

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013166.D
 Acq On : 20 Dec 2022 14:47
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020710

Quant Time: Dec 20 21:46:28 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	7.952	152	542463	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	2258871	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	1387164	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.351	188	2720760	20.000	ng/u1	0.00
79) Chrysene-d12	21.439	240	1961912	20.000	ng/u1	0.00
88) Perylene-d12	23.921	264	2401082	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	99122	7.813	ng/uL	0.00
4) Pyridine-d5	3.764	84	745004	20.671	ng/u1	0.00
7) Phenol-d5	7.116	99	911930	20.639	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	558558	20.956	ng/u1	0.00
11) 2-Chlorophenol-d4	7.481	132	740956	21.302	ng/u1	0.00
15) 4-Methylphenol-d8	8.669	113	737972	20.384	ng/u1	0.00
21) Nitrobenzene-d5	9.122	128	372906	22.469	ng/u1	0.00
24) 2-Nitrophenol-d4	9.846	143	426560	22.830	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.387	165	787938	21.711	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	1012381	19.760	ng/u1	0.00
46) Dimethylphthalate-d6	14.004	166	2120310	19.889	ng/u1	0.00
49) Acenaphthylene-d8	14.292	160	2532468	21.618	ng/u1	0.00
54) 4-Nitrophenol-d4	14.792	143	342151	17.842	ng/u1	0.00
60) Fluorene-d10	15.592	176	1829654	20.286	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	329928	18.844	ng/u1	0.00
73) Anthracene-d10	17.451	188	2607770	21.245	ng/u1	0.00
81) Pyrene-d10	19.680	212	2595249	23.046	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.762	264	2486912	20.780	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.369	88	105309	7.951	ng/uL	96
5) Pyridine	3.787	79	743996	20.771	ng/u1	98
6) Benzaldehyde	7.093	77	360772	20.852	ng/u1	98
8) Phenol	7.140	94	926691	20.743	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.375	93	754691	20.582	ng/u1	98
12) 2-Chlorophenol	7.516	128	744178	20.863	ng/u1	98
13) 2-Methylphenol	8.399	108	714961	20.528	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.481	45	1095910	21.781	ng/u1	98
16) Acetophenone	8.787	105	1166347	21.011	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.769	70	588955	21.098	ng/u1	96
18) 4-Methylphenol	8.728	108	782941	20.295	ng/u1	98
19) Hexachloroethane	9.040	117	302984	21.256	ng/u1	94
22) Nitrobenzene	9.163	77	862368	22.143	ng/u1	98
23) Isophorone	9.699	82	1652044	20.979	ng/u1	98
25) 2-Nitrophenol	9.881	139	443121	21.888	ng/u1	97
26) 2,4-Dimethylphenol	9.940	107	843742	21.360	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.175	93	1032948	20.514	ng/u1	99
29) 2,4-Dichlorophenol	10.416	162	763424	21.474	ng/u1	100
30) Naphthalene	10.822	128	2454478	20.777	ng/u1	100
32) 4-Chloroaniline	10.934	127	1004590	19.814	ng/u1	99
33) Hexachlorobutadiene	11.098	225	525205	21.517	ng/u1	99
34) Caprolactam	11.716	113	217242	17.922	ng/u1	96
35) 4-Chloro-3-methylphenol	12.051	107	757248	20.872	ng/u1	99
36) 2-Methylnaphthalene	12.422	142	1654514	20.415	ng/u1	99

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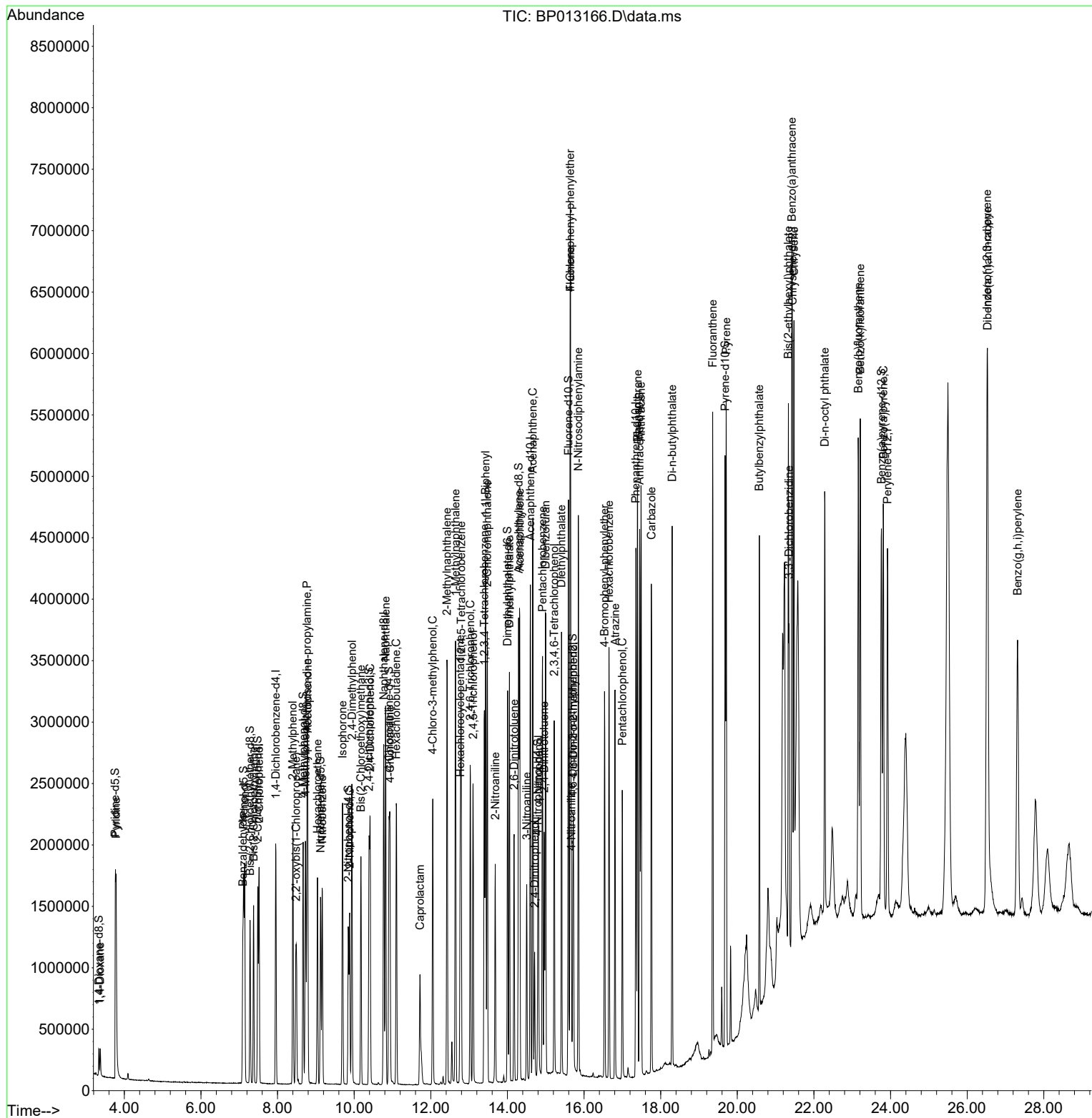
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.645	142	1686476	20.234	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.792	216	998764	22.360	ng/ul	99
40) Hexachlorocyclopentadiene	12.769	237	493512	16.978	ng/ul	99
41) 2,4,6-Trichlorophenol	13.028	196	633852	22.081	ng/ul	100
42) 2,4,5-Trichlorophenol	13.104	196	679702	22.044	ng/ul	99
43) 1,1'-Biphenyl	13.428	154	2228014	21.386	ng/ul	99
44) 2-Chloronaphthalene	13.475	162	1775361	21.652	ng/ul	99
45) 2-Nitroaniline	13.681	65	465618	23.422	ng/ul	98
47) Dimethylphthalate	14.051	163	2098725	19.862	ng/ul	99
48) 2,6-Dinitrotoluene	14.175	165	420246	21.401	ng/ul	96
50) Acenaphthylene	14.322	152	2673122	21.225	ng/ul	99
51) 3-Nitroaniline	14.504	138	382920	20.651	ng/ul	95
52) Acenaphthene	14.663	153	1816741	20.816	ng/ul	100
53) 2,4-Dinitrophenol	14.710	184	212666	15.844	ng/ul	99
55) 4-Nitrophenol	14.810	109	247963	18.950	ng/ul	94
56) Dibenzofuran	14.998	168	2554730	20.588	ng/ul	99
57) 2,4-Dinitrotoluene	14.963	165	576047	20.195	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.222	232	570573	20.277	ng/ul	98
59) Diethylphthalate	15.410	149	1977290	19.250	ng/ul	99
61) Fluorene	15.645	166	2043701	20.536	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.639	204	1072858	20.386	ng/ul	100
63) 4-Nitroaniline	15.669	138	344085	21.088	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.722	198	324848	18.986	ng/ul#	93
67) N-Nitrosodiphenylamine	15.851	169	1698178	22.513	ng/ul	100
68) 4-Bromophenyl-phenylether	16.533	248	627633	21.242	ng/ul	97
69) Hexachlorobenzene	16.651	284	747921	21.318	ng/ul	97
70) Atrazine	16.810	200	603427	20.529	ng/ul	100
71) Pentachlorophenol	16.998	266	420468	19.790	ng/ul	99
72) Phenanthrene	17.398	178	2978408	21.017	ng/ul	100
74) Anthracene	17.486	178	2991359	21.140	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.398	216	972103	25.043	ng/ul	99
76) Pentachlorobenzene	14.916	250	927874	23.445	ng/ul	99
77) Carbazole	17.757	167	2523324	21.175	ng/ul	99
78) Di-n-butylphthalate	18.298	149	2986107	20.581	ng/ul	99
80) Fluoranthene	19.357	202	3072822	24.041	ng/ul	99
82) Pyrene	19.710	202	3119650	23.661	ng/ul	99
83) Butylbenzylphthalate	20.574	149	1088766	21.375	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.351	252	763869	17.235	ng/ul	99
85) Benzo(a)anthracene	21.421	228	2779410	21.340	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.333	149	1450586	20.189	ng/ul	100
87) Chrysene	21.480	228	2629505	21.349	ng/ul	99
89) Di-n-octyl phthalate	22.280	149	2444291	18.171	ng/ul	100
90) Benzo(b)fluoranthene	23.157	252	3073826	20.076	ng/ul	99
91) Benzo(k)fluoranthene	23.210	252	2919955	19.232	ng/ul	100
93) Benzo(a)pyrene	23.810	252	2745048	20.590	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.521	276	3867719	23.291	ng/ul	100
95) Dibenzo(a,h)anthracene	26.533	278	3219085	23.413	ng/ul	100
96) Benzo(g,h,i)perylene	27.315	276	3167220	23.757	ng/ul	99

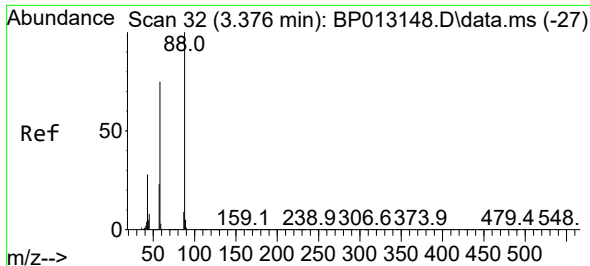
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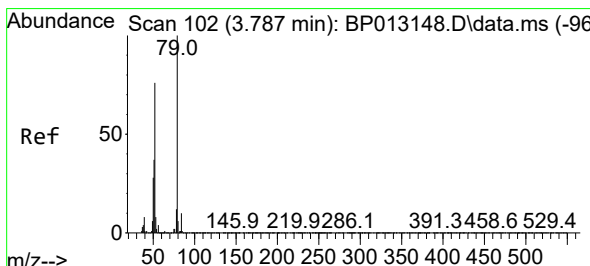
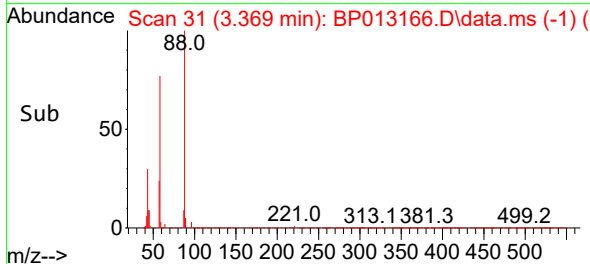
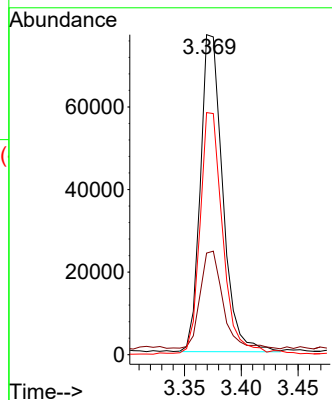
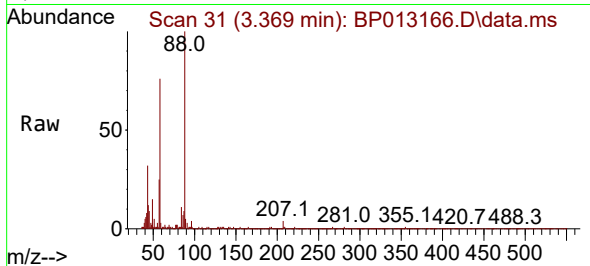




#2
1,4-Dioxane
Concen: 7.951 ng/uL
RT: 3.369 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

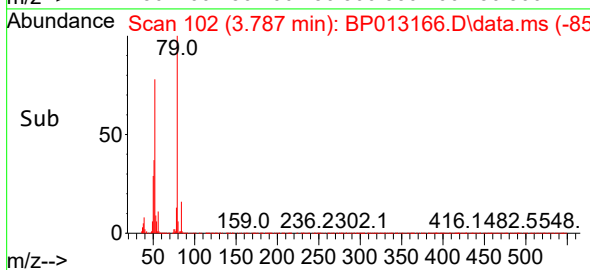
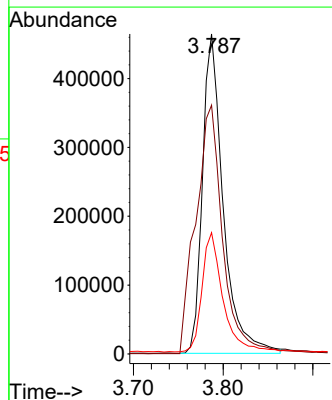
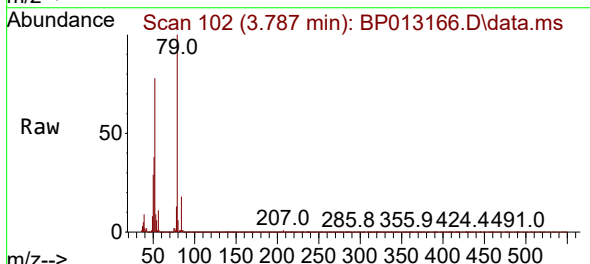
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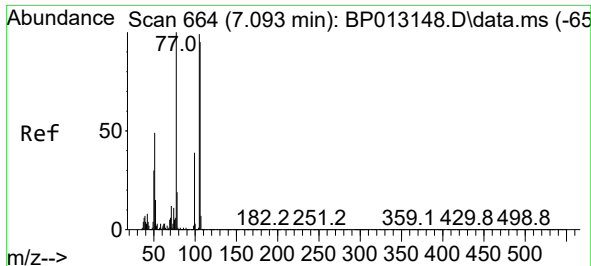
Tgt Ion:	88	Resp:	105309
Ion	Ratio	Lower	Upper
88	100		
43	31.8	22.4	33.6
58	75.6	58.2	87.4



#5
Pyridine
Concen: 20.771 ng/uL
RT: 3.787 min Scan# 102
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:	79	Resp:	743996
Ion	Ratio	Lower	Upper
79	100		
52	77.7	60.7	91.1
51	37.9	28.9	43.3

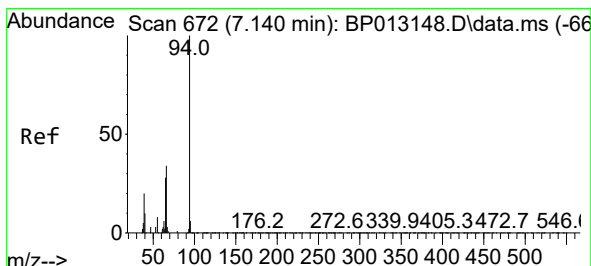
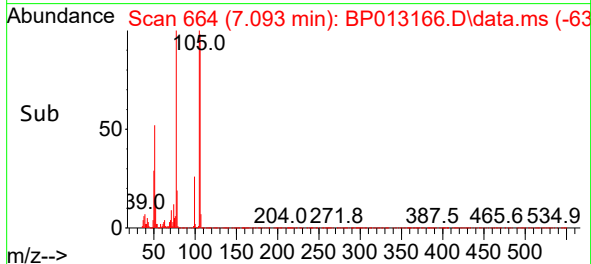
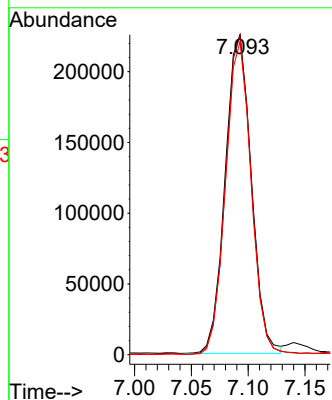
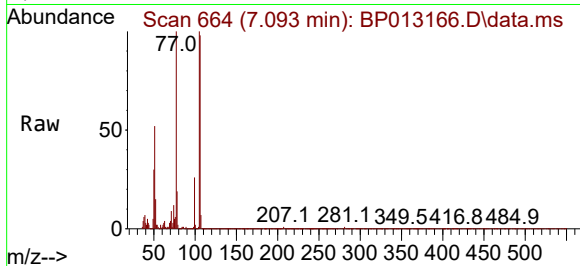




#6
Benzaldehyde
Concen: 20.852 ng/ul
RT: 7.093 min Scan# 60
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

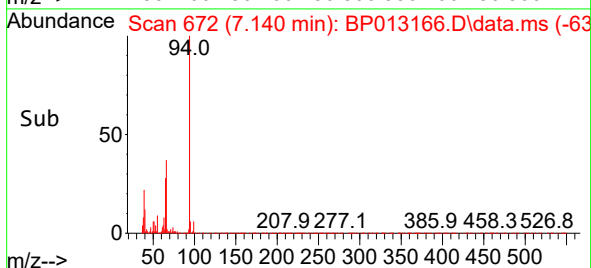
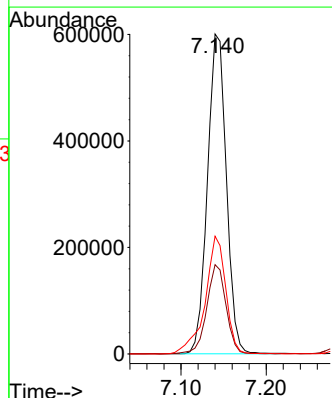
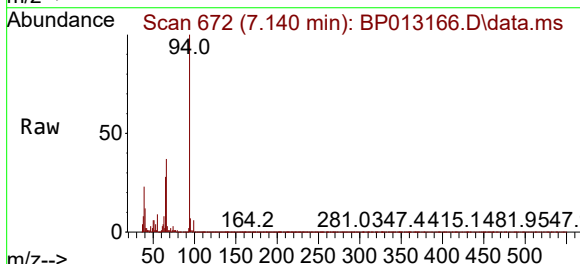
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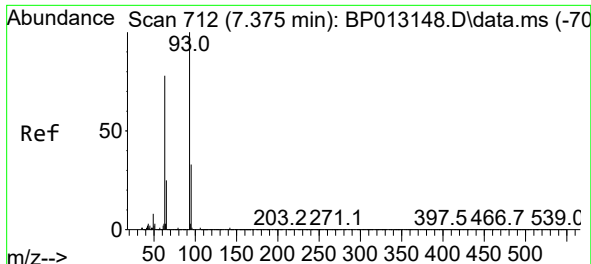
Tgt Ion: 77 Resp: 360772
Ion Ratio Lower Upper
77 100
105 99.7 81.5 122.3
106 97.8 76.9 115.3



#8
Phenol
Concen: 20.743 ng/ul
RT: 7.140 min Scan# 672
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion: 94 Resp: 926691
Ion Ratio Lower Upper
94 100
65 27.9 21.1 31.7
66 36.8 27.0 40.6

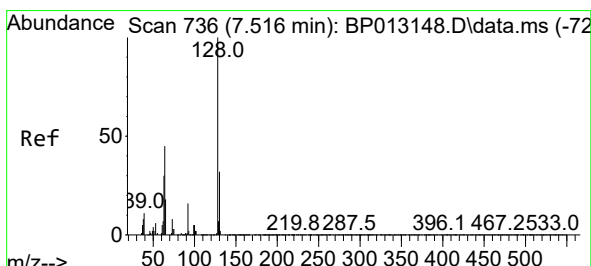
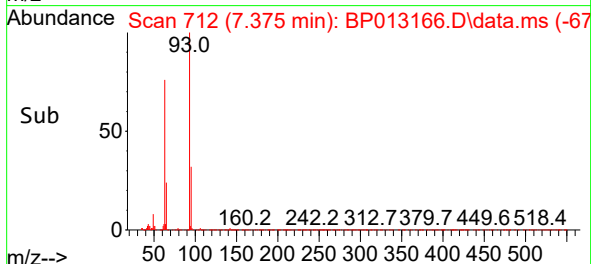
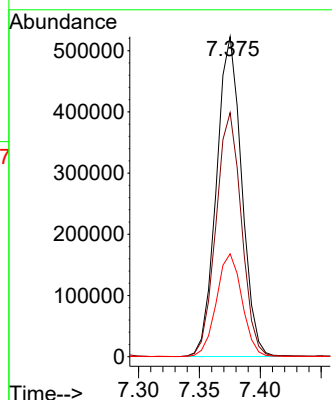
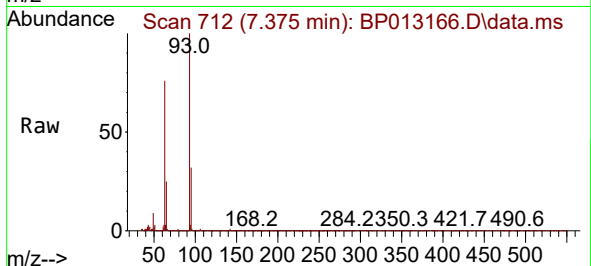




#10
Bis(2-Chloroethyl)ether
Concen: 20.582 ng/ul
RT: 7.375 min Scan# 712
Delta R.T. 0.000 min
Lab File: BP013166.D
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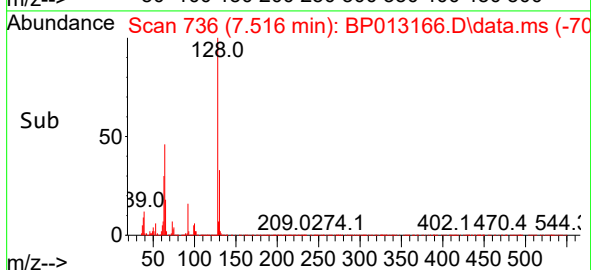
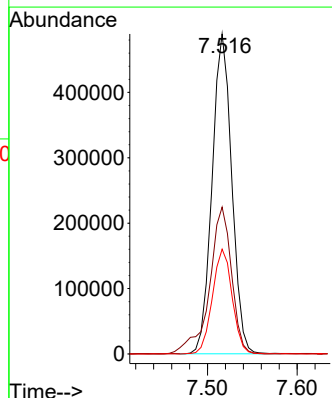
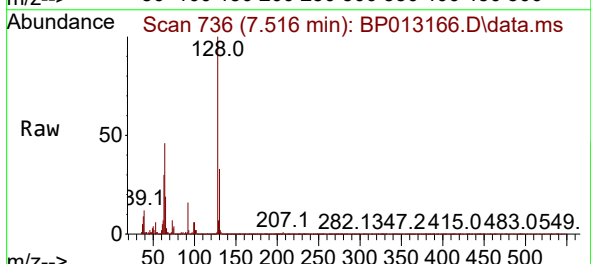
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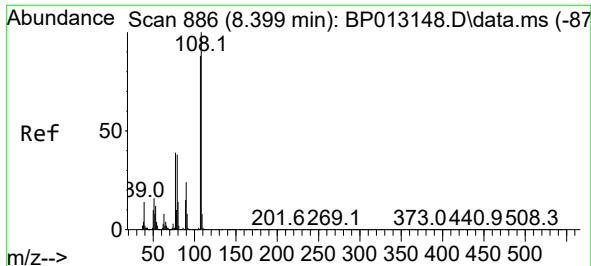
Tgt Ion: 93 Resp: 754691
Ion Ratio Lower Upper
93 100
63 76.2 59.8 89.8
95 32.1 26.4 39.6



#12
2-Chlorophenol
Concen: 20.863 ng/ul
RT: 7.516 min Scan# 736
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:128 Resp: 744178
Ion Ratio Lower Upper
128 100
64 45.9 34.9 52.3
130 32.7 25.8 38.6





#13

2-Methylphenol

Concen: 20.528 ng/ul

RT: 8.399 min Scan# 886

Delta R.T. 0.000 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

Instrument :

BNA_P

ClientSampleId :

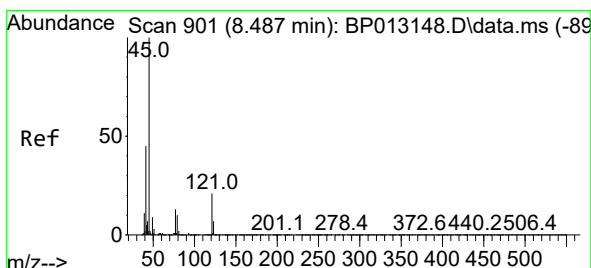
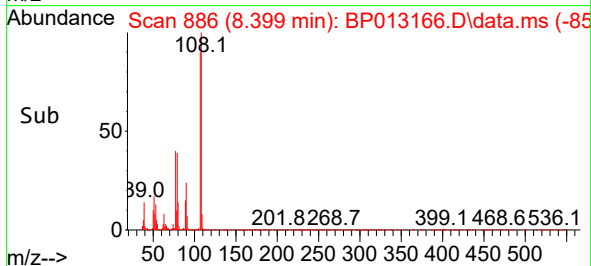
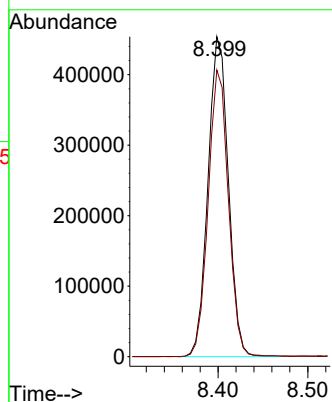
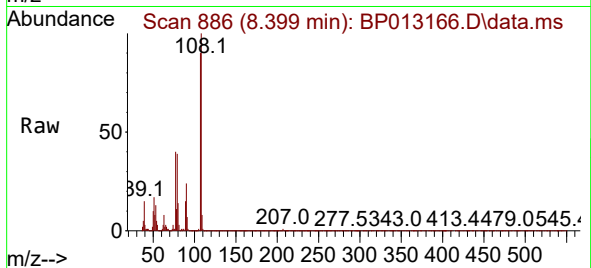
SSTD020710

Tgt Ion:108 Resp: 714961

Ion Ratio Lower Upper

108 100

107 89.6 69.1 103.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 21.781 ng/ul

RT: 8.481 min Scan# 900

Delta R.T. -0.006 min

Lab File: BP013166.D

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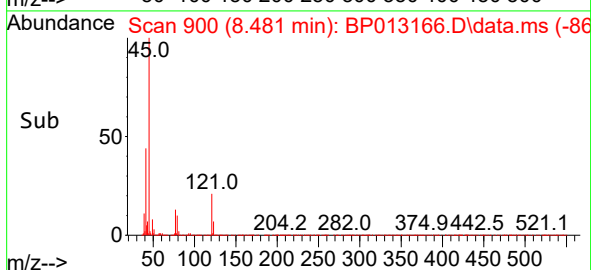
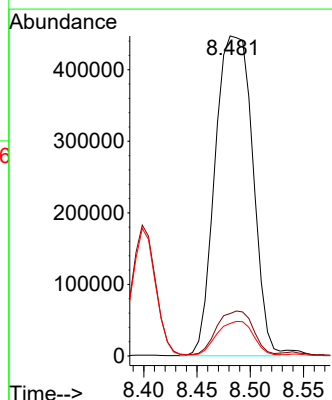
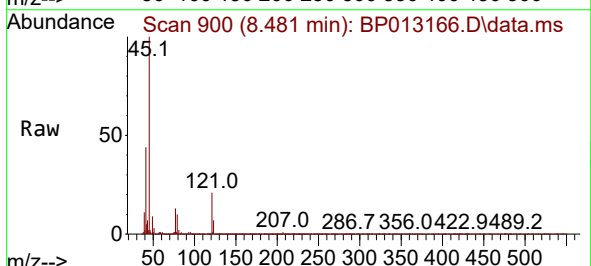
Tgt Ion: 45 Resp: 1095910

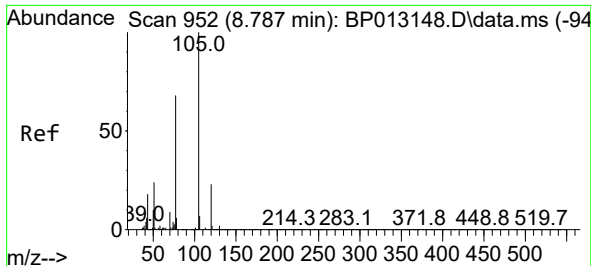
Ion Ratio Lower Upper

45 100

77 13.2 11.0 16.6

79 10.2 9.3 13.9

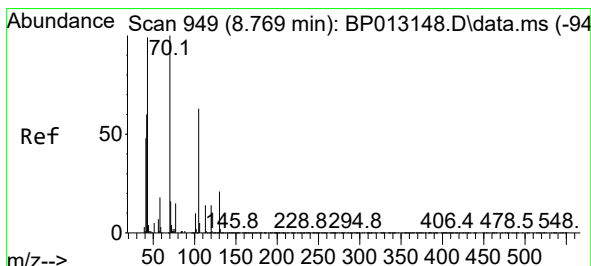
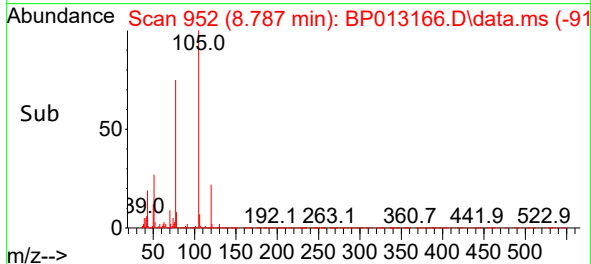
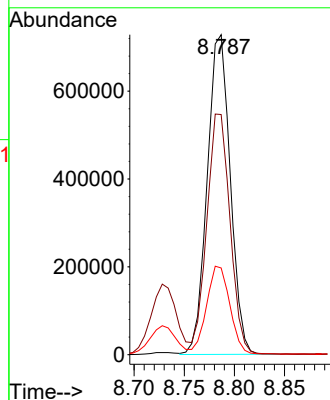
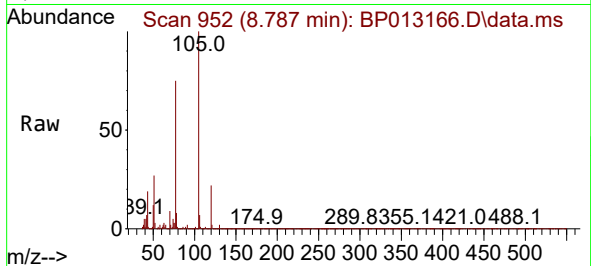




#16
Acetophenone
Concen: 21.011 ng/ul
RT: 8.787 min Scan# 911
Delta R.T. 0.000 min
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Acq: 20 Dec 2022 14:47

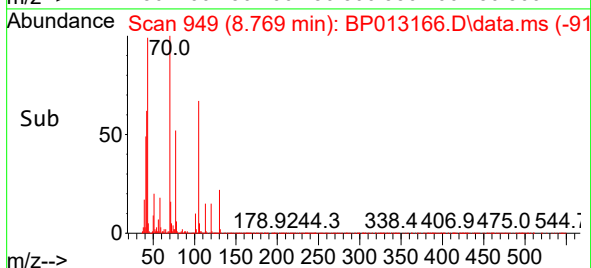
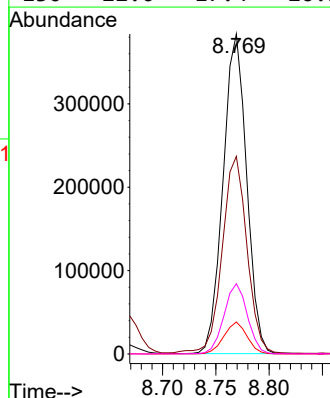
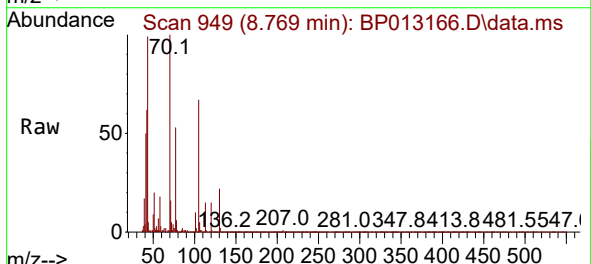
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ClientSampleId :
SSTD020710

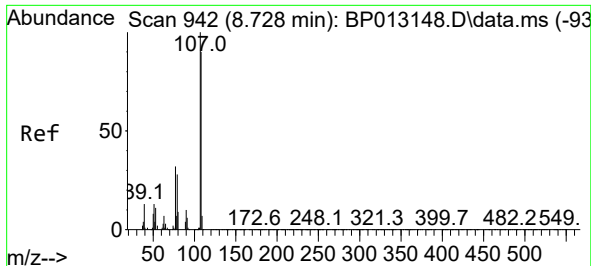
Tgt Ion:105 Resp: 1166347
Ion Ratio Lower Upper
105 100
77 75.0 59.3 88.9
51 27.1 19.6 29.4



#17
N-Nitroso-di-n-propylamine
Concen: 21.098 ng/ul
RT: 8.769 min Scan# 949
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion: 70 Resp: 588955
Ion Ratio Lower Upper
70 100
42 61.8 45.5 68.3
101 10.0 7.9 11.9
130 22.0 17.4 26.2

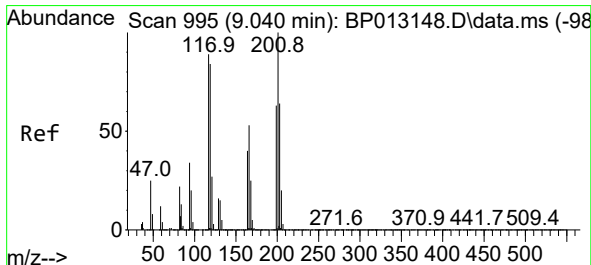
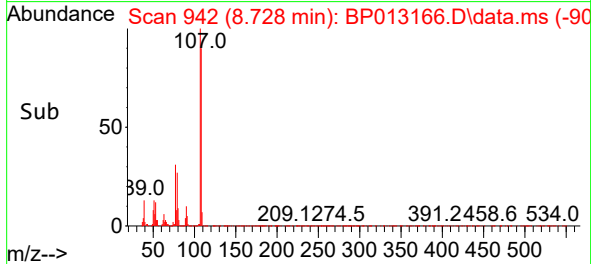
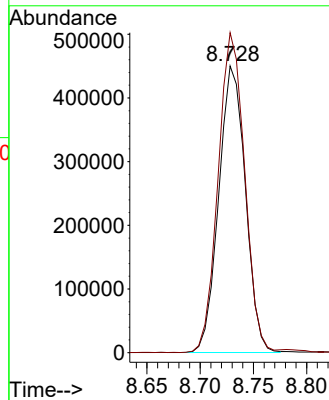
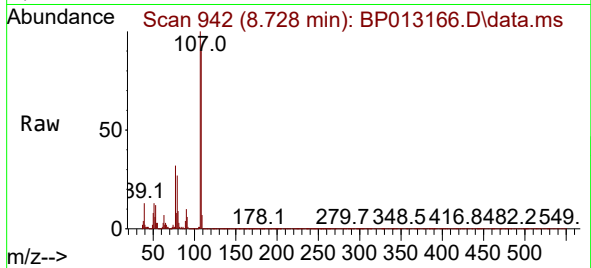




#18
4-Methylphenol
Concen: 20.295 ng/ul
RT: 8.728 min Scan# 942
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

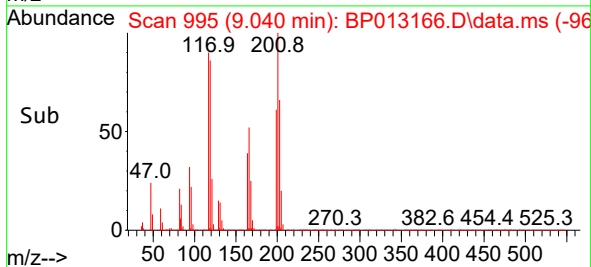
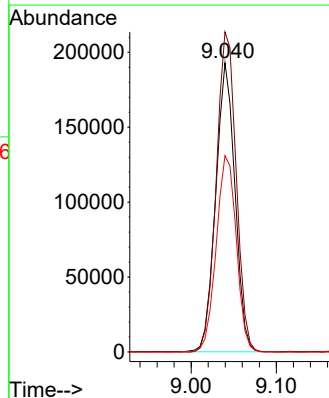
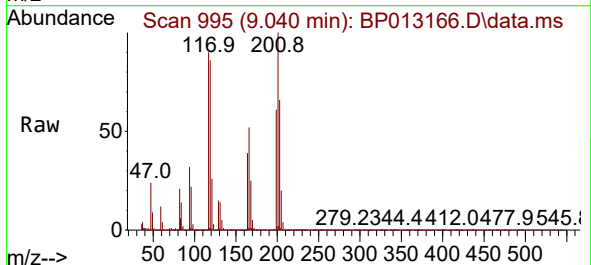
Instrument :
BNA_P
ClientSampleId :
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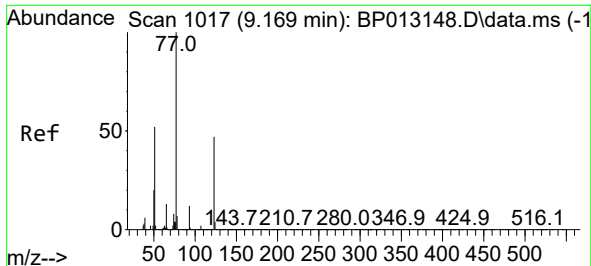
Tgt Ion:108 Resp: 782941
Ion Ratio Lower Upper
108 100
107 111.6 87.4 131.2



#19
Hexachloroethane
Concen: 21.256 ng/ul
RT: 9.040 min Scan# 995
Delta R.T. -0.006 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:117 Resp: 302984
Ion Ratio Lower Upper
117 100
201 110.7 93.7 140.5
199 67.9 58.6 88.0

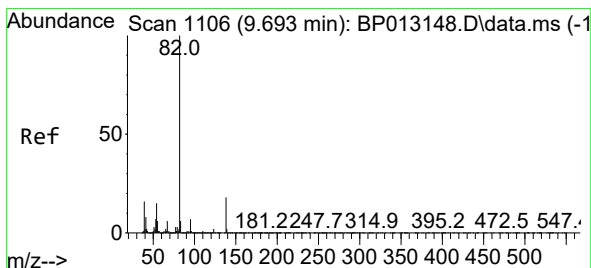
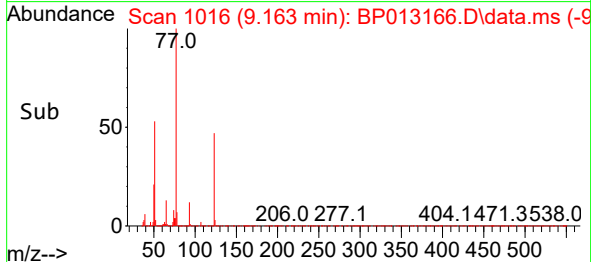
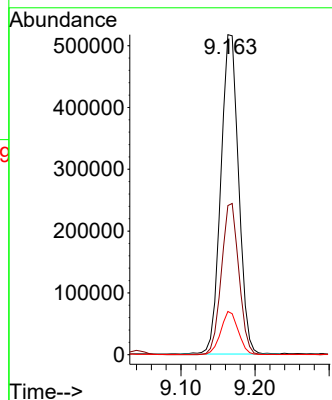
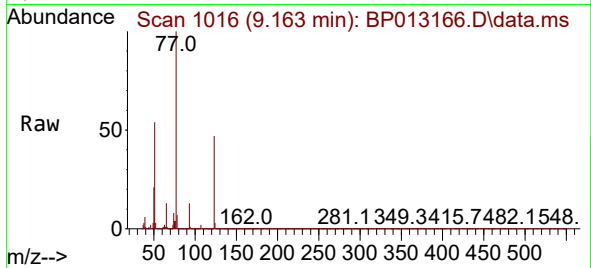




#22
Nitrobenzene
Concen: 22.143 ng/ul
RT: 9.163 min Scan# 1107
Delta R.T. -0.006 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

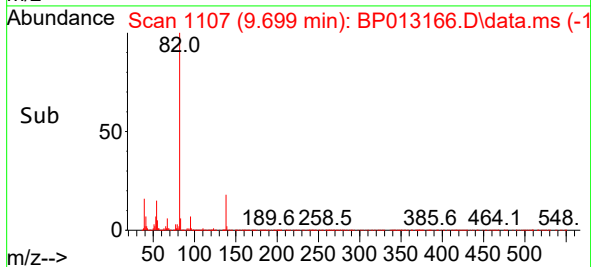
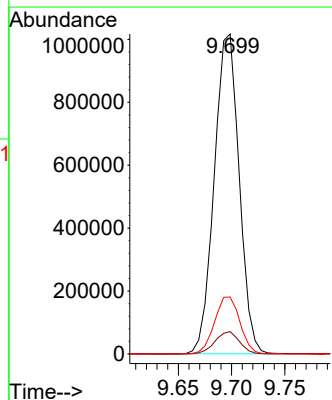
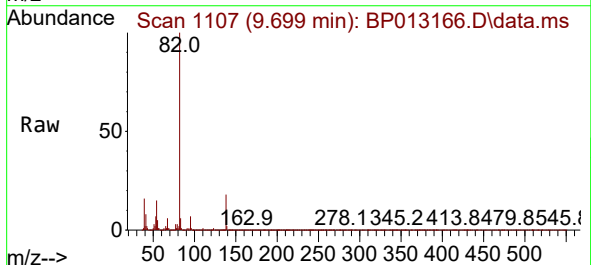
Instrument :
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ClientSampleId :
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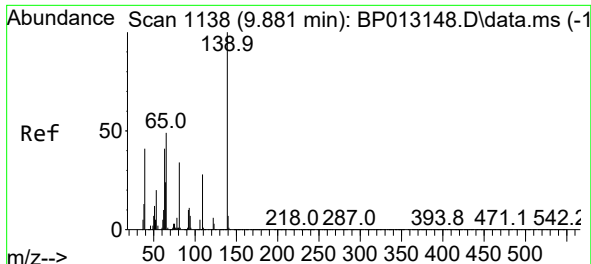
Tgt Ion: 77 Resp: 862368
Ion Ratio Lower Upper
77 100
123 46.6 38.3 57.5
65 13.5 10.3 15.5



#23
Isophorone
Concen: 20.979 ng/ul
RT: 9.699 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion: 82 Resp: 1652044
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.2
138 17.8 15.3 22.9

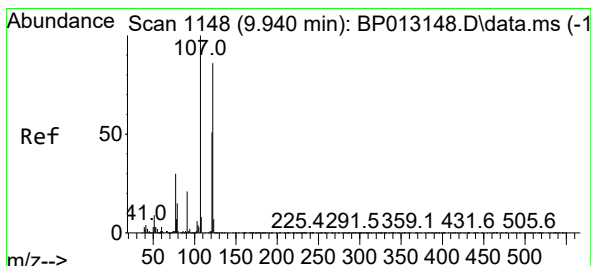
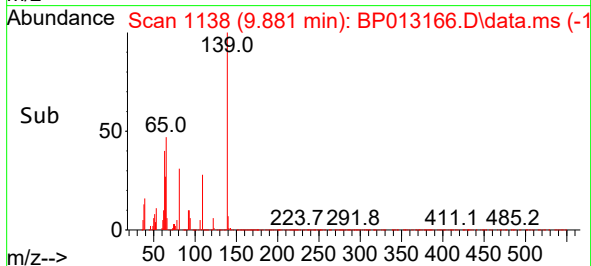
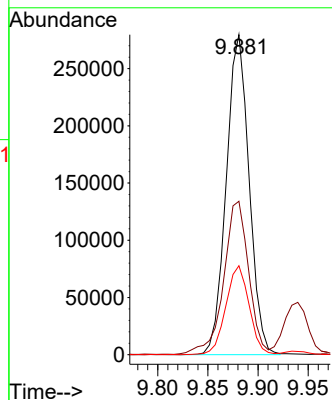
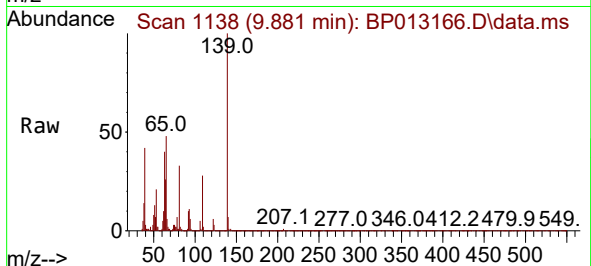




#25
2-Nitrophenol
Concen: 21.888 ng/ul
RT: 9.881 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

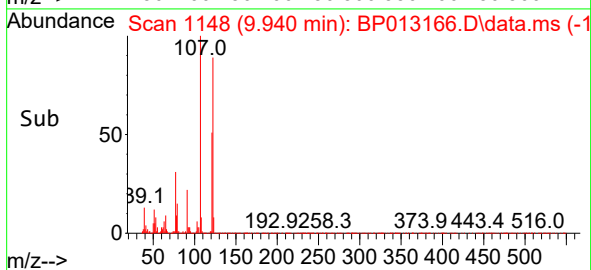
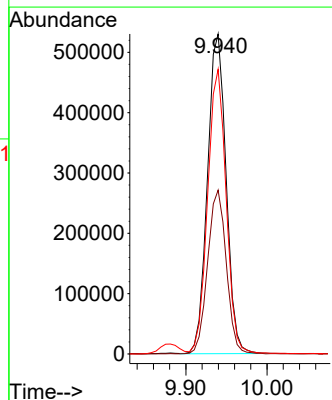
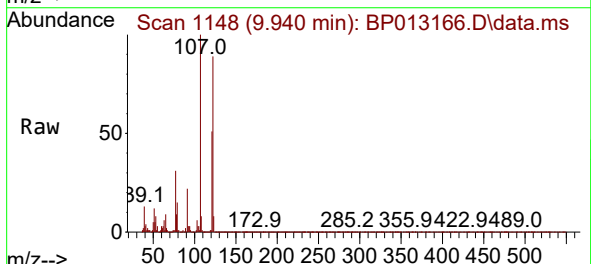
Instrument :
BNA_P
ClientSampleId :
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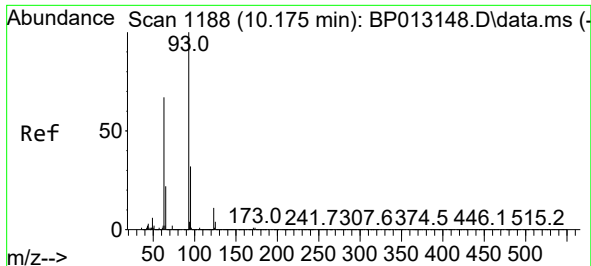
Tgt Ion:139 Resp: 443121
Ion Ratio Lower Upper
139 100
65 48.0 36.6 54.8
109 27.8 21.6 32.4



#26
2,4-Dimethylphenol
Concen: 21.360 ng/ul
RT: 9.940 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:107 Resp: 843742
Ion Ratio Lower Upper
107 100
121 51.2 41.8 62.6
122 88.9 72.6 108.8

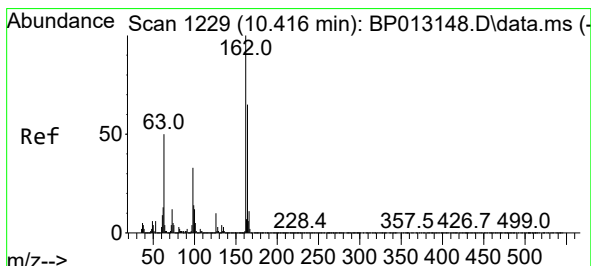
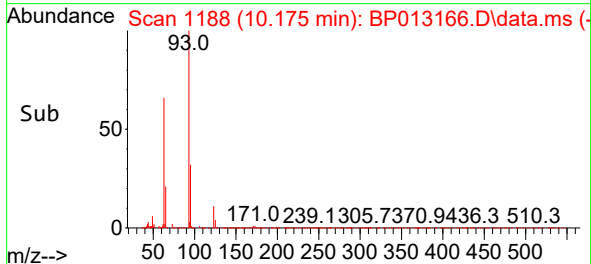
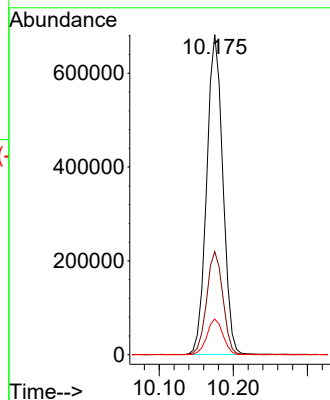
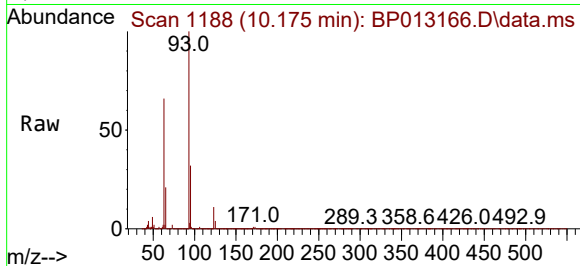




#27
Bis(2-Chloroethoxy)methane
Concen: 20.514 ng/ul
RT: 10.175 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

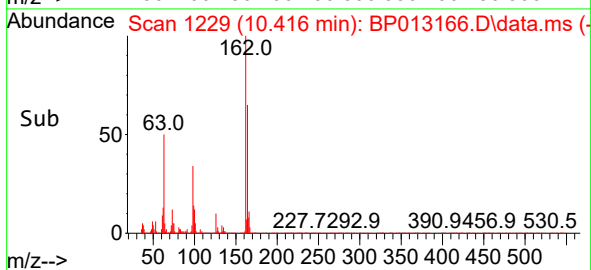
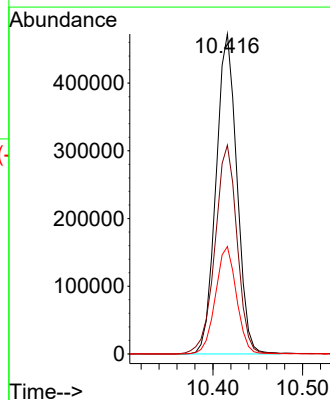
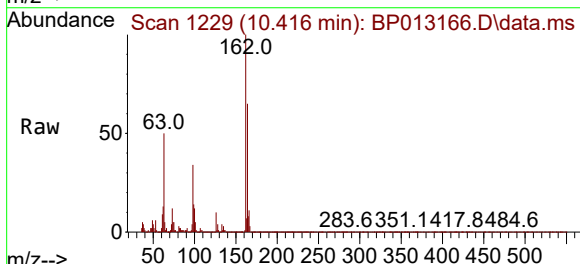
Instrument :
BNA_P
ClientSampleId :
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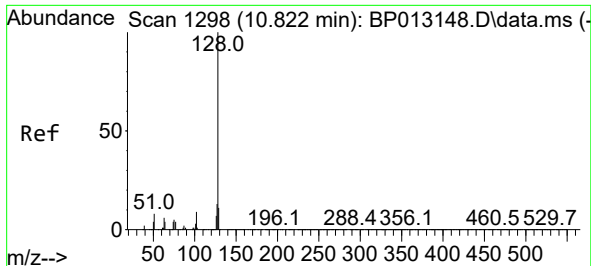
Tgt Ion: 93 Resp: 1032948
Ion Ratio Lower Upper
93 100
95 32.2 26.0 39.0
123 11.2 9.2 13.8



#29
2,4-Dichlorophenol
Concen: 21.474 ng/ul
RT: 10.416 min Scan# 1229
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:162 Resp: 763424
Ion Ratio Lower Upper
162 100
164 65.3 52.5 78.7
98 33.5 26.6 39.8

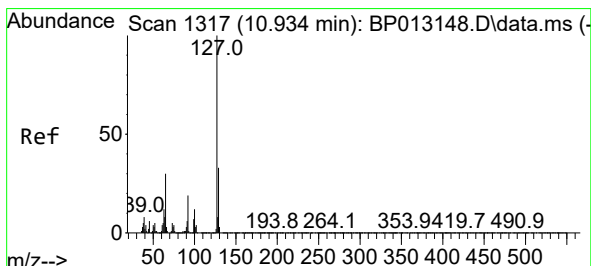
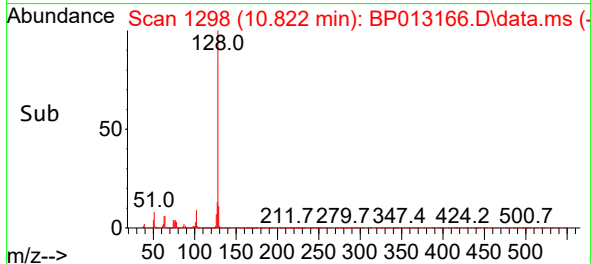
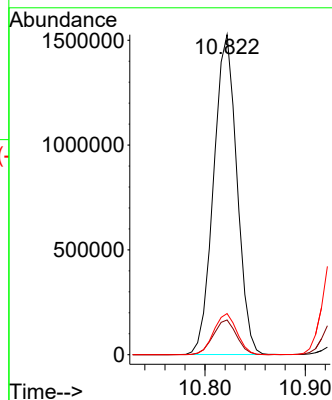
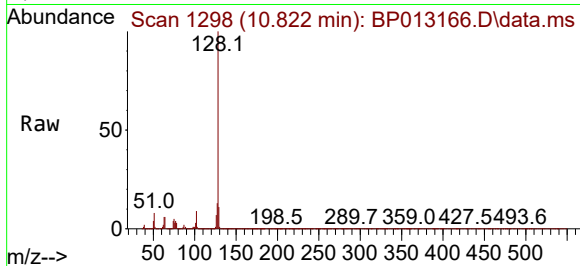




#30
Naphthalene
Concen: 20.777 ng/ul
RT: 10.822 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

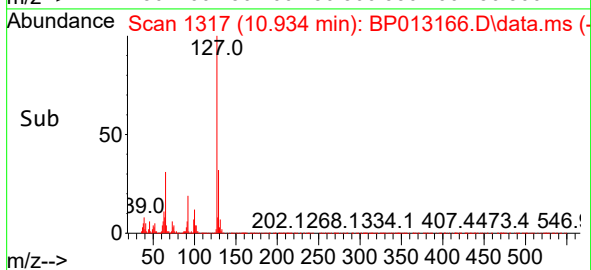
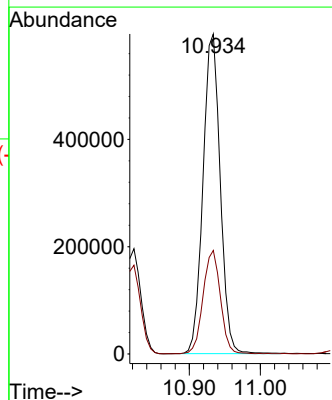
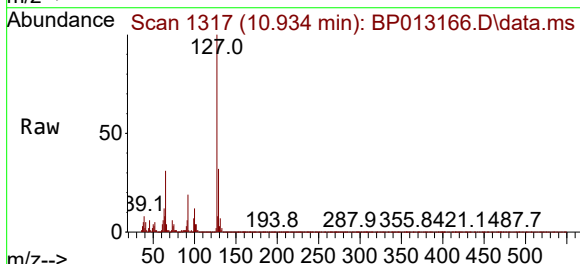
Instrument :
BNA_P
ClientSampleId :
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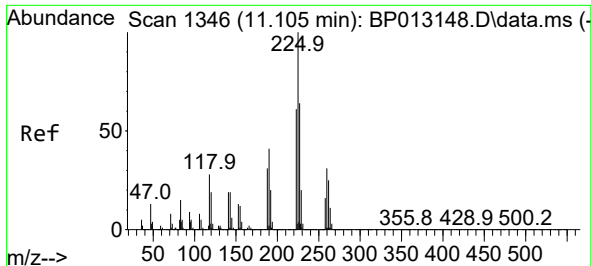
Tgt Ion:128 Resp: 2454478
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 12.9 10.4 15.6



#32
4-Chloroaniline
Concen: 19.814 ng/ul
RT: 10.934 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:127 Resp: 1004590
Ion Ratio Lower Upper
127 100
129 32.4 25.6 38.4

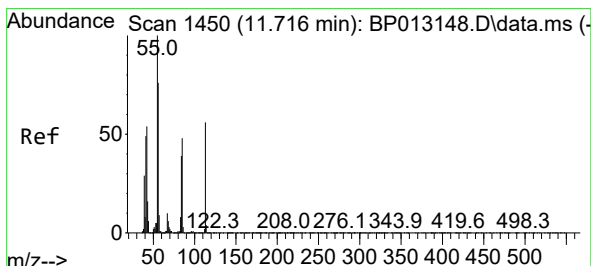
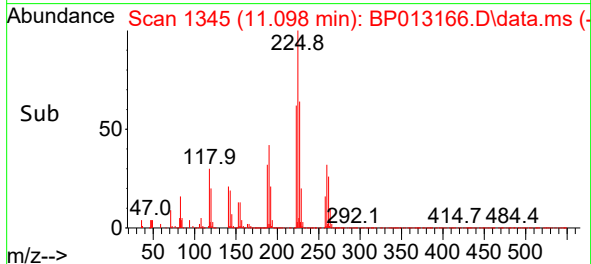
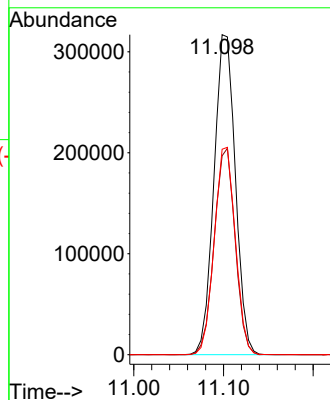
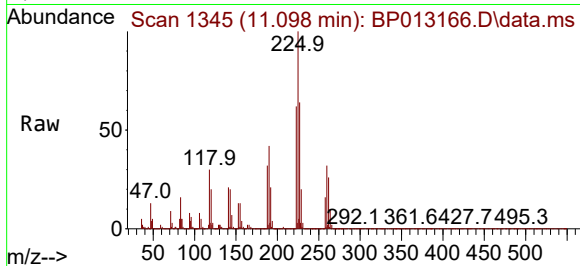




#33
Hexachlorobutadiene
Concen: 21.517 ng/ul
RT: 11.098 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

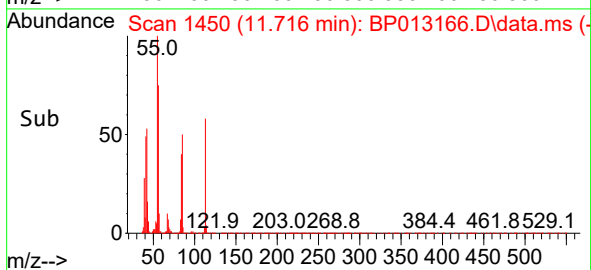
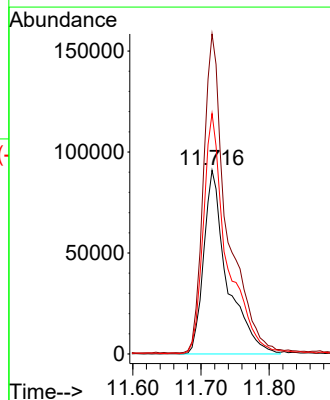
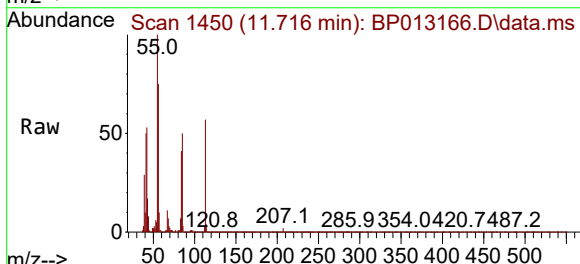
Instrument :
BNA_P
ClientSampleId :
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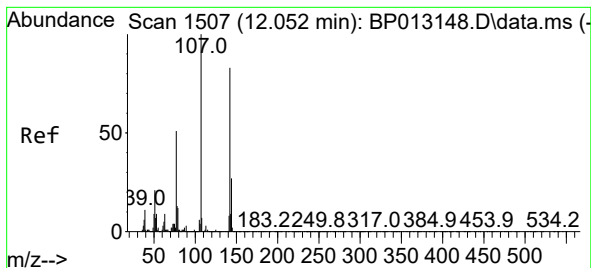
Tgt Ion:225 Resp: 525205
Ion Ratio Lower Upper
225 100
223 62.1 49.2 73.8
227 64.2 50.2 75.2



#34
Caprolactam
Concen: 17.922 ng/ul
RT: 11.716 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:113 Resp: 217242
Ion Ratio Lower Upper
113 100
55 174.2 141.9 212.9
56 130.9 99.6 149.4

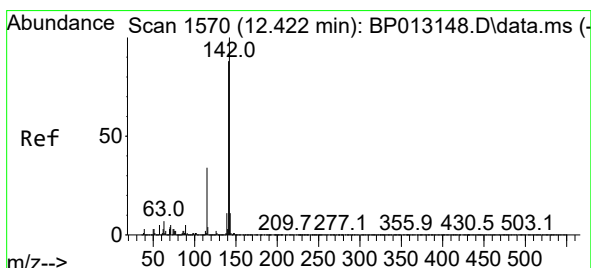
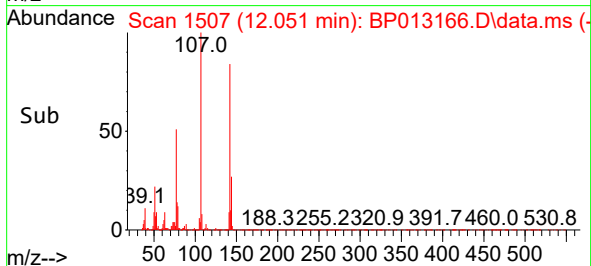
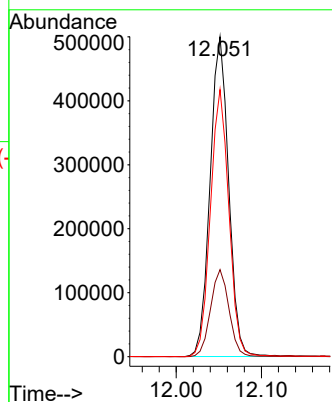
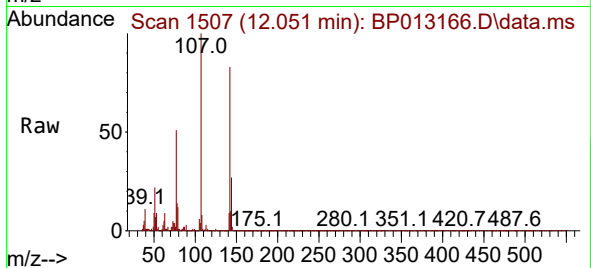




#35
4-Chloro-3-methylphenol
Concen: 20.872 ng/ul
RT: 12.051 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

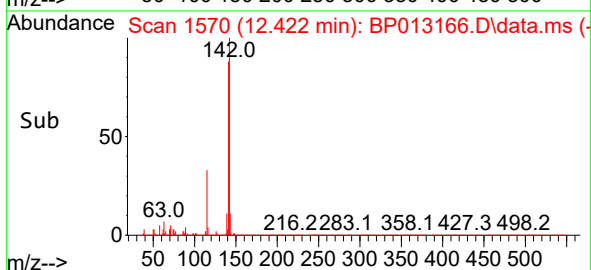
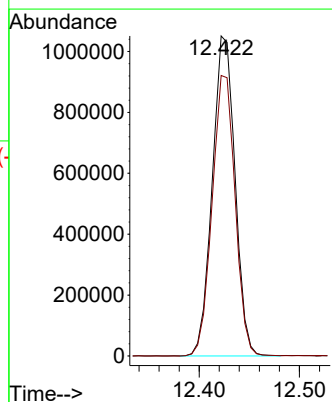
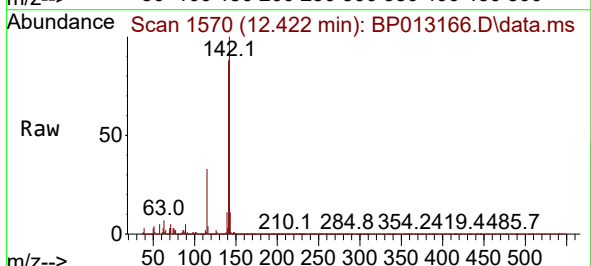
Instrument :
BNA_P
ClientSampleId :
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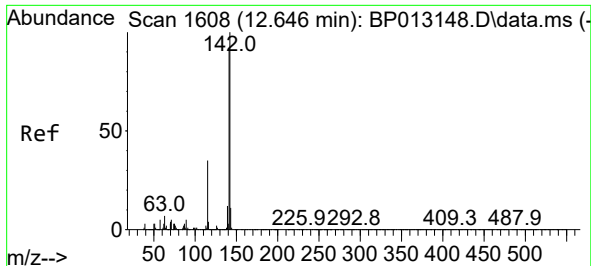
Tgt Ion:107 Resp: 757248
Ion Ratio Lower Upper
107 100
144 27.2 21.4 32.2
142 83.5 65.8 98.6



#36
2-Methylnaphthalene
Concen: 20.415 ng/ul
RT: 12.422 min Scan# 1570
Delta R.T. -0.006 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:142 Resp: 1654514
Ion Ratio Lower Upper
142 100
141 87.7 70.8 106.2

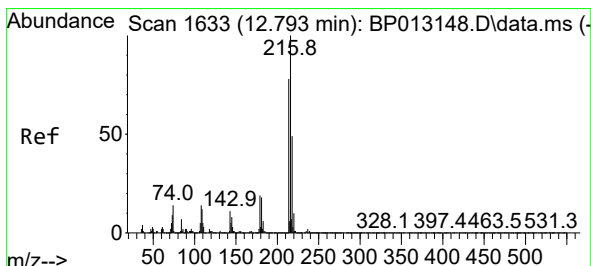
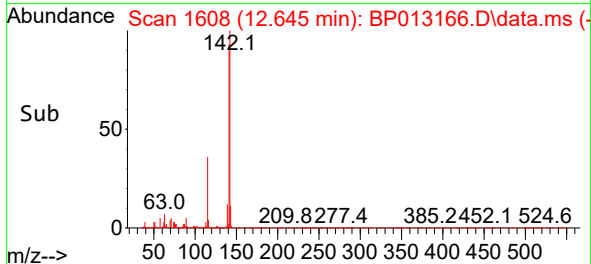
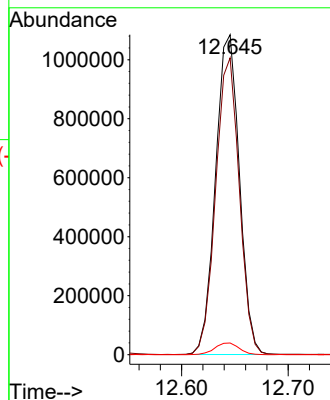
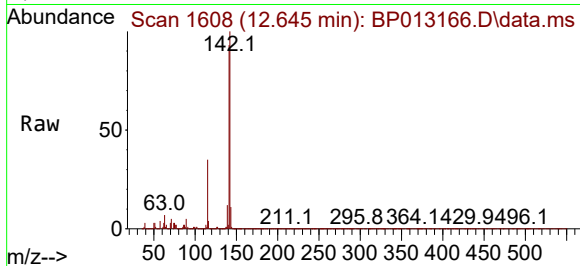




#37
1-Methylnaphthalene
Concen: 20.234 ng/ul
RT: 12.645 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

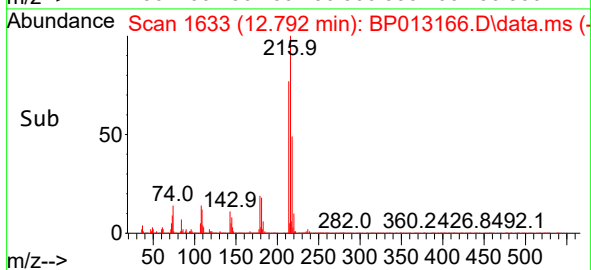
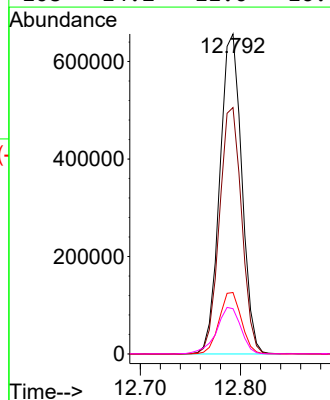
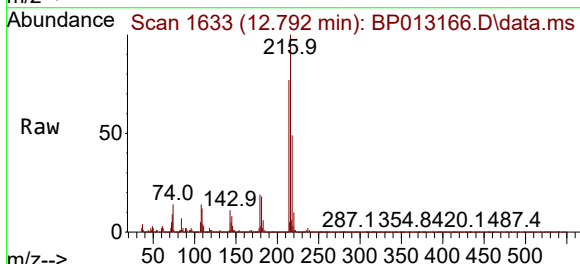
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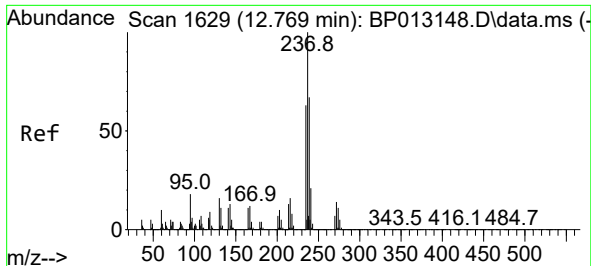
Tgt Ion:142 Resp: 1686476
Ion Ratio Lower Upper
142 100
141 92.8 72.7 109.1
116 3.6 2.7 4.1



#39
1,2,4,5-Tetrachlorobenzene
Concen: 22.360 ng/ul
RT: 12.792 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:216 Resp: 998764
Ion Ratio Lower Upper
216 100
214 77.0 61.9 92.9
179 19.2 15.0 22.6
108 14.2 11.0 16.4

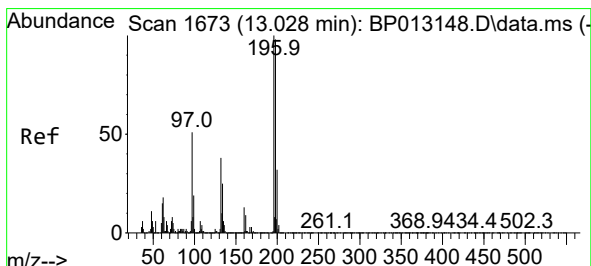
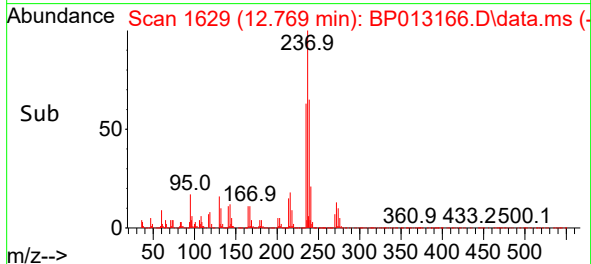
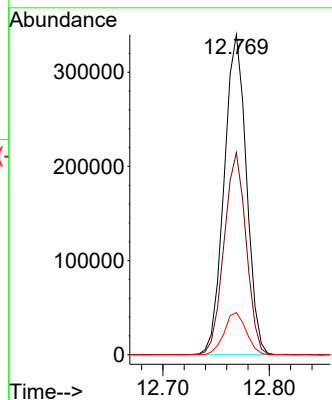
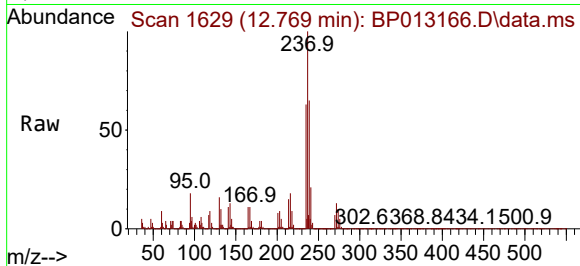




#40
Hexachlorocyclopentadiene
Concen: 16.978 ng/ul
RT: 12.769 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

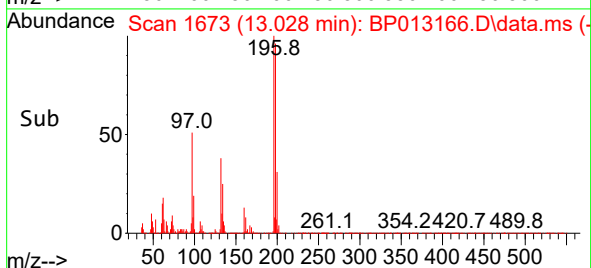
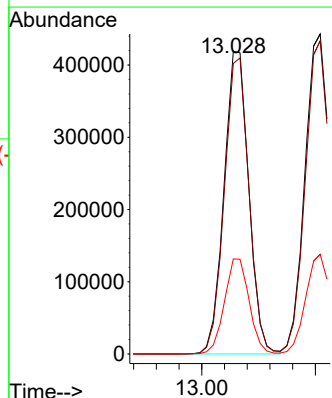
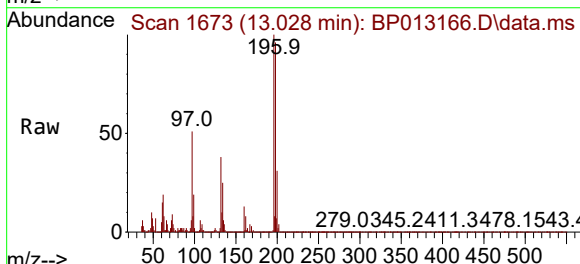
Instrument :
BNA_P
ClientSampleId :
SSTD020710

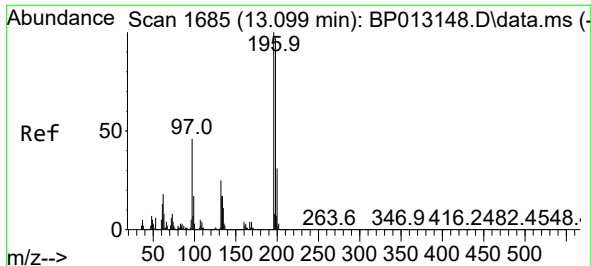
Tgt Ion:237 Resp: 493512
Ion Ratio Lower Upper
237 100
235 63.1 49.7 74.5
272 13.1 10.8 16.2



#41
2,4,6-Trichlorophenol
Concen: 22.081 ng/ul
RT: 13.028 min Scan# 1673
Delta R.T. -0.006 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:196 Resp: 633852
Ion Ratio Lower Upper
196 100
198 96.0 77.0 115.6
200 31.4 25.3 37.9

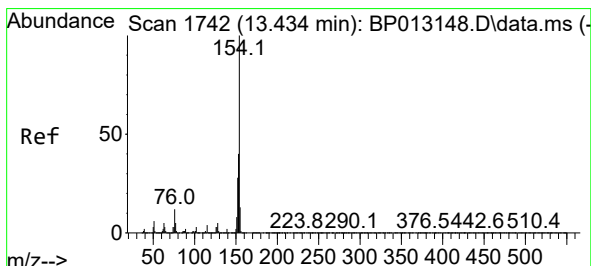
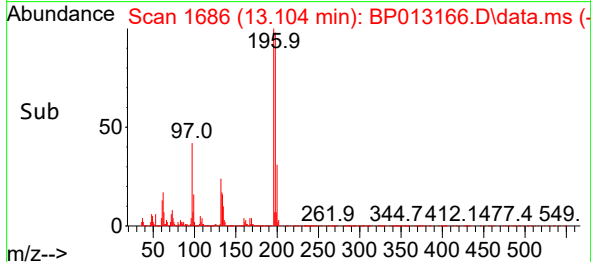
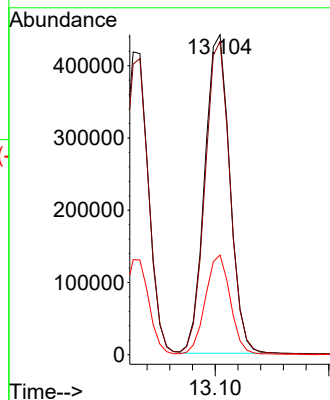
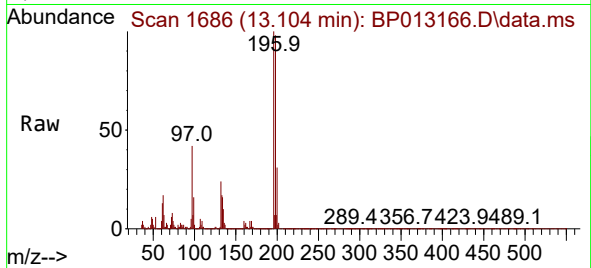




#42
2,4,5-Trichlorophenol
Concen: 22.044 ng/ul
RT: 13.104 min Scan# 1
Delta R.T. 0.006 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

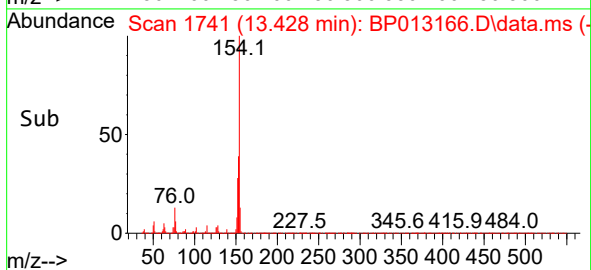
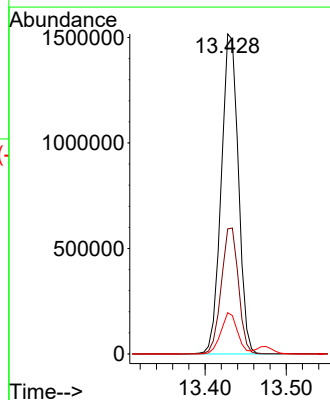
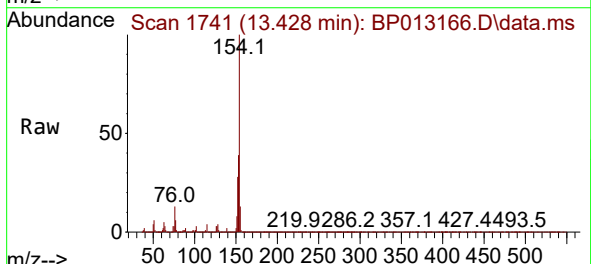
Instrument :
BNA_P
ClientSampleId :
SSTD020710

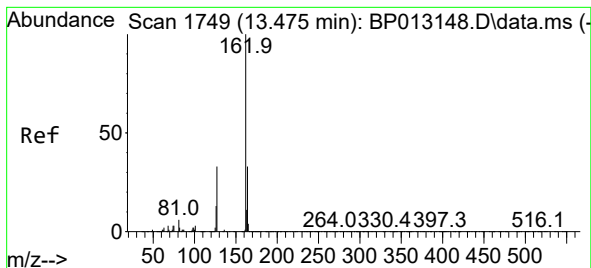
Tgt Ion:196 Resp: 679702
Ion Ratio Lower Upper
196 100
198 97.9 77.1 115.7
200 31.2 25.4 38.2



#43
1,1'-Biphenyl
Concen: 21.386 ng/ul
RT: 13.428 min Scan# 1741
Delta R.T. -0.006 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:154 Resp: 2228014
Ion Ratio Lower Upper
154 100
153 39.1 31.5 47.3
76 12.9 9.6 14.4

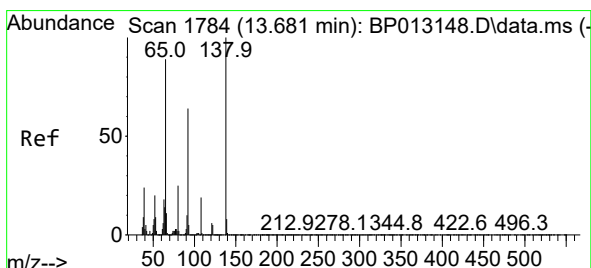
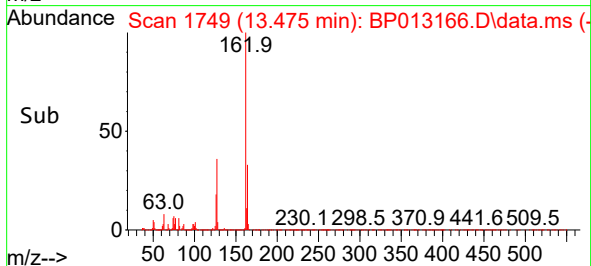
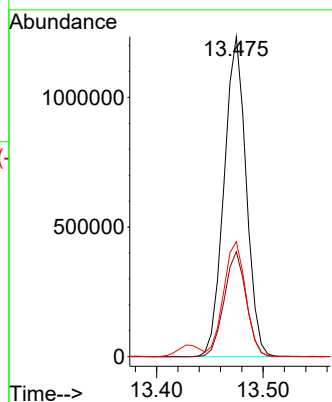
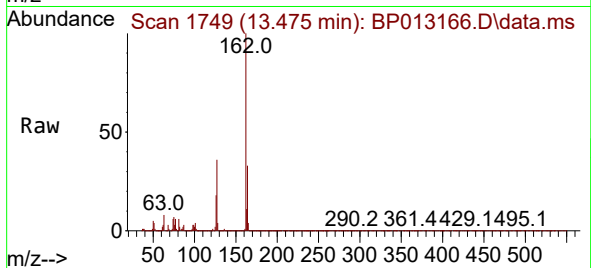




#44
2-Chloronaphthalene
Concen: 21.652 ng/ul
RT: 13.475 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

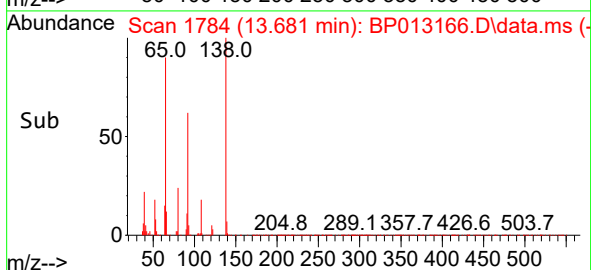
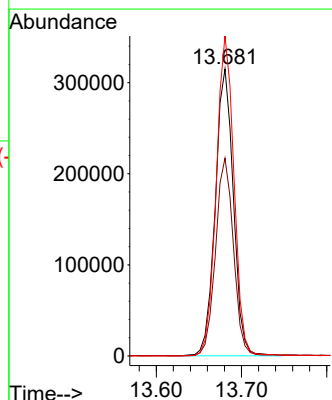
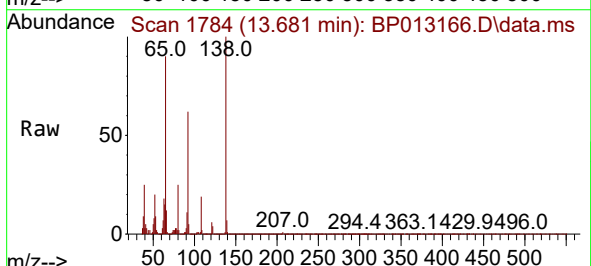
Instrument :
BNA_P
ClientSampleId :
SSTD020710

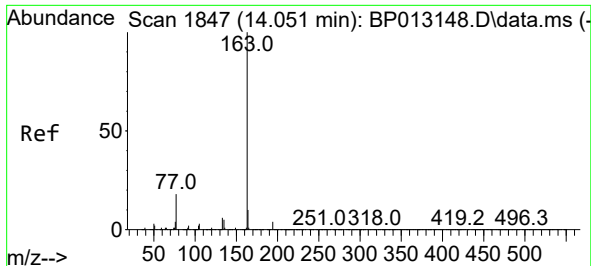
Tgt Ion:162 Resp: 1775361
Ion Ratio Lower Upper
162 100
164 32.8 26.3 39.5
127 36.0 29.3 43.9



#45
2-Nitroaniline
Concen: 23.422 ng/ul
RT: 13.681 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion: 65 Resp: 465618
Ion Ratio Lower Upper
65 100
92 68.9 56.4 84.6
138 111.5 90.3 135.5

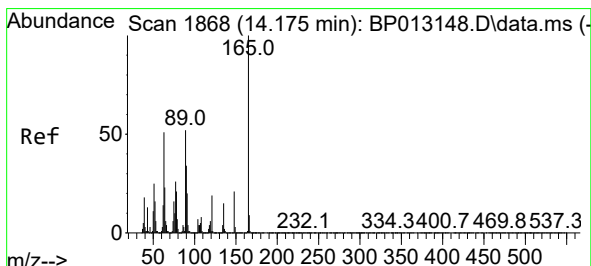
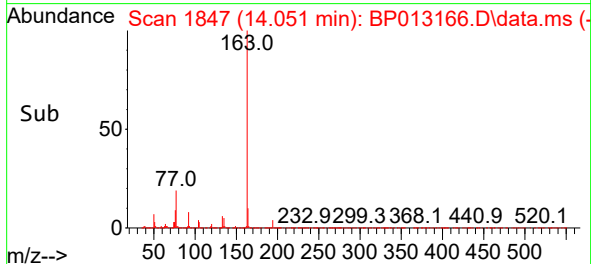
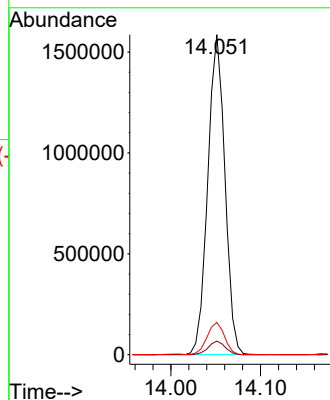
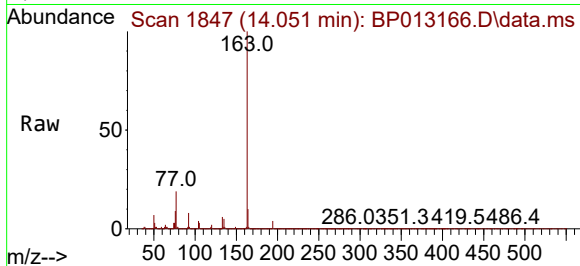




#47
Dimethylphthalate
Concen: 19.862 ng/ul
RT: 14.051 min Scan# 1847
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

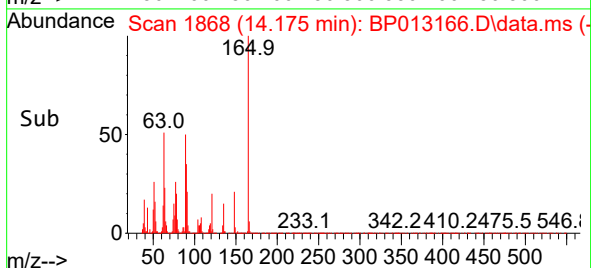
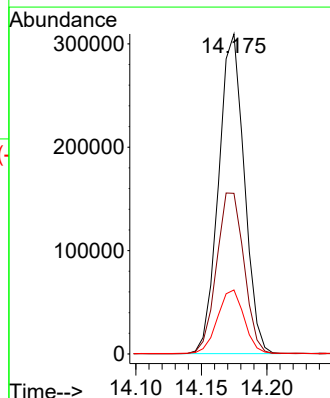
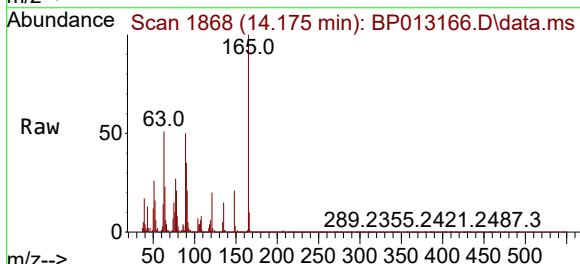
Instrument :
BNA_P
ClientSampleId :
SSTD020710

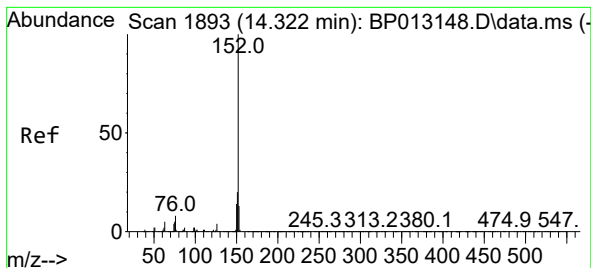
Tgt Ion:163 Resp: 2098725
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.1 8.3 12.5



#48
2,6-Dinitrotoluene
Concen: 21.401 ng/ul
RT: 14.175 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:165 Resp: 420246
Ion Ratio Lower Upper
165 100
89 50.2 43.0 64.4
121 20.0 16.1 24.1





#50

Acenaphthylene

Concen: 21.225 ng/ul

RT: 14.322 min Scan# 1893

Delta R.T. 0.000 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD020710

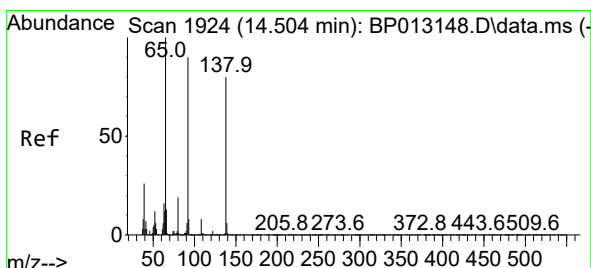
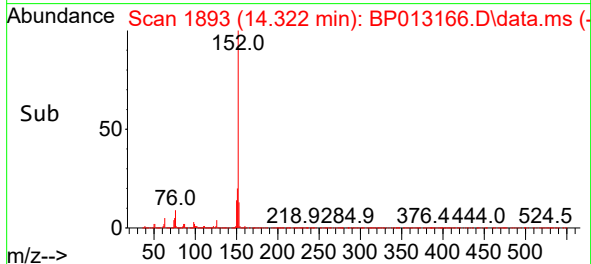
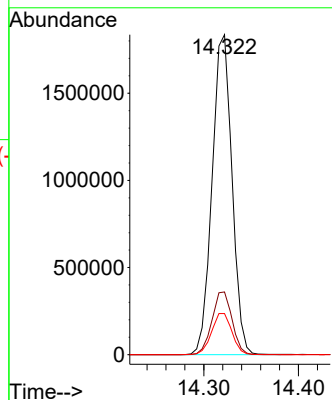
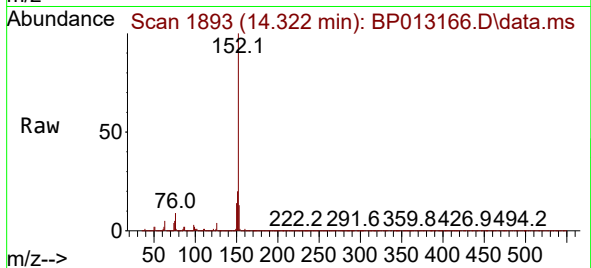
Tgt Ion:152 Resp: 2673122

Ion Ratio Lower Upper

152 100

151 19.6 15.8 23.6

153 12.9 10.6 16.0



#51

3-Nitroaniline

Concen: 20.651 ng/ul

RT: 14.504 min Scan# 1924

Delta R.T. 0.000 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

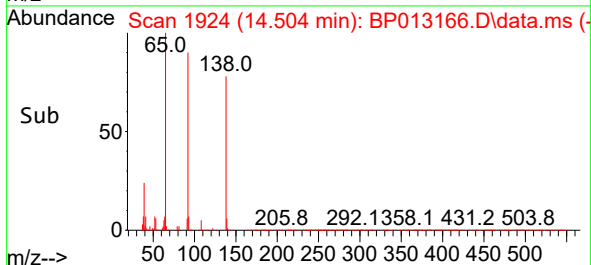
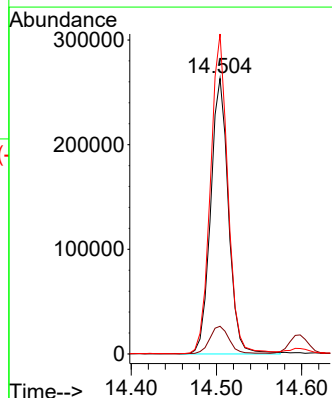
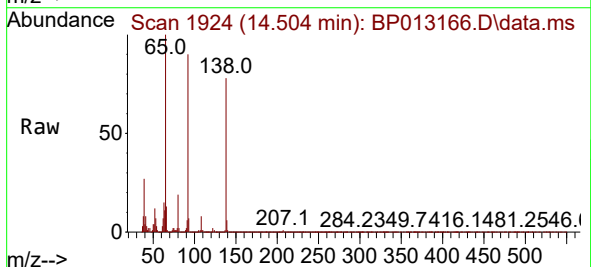
Tgt Ion:138 Resp: 382920

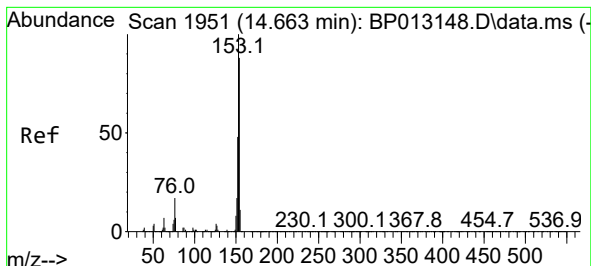
Ion Ratio Lower Upper

138 100

108 10.1 8.6 13.0

92 116.1 88.4 132.6





#52

Acenaphthene

Concen: 20.816 ng/ul

RT: 14.663 min Scan# 1951

Delta R.T. 0.000 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD020710

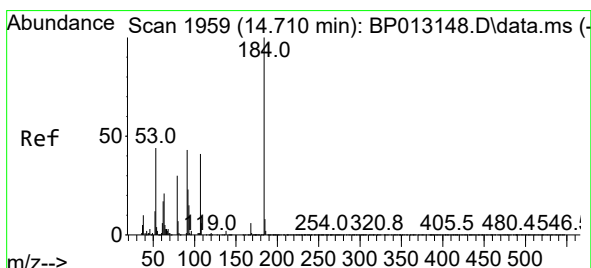
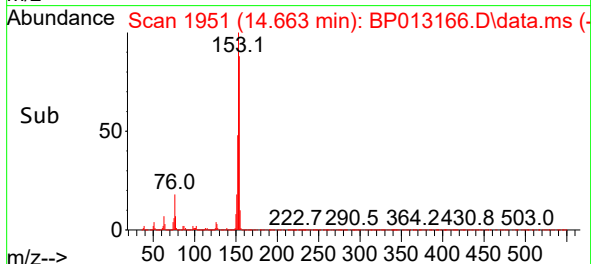
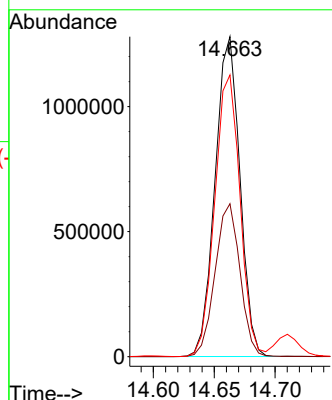
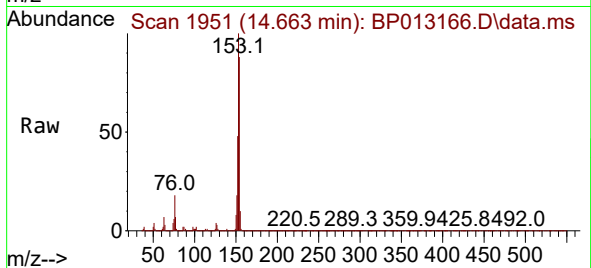
Tgt Ion:153 Resp: 1816741

Ion Ratio Lower Upper

153 100

152 47.8 38.2 57.4

154 88.0 70.8 106.2



#53

2,4-Dinitrophenol

Concen: 15.844 ng/ul

RT: 14.710 min Scan# 1959

Delta R.T. 0.000 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

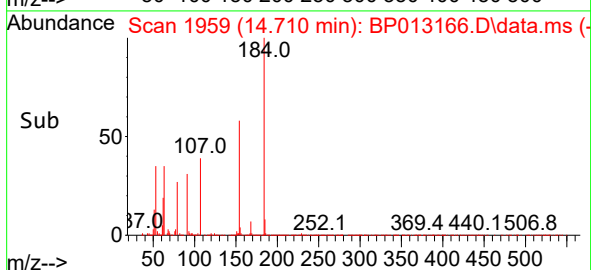
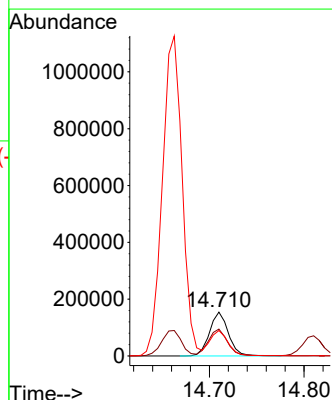
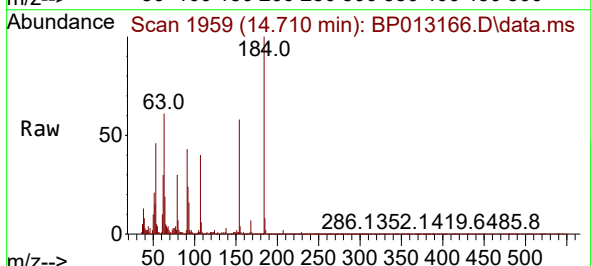
Tgt Ion:184 Resp: 212666

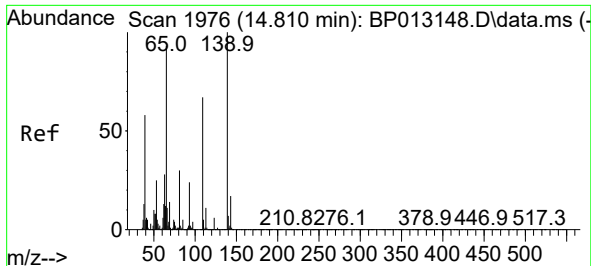
Ion Ratio Lower Upper

184 100

63 61.2 48.4 72.6

154 58.2 45.5 68.3

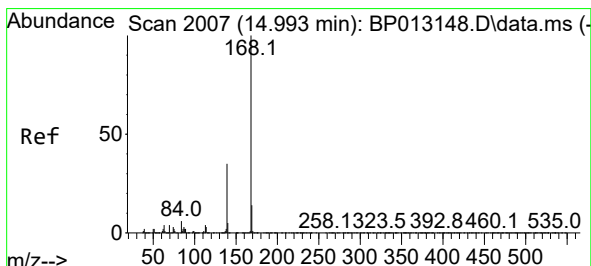
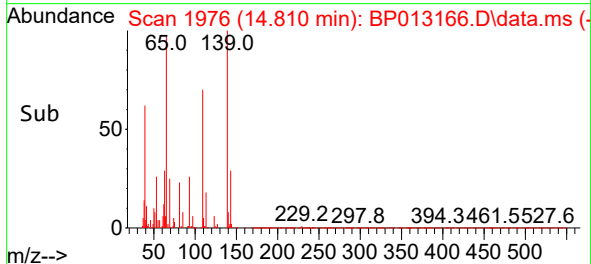
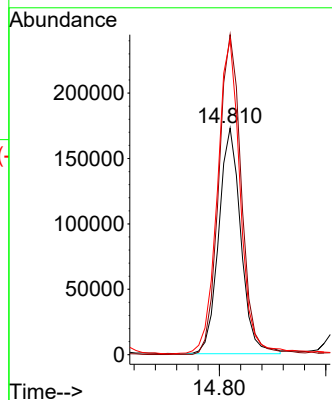
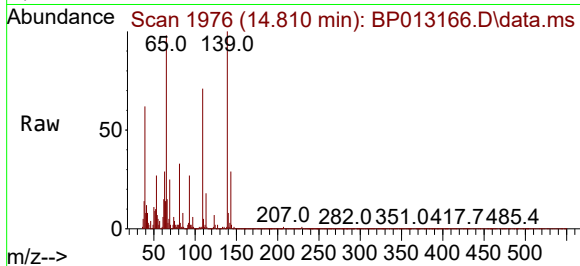




#55
4-Nitrophenol
Concen: 18.950 ng/ul
RT: 14.810 min Scan# 1976
Delta R.T. 0.006 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

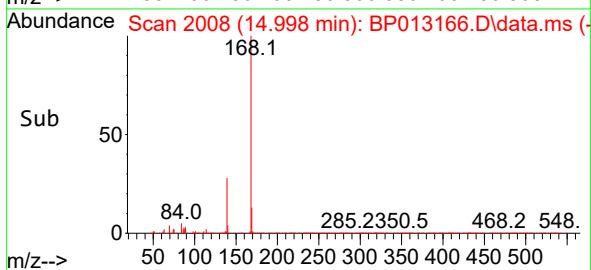
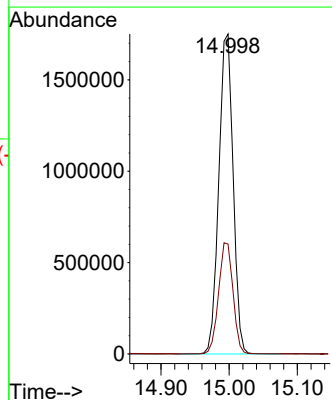
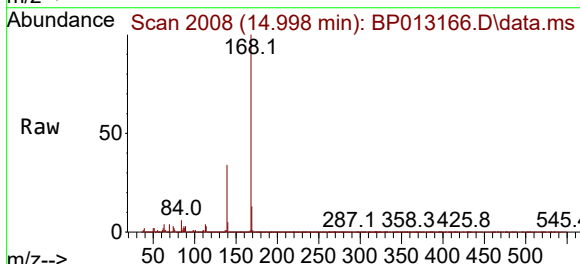
Instrument :
BNA_P
ClientSampleId :
SSTD020710

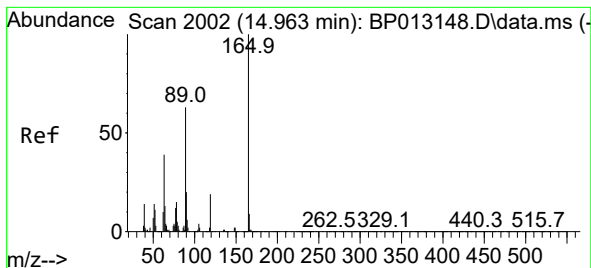
Tgt Ion:109 Resp: 247963
Ion Ratio Lower Upper
109 100
139 141.2 120.8 181.2
65 139.1 107.9 161.9



#56
Dibenzofuran
Concen: 20.588 ng/ul
RT: 14.998 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:168 Resp: 2554730
Ion Ratio Lower Upper
168 100
139 34.3 27.9 41.9

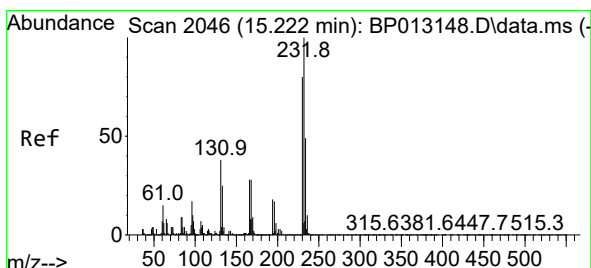
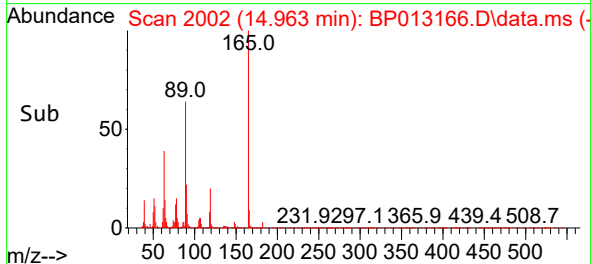
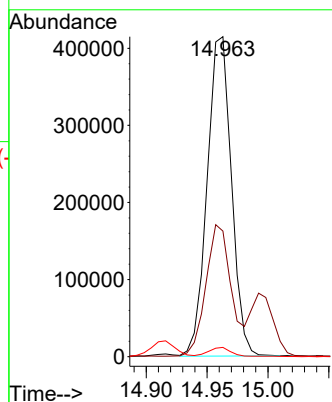
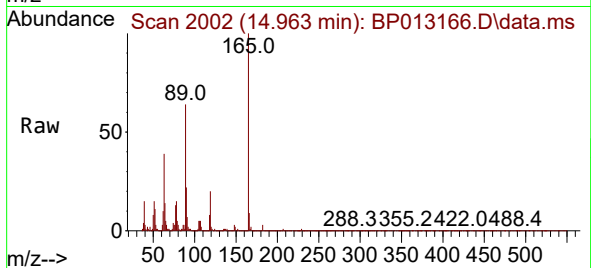




#57
2,4-Dinitrotoluene
Concen: 20.195 ng/ul
RT: 14.963 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

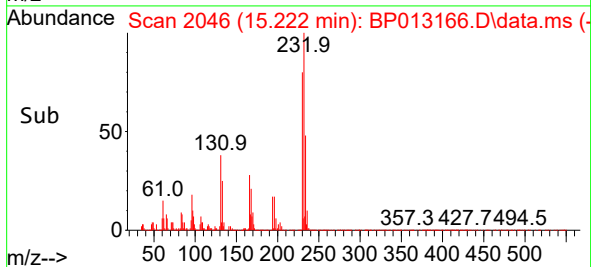
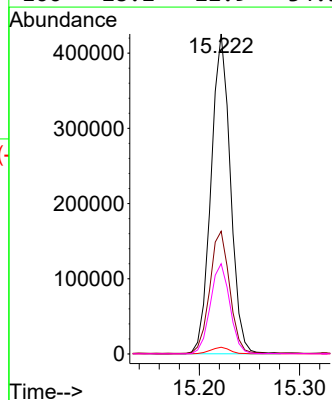
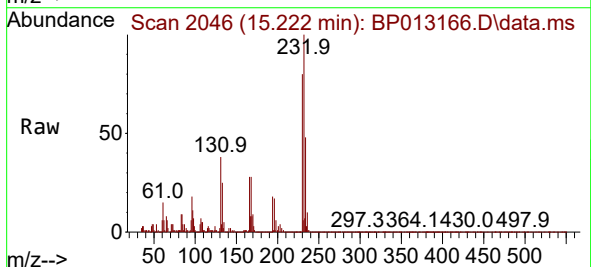
Instrument :
BNA_P
ClientSampleId :
SSTD020710

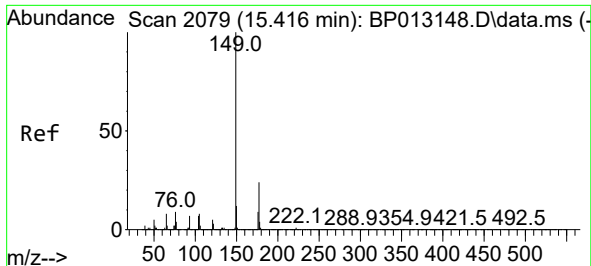
Tgt Ion:165 Resp: 576047
Ion Ratio Lower Upper
165 100
63 39.2 31.8 47.6
182 2.9 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 20.277 ng/ul
RT: 15.222 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:232 Resp: 570573
Ion Ratio Lower Upper
232 100
131 38.3 31.8 47.6
130 2.1 1.8 2.6
166 28.2 22.9 34.3

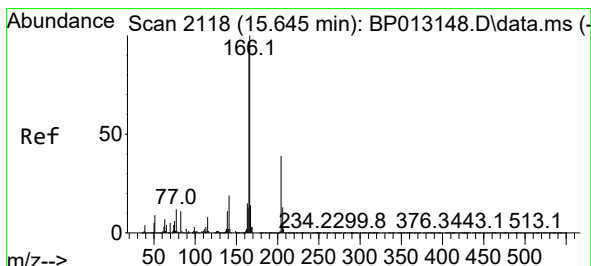
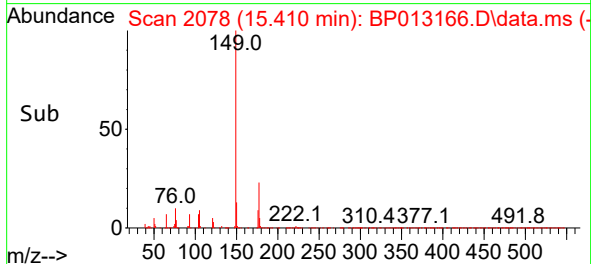
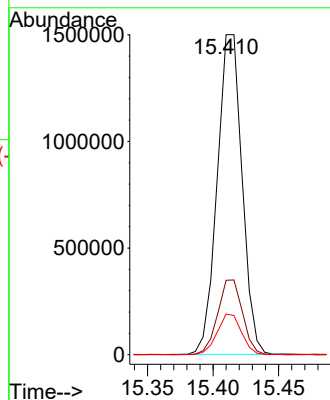
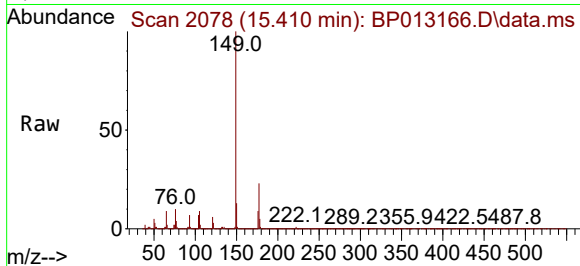




#59
Diethylphthalate
Concen: 19.250 ng/ul
RT: 15.410 min Scan# 2079
Delta R.T. -0.006 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

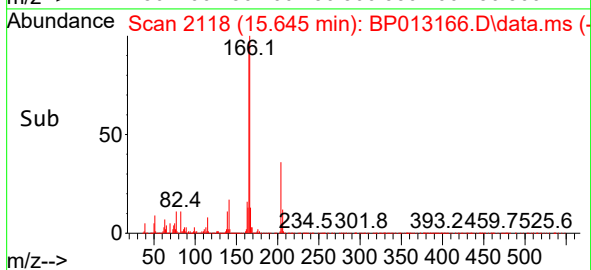
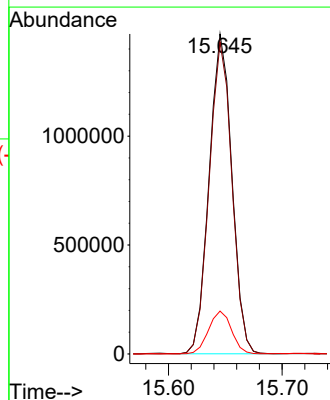
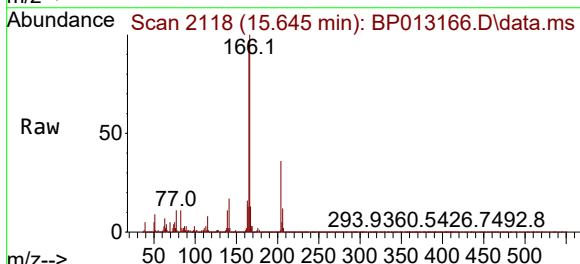
Instrument :
BNA_P
ClientSampleId :
SSTD020710

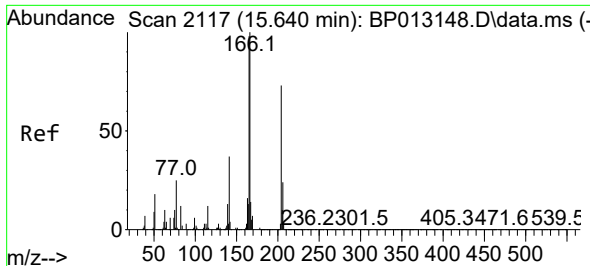
Tgt Ion:149 Resp: 1977290
Ion Ratio Lower Upper
149 100
177 23.3 18.4 27.6
150 12.7 9.9 14.9



#61
Fluorene
Concen: 20.536 ng/ul
RT: 15.645 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:166 Resp: 2043701
Ion Ratio Lower Upper
166 100
165 97.5 77.4 116.2
167 13.4 10.6 16.0

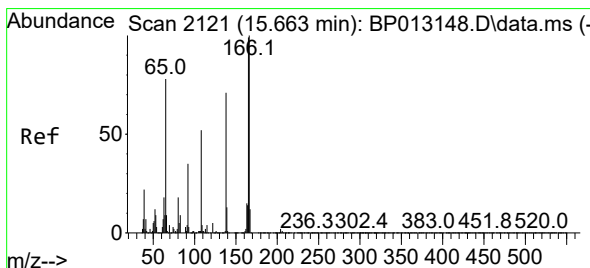
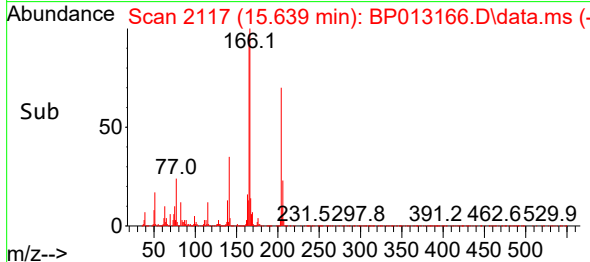
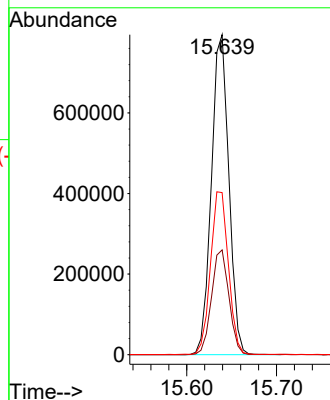
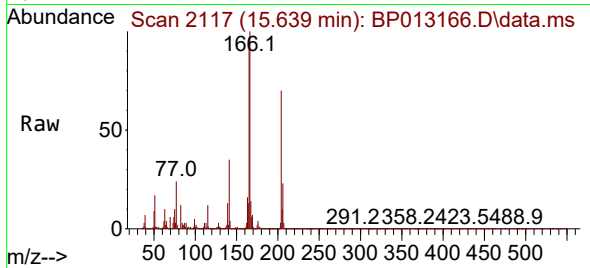




#62
4-Chlorophenyl-phenylether
Concen: 20.386 ng/ul
RT: 15.639 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

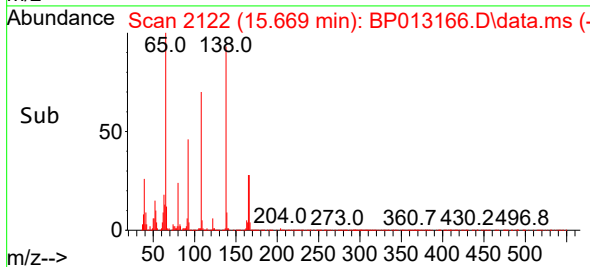
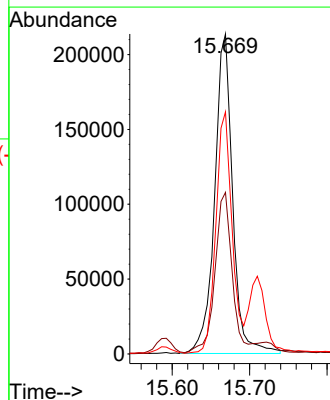
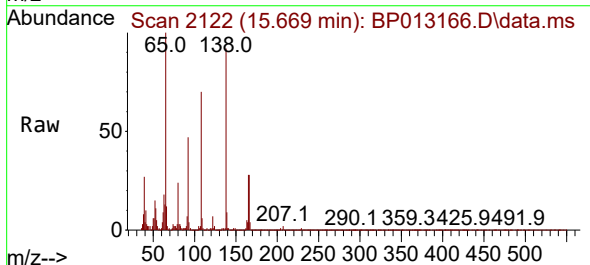
Instrument :
BNA_P
ClientSampleId :
SSTD020710

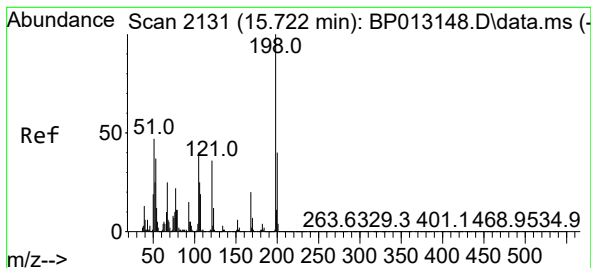
Tgt Ion:204 Resp: 1072858
Ion Ratio Lower Upper
204 100
206 32.7 26.3 39.5
141 50.6 40.4 60.6



#63
4-Nitroaniline
Concen: 21.088 ng/ul
RT: 15.669 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:138 Resp: 344085
Ion Ratio Lower Upper
138 100
92 50.5 39.0 58.4
108 75.7 55.1 82.7

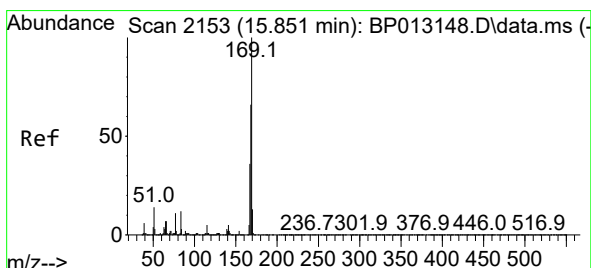
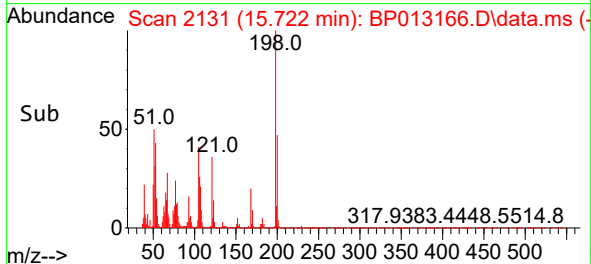
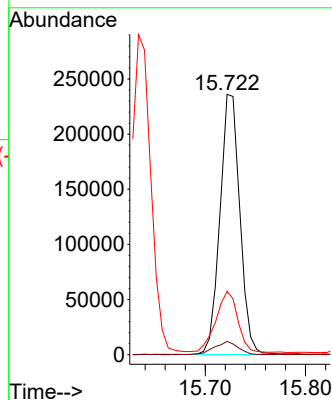
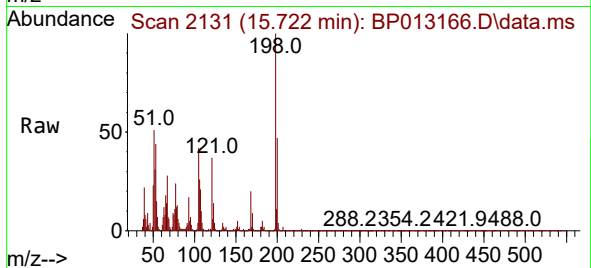




#66
4,6-Dinitro-2-methylphenol
Concen: 18.986 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

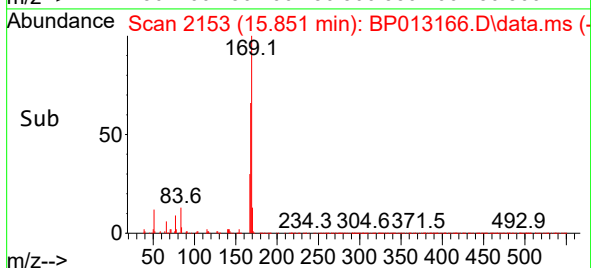
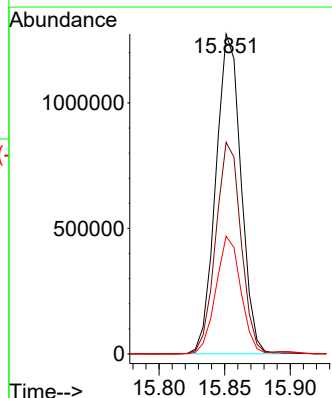
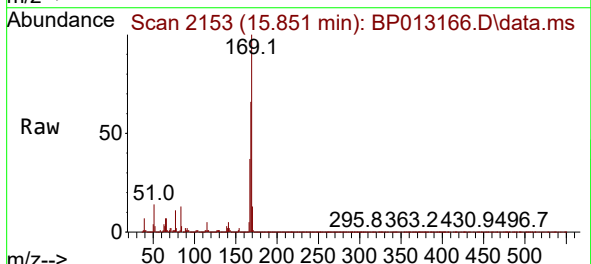
Instrument :
BNA_P
ClientSampleId :
SSTD020710

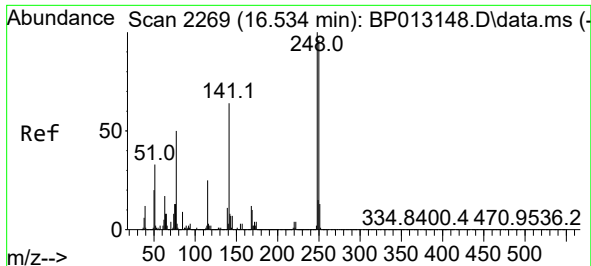
Tgt Ion:198 Resp: 324848
Ion Ratio Lower Upper
198 100
182 5.1 3.3 4.9#
77 24.3 16.6 25.0



#67
N-Nitrosodiphenylamine
Concen: 22.513 ng/ul
RT: 15.851 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:169 Resp: 1698178
Ion Ratio Lower Upper
169 100
168 66.2 53.0 79.6
167 36.8 29.1 43.7

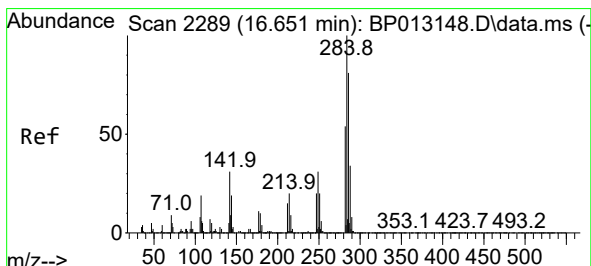
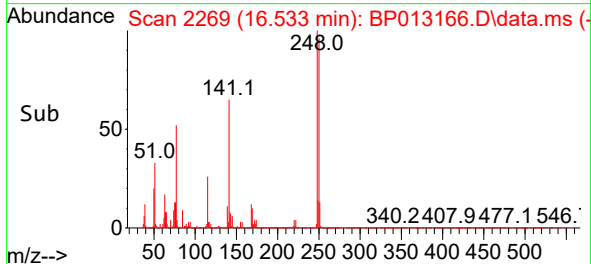
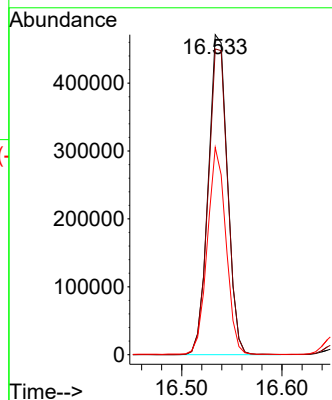
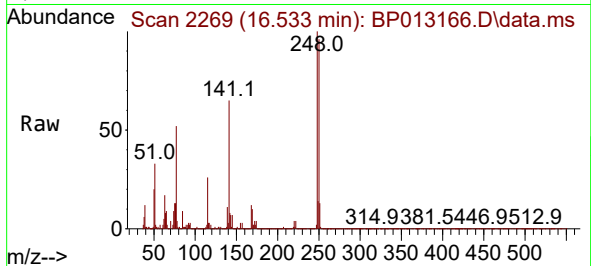




#68
4-Bromophenyl-phenylether
Concen: 21.242 ng/ul
RT: 16.533 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

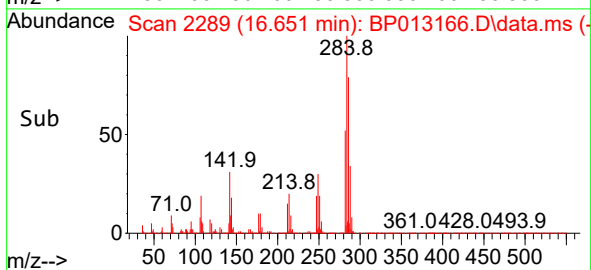
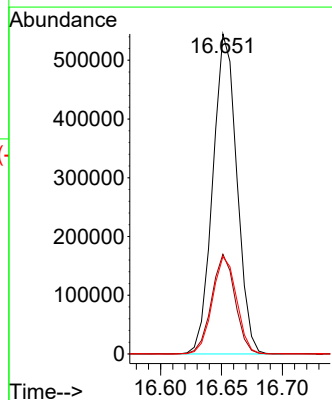
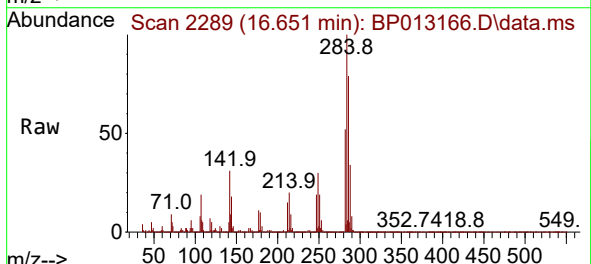
Instrument :
BNA_P
ClientSampleId :
SSTD020710

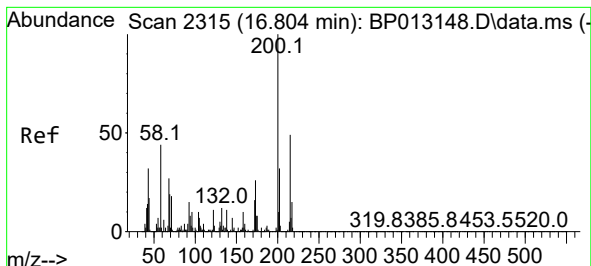
Tgt Ion:248 Resp: 627633
Ion Ratio Lower Upper
248 100
250 95.6 77.4 116.0
141 64.8 48.3 72.5



#69
Hexachlorobenzene
Concen: 21.318 ng/ul
RT: 16.651 min Scan# 2289
Delta R.T. -0.006 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:284 Resp: 747921
Ion Ratio Lower Upper
284 100
142 31.1 22.6 34.0
249 30.4 24.6 37.0





#70

Atrazine

Concen: 20.529 ng/ul

RT: 16.810 min Scan# 2316

Delta R.T. 0.000 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD020710

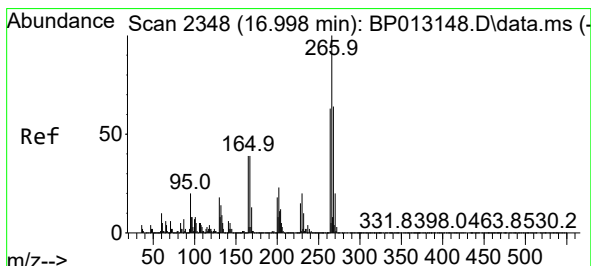
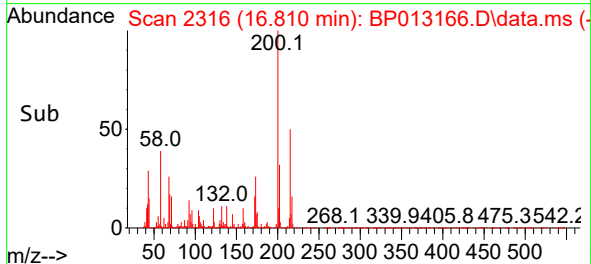
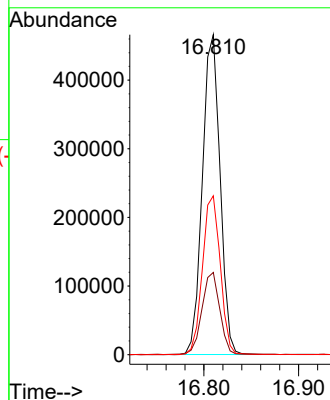
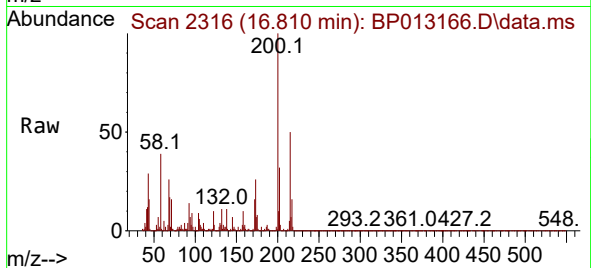
Tgt Ion:200 Resp: 603427

Ion Ratio Lower Upper

200 100

173 25.7 20.5 30.7

215 49.6 39.9 59.9



#71

Pentachlorophenol

Concen: 19.790 ng/ul

RT: 16.998 min Scan# 2348

Delta R.T. 0.000 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

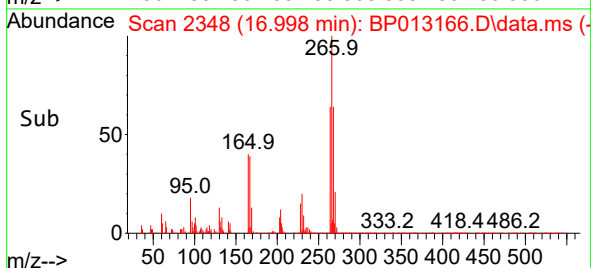
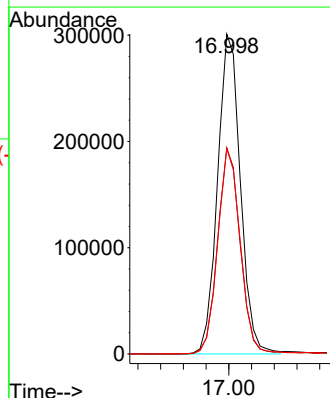
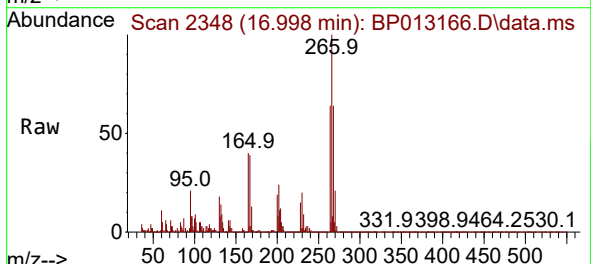
Tgt Ion:266 Resp: 420468

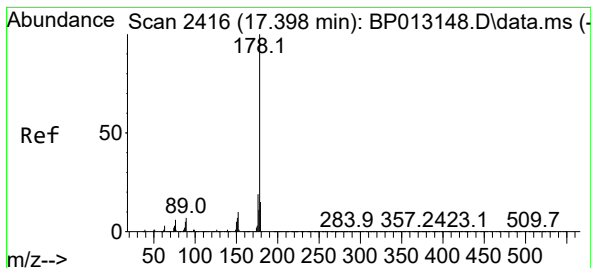
Ion Ratio Lower Upper

266 100

264 64.4 50.9 76.3

268 64.2 51.4 77.2





#72

Phenanthrene

Concen: 21.017 ng/ul

RT: 17.398 min Scan# 2416

Delta R.T. 0.000 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD020710

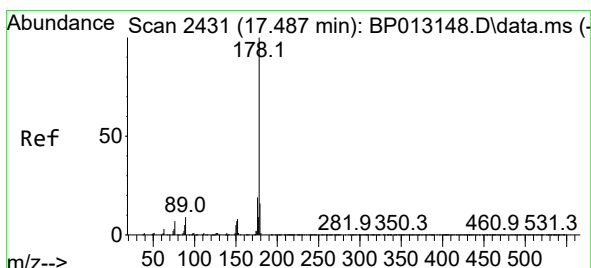
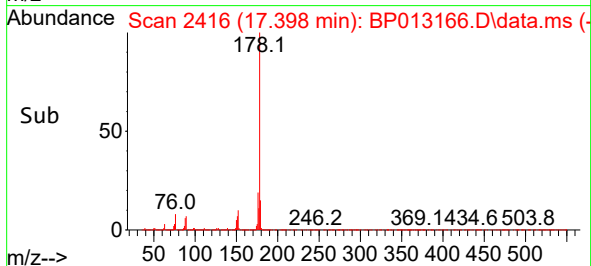
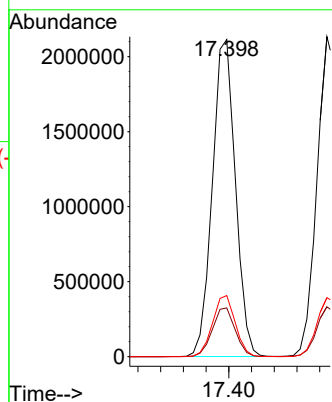
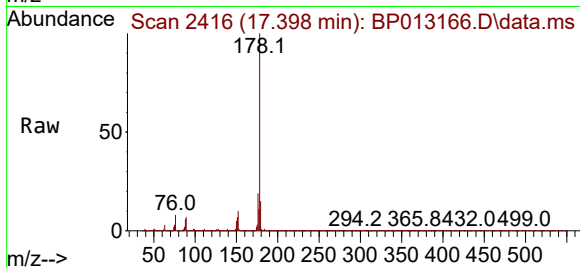
Tgt Ion:178 Resp: 2978408

Ion Ratio Lower Upper

178 100

179 15.4 12.5 18.7

176 19.3 15.4 23.0



#74

Anthracene

Concen: 21.140 ng/ul

RT: 17.486 min Scan# 2431

Delta R.T. -0.006 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

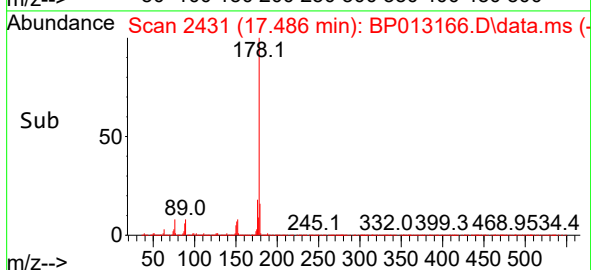
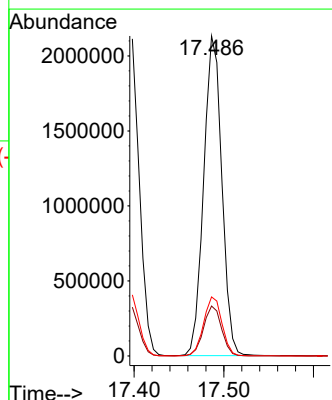
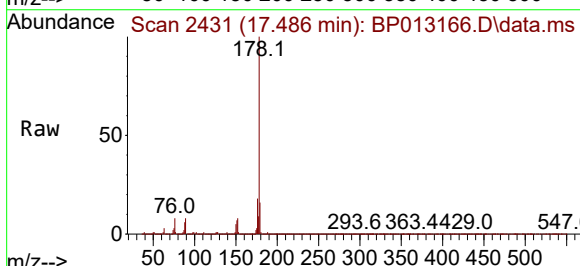
Tgt Ion:178 Resp: 2991359

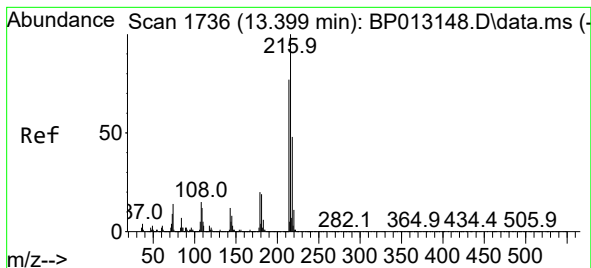
Ion Ratio Lower Upper

178 100

179 15.6 12.5 18.7

176 18.5 14.8 22.2

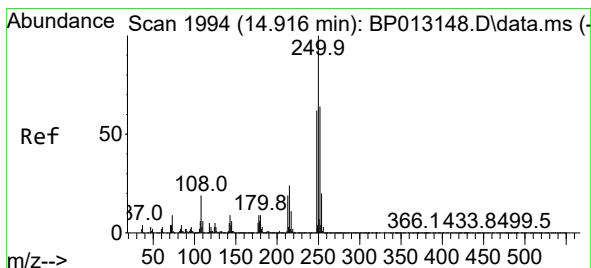
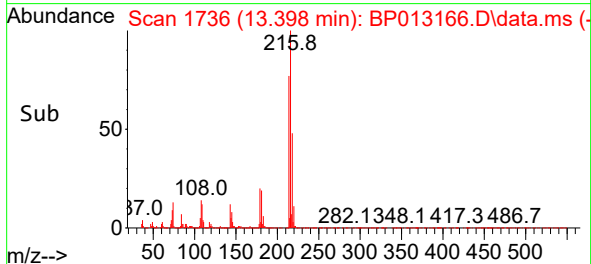
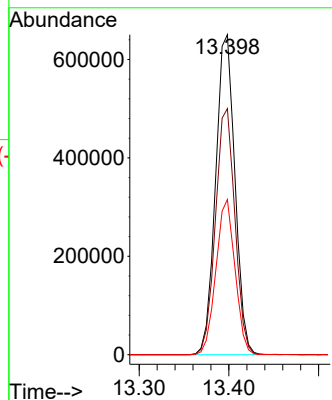
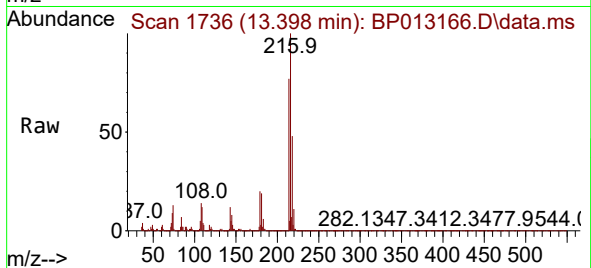




#75
1,2,3,4-Tetrachlorobenzene
Concen: 25.043 ng/uL
RT: 13.398 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

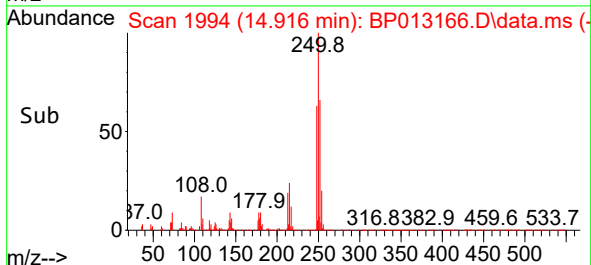
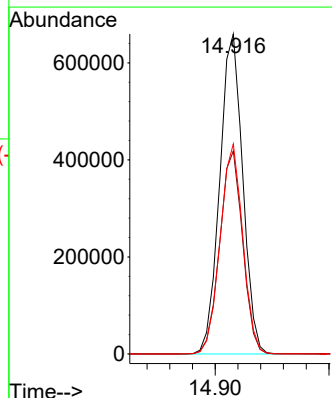
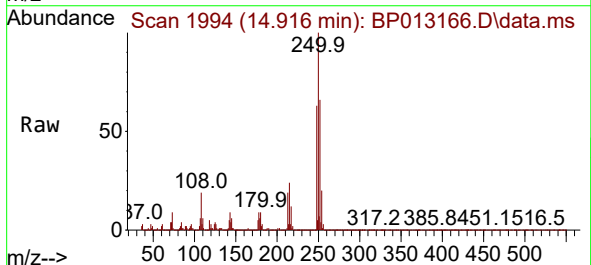
Instrument :
BNA_P
ClientSampleId :
SSTD020710

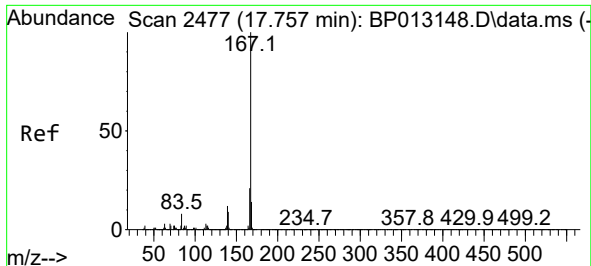
Tgt Ion:216 Resp: 972103
Ion Ratio Lower Upper
216 100
214 76.9 62.2 93.2
218 48.5 38.9 58.3



#76
Pentachlorobenzene
Concen: 23.445 ng/uL
RT: 14.916 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:250 Resp: 927874
Ion Ratio Lower Upper
250 100
248 63.4 50.6 76.0
252 65.6 51.1 76.7

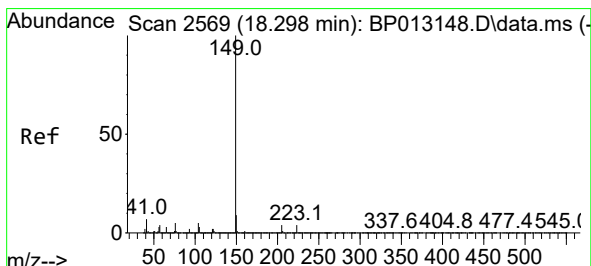
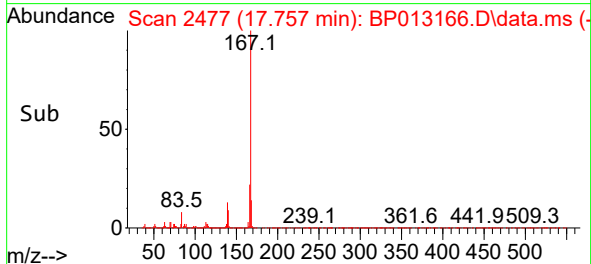
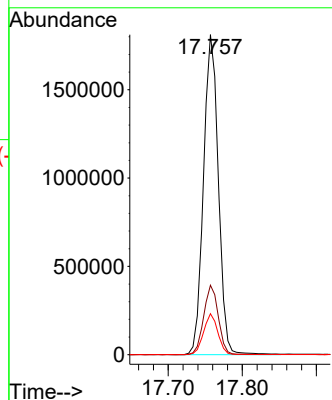
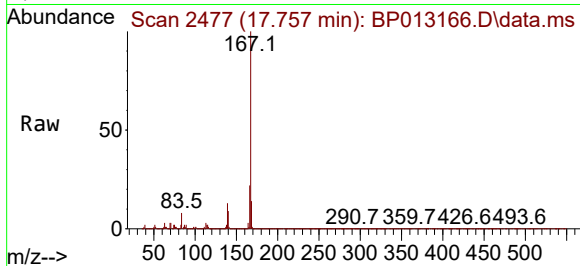




#77
 Carbazole
 Concen: 21.175 ng/ul
 RT: 17.757 min Scan# 2477
 Delta R.T. 0.000 min
 Lab File: BP013166.D
 Acq: 20 Dec 2022 14:47

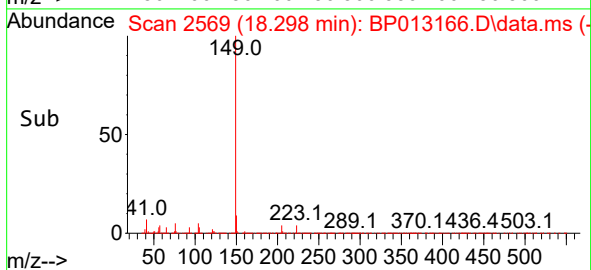
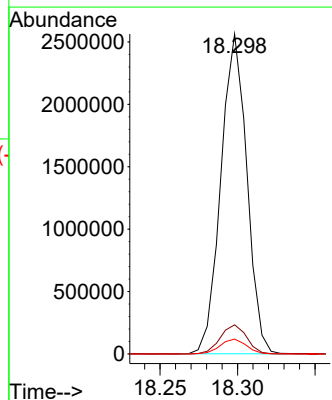
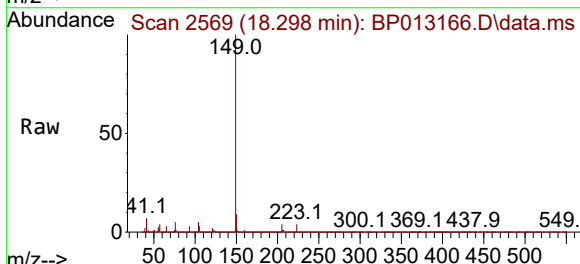
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020710

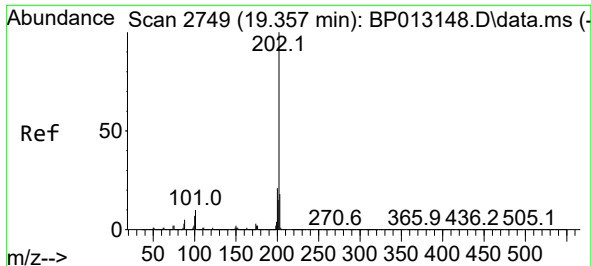
Tgt Ion:167 Resp: 2523324
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.2 25.8
 139 12.8 9.4 14.2



#78
 Di-n-butylphthalate
 Concen: 20.581 ng/ul
 RT: 18.298 min Scan# 2569
 Delta R.T. 0.000 min
 Lab File: BP013166.D
 Acq: 20 Dec 2022 14:47

Tgt Ion:149 Resp: 2986107
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.5 11.3
 104 4.7 3.8 5.6

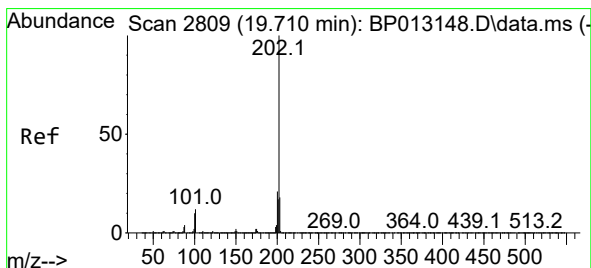
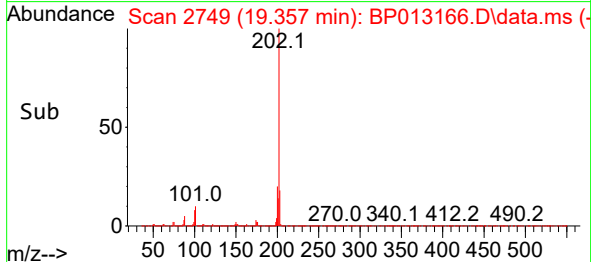
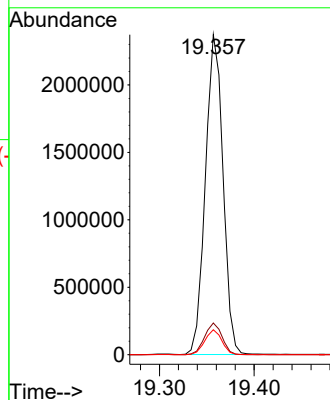
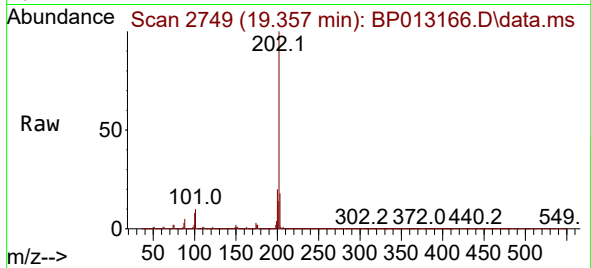




#80
Fluoranthene
Concen: 24.041 ng/ul
RT: 19.357 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

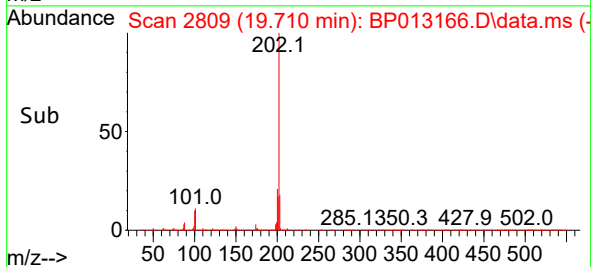
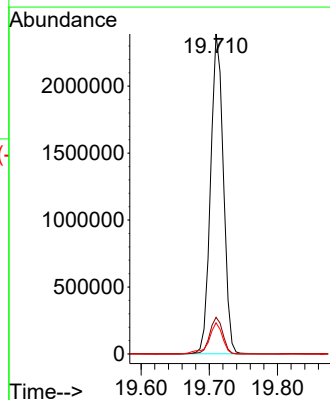
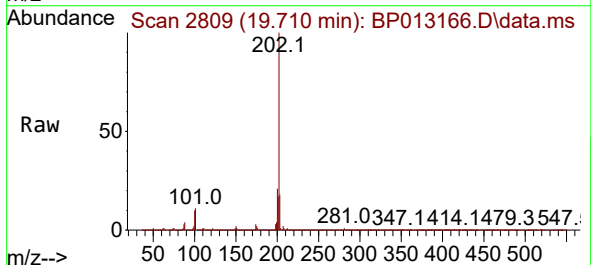
Instrument :
BNA_P
ClientSampleId :
SSTD020710

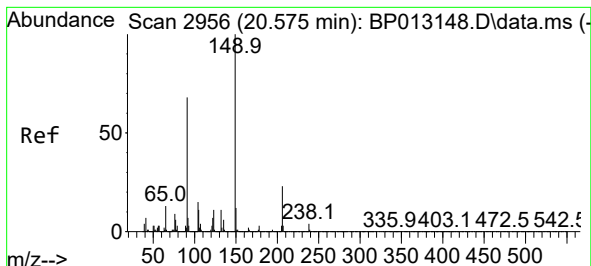
Tgt Ion:202 Resp: 3072822
Ion Ratio Lower Upper
202 100
101 9.9 8.2 12.2
100 7.8 6.1 9.1



#82
Pyrene
Concen: 23.661 ng/ul
RT: 19.710 min Scan# 2809
Delta R.T. -0.006 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:202 Resp: 3119650
Ion Ratio Lower Upper
202 100
101 11.5 9.4 14.2
100 9.7 7.8 11.8





#83

Butylbenzylphthalate

Concen: 21.375 ng/ul

RT: 20.574 min Scan# 2956

Delta R.T. -0.006 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD020710

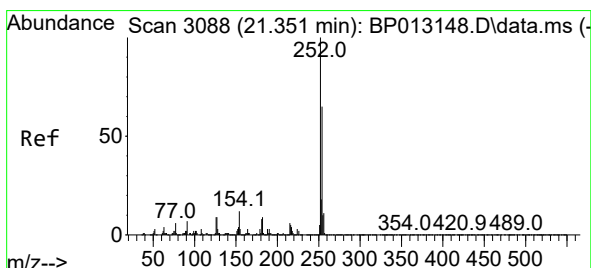
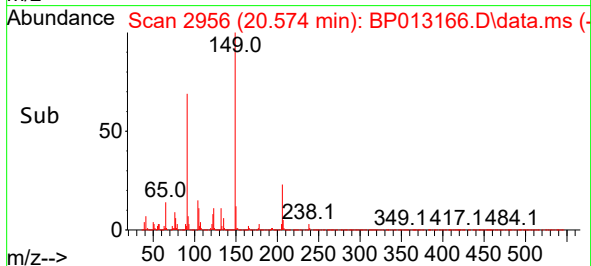
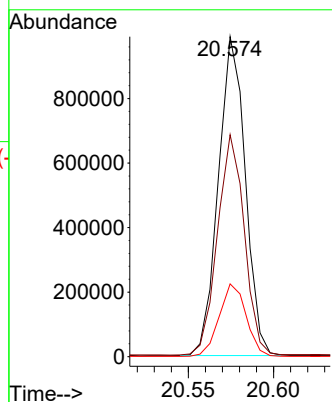
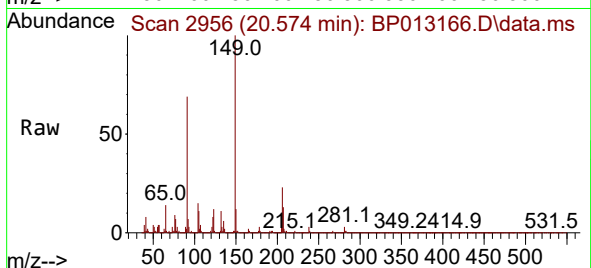
Tgt Ion:149 Resp: 1088766

Ion Ratio Lower Upper

149 100

91 69.4 53.4 80.0

206 22.7 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 17.235 ng/ul

RT: 21.351 min Scan# 3088

Delta R.T. 0.000 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

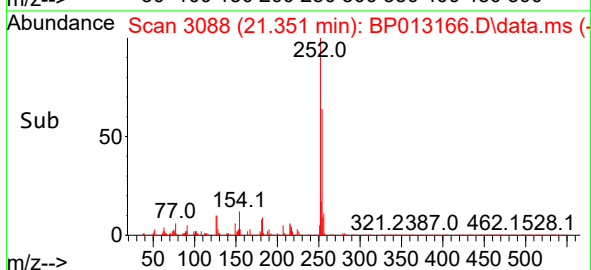
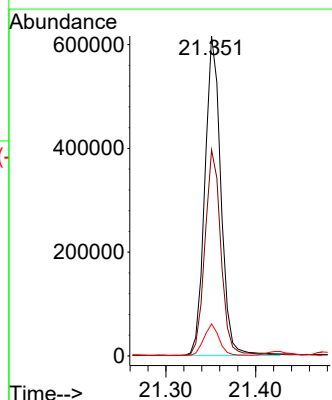
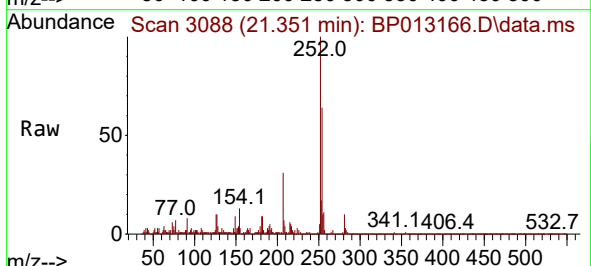
Tgt Ion:252 Resp: 763869

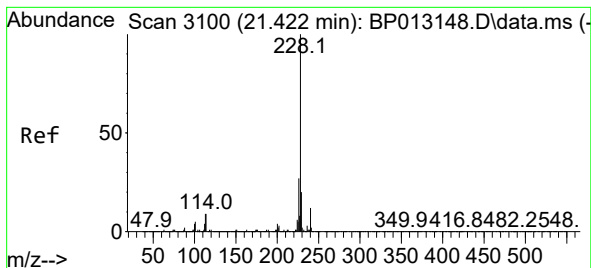
Ion Ratio Lower Upper

252 100

254 64.4 51.8 77.8

126 10.0 7.4 11.2





#85

Benzo(a)anthracene

Concen: 21.340 ng/ul

RT: 21.421 min Scan# 3100

Delta R.T. 0.000 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD020710

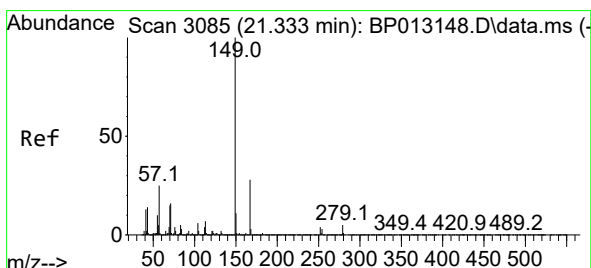
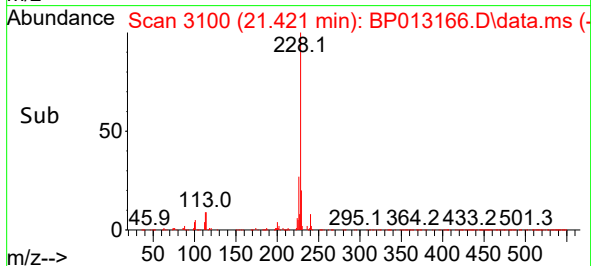
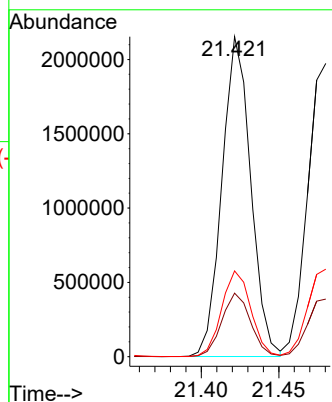
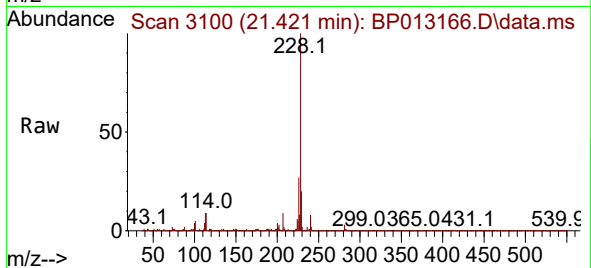
Tgt Ion:228 Resp: 2779410

Ion Ratio Lower Upper

228 100

229 19.9 16.1 24.1

226 26.8 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 20.189 ng/ul

RT: 21.333 min Scan# 3085

Delta R.T. 0.000 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

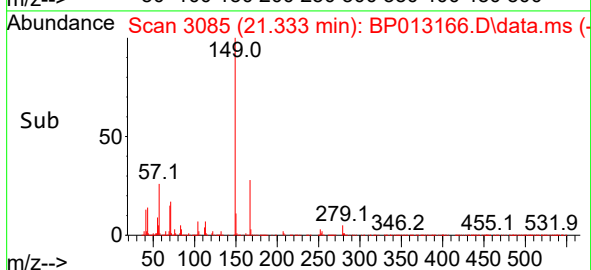
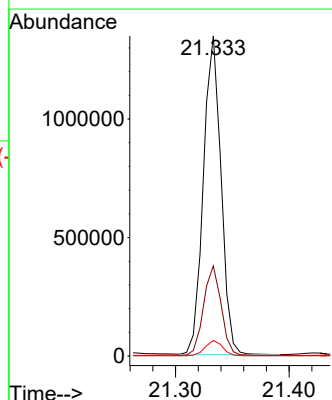
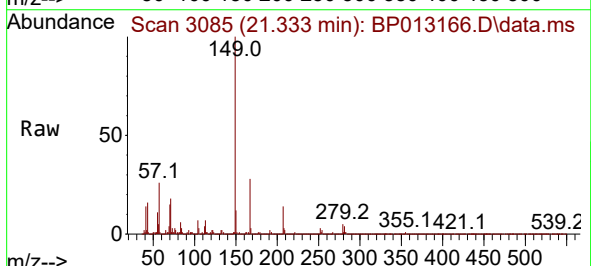
Tgt Ion:149 Resp: 1450586

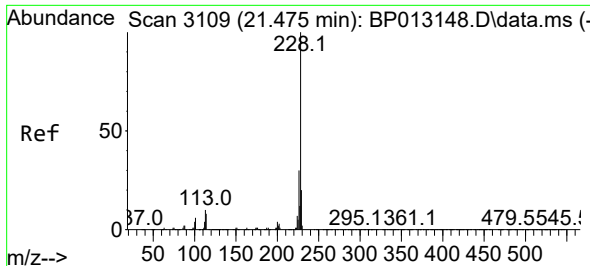
Ion Ratio Lower Upper

149 100

167 28.2 22.5 33.7

279 4.8 3.8 5.8

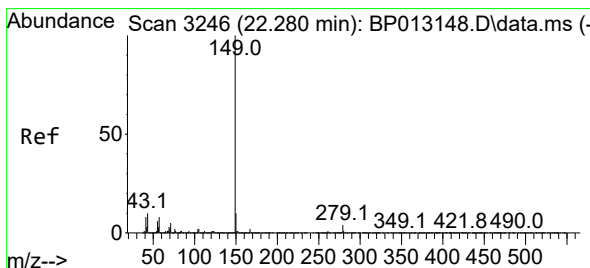
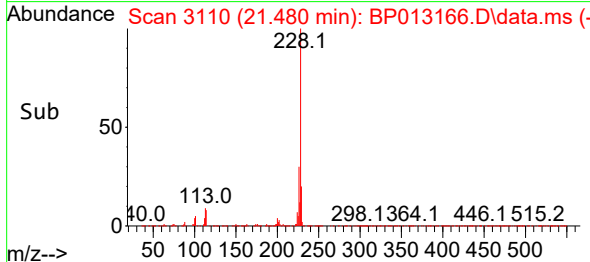
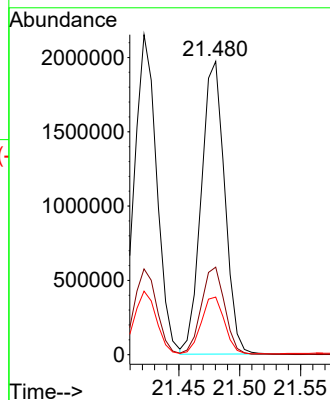
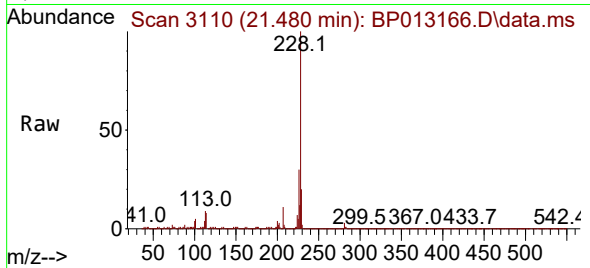




#87
Chrysene
Concen: 21.349 ng/ul
RT: 21.480 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

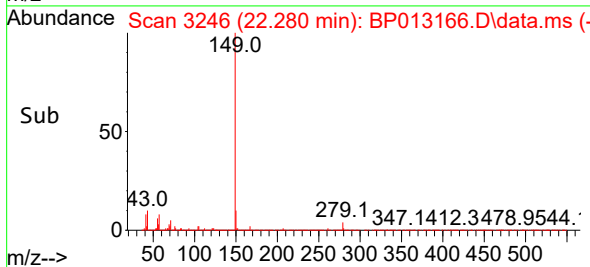
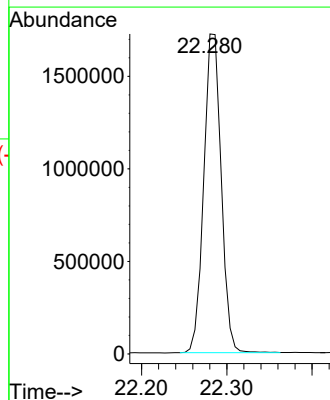
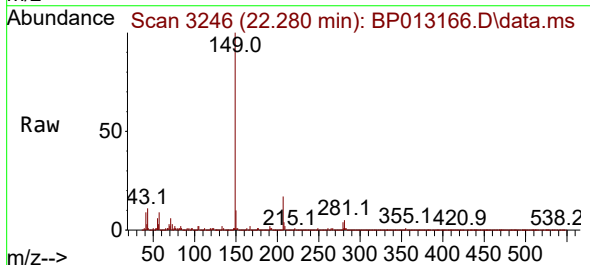
Instrument :
BNA_P
ClientSampleId :
SSTD020710

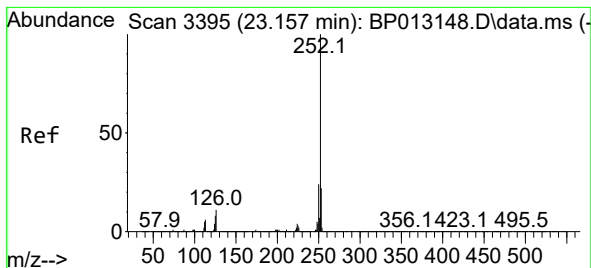
Tgt Ion:228 Resp: 2629505
Ion Ratio Lower Upper
228 100
226 29.9 24.5 36.7
229 19.6 16.0 24.0



#89
Di-n-octyl phthalate
Concen: 18.171 ng/ul
RT: 22.280 min Scan# 3246
Delta R.T. -0.006 min
Lab File: BP013166.D
Acq: 20 Dec 2022 14:47

Tgt Ion:149 Resp: 2444291





#90

Benzo(b)fluoranthene

Concen: 20.076 ng/ul

RT: 23.157 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD020710

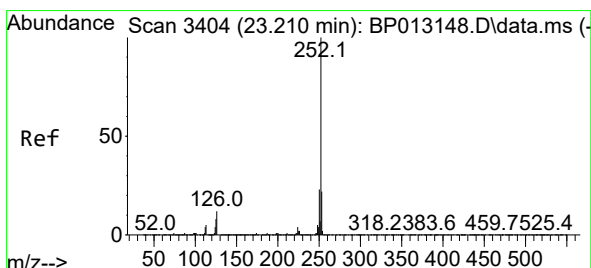
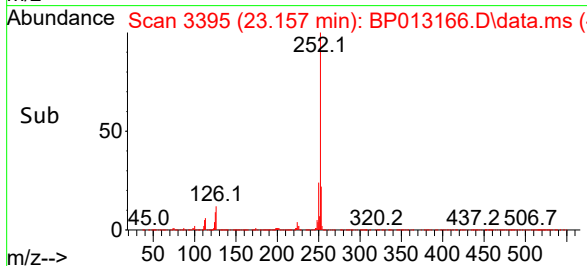
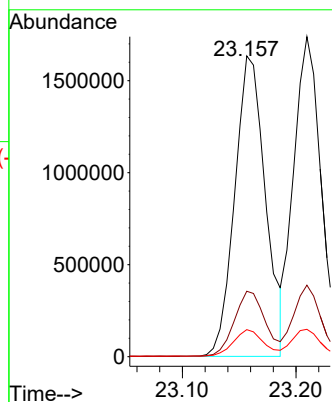
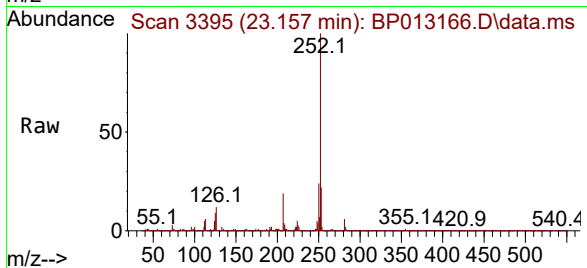
Tgt Ion:252 Resp: 3073826

Ion Ratio Lower Upper

252 100

253 21.8 17.7 26.5

125 9.0 6.8 10.2



#91

Benzo(k)fluoranthene

Concen: 19.232 ng/ul

RT: 23.210 min Scan# 3404

Delta R.T. 0.000 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

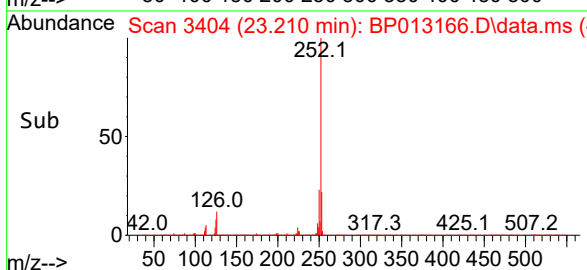
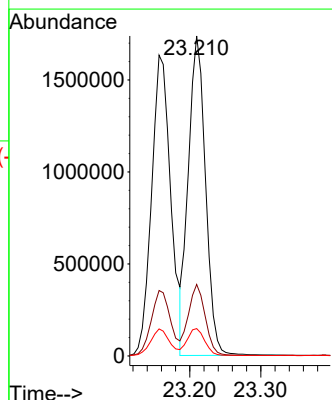
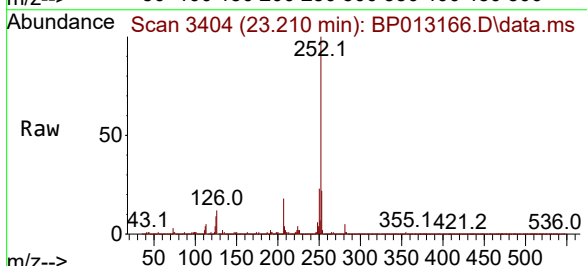
Tgt Ion:252 Resp: 2919955

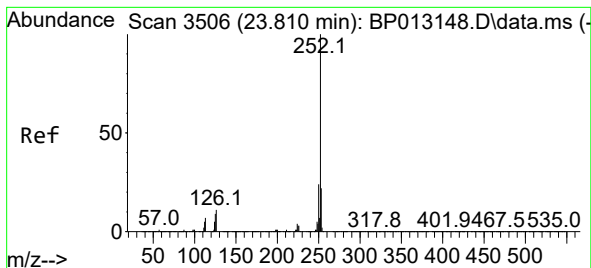
Ion Ratio Lower Upper

252 100

253 22.3 17.7 26.5

125 8.6 6.8 10.2





#93

Benzo(a)pyrene

Concen: 20.590 ng/ul

RT: 23.810 min Scan# 3506

Delta R.T. 0.000 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD020710

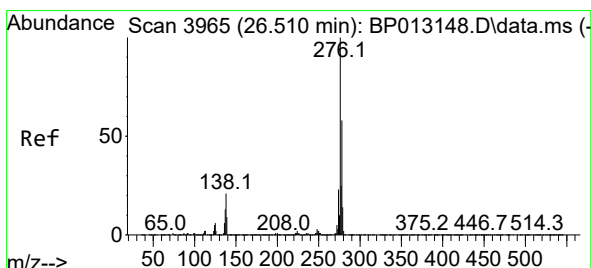
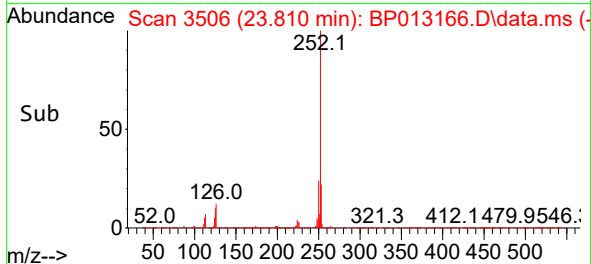
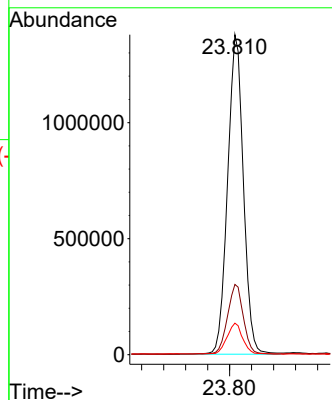
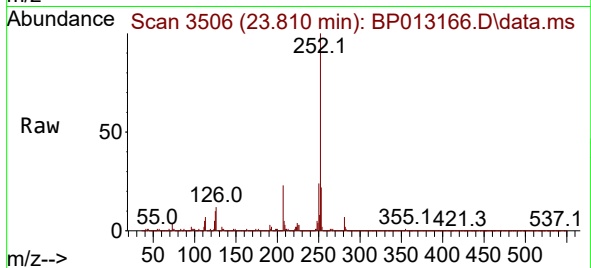
Tgt Ion:252 Resp: 2745048

Ion Ratio Lower Upper

252 100

253 21.9 17.5 26.3

125 9.9 7.5 11.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 23.291 ng/ul

RT: 26.521 min Scan# 3967

Delta R.T. 0.006 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

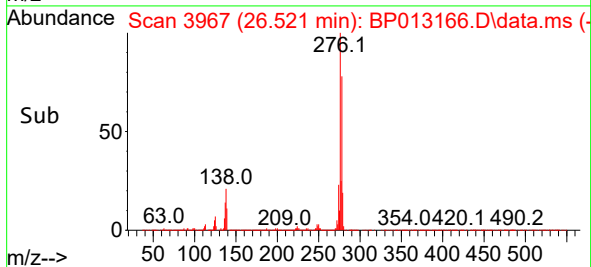
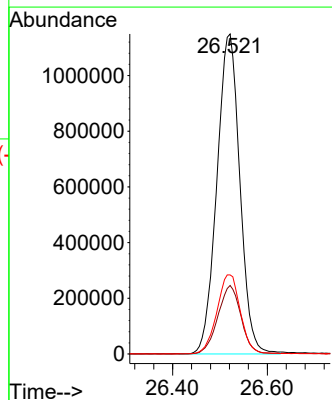
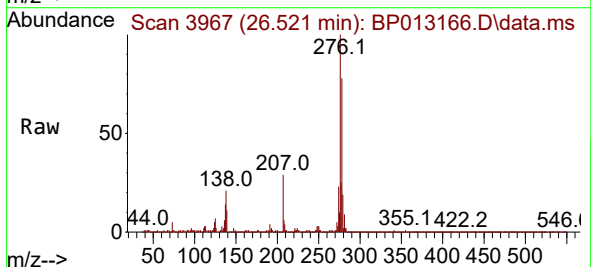
Tgt Ion:276 Resp: 3867719

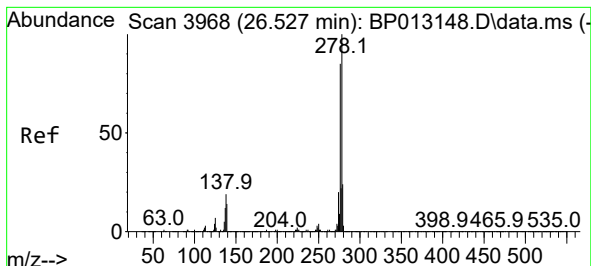
Ion Ratio Lower Upper

276 100

138 21.4 17.1 25.7

277 24.7 20.0 30.0





#95

Dibenzo(a,h)anthracene

Concen: 23.413 ng/ul

RT: 26.533 min Scan# 3968

Delta R.T. 0.000 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

Instrument :

BNA_P

ClientSampleId :

SSTD020710

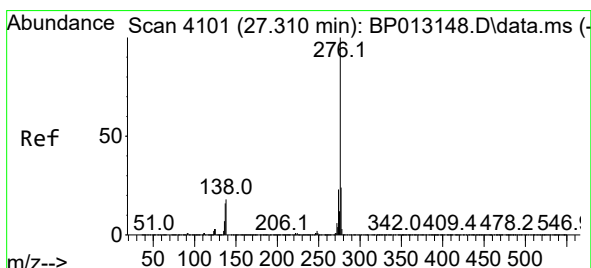
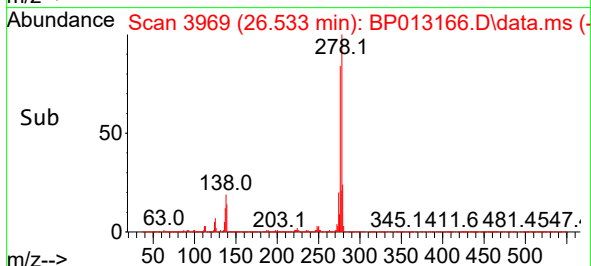
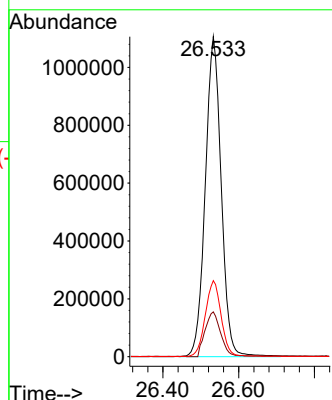
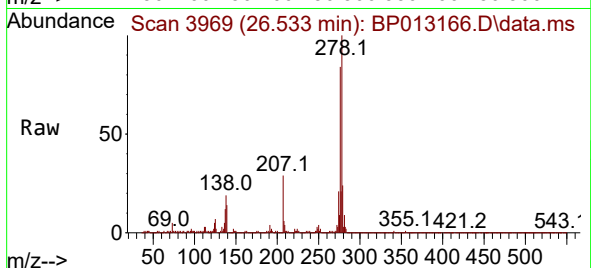
Tgt Ion:278 Resp: 3219085

Ion Ratio Lower Upper

278 100

139 14.0 11.1 16.7

279 23.8 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 23.757 ng/ul

RT: 27.315 min Scan# 4102

Delta R.T. 0.000 min

Lab File: BP013166.D

Acq: 20 Dec 2022 14:47

Tgt Ion:276 Resp: 3167220

Ion Ratio Lower Upper

276 100

138 18.8 15.4 23.2

277 23.9 19.1 28.7

