Dinitrotoluene	14.963	165	734013	38.662	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.222	232	665938	35.556	ng/ul	98
59) Diethylphthalate	15.416	149	2400606	35.113	ng/ul	99
61) Fluorene	15.645	166	2411769	36.412	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.639	204	1250356	35.696	ng/ul	99
63) 4-Nitroaniline	15.669	138	529284	48.737	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.722	198	463156	37.977	ng/ul	96
67) N-Nitrosodiphenylamine	15.851	169	2058943	38.294	ng/ul	100
68) 4-Bromophenyl-phenylether	16.533	248	779859	37.029	ng/ul	96
69) Hexachlorobenzene	16.651	284	949507	37.969	ng/ul	97
70) Atrazine	16.804	200	402067	19.190	ng/ul	99
71) Pentachlorophenol	16.998	266	450655	29.757	ng/ul	100
72) Phenanthrene	17.398	178	3978616	39.387	ng/ul	99
74) Anthracene	17.486	178	3810740	37.783	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.398	216	1138575	41.150	ng/ul	100
76) Pentachlorobenzene	14.916	250	1065796	37.781	ng/ul	100
77) Carbazole	17.757	167	3629121	42.725	ng/ul	100
78) Di-n-butylphthalate	18.298	149	4159824	40.222	ng/ul	100
80) Fluoranthene	19.357	202	4934412	37.553	ng/ul	100
82) Pyrene	19.710	202	5170849	38.150	ng/ul	100
83) Butylbenzylphthalate	20.574	149	1979065	37.795	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.351	252	1358273	29.811	ng/ul	99
85) Benzo(a)anthracene	21.421	228	5437217	40.609	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.333	149	2916238	39.481	ng/ul	99
87) Chrysene	21.480	228	5156041	40.721	ng/ul	100
89) Di-n-octyl phthalate	22.286	149	5172736	38.037	ng/ul	100
90) Benzo(b)fluoranthene	23.162	252	6073536	39.237	ng/ul	99
91) Benzo(k)fluoranthene	23.209	252	5845654	38.084	ng/ul	99
93) Benzo(a)pyrene	23.815	252	5285589	39.216	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.521	276	6930294	41.280	ng/ul	99
95) Dibenzo(a,h)anthracene	26.533	278	6082271	43.757	ng/ul	100
96) Benzo(g,h,i)perylene	27.315	276	5559665	41.250	ng/ul	99

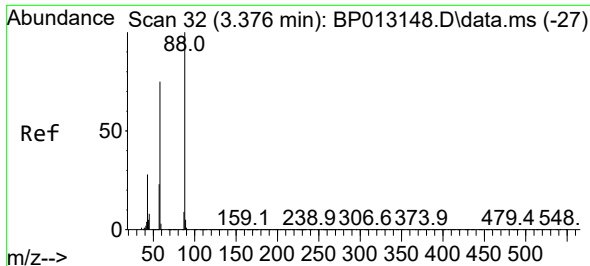
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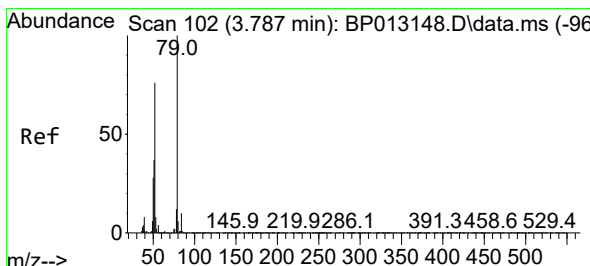
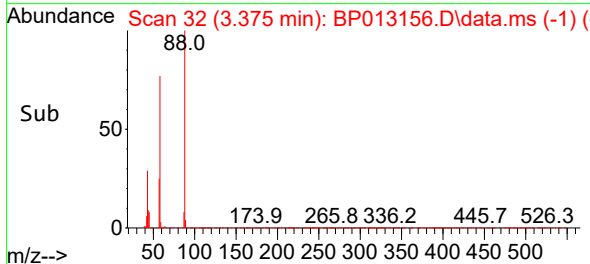
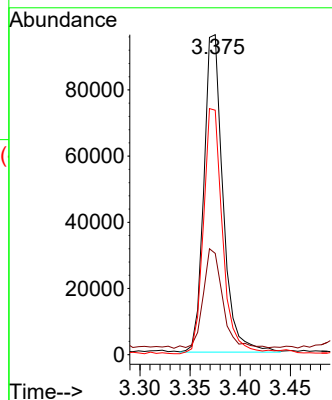
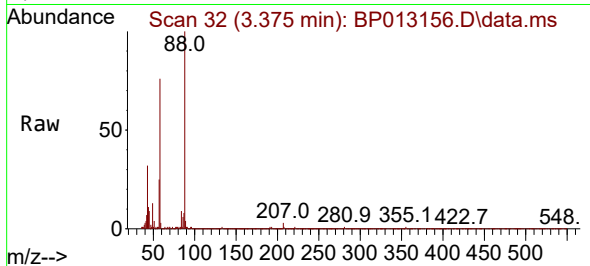




#2
 1,4-Dioxane
 Concen: 12.618 ng/uL
 RT: 3.375 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BP013156.D
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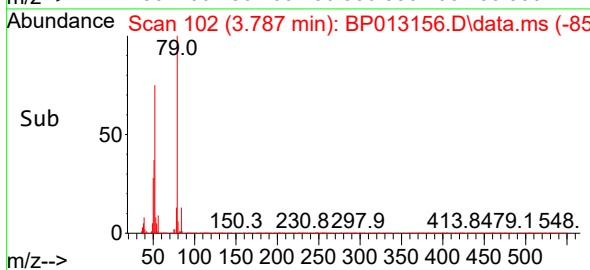
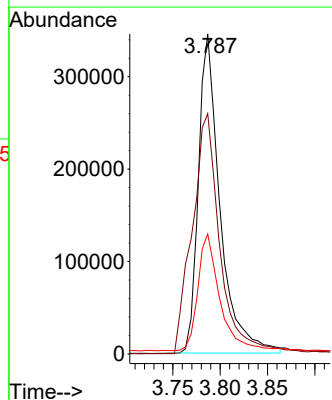
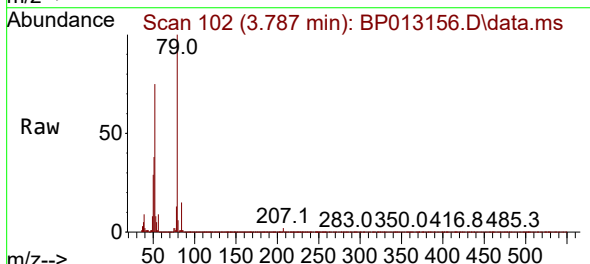
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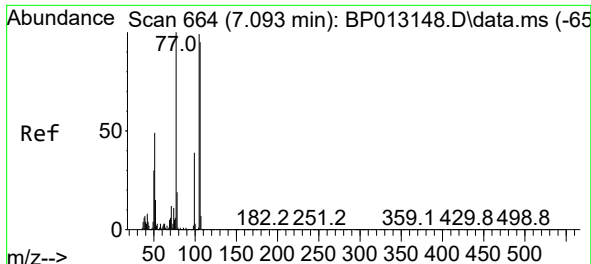
Tgt Ion: 88 Resp: 127738
 Ion Ratio Lower Upper
 88 100
 43 31.7 22.4 33.6
 58 76.4 58.2 87.4



#5
 Pyridine
 Concen: 20.060 ng/uL
 RT: 3.787 min Scan# 102
 Delta R.T. -0.000 min
 Lab File: BP013156.D
 Acq: 20 Dec 2022 09:06

Tgt Ion: 79 Resp: 549207
 Ion Ratio Lower Upper
 79 100
 52 75.1 60.7 91.1
 51 37.5 28.9 43.3

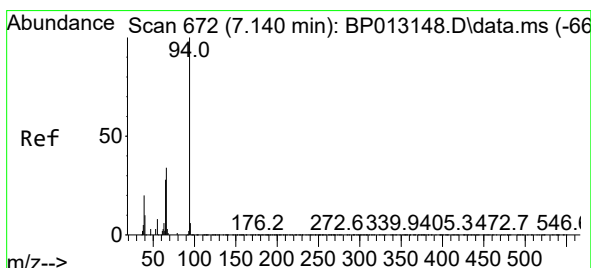
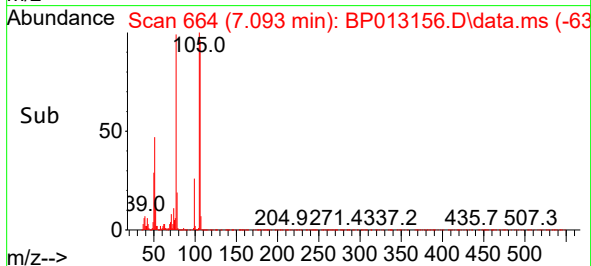
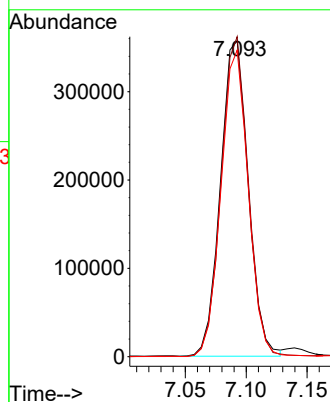
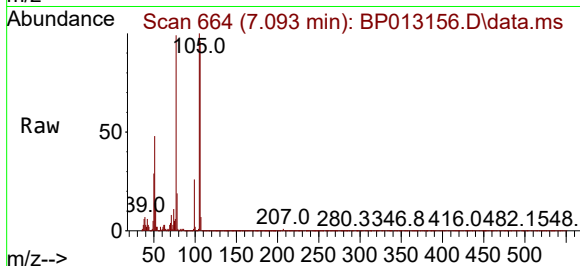




#6
Benzaldehyde
Concen: 42.768 ng/ul
RT: 7.093 min Scan# 609
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

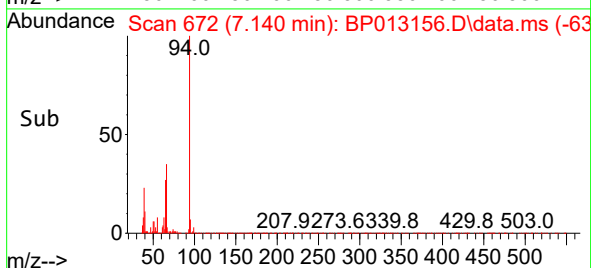
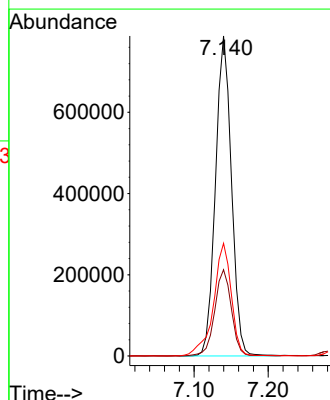
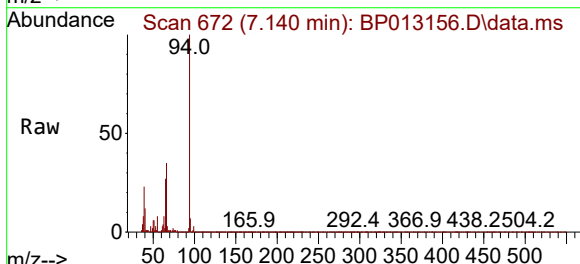
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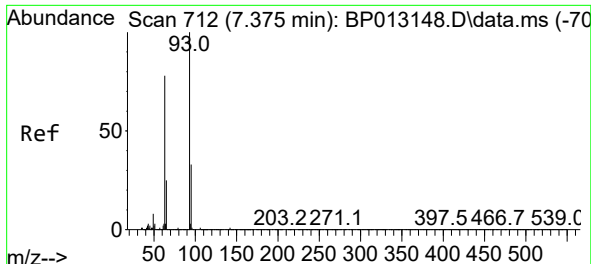
Tgt Ion: 77 Resp: 565569
Ion Ratio Lower Upper
77 100
105 101.3 81.5 122.3
106 97.0 76.9 115.3



#8
Phenol
Concen: 34.539 ng/ul
RT: 7.140 min Scan# 672
Delta R.T. -0.000 min
Lab File: BP013156.D
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Tgt Ion: 94 Resp: 1179378
Ion Ratio Lower Upper
94 100
65 26.9 21.1 31.7
66 35.2 27.0 40.6

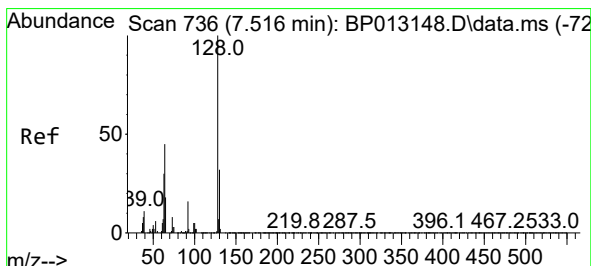
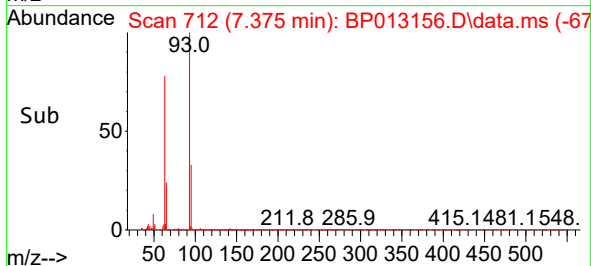
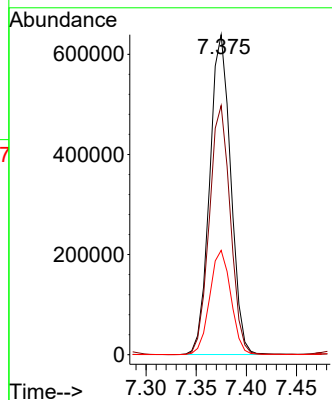
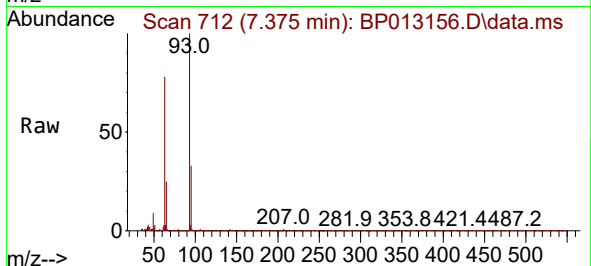




#10
 Bis(2-Chloroethyl)ether
 Concen: 33.333 ng/ul
 RT: 7.375 min Scan# 712
 Delta R.T. -0.000 min
 Lab File: BP013156.D
 Acq: 20 Dec 2022 09:06

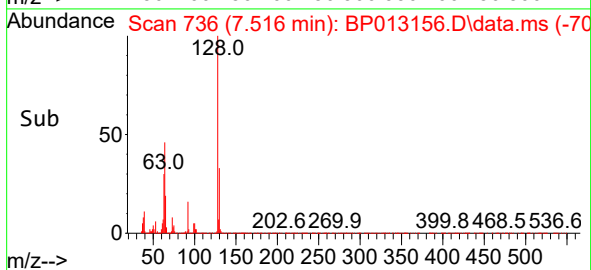
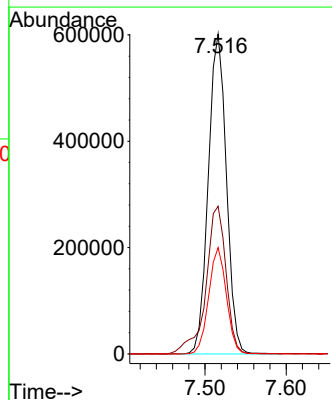
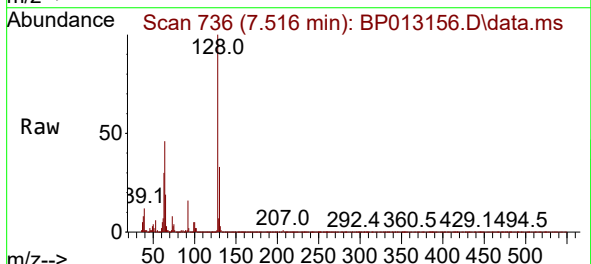
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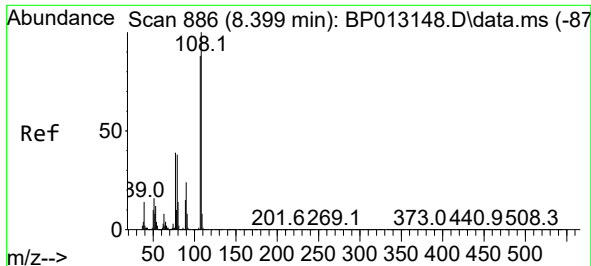
Tgt Ion: 93 Resp: 934204
 Ion Ratio Lower Upper
 93 100
 63 77.9 59.8 89.8
 95 32.6 26.4 39.6



#12
 2-Chlorophenol
 Concen: 34.158 ng/ul
 RT: 7.516 min Scan# 736
 Delta R.T. -0.000 min
 Lab File: BP013156.D
 Acq: 20 Dec 2022 09:06

Tgt Ion:128 Resp: 931257
 Ion Ratio Lower Upper
 128 100
 64 46.1 34.9 52.3
 130 33.3 25.8 38.6





#13

2-Methylphenol

Concen: 30.839 ng/ul

RT: 8.398 min Scan# 81

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA_P

ClientSampleId :

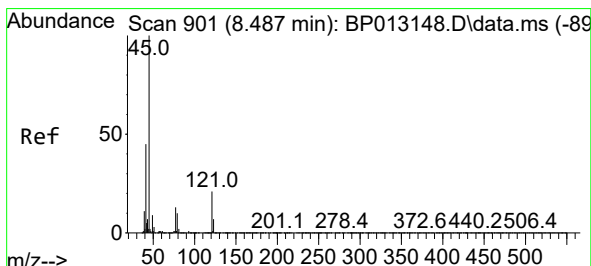
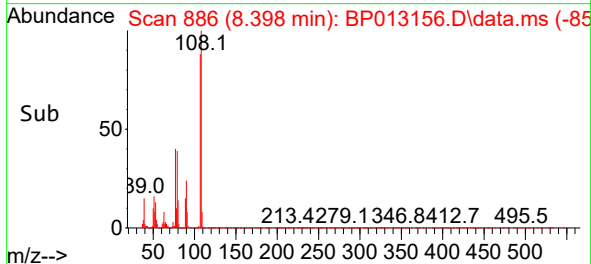
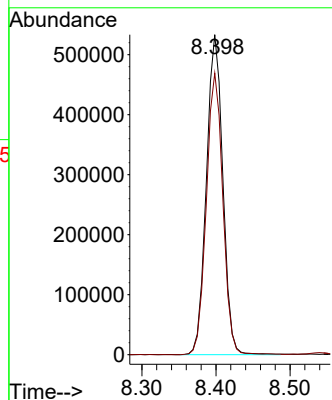
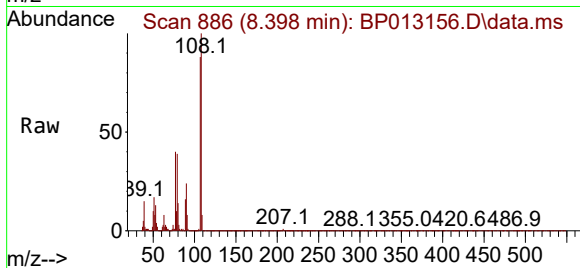
DBXX2MSD

Tgt Ion:108 Resp: 820963

Ion Ratio Lower Upper

108 100

107 88.0 69.1 103.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 35.426 ng/ul

RT: 8.481 min Scan# 900

Delta R.T. -0.006 min

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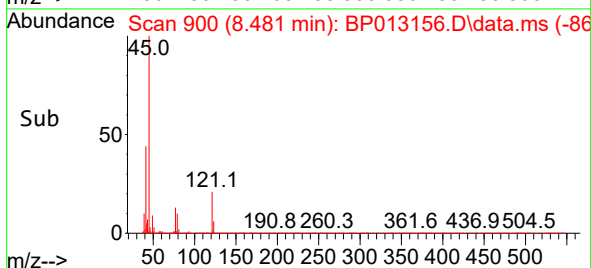
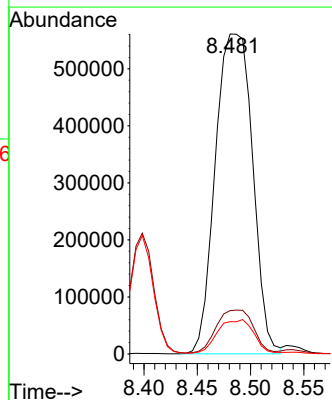
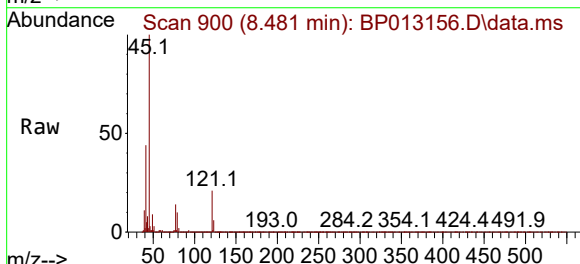
Tgt Ion: 45 Resp: 1362415

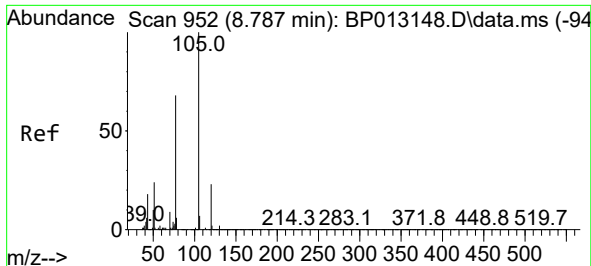
Ion Ratio Lower Upper

45 100

77 13.5 11.0 16.6

79 10.1 9.3 13.9

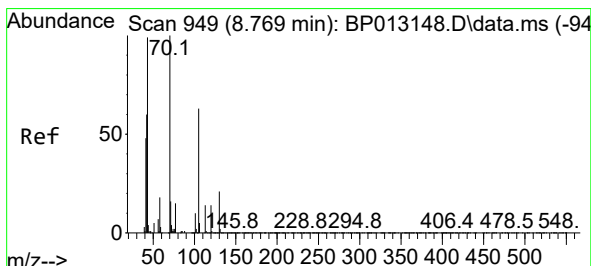
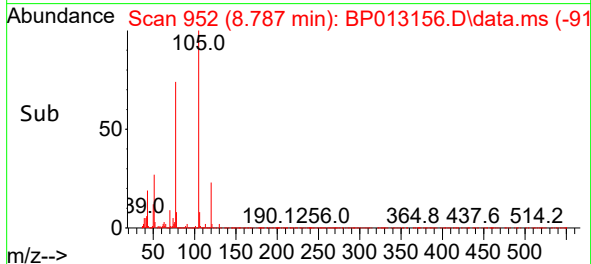
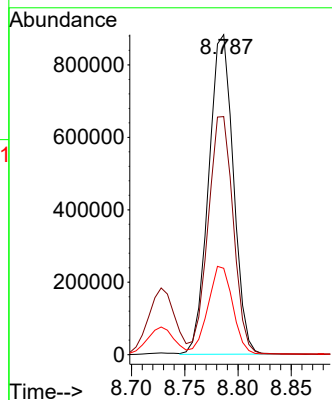
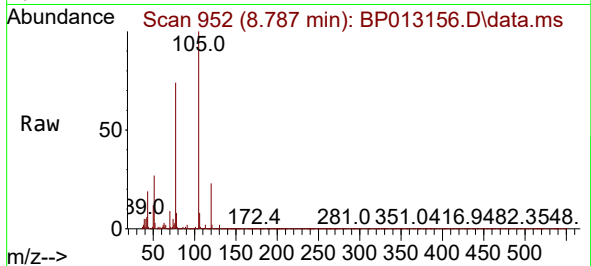




#16
Acetophenone
Concen: 33.604 ng/ul
RT: 8.787 min Scan# 911
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

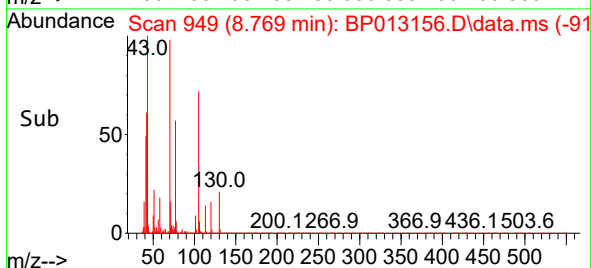
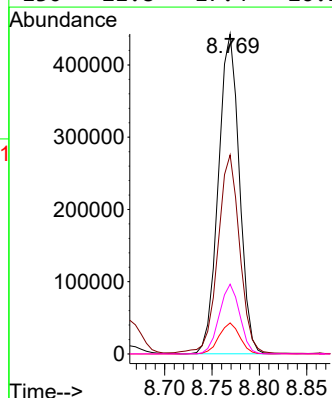
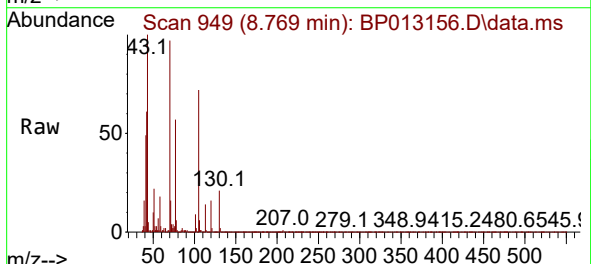
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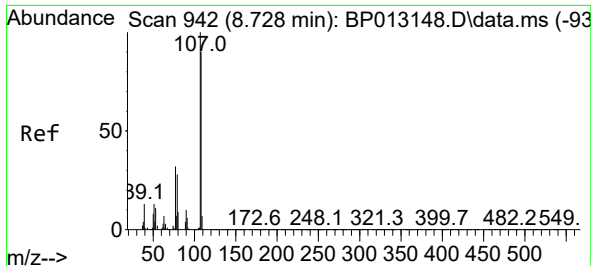
Tgt Ion:105 Resp: 1425821
Ion Ratio Lower Upper
105 100
77 74.4 59.3 88.9
51 27.0 19.6 29.4



#17
N-Nitroso-di-n-propylamine
Concen: 31.925 ng/ul
RT: 8.769 min Scan# 949
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

Tgt Ion: 70 Resp: 681167
Ion Ratio Lower Upper
70 100
42 62.2 45.5 68.3
101 9.7 7.9 11.9
130 21.8 17.4 26.2

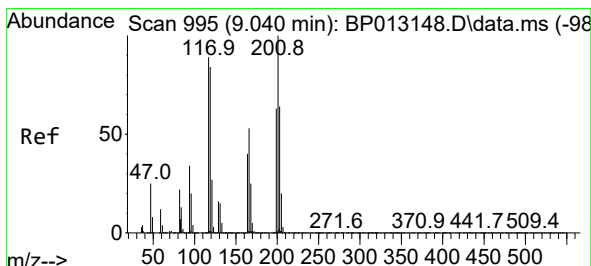
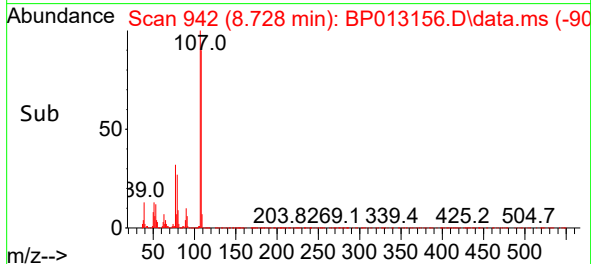
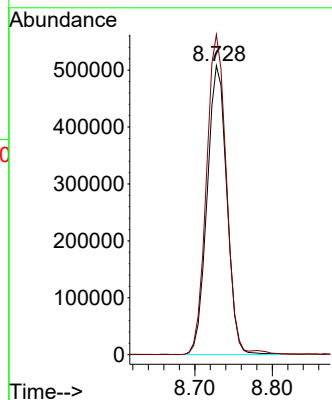
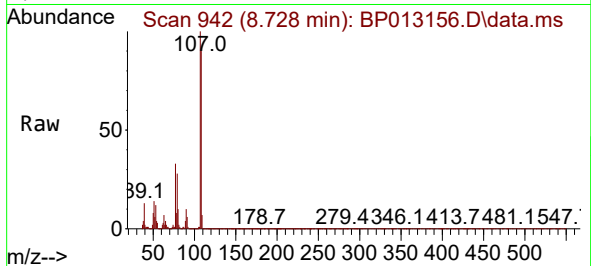




#18
4-Methylphenol
Concen: 30.400 ng/ul
RT: 8.728 min Scan# 942
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

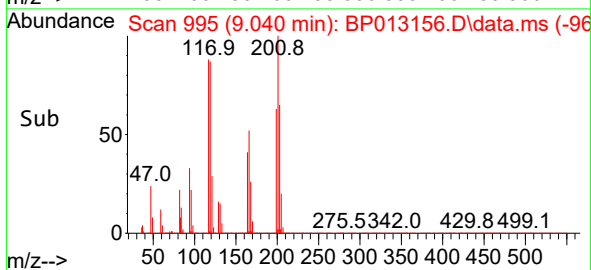
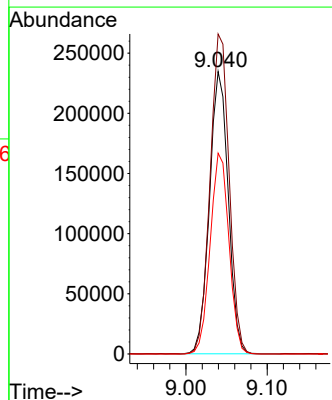
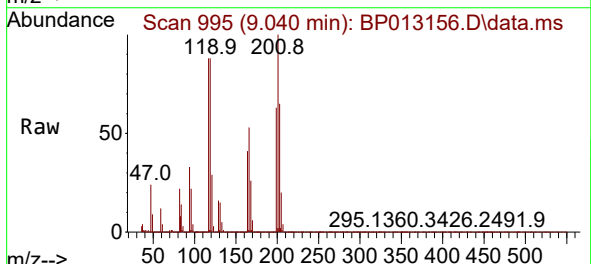
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

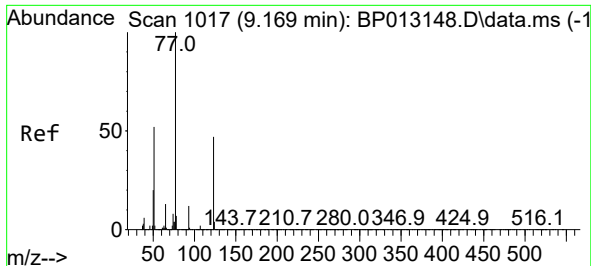
Tgt Ion:108 Resp: 896386
Ion Ratio Lower Upper
108 100
107 110.7 87.4 131.2



#19
Hexachloroethane
Concen: 34.528 ng/ul
RT: 9.040 min Scan# 995
Delta R.T. -0.006 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

Tgt Ion:117 Resp: 376173
Ion Ratio Lower Upper
117 100
201 113.3 93.7 140.5
199 71.1 58.6 88.0

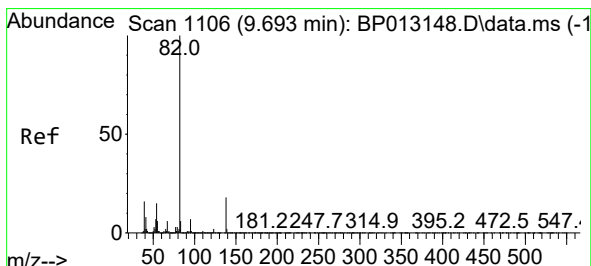
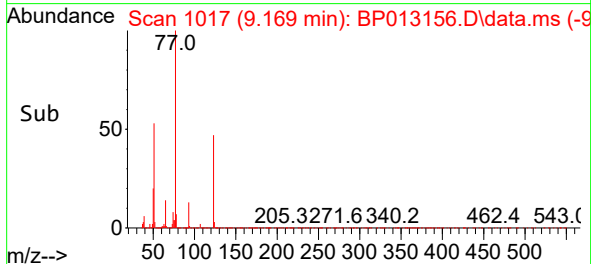
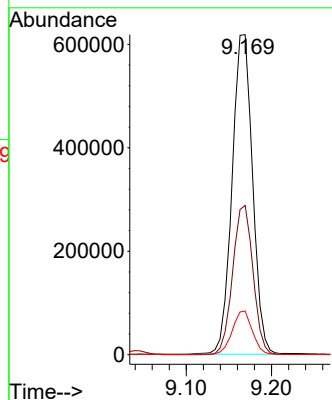
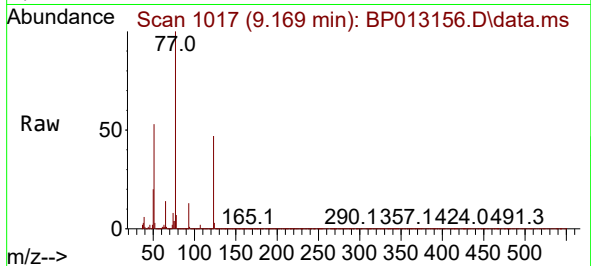




#22
Nitrobenzene
Concen: 37.715 ng/ul
RT: 9.169 min Scan# 1017
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

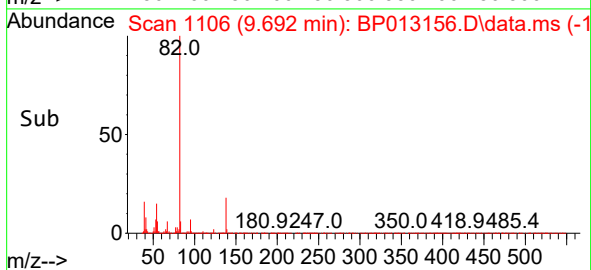
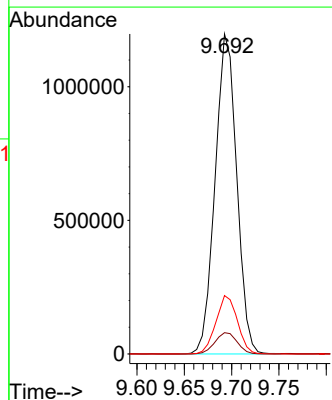
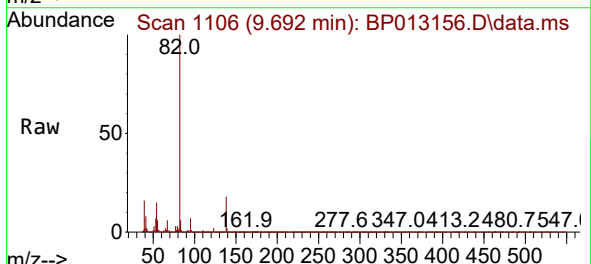
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

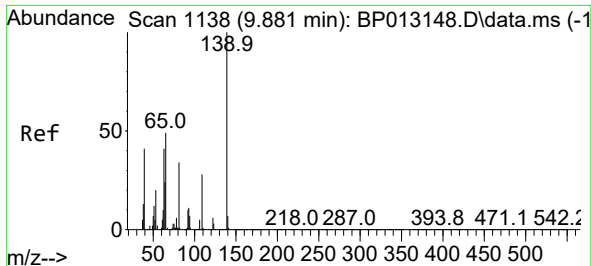
Tgt Ion: 77 Resp: 1033022
Ion Ratio Lower Upper
77 100
123 46.6 38.3 57.5
65 13.6 10.3 15.5



#23
Isophorone
Concen: 34.298 ng/ul
RT: 9.692 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

Tgt Ion: 82 Resp: 1899523
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.2
138 18.2 15.3 22.9

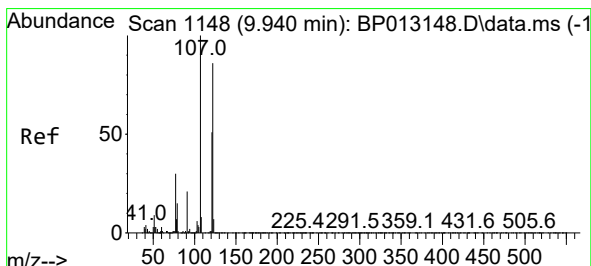
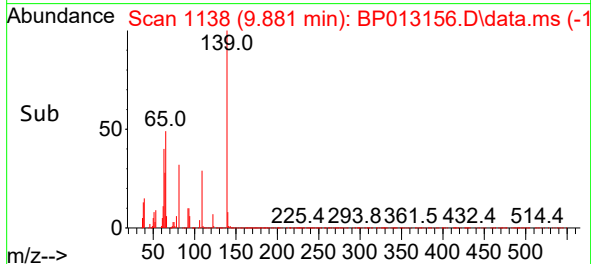
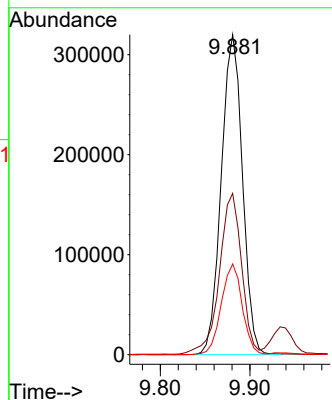
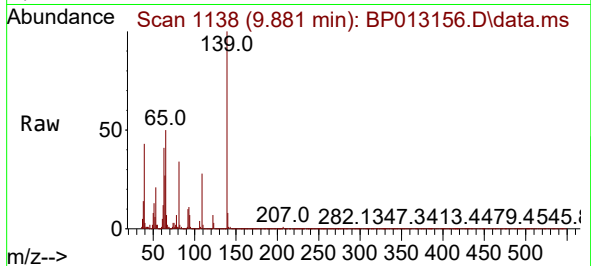




#25
2-Nitrophenol
Concen: 36.874 ng/ul
RT: 9.881 min Scan# 1138
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

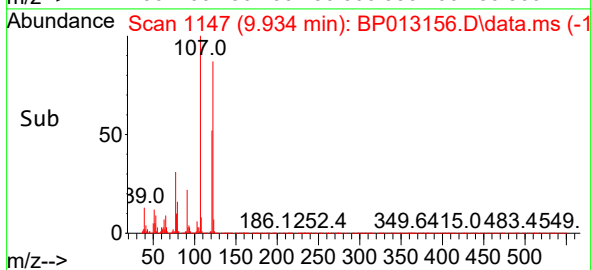
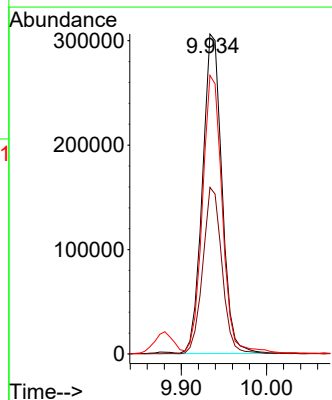
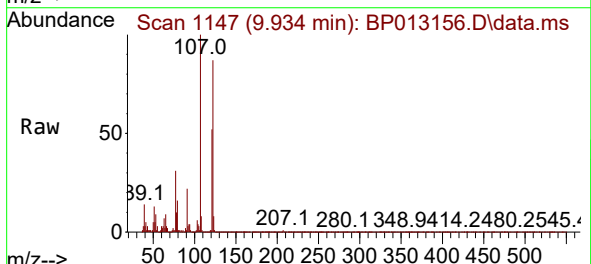
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

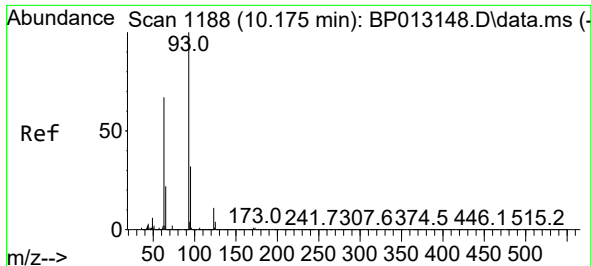
Tgt Ion:139 Resp: 525017
Ion Ratio Lower Upper
139 100
65 50.4 36.6 54.8
109 28.4 21.6 32.4



#26
2,4-Dimethylphenol
Concen: 17.494 ng/ul
RT: 9.934 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

Tgt Ion:107 Resp: 486010
Ion Ratio Lower Upper
107 100
121 52.1 41.8 62.6
122 87.0 72.6 108.8

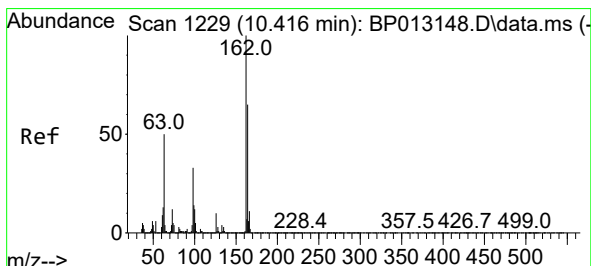
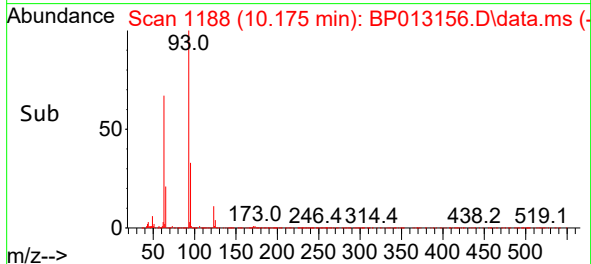
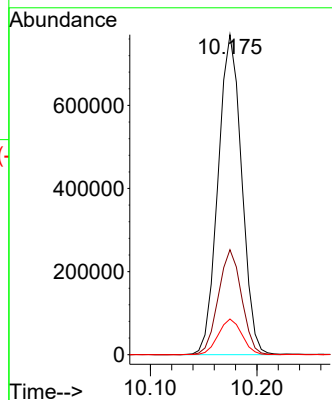
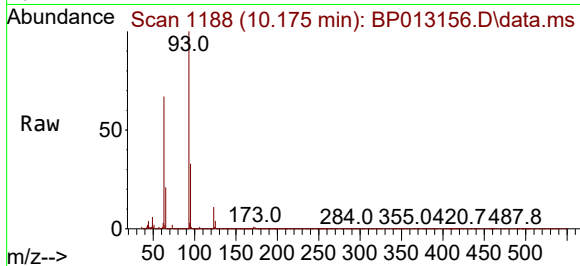




#27
 Bis(2-Chloroethoxy)methane
 Concen: 33.425 ng/ul
 RT: 10.175 min Scan# 1188
 Delta R.T. -0.000 min
 Lab File: BP013156.D
 Acq: 20 Dec 2022 09:06

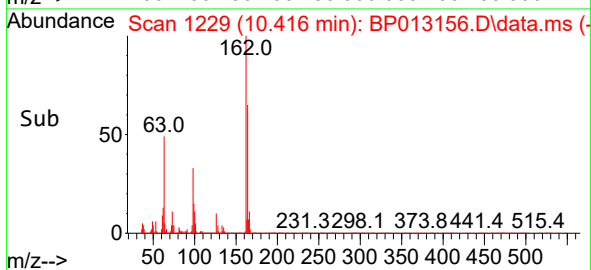
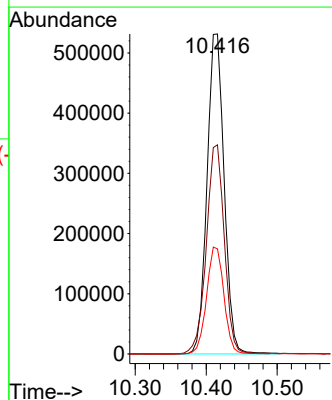
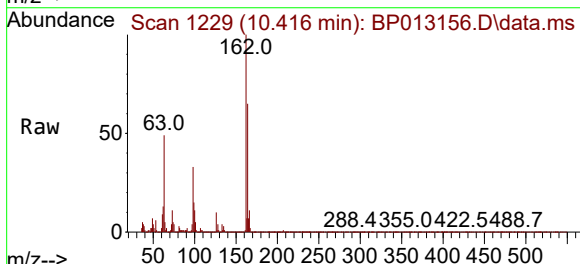
Instrument :
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 ClientSampleId :
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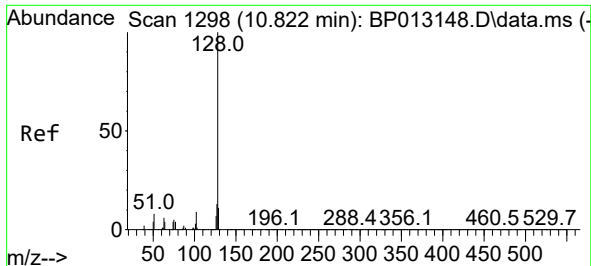
Tgt Ion: 93 Resp: 1183684
 Ion Ratio Lower Upper
 93 100
 95 32.8 26.0 39.0
 123 11.2 9.2 13.8



#29
 2,4-Dichlorophenol
 Concen: 35.654 ng/ul
 RT: 10.416 min Scan# 1229
 Delta R.T. -0.000 min
 Lab File: BP013156.D
 Acq: 20 Dec 2022 09:06

Tgt Ion:162 Resp: 891439
 Ion Ratio Lower Upper
 162 100
 164 65.4 52.5 78.7
 98 32.9 26.6 39.8

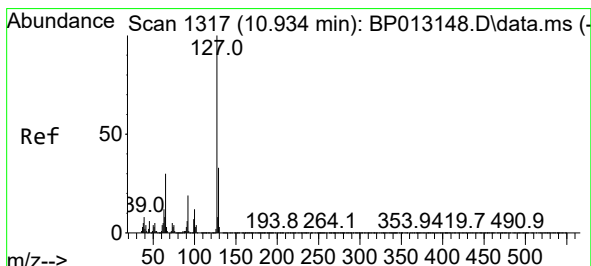
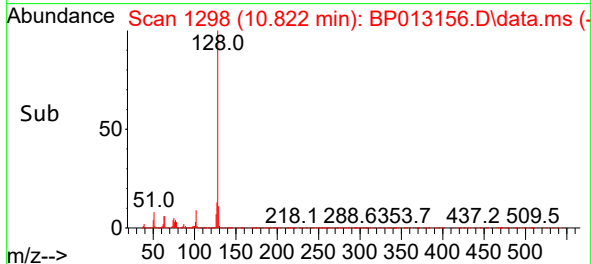
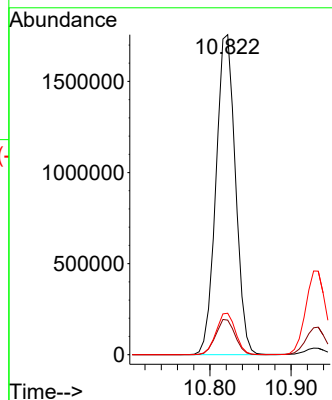
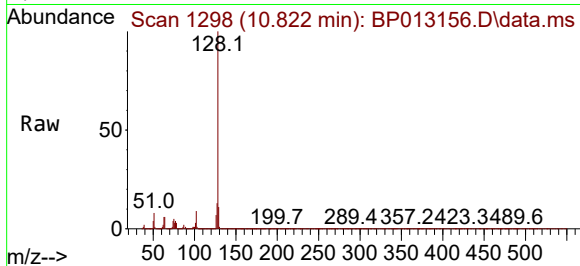




#30
Naphthalene
Concen: 35.258 ng/ul
RT: 10.822 min Scan# 1298
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

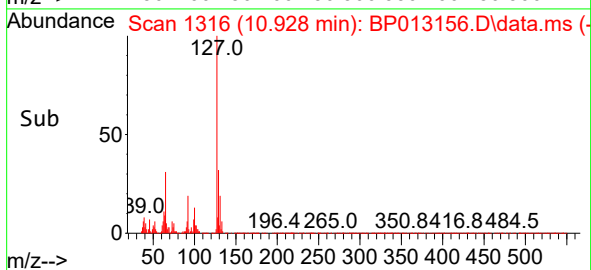
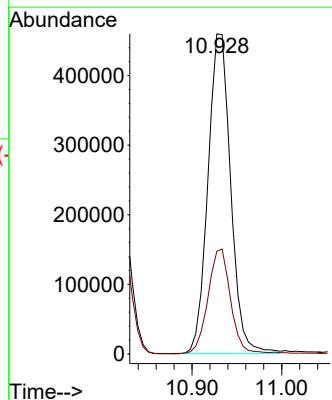
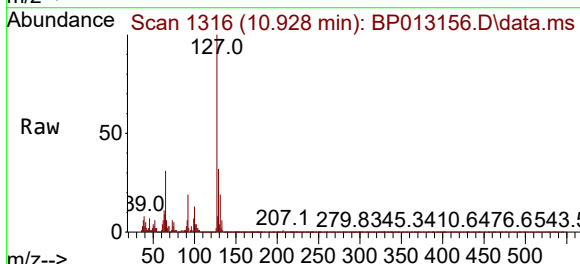
Instrument :
BNA_P
ClientSampleId :
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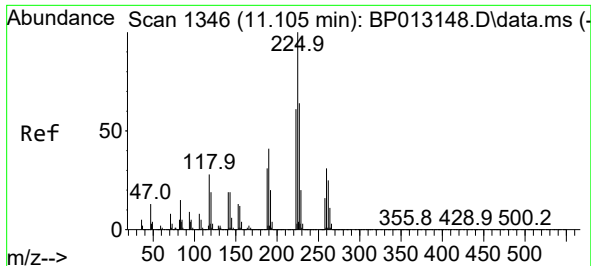
Tgt Ion:128 Resp: 2929418
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.0 10.4 15.6



#32
4-Chloroaniline
Concen: 22.729 ng/ul
RT: 10.928 min Scan# 1316
Delta R.T. -0.006 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

Tgt Ion:127 Resp: 810475
Ion Ratio Lower Upper
127 100
129 32.1 25.6 38.4

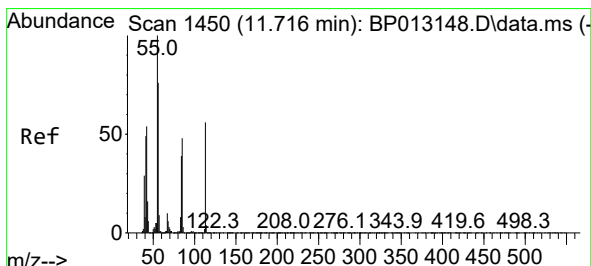
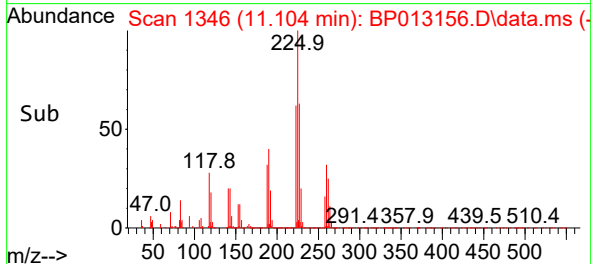
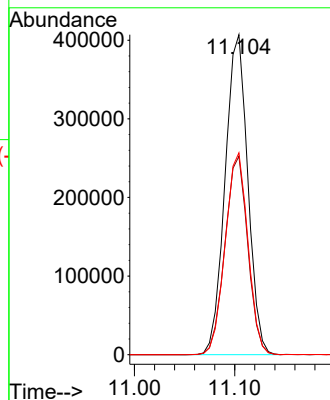
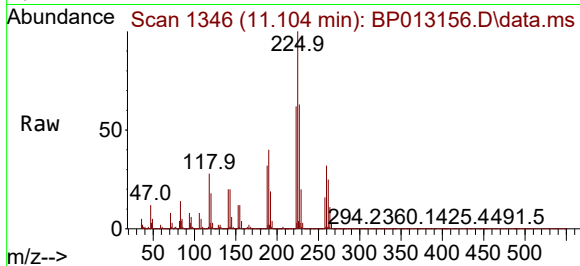




#33
Hexachlorobutadiene
Concen: 37.301 ng/ul
RT: 11.104 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

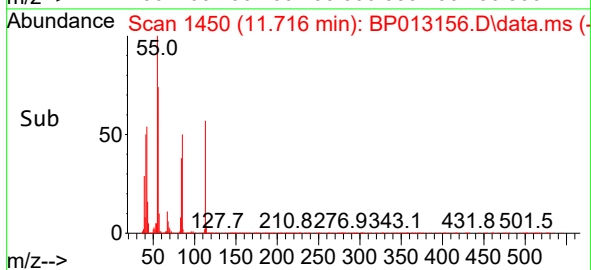
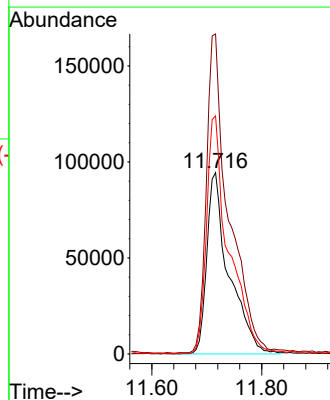
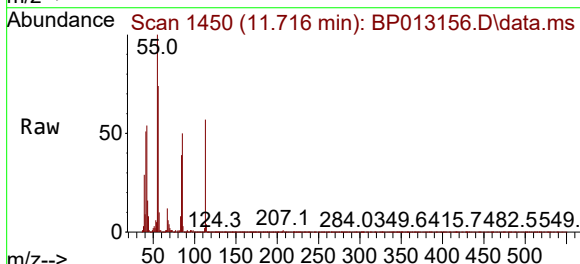
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ClientSampleId :
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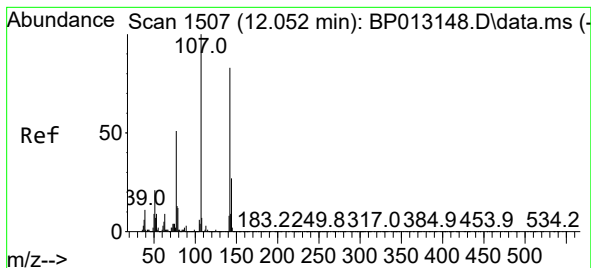
Tgt Ion:225 Resp: 640340
Ion Ratio Lower Upper
225 100
223 62.0 49.2 73.8
227 63.1 50.2 75.2



#34
Caprolactam
Concen: 30.987 ng/ul
RT: 11.716 min Scan# 1450
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

Tgt Ion:113 Resp: 264167
Ion Ratio Lower Upper
113 100
55 176.5 141.9 212.9
56 131.3 99.6 149.4

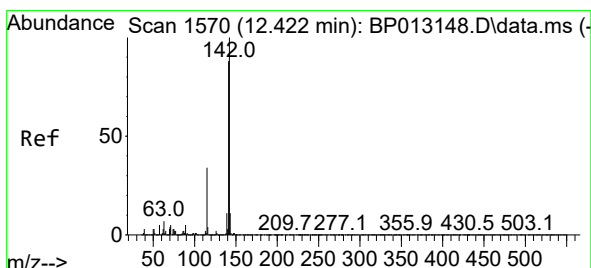
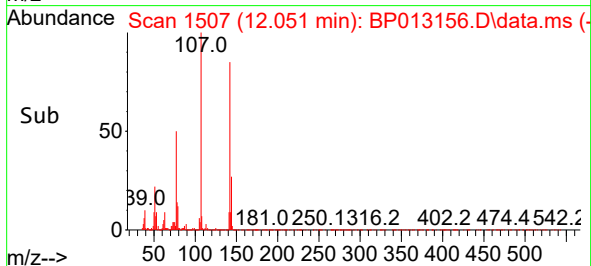
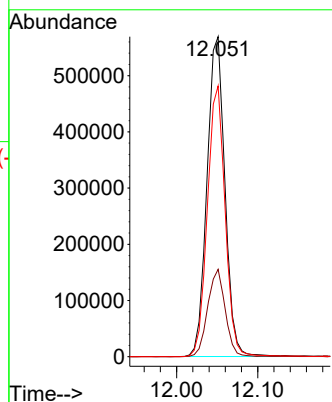
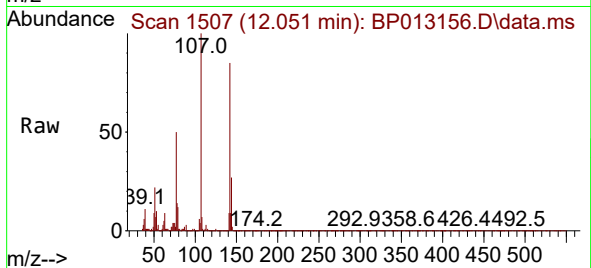




#35
4-Chloro-3-methylphenol
Concen: 34.231 ng/ul
RT: 12.051 min Scan# 1507
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

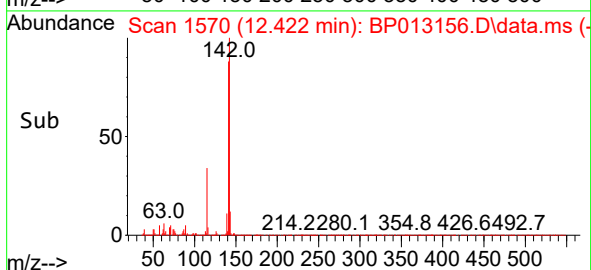
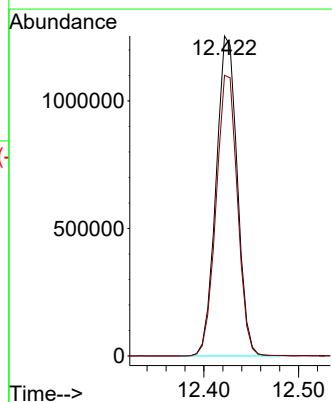
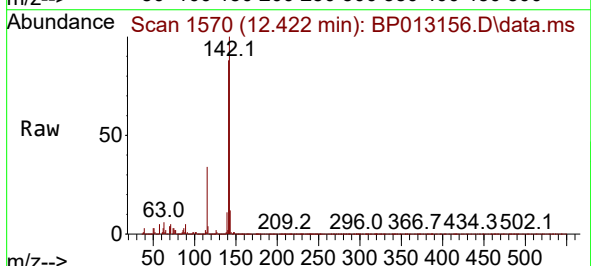
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

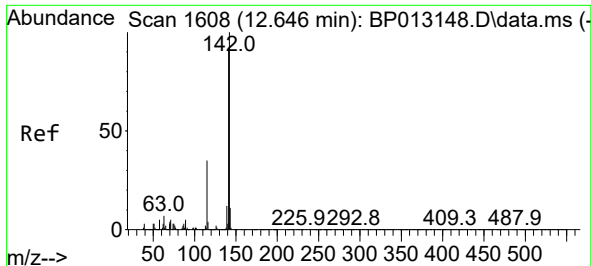
Tgt Ion:107 Resp: 873424
Ion Ratio Lower Upper
107 100
144 27.3 21.4 32.2
142 84.6 65.8 98.6



#36
2-Methylnaphthalene
Concen: 34.264 ng/ul
RT: 12.422 min Scan# 1570
Delta R.T. -0.006 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

Tgt Ion:142 Resp: 1952992
Ion Ratio Lower Upper
142 100
141 87.7 70.8 106.2

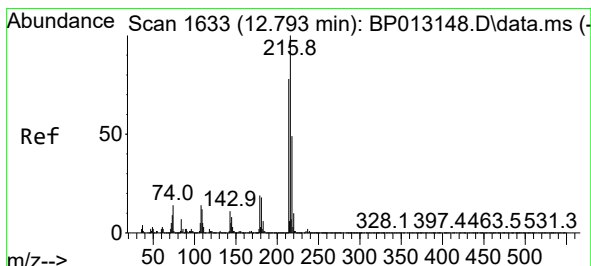
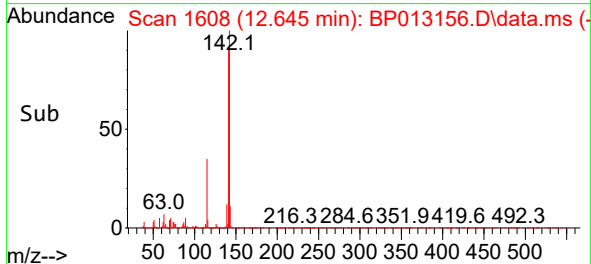
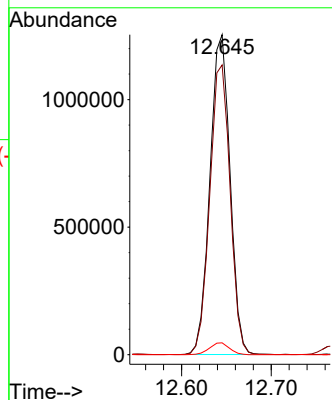
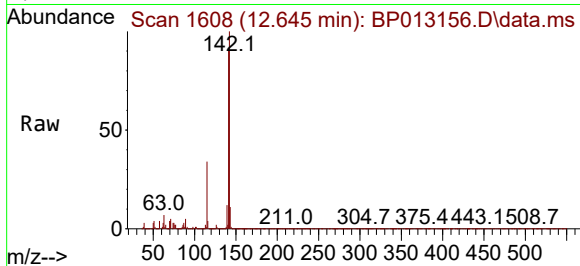




#37
1-Methylnaphthalene
Concen: 33.295 ng/ul
RT: 12.645 min Scan# 1608
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

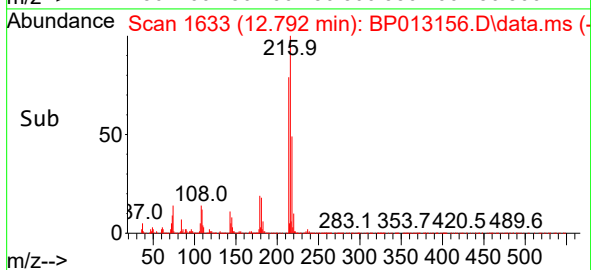
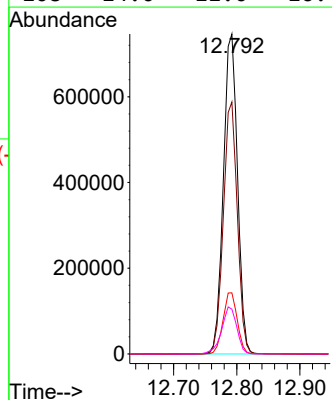
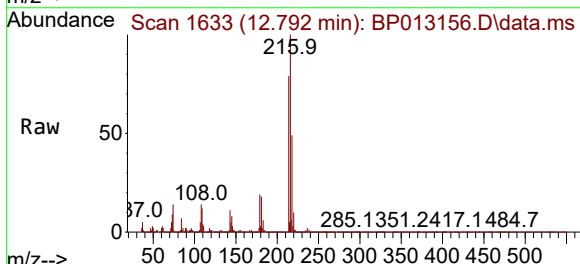
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

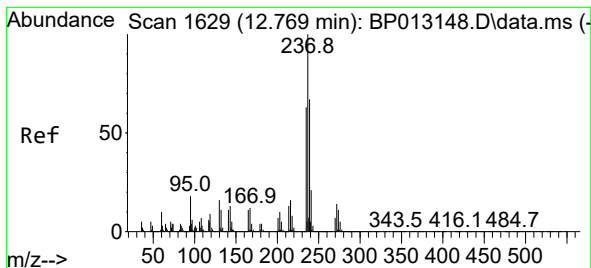
Tgt Ion:142 Resp: 1951665
Ion Ratio Lower Upper
142 100
141 90.5 72.7 109.1
116 3.7 2.7 4.1



#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.928 ng/ul
RT: 12.792 min Scan# 1633
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

Tgt Ion:216 Resp: 1157322
Ion Ratio Lower Upper
216 100
214 78.7 61.9 92.9
179 19.1 15.0 22.6
108 14.0 11.0 16.4





#40

Hexachlorocyclopentadiene

Concen: 23.358 ng/ul

RT: 12.769 min Scan# 1629

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

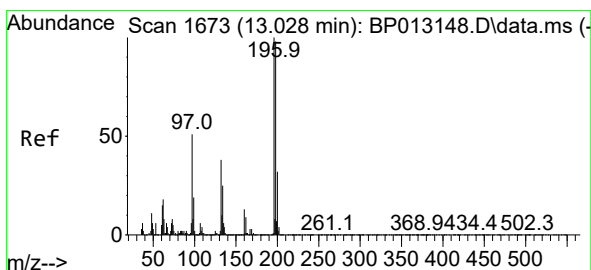
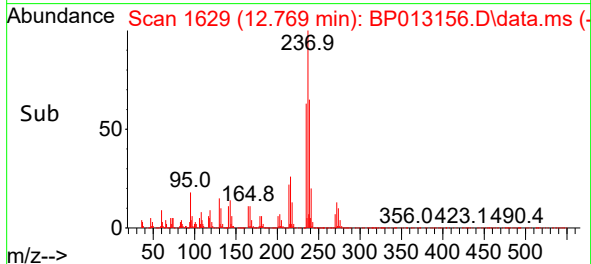
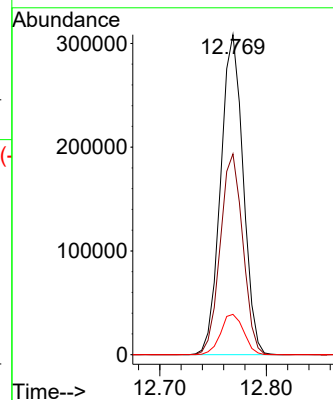
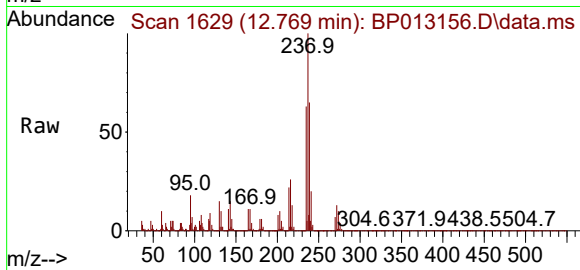
Tgt Ion:237 Resp: 451900

Ion Ratio Lower Upper

237 100

235 62.8 49.7 74.5

272 12.6 10.8 16.2



#41

2,4,6-Trichlorophenol

Concen: 37.430 ng/ul

RT: 13.028 min Scan# 1673

Delta R.T. -0.006 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

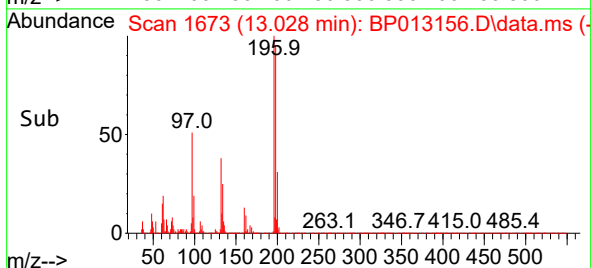
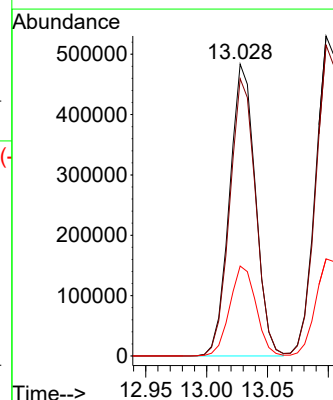
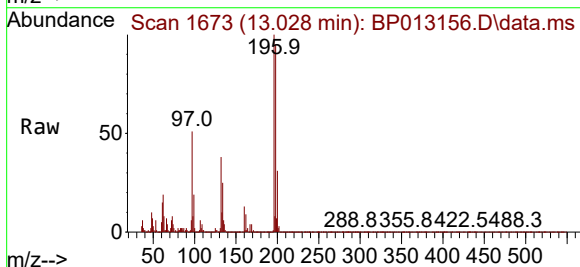
Tgt Ion:196 Resp: 715154

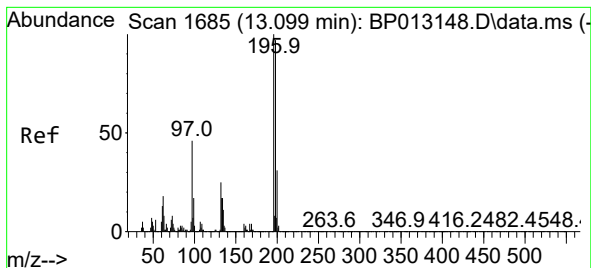
Ion Ratio Lower Upper

196 100

198 95.0 77.0 115.6

200 30.8 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 38.226 ng/ul

RT: 13.098 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

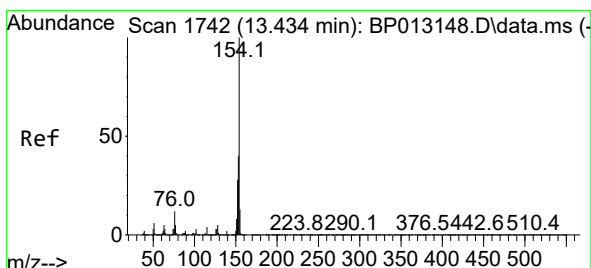
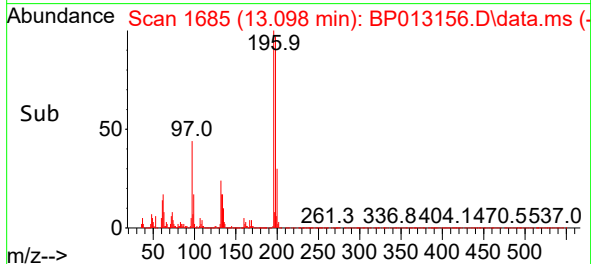
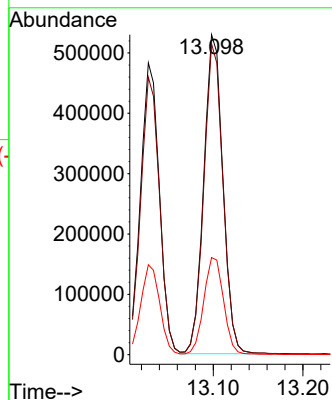
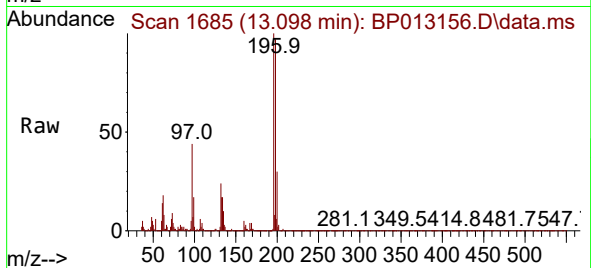
Tgt Ion:196 Resp: 784506

Ion Ratio Lower Upper

196 100

198 97.1 77.1 115.7

200 30.4 25.4 38.2



#43

1,1'-Biphenyl

Concen: 36.238 ng/ul

RT: 13.428 min Scan# 1741

Delta R.T. -0.006 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

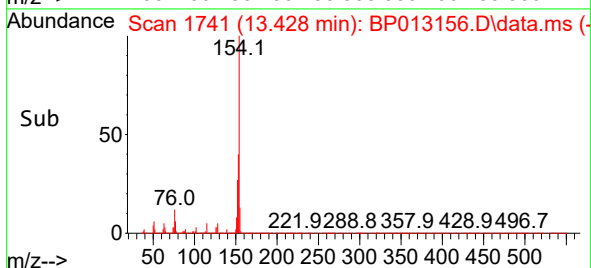
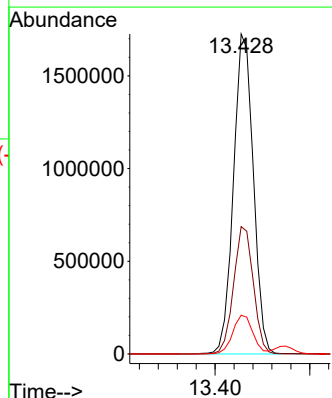
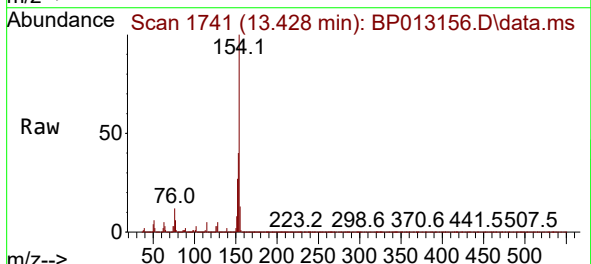
Tgt Ion:154 Resp: 2512770

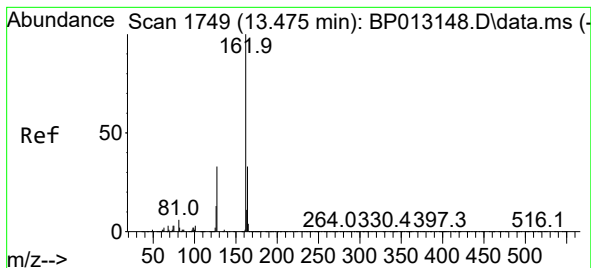
Ion Ratio Lower Upper

154 100

153 39.8 31.5 47.3

76 12.1 9.6 14.4

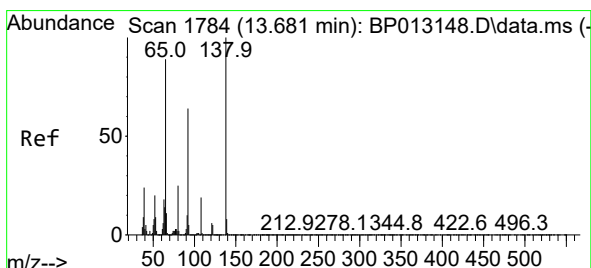
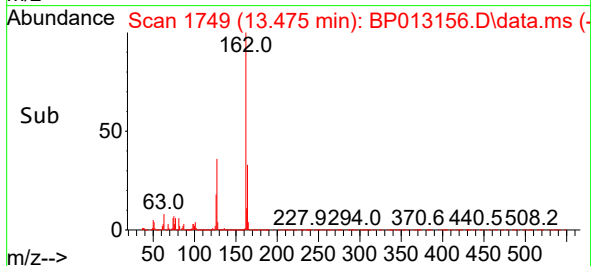
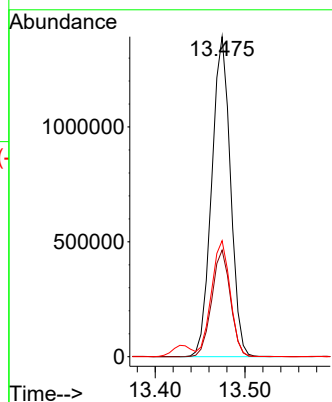
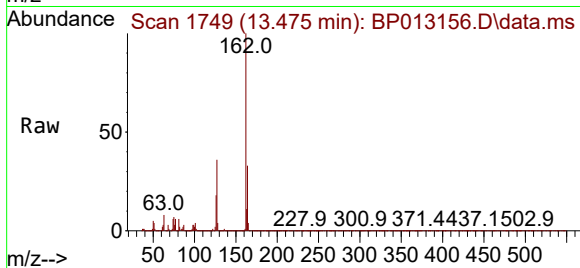




#44
2-Chloronaphthalene
Concen: 36.992 ng/ul
RT: 13.475 min Scan# 1749
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

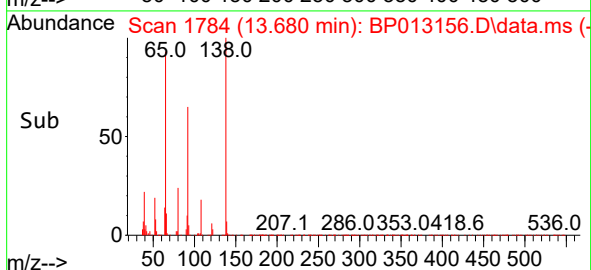
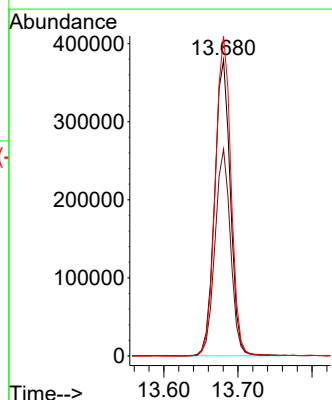
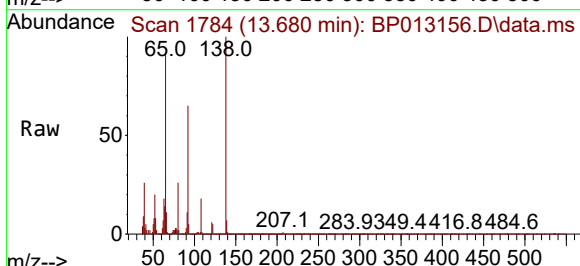
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

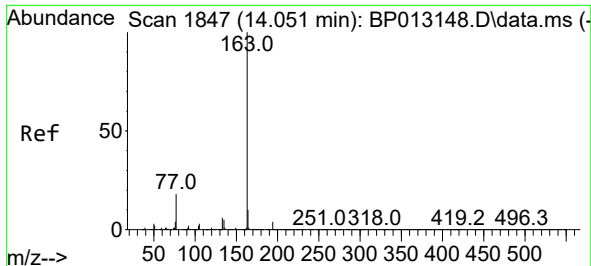
Tgt Ion:162 Resp: 2018816
Ion Ratio Lower Upper
162 100
164 33.3 26.3 39.5
127 36.2 29.3 43.9



#45
2-Nitroaniline
Concen: 42.394 ng/ul
RT: 13.680 min Scan# 1784
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

Tgt Ion: 65 Resp: 560955
Ion Ratio Lower Upper
65 100
92 69.9 56.4 84.6
138 108.1 90.3 135.5

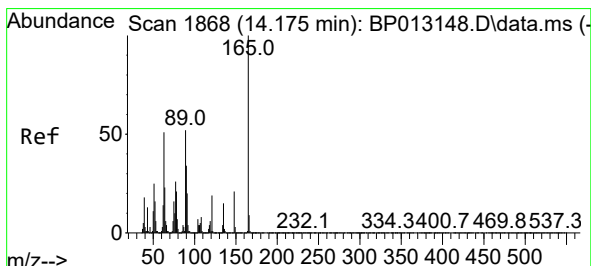
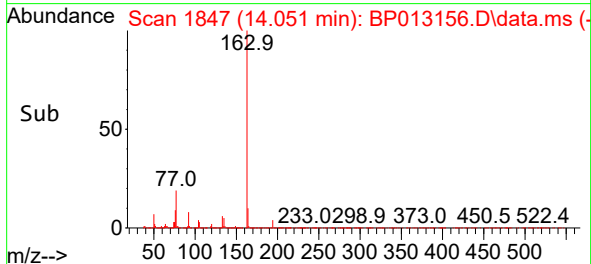
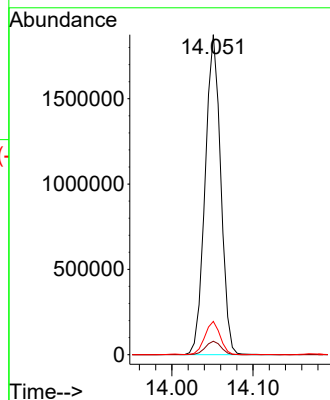
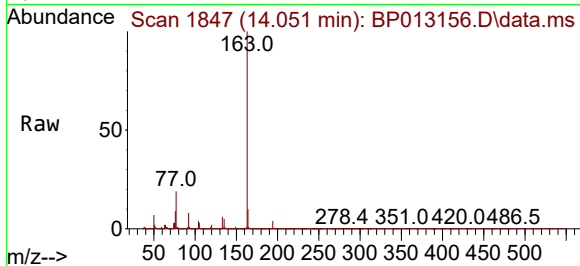




#47
Dimethylphthalate
Concen: 35.399 ng/ul
RT: 14.051 min Scan# 1847
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

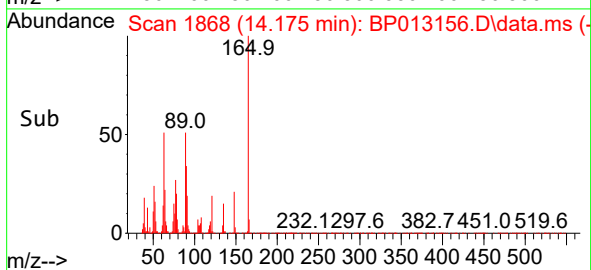
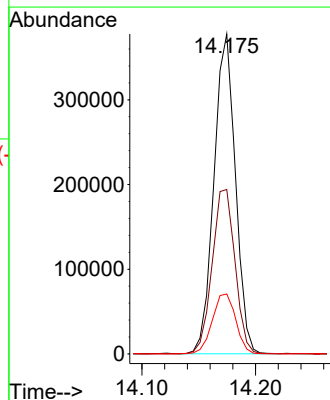
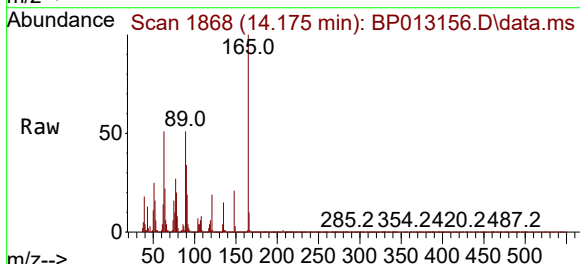
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

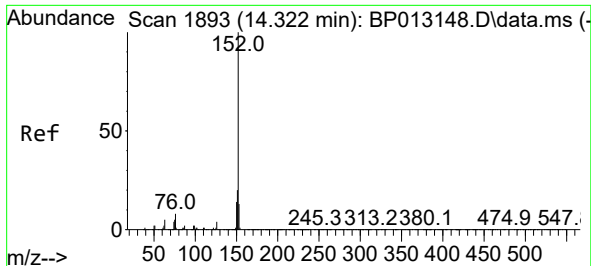
Tgt Ion:163 Resp: 2489560
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.4 8.3 12.5



#48
2,6-Dinitrotoluene
Concen: 37.925 ng/ul
RT: 14.175 min Scan# 1868
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

Tgt Ion:165 Resp: 495680
Ion Ratio Lower Upper
165 100
89 51.4 43.0 64.4
121 18.7 16.1 24.1

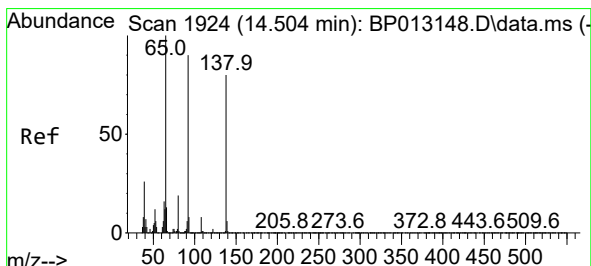
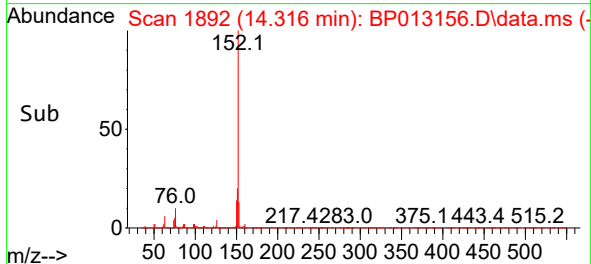
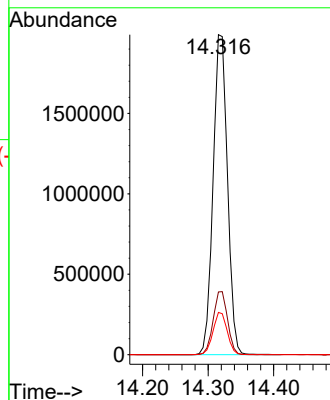
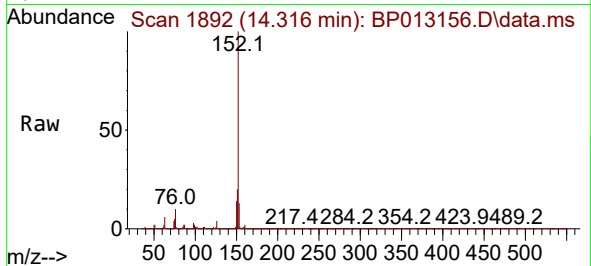




#50
Acenaphthylene
Concen: 36.018 ng/ul
RT: 14.316 min Scan# 1892
Delta R.T. -0.006 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

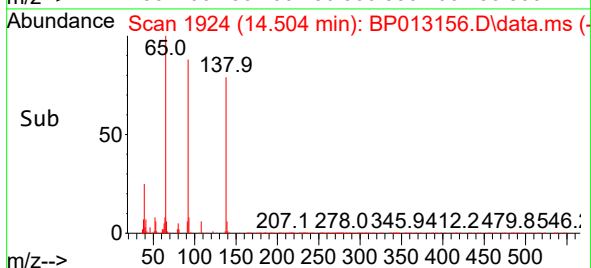
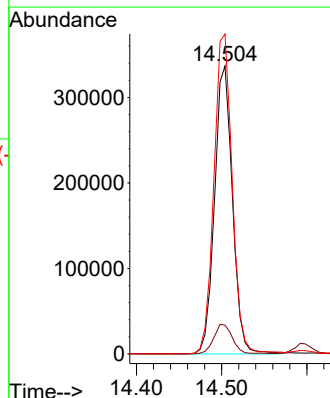
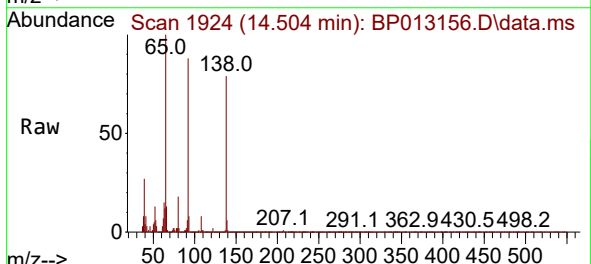
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

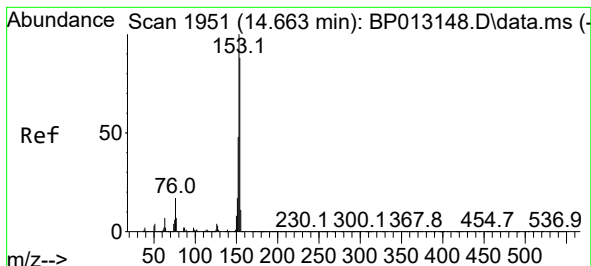
Tgt Ion:152 Resp: 3019241
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.2 10.6 16.0



#51
3-Nitroaniline
Concen: 39.968 ng/ul
RT: 14.504 min Scan# 1924
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

Tgt Ion:138 Resp: 493263
Ion Ratio Lower Upper
138 100
108 10.0 8.6 13.0
92 111.1 88.4 132.6





#52

Acenaphthene

Concen: 36.174 ng/ul

RT: 14.663 min Scan# 1951

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

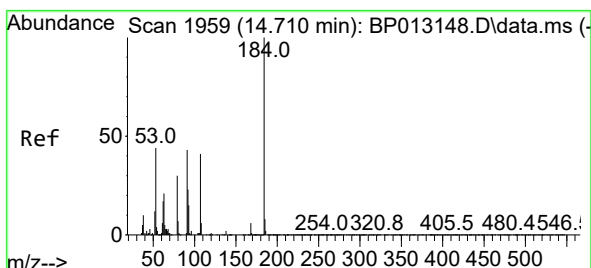
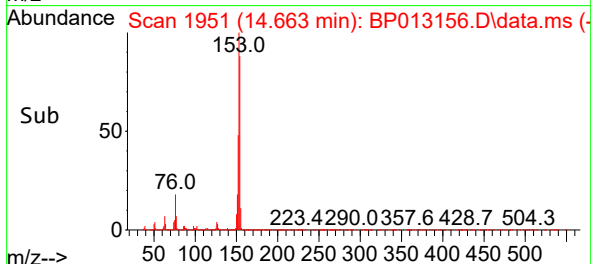
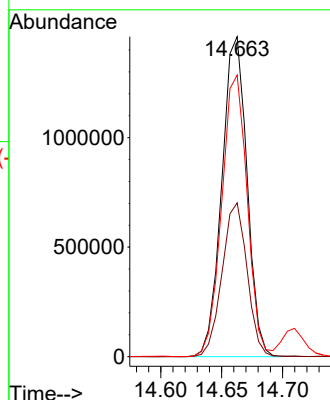
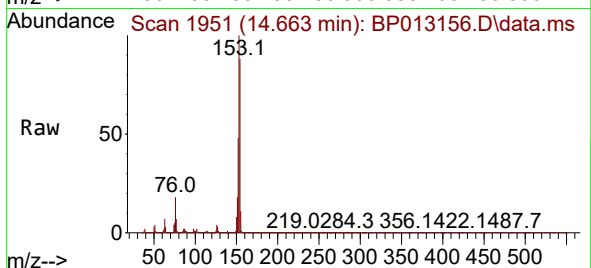
Tgt Ion:153 Resp: 2101334

Ion Ratio Lower Upper

153 100

152 48.1 38.2 57.4

154 88.0 70.8 106.2



#53

2,4-Dinitrophenol

Concen: 34.113 ng/ul

RT: 14.710 min Scan# 1959

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

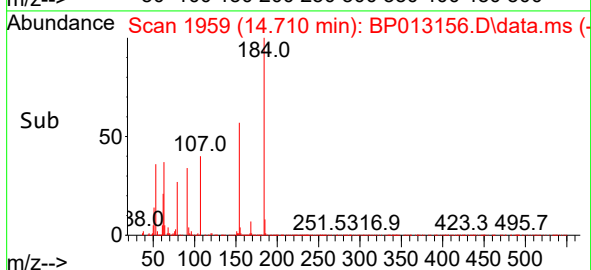
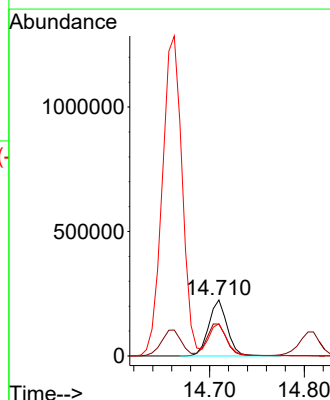
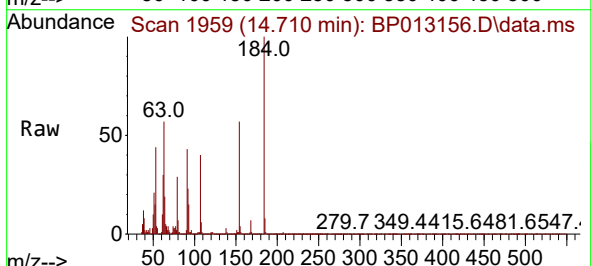
Tgt Ion:184 Resp: 304770

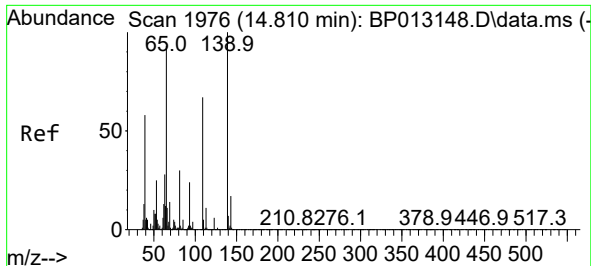
Ion Ratio Lower Upper

184 100

63 56.9 48.4 72.6

154 57.5 45.5 68.3

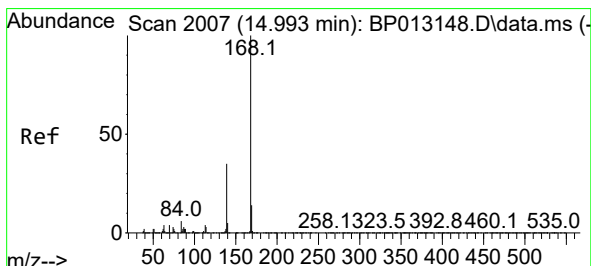
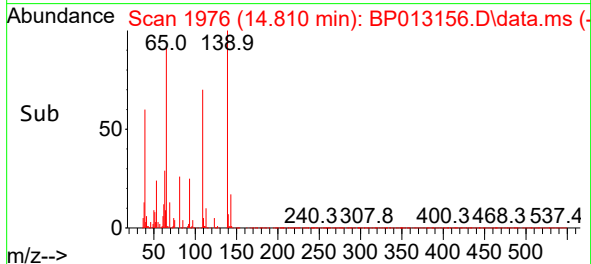
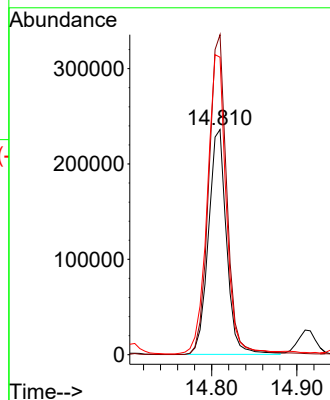
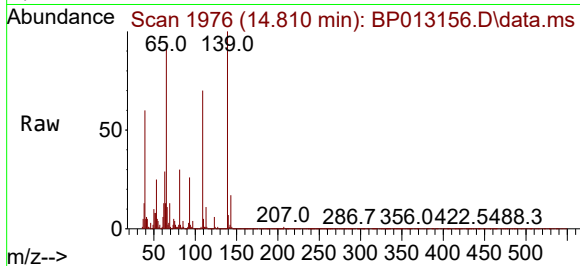




#55
4-Nitrophenol
Concen: 39.917 ng/ul
RT: 14.810 min Scan# 1976
Delta R.T. 0.006 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

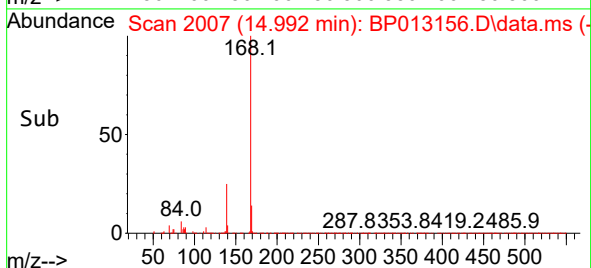
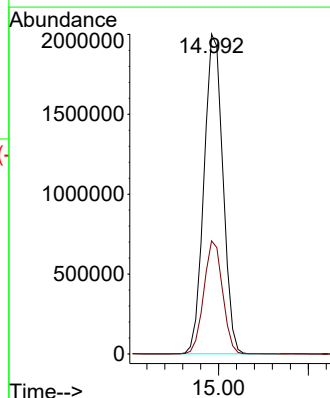
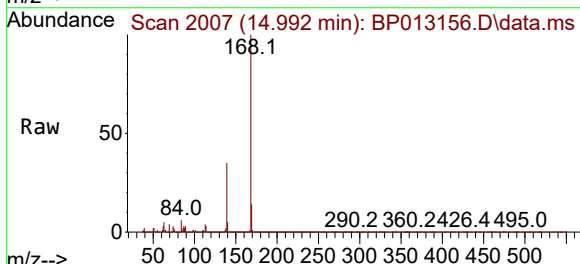
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

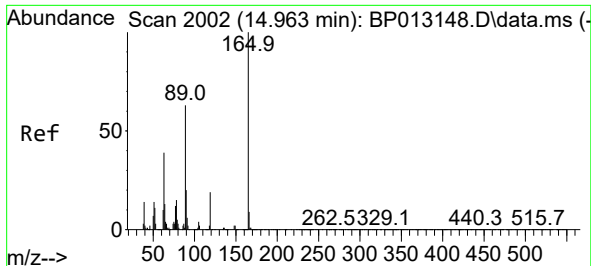
Tgt Ion:109 Resp: 347648
Ion Ratio Lower Upper
109 100
139 142.1 120.8 181.2
65 132.1 107.9 161.9



#56
Dibenzofuran
Concen: 35.441 ng/ul
RT: 14.992 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

Tgt Ion:168 Resp: 2927043
Ion Ratio Lower Upper
168 100
139 35.3 27.9 41.9

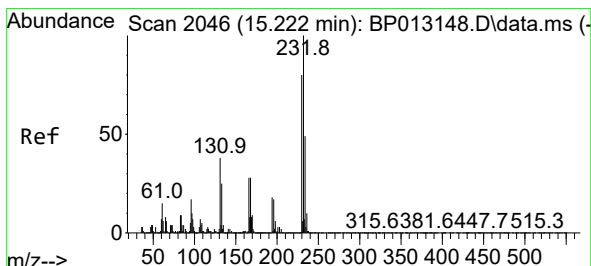
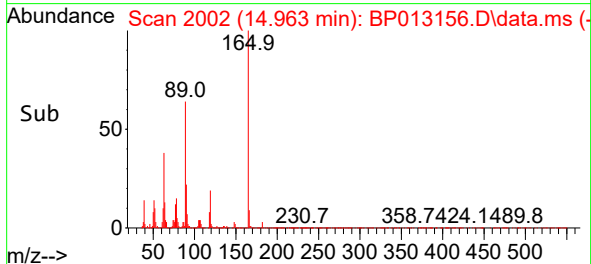
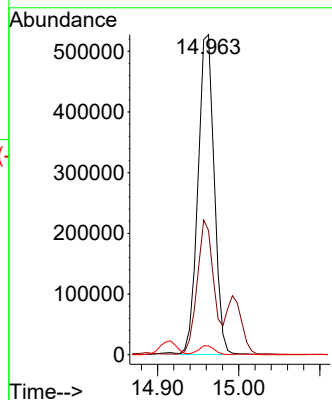
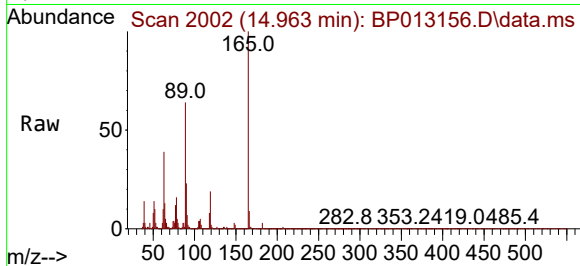




#57
2,4-Dinitrotoluene
Concen: 38.662 ng/ul
RT: 14.963 min Scan# 2002
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

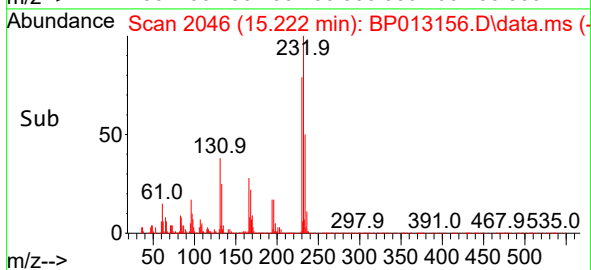
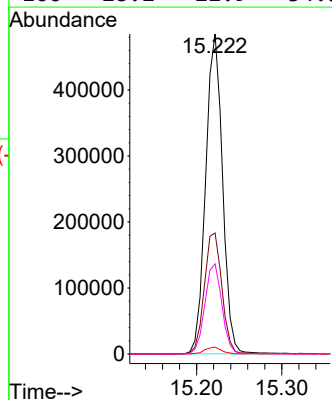
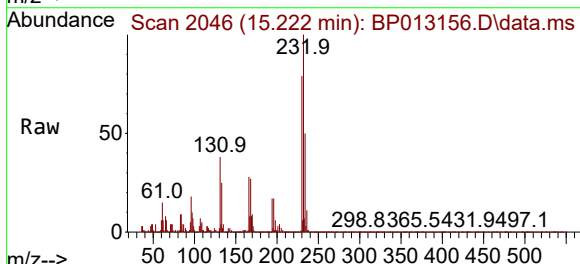
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

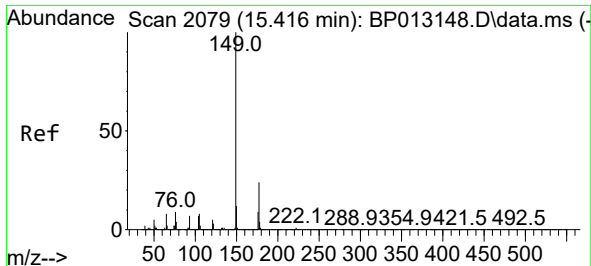
Tgt Ion:165 Resp: 734013
Ion Ratio Lower Upper
165 100
63 38.8 31.8 47.6
182 2.7 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.556 ng/ul
RT: 15.222 min Scan# 2046
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

Tgt Ion:232 Resp: 665938
Ion Ratio Lower Upper
232 100
131 37.8 31.8 47.6
130 2.2 1.8 2.6
166 28.2 22.9 34.3

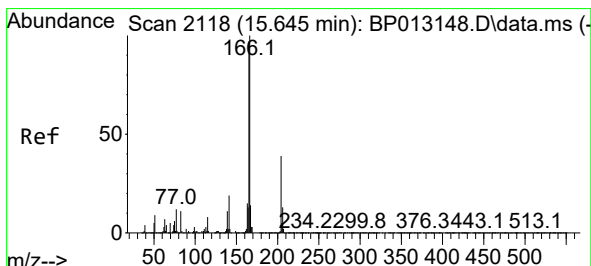
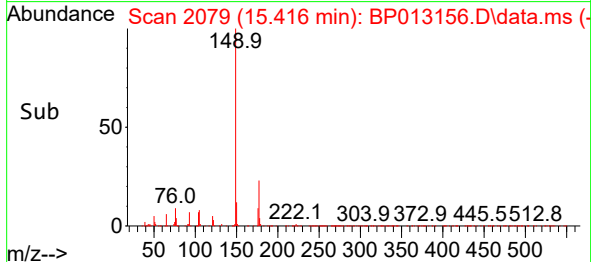
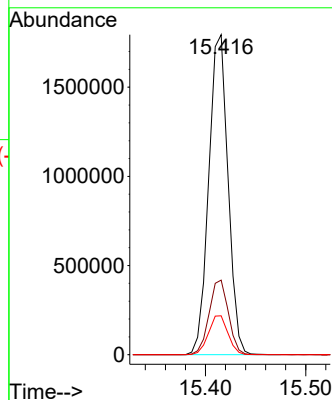
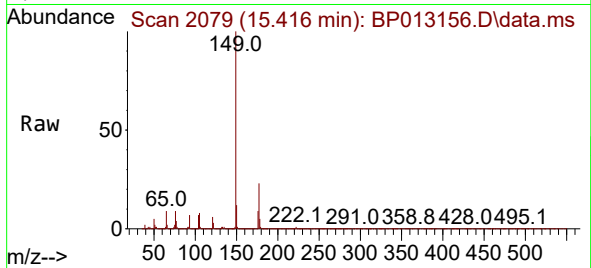




#59
Diethylphthalate
Concen: 35.113 ng/ul
RT: 15.416 min Scan# 2079
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

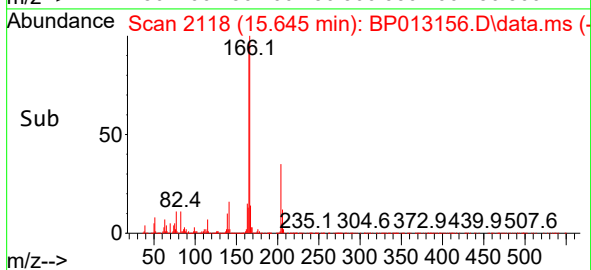
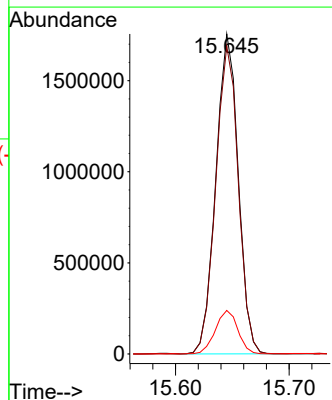
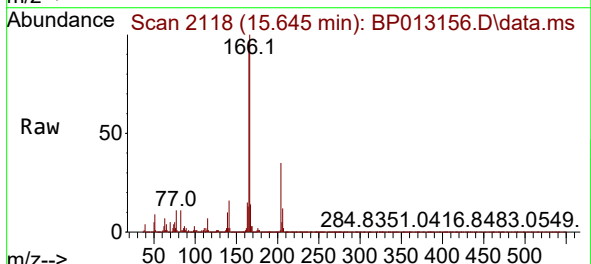
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

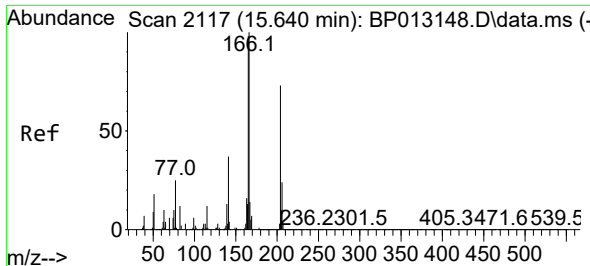
Tgt Ion:149 Resp: 2400606
Ion Ratio Lower Upper
149 100
177 23.3 18.4 27.6
150 12.2 9.9 14.9



#61
Fluorene
Concen: 36.412 ng/ul
RT: 15.645 min Scan# 2118
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

Tgt Ion:166 Resp: 2411769
Ion Ratio Lower Upper
166 100
165 96.2 77.4 116.2
167 13.6 10.6 16.0

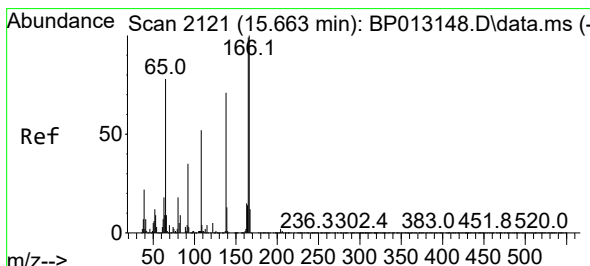
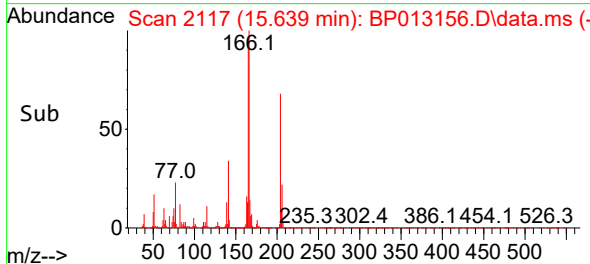
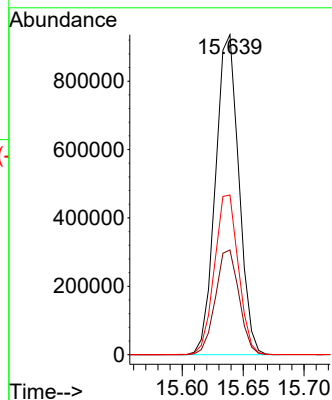
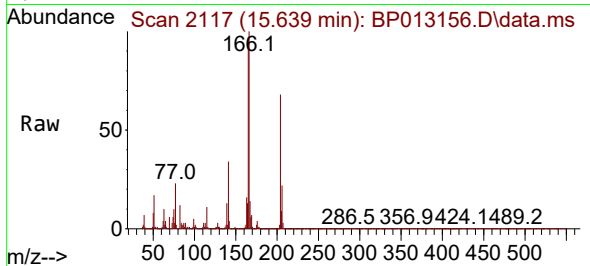




#62
4-Chlorophenyl-phenylether
Concen: 35.696 ng/ul
RT: 15.639 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

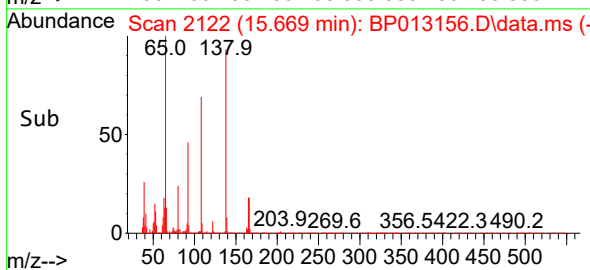
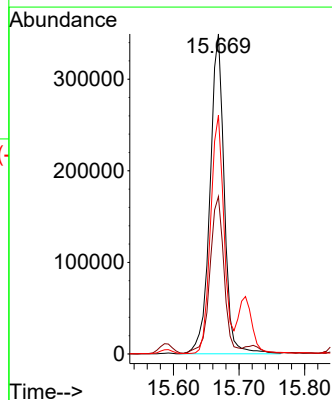
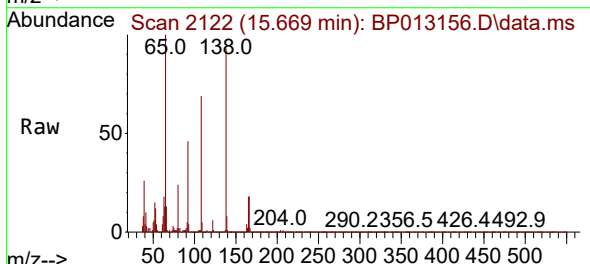
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

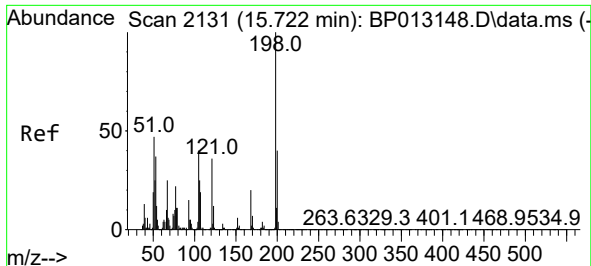
Tgt Ion:204 Resp: 1250356
Ion Ratio Lower Upper
204 100
206 32.7 26.3 39.5
141 49.9 40.4 60.6



#63
4-Nitroaniline
Concen: 48.737 ng/ul
RT: 15.669 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

Tgt Ion:138 Resp: 529284
Ion Ratio Lower Upper
138 100
92 49.2 39.0 58.4
108 74.6 55.1 82.7

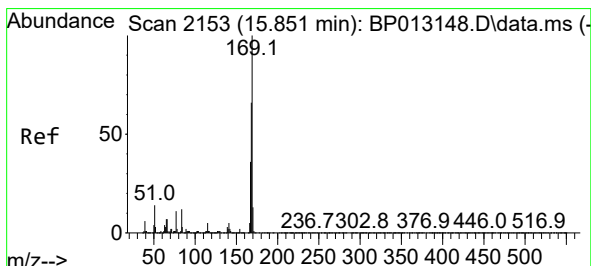
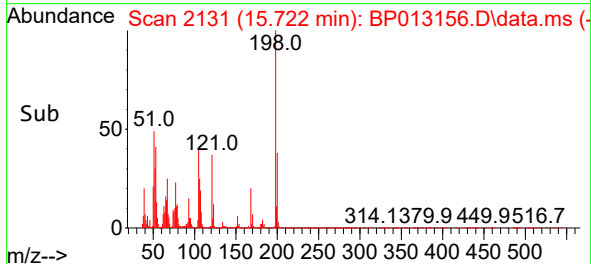
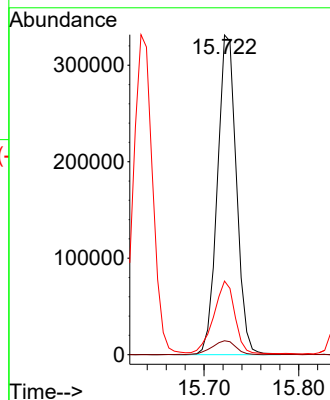
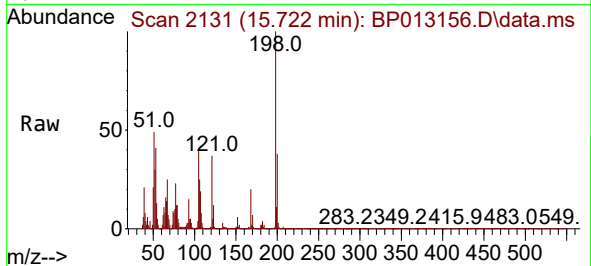




#66
4,6-Dinitro-2-methylphenol
Concen: 37.977 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

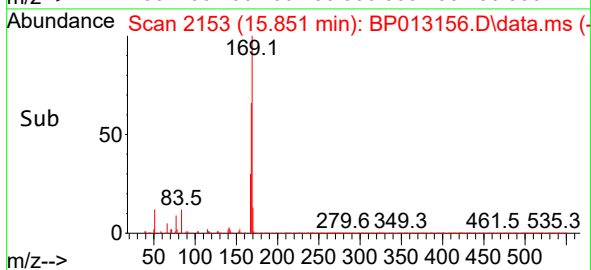
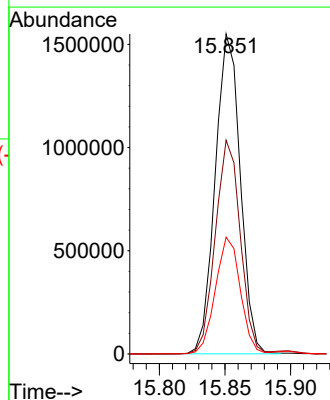
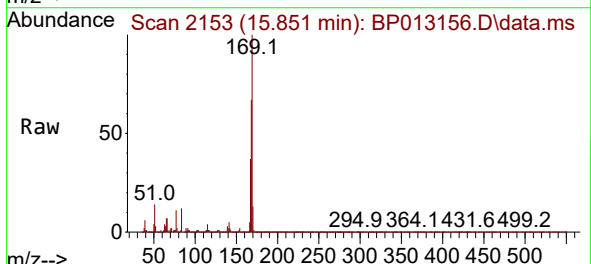
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

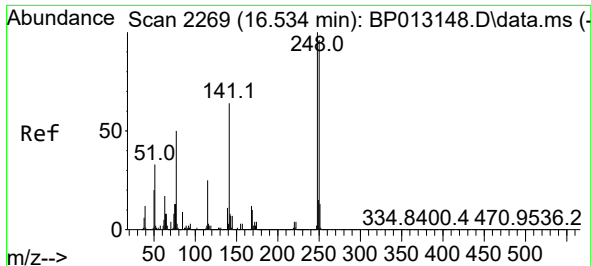
Tgt Ion:198 Resp: 463156
Ion Ratio Lower Upper
198 100
182 4.4 3.3 4.9
77 23.0 16.6 25.0



#67
N-Nitrosodiphenylamine
Concen: 38.294 ng/ul
RT: 15.851 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

Tgt Ion:169 Resp: 2058943
Ion Ratio Lower Upper
169 100
168 66.8 53.0 79.6
167 36.5 29.1 43.7

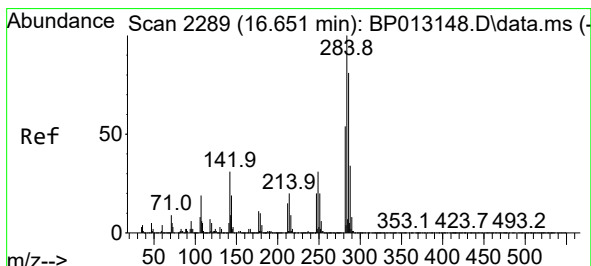
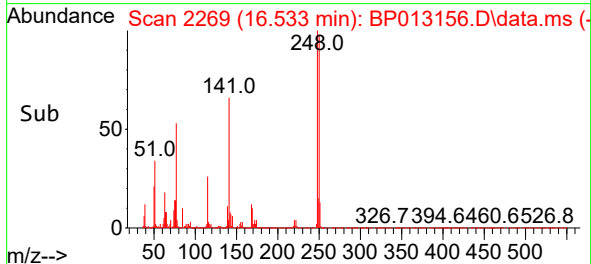
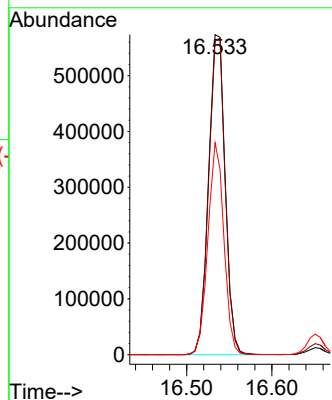
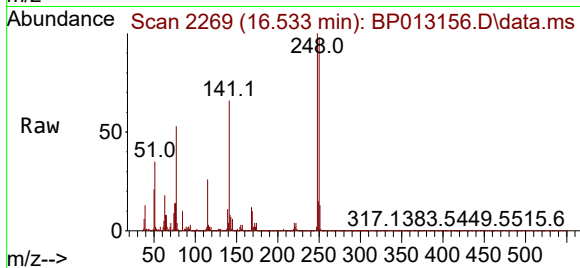




#68
4-Bromophenyl-phenylether
Concen: 37.029 ng/ul
RT: 16.533 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

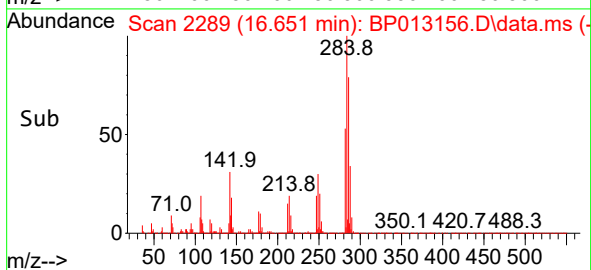
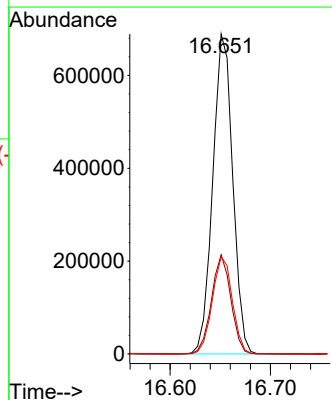
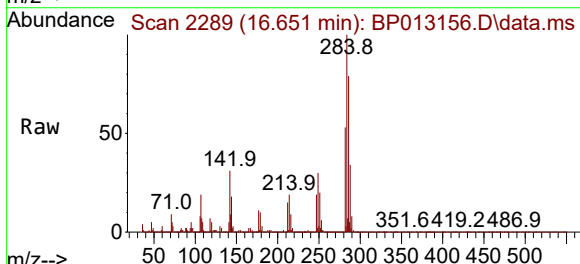
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

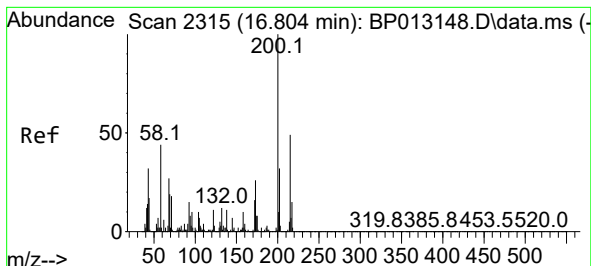
Tgt Ion:248 Resp: 779859
Ion Ratio Lower Upper
248 100
250 98.2 77.4 116.0
141 66.2 48.3 72.5



#69
Hexachlorobenzene
Concen: 37.969 ng/ul
RT: 16.651 min Scan# 2289
Delta R.T. -0.006 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

Tgt Ion:284 Resp: 949507
Ion Ratio Lower Upper
284 100
142 31.0 22.6 34.0
249 30.4 24.6 37.0





#70

Atrazine

Concen: 19.190 ng/ul

RT: 16.804 min Scan# 2315

Delta R.T. -0.006 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

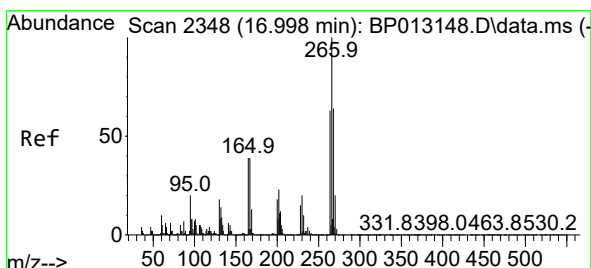
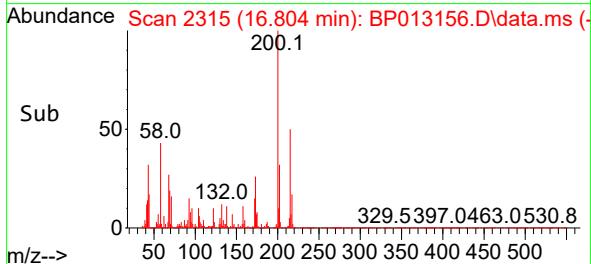
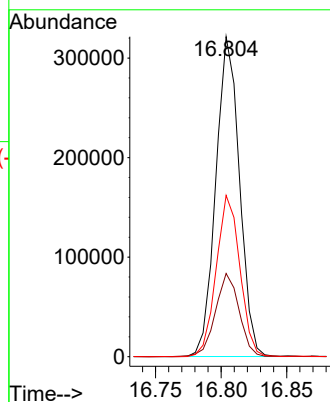
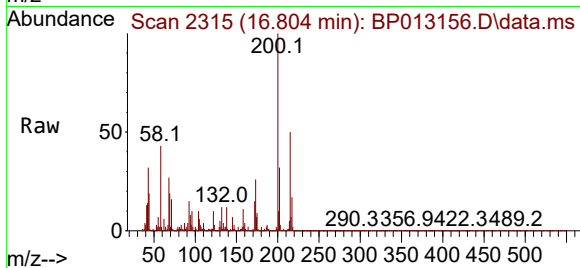
Tgt Ion:200 Resp: 402067

Ion Ratio Lower Upper

200 100

173 26.0 20.5 30.7

215 50.4 39.9 59.9



#71

Pentachlorophenol

Concen: 29.757 ng/ul

RT: 16.998 min Scan# 2348

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

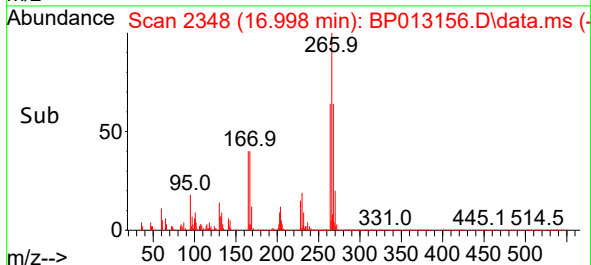
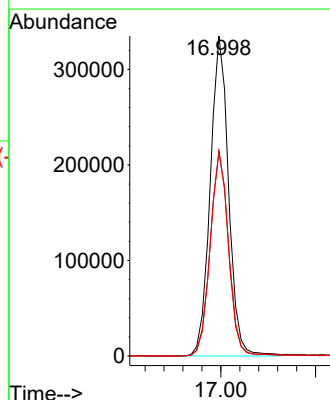
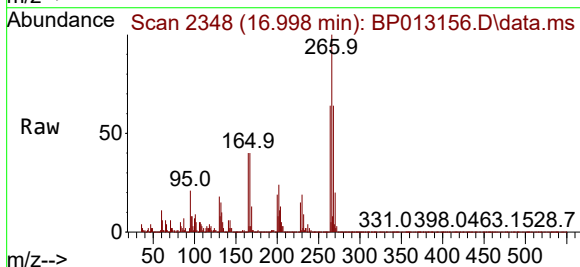
Tgt Ion:266 Resp: 450655

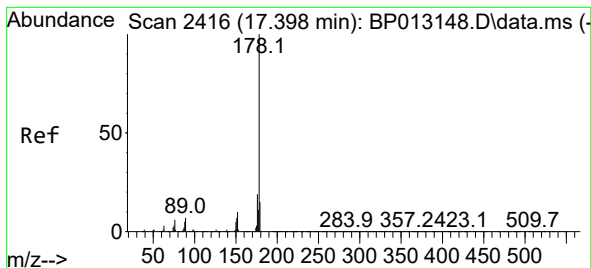
Ion Ratio Lower Upper

266 100

264 63.9 50.9 76.3

268 64.0 51.4 77.2





#72

Phenanthrene

Concen: 39.387 ng/ul

RT: 17.398 min Scan# 2416

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

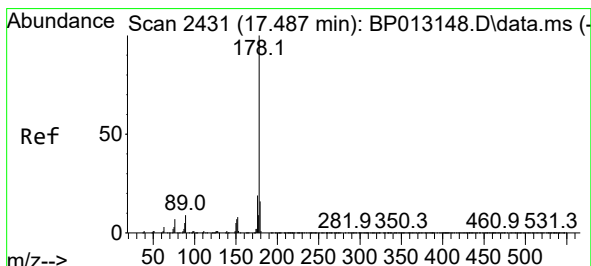
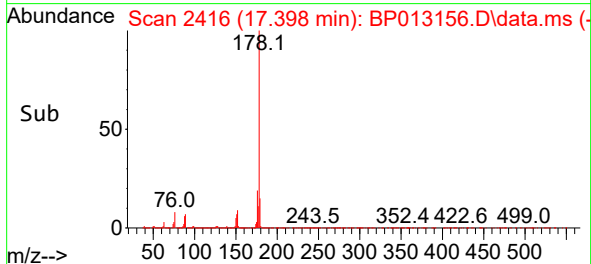
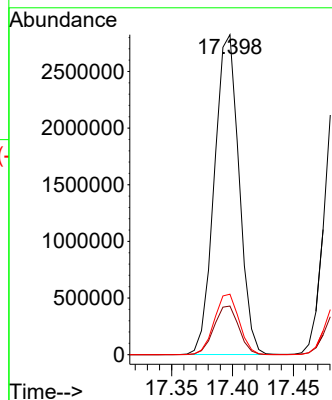
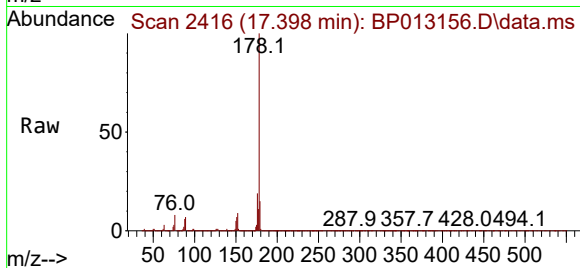
Tgt Ion:178 Resp: 3978616

Ion Ratio Lower Upper

178 100

179 15.2 12.5 18.7

176 18.9 15.4 23.0



#74

Anthracene

Concen: 37.783 ng/ul

RT: 17.486 min Scan# 2431

Delta R.T. -0.006 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

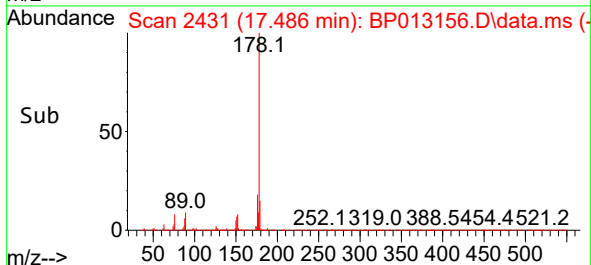
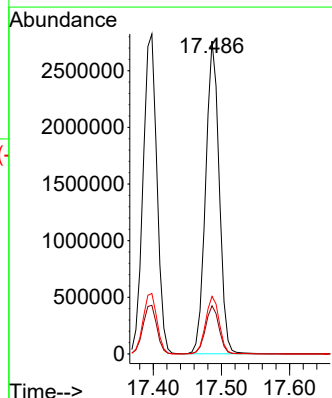
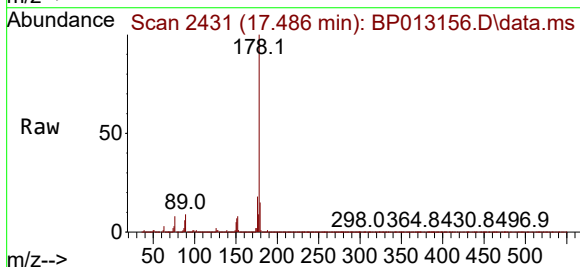
Tgt Ion:178 Resp: 3810740

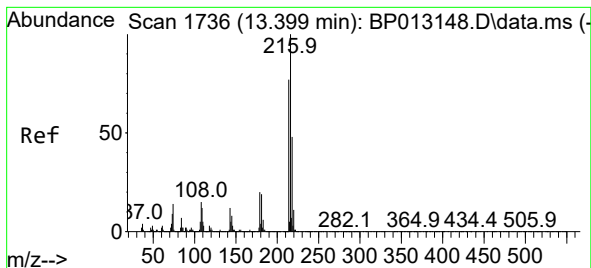
Ion Ratio Lower Upper

178 100

179 15.4 12.5 18.7

176 18.4 14.8 22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 41.150 ng/uL

RT: 13.398 min Scan# 1736

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

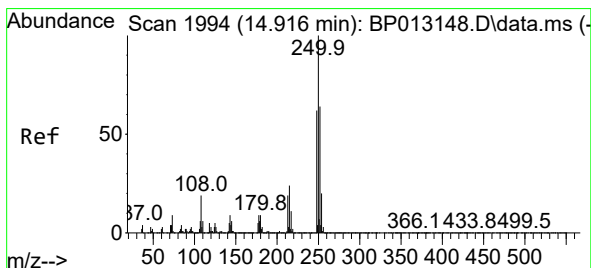
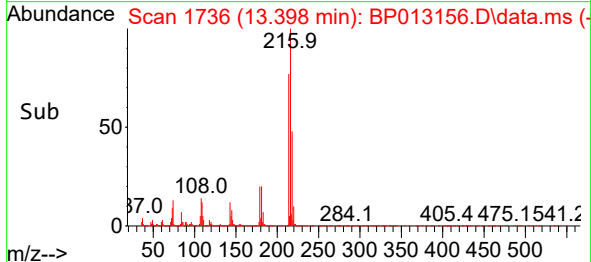
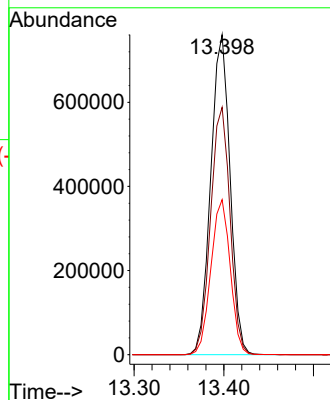
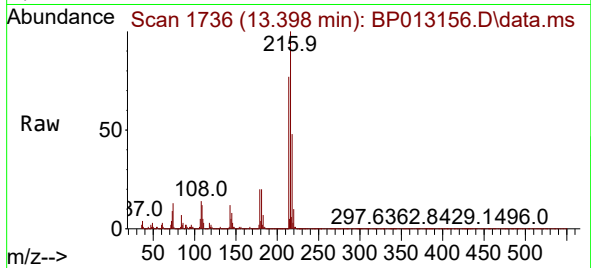
Tgt Ion:216 Resp: 1138575

Ion Ratio Lower Upper

216 100

214 77.3 62.2 93.2

218 48.5 38.9 58.3



#76

Pentachlorobenzene

Concen: 37.781 ng/uL

RT: 14.916 min Scan# 1994

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

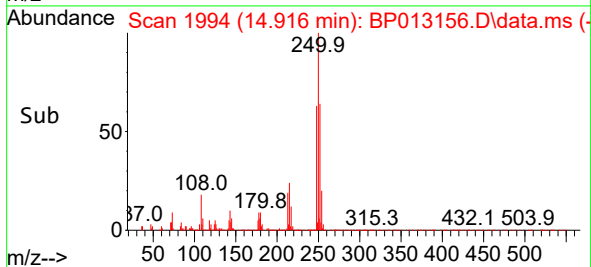
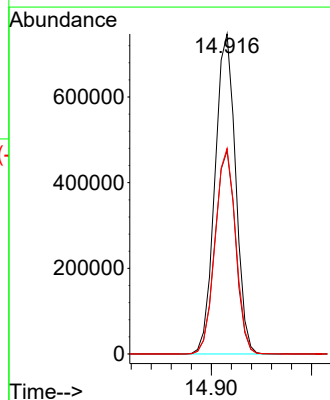
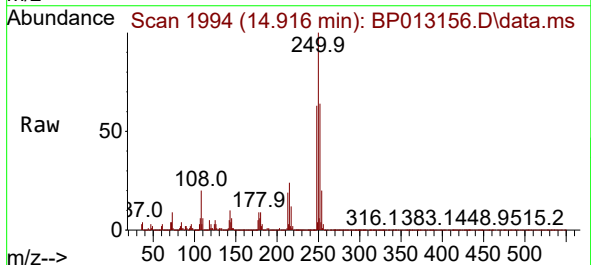
Tgt Ion:250 Resp: 1065796

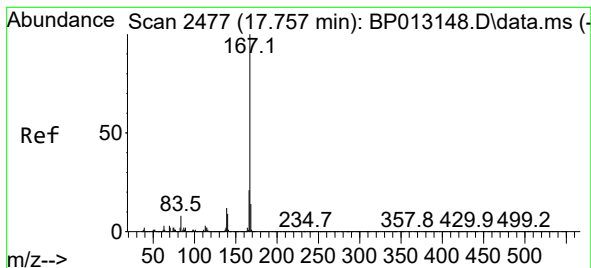
Ion Ratio Lower Upper

250 100

248 63.5 50.6 76.0

252 64.2 51.1 76.7





#77

Carbazole

Concen: 42.725 ng/ul

RT: 17.757 min Scan# 2477

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

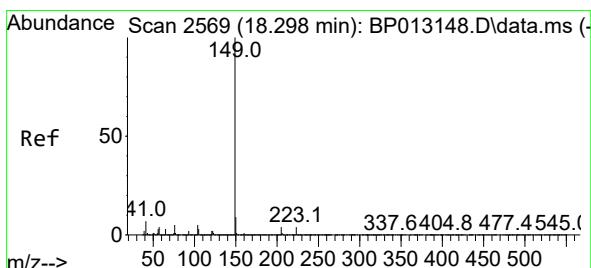
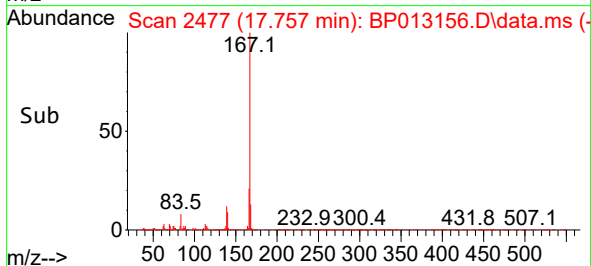
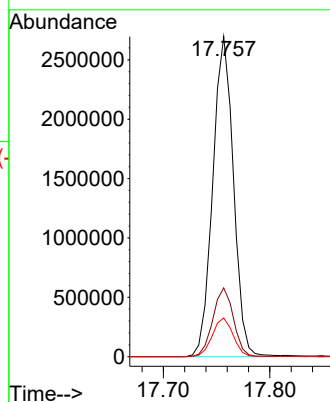
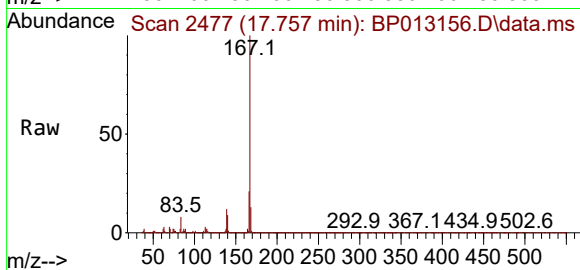
Tgt Ion:167 Resp: 3629121

Ion Ratio Lower Upper

167 100

166 21.5 17.2 25.8

139 12.1 9.4 14.2



#78

Di-n-butylphthalate

Concen: 40.222 ng/ul

RT: 18.298 min Scan# 2569

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

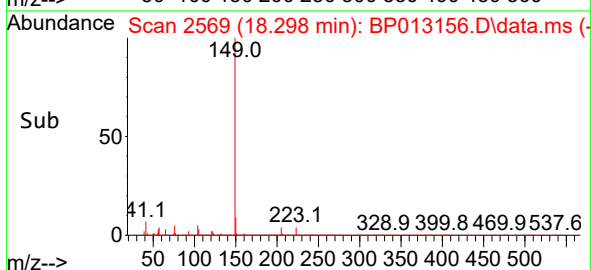
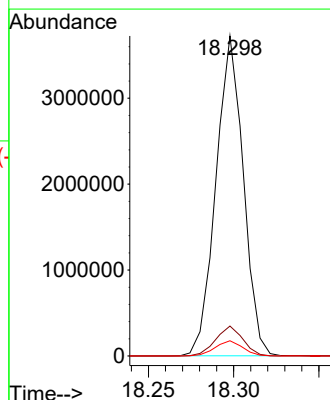
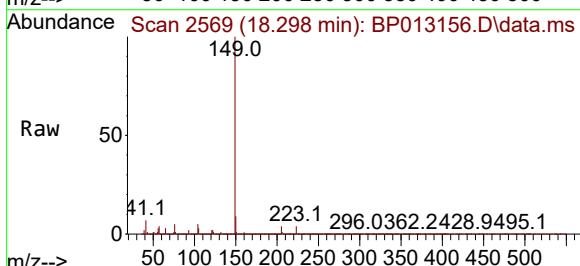
Tgt Ion:149 Resp: 4159824

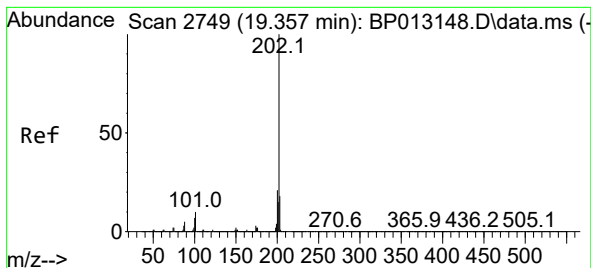
Ion Ratio Lower Upper

149 100

150 9.3 7.5 11.3

104 4.7 3.8 5.6





#80

Fluoranthene

Concen: 37.553 ng/ul

RT: 19.357 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

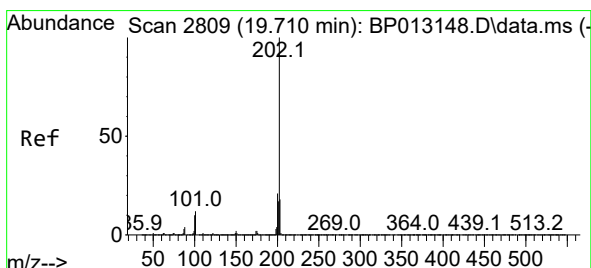
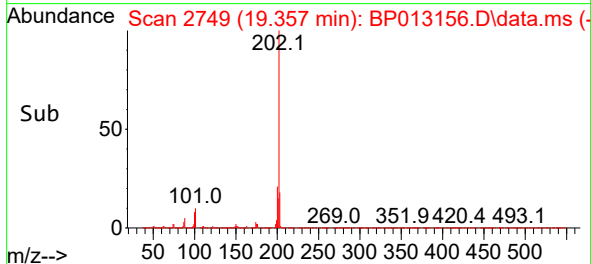
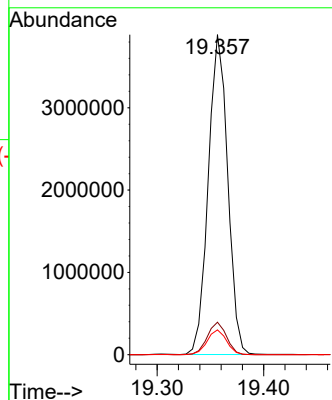
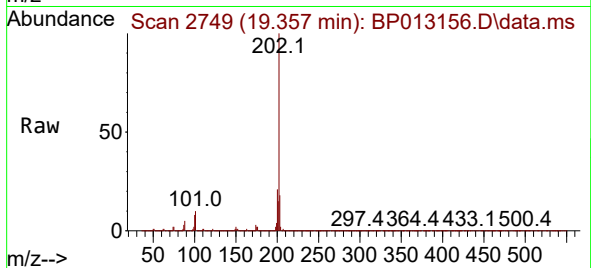
Tgt Ion:202 Resp: 4934412

Ion Ratio Lower Upper

202 100

101 10.2 8.2 12.2

100 7.7 6.1 9.1



#82

Pyrene

Concen: 38.150 ng/ul

RT: 19.710 min Scan# 2809

Delta R.T. -0.006 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

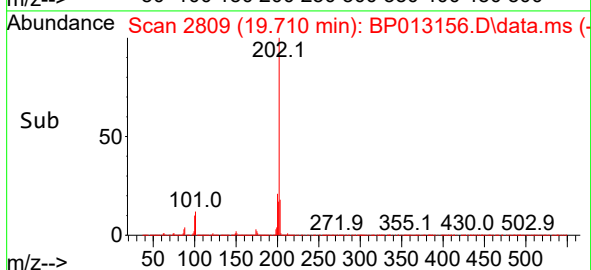
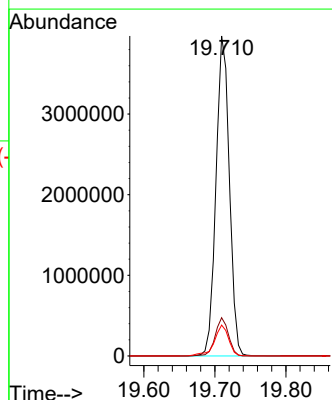
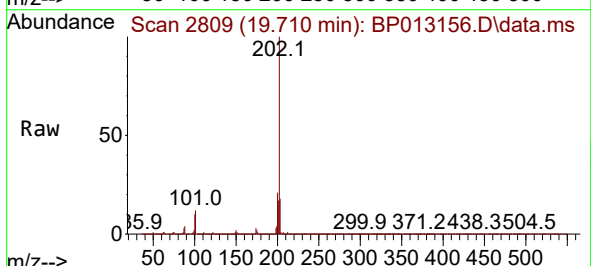
Tgt Ion:202 Resp: 5170849

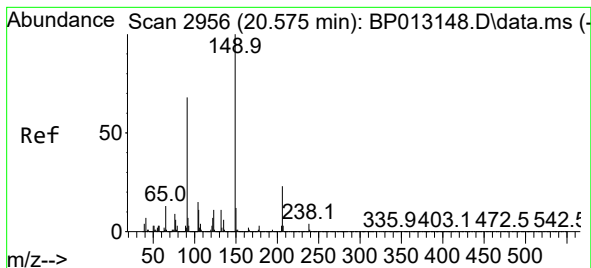
Ion Ratio Lower Upper

202 100

101 12.0 9.4 14.2

100 9.7 7.8 11.8





#83

Butylbenzylphthalate

Concen: 37.795 ng/ul

RT: 20.574 min Scan# 2956

Delta R.T. -0.006 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

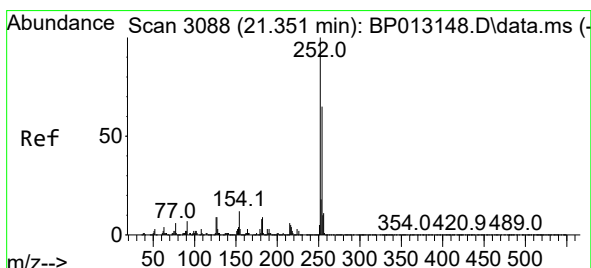
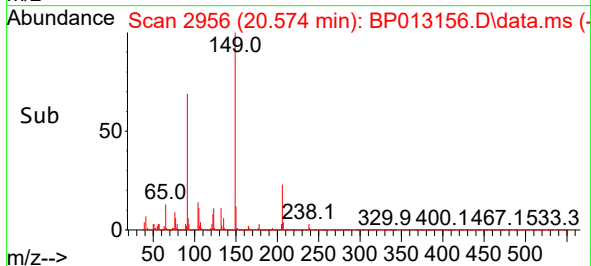
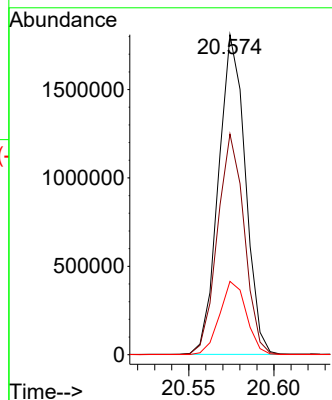
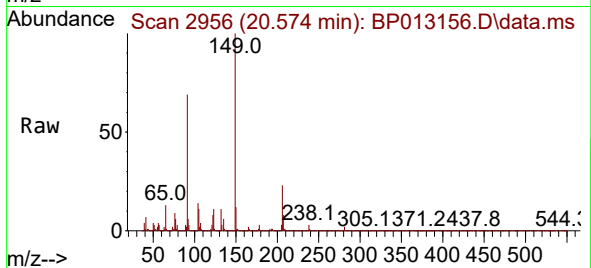
Tgt Ion:149 Resp: 1979065

Ion Ratio Lower Upper

149 100

91 68.9 53.4 80.0

206 22.9 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 29.811 ng/ul

RT: 21.351 min Scan# 3088

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

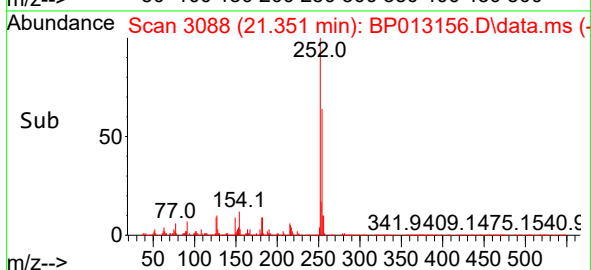
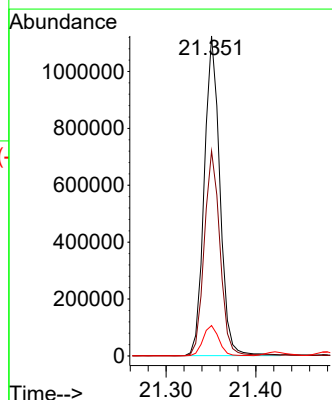
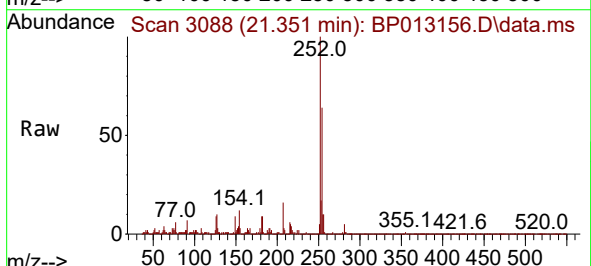
Tgt Ion:252 Resp: 1358273

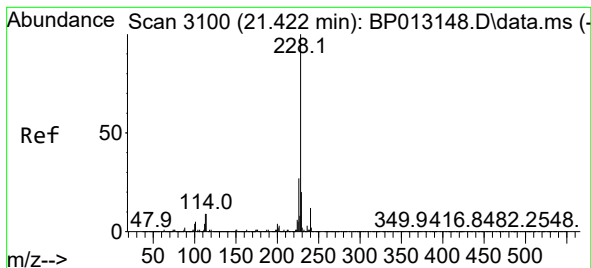
Ion Ratio Lower Upper

252 100

254 64.1 51.8 77.8

126 9.5 7.4 11.2





#85

Benzo(a)anthracene

Concen: 40.609 ng/ul

RT: 21.421 min Scan# 3100

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

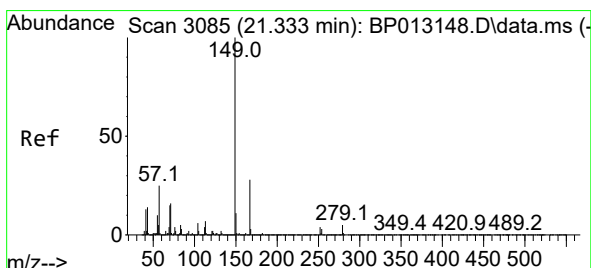
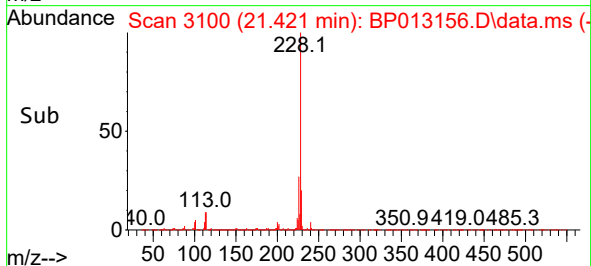
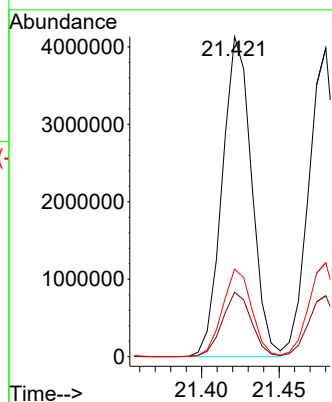
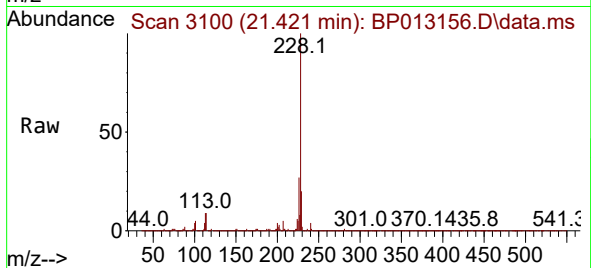
Tgt Ion:228 Resp: 5437217

Ion Ratio Lower Upper

228 100

229 20.1 16.1 24.1

226 27.4 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 39.481 ng/ul

RT: 21.333 min Scan# 3085

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

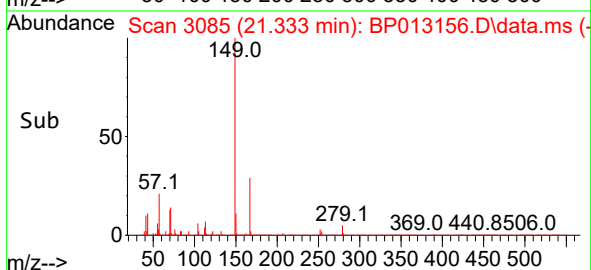
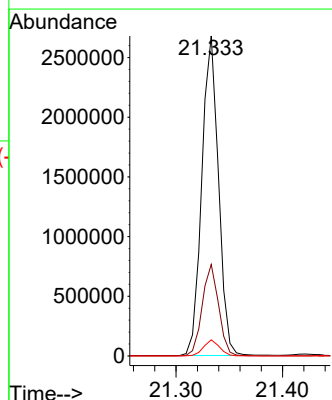
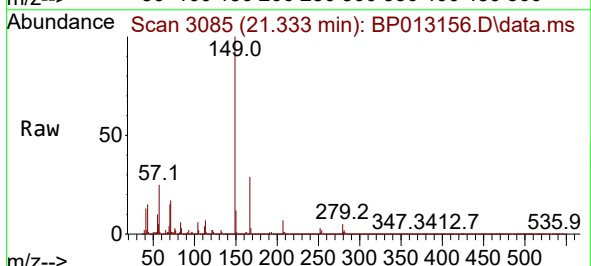
Tgt Ion:149 Resp: 2916238

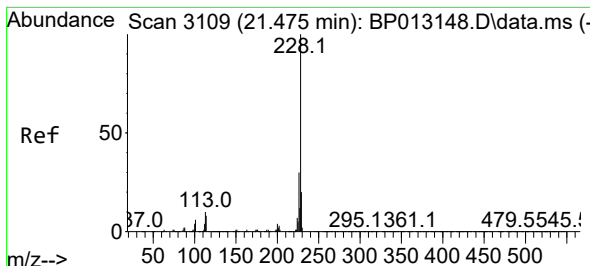
Ion Ratio Lower Upper

149 100

167 28.6 22.5 33.7

279 5.1 3.8 5.8





#87

Chrysene

Concen: 40.721 ng/ul

RT: 21.480 min Scan# 3109

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

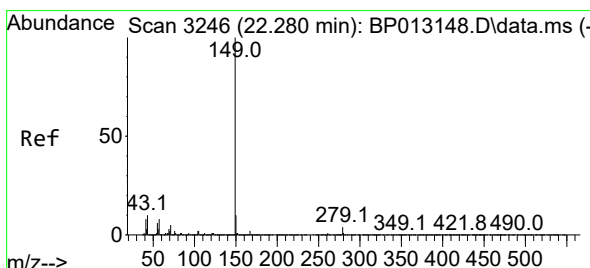
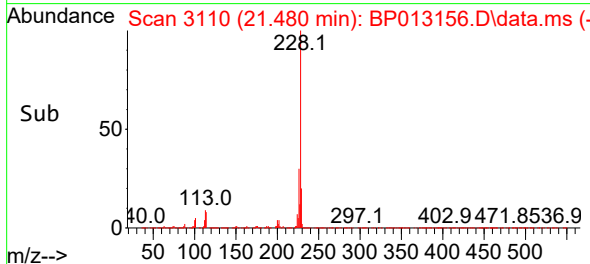
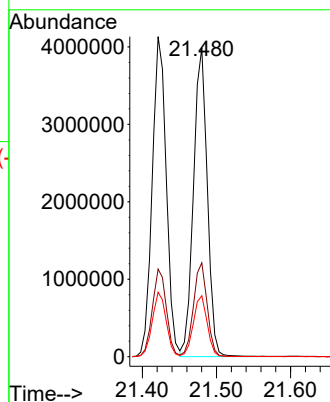
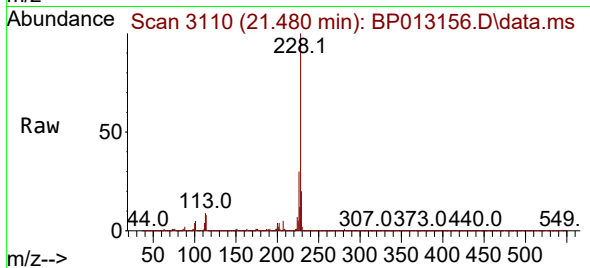
Tgt Ion:228 Resp: 5156041

Ion Ratio Lower Upper

228 100

226 30.4 24.5 36.7

229 19.7 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 38.037 ng/ul

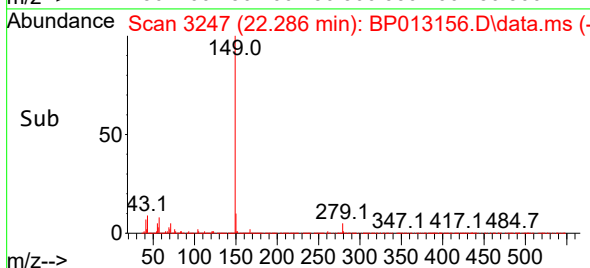
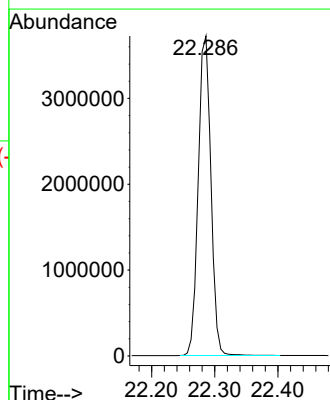
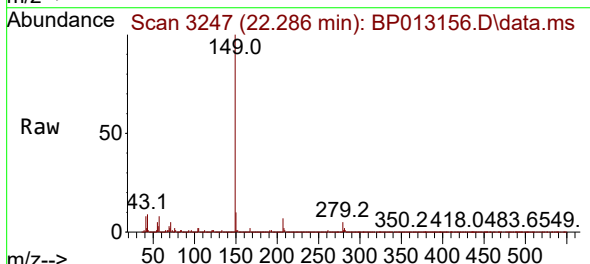
RT: 22.286 min Scan# 3247

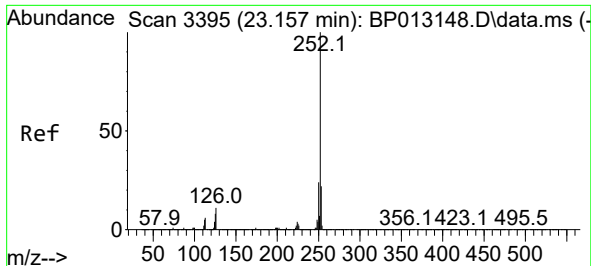
Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Tgt Ion:149 Resp: 5172736

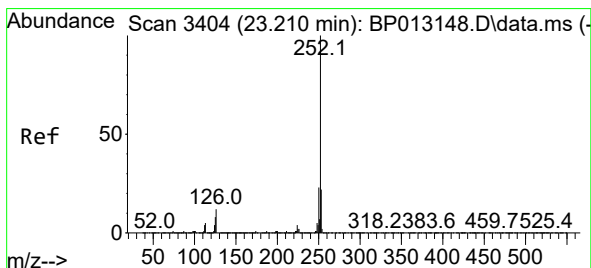
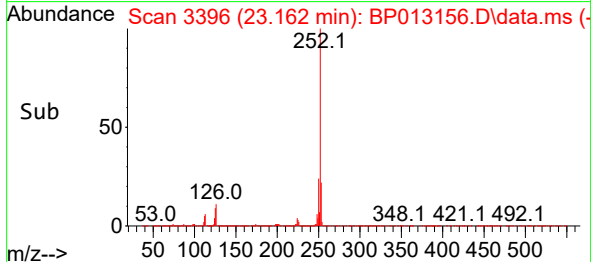
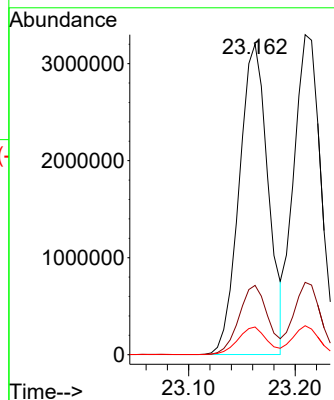
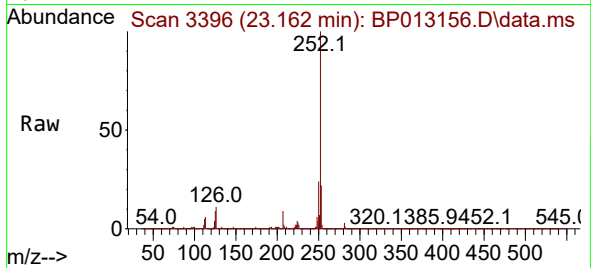




#90
Benzo(b)fluoranthene
Concen: 39.237 ng/ul
RT: 23.162 min Scan# 3395
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

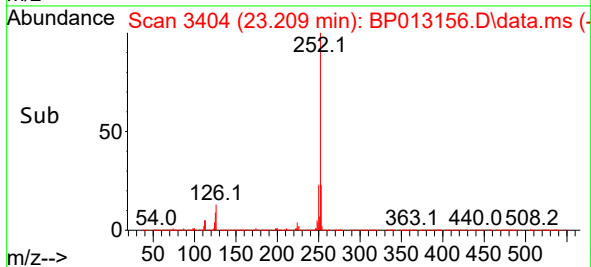
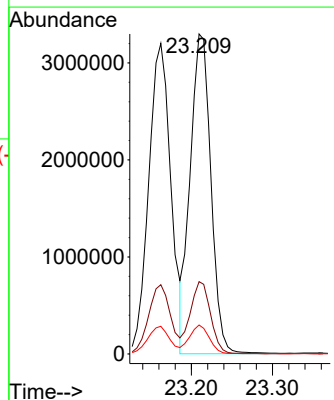
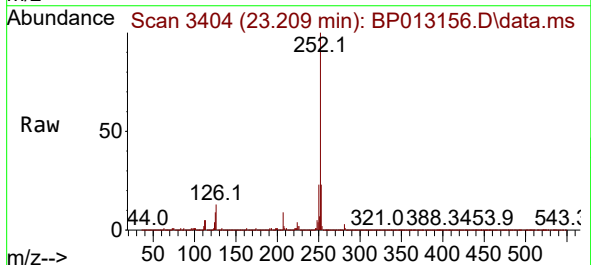
Instrument :
BNA_P
ClientSampleId :
DBXX2MSD

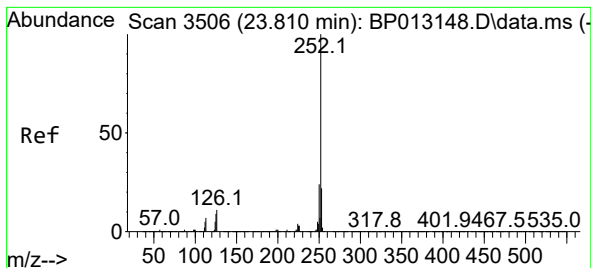
Tgt Ion:252 Resp: 6073536
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 8.9 6.8 10.2



#91
Benzo(k)fluoranthene
Concen: 38.084 ng/ul
RT: 23.209 min Scan# 3404
Delta R.T. -0.000 min
Lab File: BP013156.D
Acq: 20 Dec 2022 09:06

Tgt Ion:252 Resp: 5845654
Ion Ratio Lower Upper
252 100
253 22.6 17.7 26.5
125 9.1 6.8 10.2





#93

Benzo(a)pyrene

Concen: 39.216 ng/ul

RT: 23.815 min Scan# 3

Delta R.T. 0.006 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

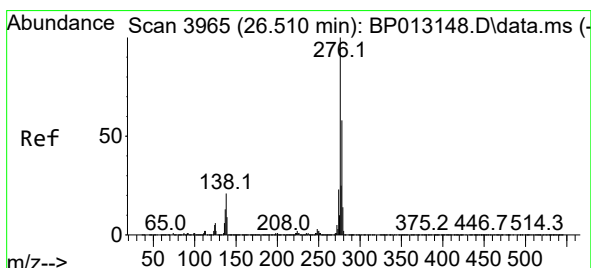
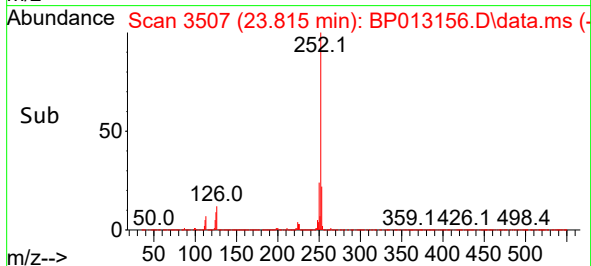
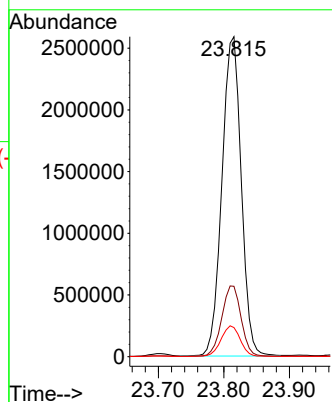
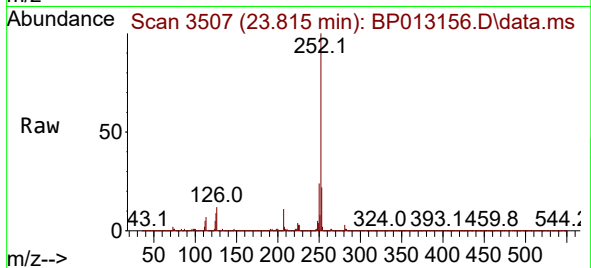
Tgt Ion:252 Resp: 5285589

Ion Ratio Lower Upper

252 100

253 22.0 17.5 26.3

125 9.1 7.5 11.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.280 ng/ul

RT: 26.521 min Scan# 3967

Delta R.T. 0.006 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

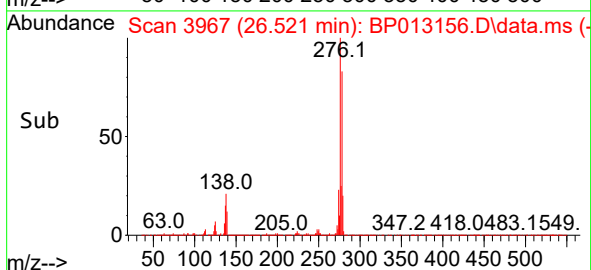
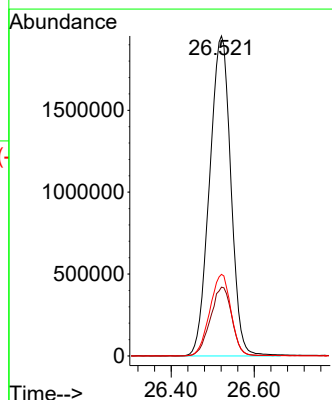
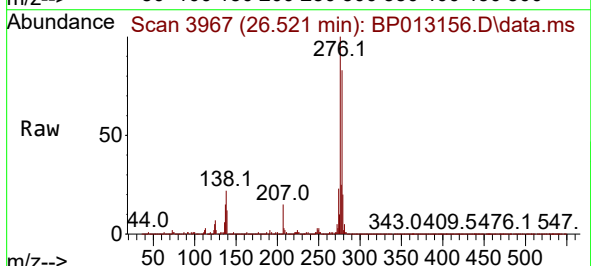
Tgt Ion:276 Resp: 6930294

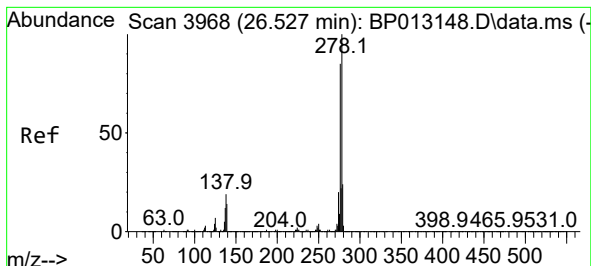
Ion Ratio Lower Upper

276 100

138 21.5 17.1 25.7

277 25.5 20.0 30.0





#95

Dibenzo(a,h)anthracene

Concen: 43.757 ng/ul

RT: 26.533 min Scan# 3969

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Instrument :

BNA_P

ClientSampleId :

DBXX2MSD

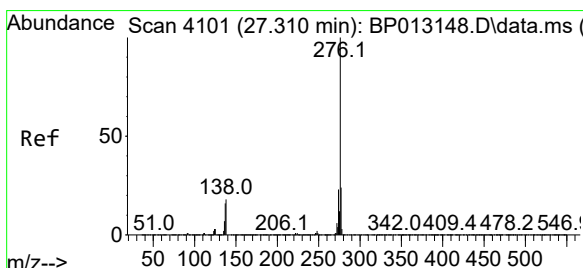
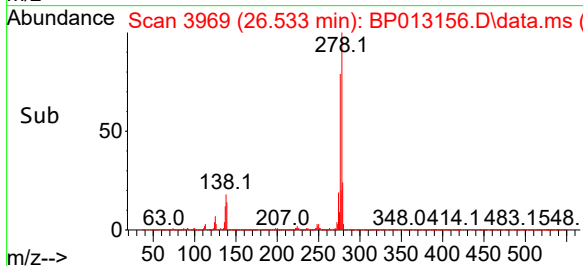
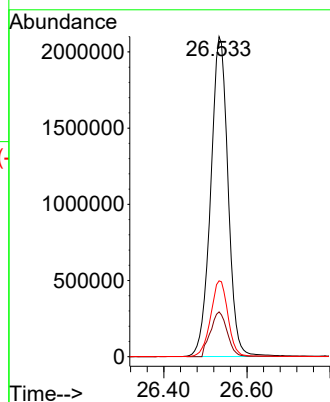
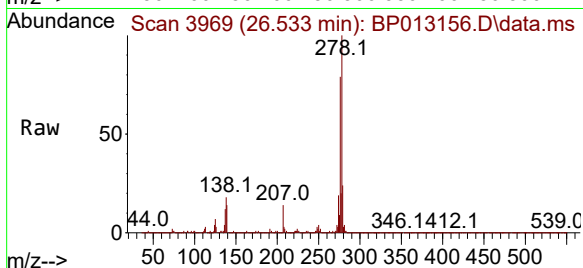
Tgt Ion:278 Resp: 6082271

Ion Ratio Lower Upper

278 100

139 14.0 11.1 16.7

279 23.7 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 41.250 ng/ul

RT: 27.315 min Scan# 4102

Delta R.T. -0.000 min

Lab File: BP013156.D

Acq: 20 Dec 2022 09:06

Tgt Ion:276 Resp: 5559665

Ion Ratio Lower Upper

276 100

138 18.5 15.4 23.2

277 23.4 19.1 28.7

