

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013205.D
 Acq On : 21 Dec 2022 13:30
 Operator : CG/JU
 Sample : N6003-04MS
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBXX2MS

Quant Time: Dec 21 21:52:24 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	528480	20.000	ng/u1	0.00
20) Naphthalene-d8	10.763	136	2201397	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.593	164	1334717	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.351	188	2649204	20.000	ng/u1	0.00
79) Chrysene-d12	21.439	240	2000163	20.000	ng/u1	0.00
88) Perylene-d12	23.916	264	2306400	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	59046	4.777	ng/uL	0.00
4) Pyridine-d5	3.764	84	564623	16.081	ng/u1	0.00
7) Phenol-d5	7.111	99	1209831	28.106	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	761893	29.341	ng/u1	0.00
11) 2-Chlorophenol-d4	7.481	132	967112	28.540	ng/u1	0.00
15) 4-Methylphenol-d8	8.663	113	882070	25.009	ng/u1	0.00
21) Nitrobenzene-d5	9.122	128	489167	30.244	ng/u1	0.00
24) 2-Nitrophenol-d4	9.846	143	555831	30.525	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	1052432	29.756	ng/u1	0.00
31) 4-Chloroaniline-d4	10.905	131	1132509	22.681	ng/u1	0.00
46) Dimethylphthalate-d6	13.998	166	3026543	29.505	ng/u1	0.00
49) Acenaphthylene-d8	14.287	160	3397489	30.142	ng/u1	0.00
54) 4-Nitrophenol-d4	14.793	143	494399	26.794	ng/u1	0.00
60) Fluorene-d10	15.587	176	2556991	29.464	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.704	200	490122	28.749	ng/u1	0.00
73) Anthracene-d10	17.451	188	3617317	30.266	ng/u1	0.00
81) Pyrene-d10	19.681	212	4032627	35.125	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.757	264	3732258	32.466	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.370	88	141312	10.952	ng/uL	94
5) Pyridine	3.781	79	672794	19.280	ng/u1	94
6) Benzaldehyde	7.087	77	684622	40.617	ng/u1	98
8) Phenol	7.140	94	1430683	32.872	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.369	93	1122428	31.421	ng/u1	97
12) 2-Chlorophenol	7.511	128	1105971	31.827	ng/u1	97
13) 2-Methylphenol	8.393	108	995581	29.341	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.487	45	1692388	34.525	ng/u1	98
16) Acetophenone	8.781	105	1779302	32.901	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.763	70	866005	31.844	ng/u1	96
18) 4-Methylphenol	8.728	108	1111467	29.573	ng/u1	98
19) Hexachloroethane	9.034	117	437714	31.521	ng/u1	96
22) Nitrobenzene	9.163	77	1297669	34.190	ng/u1	98
23) Isophorone	9.693	82	2420009	31.533	ng/u1	98
25) 2-Nitrophenol	9.875	139	653907	33.143	ng/u1	94
26) 2,4-Dimethylphenol	9.934	107	605996	15.742	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.169	93	1496316	30.493	ng/u1	99
29) 2,4-Dichlorophenol	10.410	162	1127403	32.540	ng/u1	99
30) Naphthalene	10.816	128	3628271	31.514	ng/u1	100
32) 4-Chloroaniline	10.928	127	1026383	20.773	ng/u1	99
33) Hexachlorobutadiene	11.099	225	787589	33.108	ng/u1	97
34) Caprolactam	11.716	113	323022	27.344	ng/u1	96
35) 4-Chloro-3-methylphenol	12.046	107	1132811	32.039	ng/u1	99
36) 2-Methylnaphthalene	12.422	142	2499446	31.645	ng/u1	99

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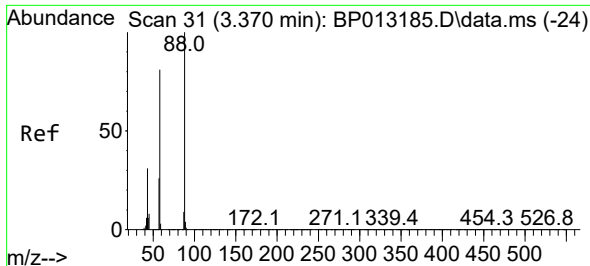
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.640	142	2486706	30.615	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.787	216	1522929	35.435	ng/ul	99
40) Hexachlorocyclopentadiene	12.763	237	486601	17.398	ng/ul	99
41) 2,4,6-Trichlorophenol	13.028	196	946089	34.253	ng/ul	99
42) 2,4,5-Trichlorophenol	13.099	196	1032016	34.785	ng/ul	99
43) 1,1'-Biphenyl	13.428	154	3273064	32.652	ng/ul	100
44) 2-Chloronaphthalene	13.469	162	2631690	33.357	ng/ul	100
45) 2-Nitroaniline	13.675	65	725332	37.919	ng/ul	95
47) Dimethylphthalate	14.046	163	3282051	32.281	ng/ul	100
48) 2,6-Dinitrotoluene	14.169	165	657863	34.818	ng/ul	99
50) Acenaphthylene	14.316	152	3878207	32.003	ng/ul	100
51) 3-Nitroaniline	14.498	138	616240	34.540	ng/ul	95
52) Acenaphthene	14.657	153	2713914	32.318	ng/ul	99
53) 2,4-Dinitrophenol	14.704	184	339974	26.323	ng/ul	97
55) 4-Nitrophenol	14.804	109	413714	32.860	ng/ul	94
56) Dibenzofuran	14.993	168	3825682	32.042	ng/ul	99
57) 2,4-Dinitrotoluene	14.957	165	936112	34.108	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.216	232	868652	32.083	ng/ul	99
59) Diethylphthalate	15.410	149	3144051	31.811	ng/ul	99
61) Fluorene	15.645	166	3087804	32.248	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.634	204	1657534	32.734	ng/ul	100
63) 4-Nitroaniline	15.663	138	623157	39.693	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.722	198	539380	32.376	ng/ul	97
67) N-Nitrosodiphenylamine	15.851	169	2659924	36.216	ng/ul	100
68) 4-Bromophenyl-phenylether	16.534	248	1051212	36.538	ng/ul	99
69) Hexachlorobenzene	16.651	284	1230590	36.023	ng/ul	99
70) Atrazine	16.804	200	492950	17.223	ng/ul	100
71) Pentachlorophenol	16.998	266	546798	26.431	ng/ul	99
72) Phenanthrene	17.392	178	4876510	35.340	ng/ul	100
74) Anthracene	17.487	178	4618144	33.519	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.393	216	1494761	39.547	ng/ul	100
76) Pentachlorobenzene	14.910	250	1422405	36.911	ng/ul	99
77) Carbazole	17.751	167	4075960	35.128	ng/ul	99
78) Di-n-butylphthalate	18.292	149	4895807	34.654	ng/ul	100
80) Fluoranthene	19.357	202	5281312	40.530	ng/ul	98
82) Pyrene	19.710	202	5331495	39.664	ng/ul	98
83) Butylbenzylphthalate	20.575	149	1749921	33.699	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.351	252	1057803	23.410	ng/ul	99
85) Benzo(a)anthracene	21.422	228	4883821	36.781	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.328	149	2313301	31.580	ng/ul	100
87) Chrysene	21.475	228	4598218	36.619	ng/ul	100
89) Di-n-octyl phthalate	22.280	149	3729371	28.863	ng/ul	100
90) Benzo(b)fluoranthene	23.157	252	5196627	35.334	ng/ul	100
91) Benzo(k)fluoranthene	23.210	252	5124999	35.142	ng/ul	99
93) Benzo(a)pyrene	23.810	252	4564782	35.646	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.515	276	6128584	38.420	ng/ul	99
95) Dibenzo(a,h)anthracene	26.527	278	5370482	40.664	ng/ul	99
96) Benzo(g,h,i)perylene	27.310	276	4905238	38.304	ng/ul	98

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

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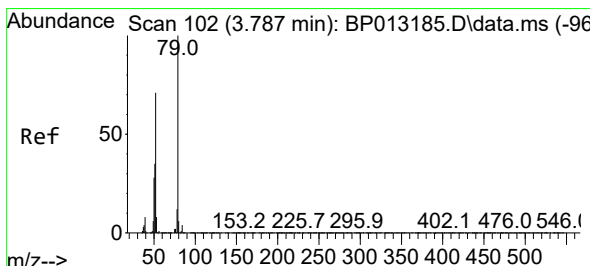
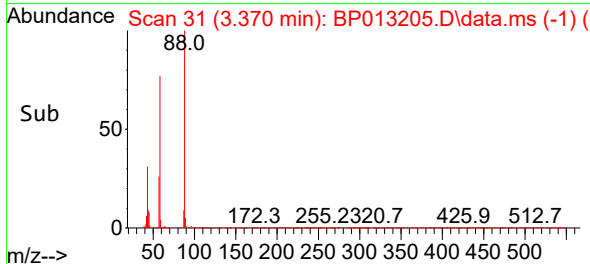
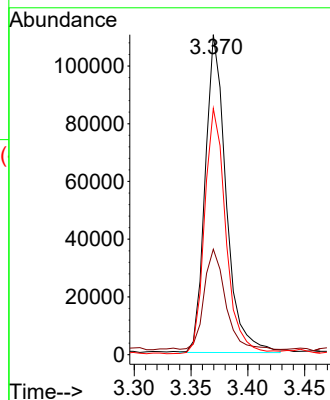
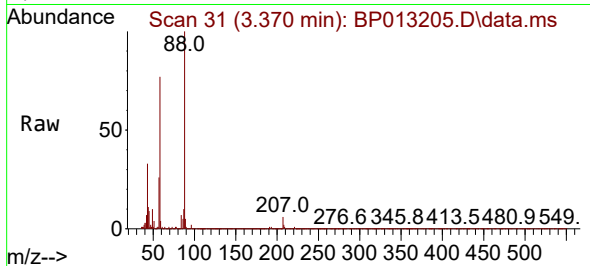




#2
1,4-Dioxane
Concen: 10.952 ng/uL
RT: 3.370 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP013205.D
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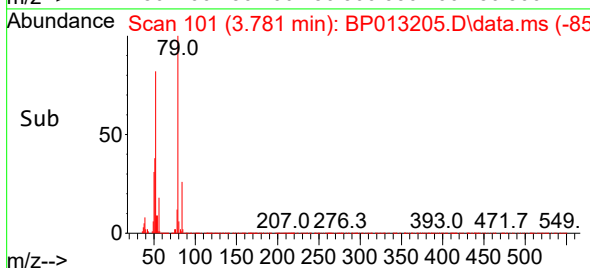
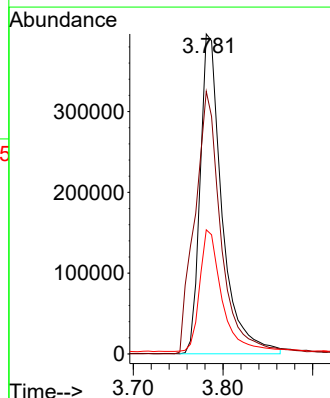
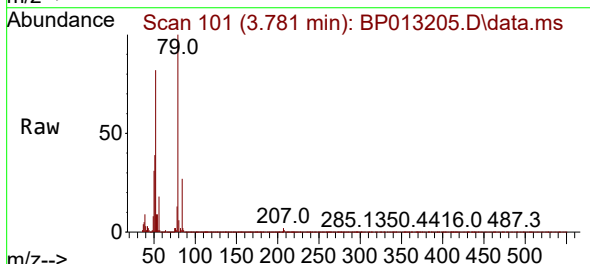
Instrument :
BNA_P
ClientSampleId :
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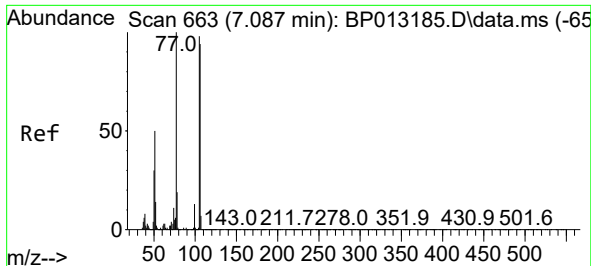
Tgt Ion: 88 Resp: 141312
Ion Ratio Lower Upper
88 100
43 33.0 22.4 33.6
58 77.0 58.2 87.4



#5
Pyridine
Concen: 19.280 ng/uL
RT: 3.781 min Scan# 101
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion: 79 Resp: 672794
Ion Ratio Lower Upper
79 100
52 82.1 60.7 91.1
51 38.8 28.9 43.3

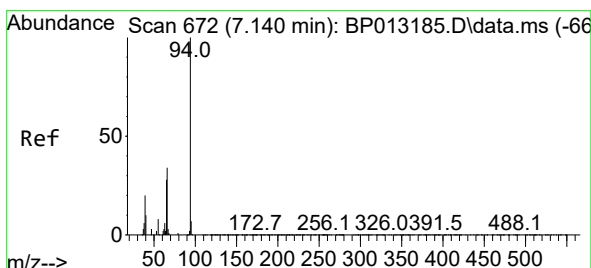
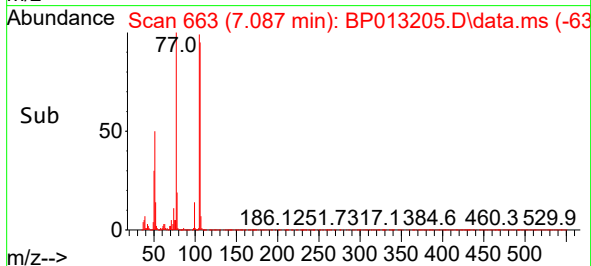
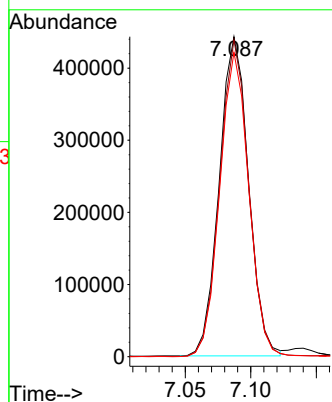
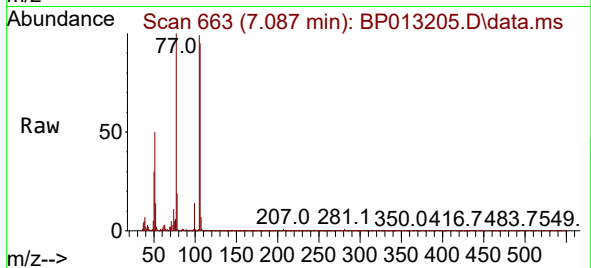




#6
Benzaldehyde
Concen: 40.617 ng/ul
RT: 7.087 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

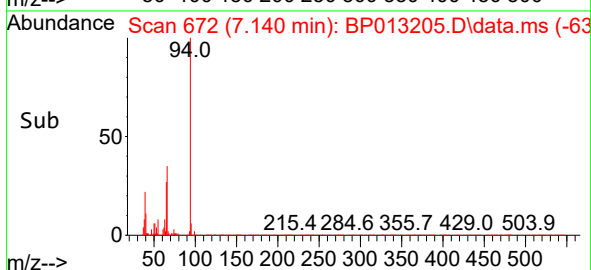
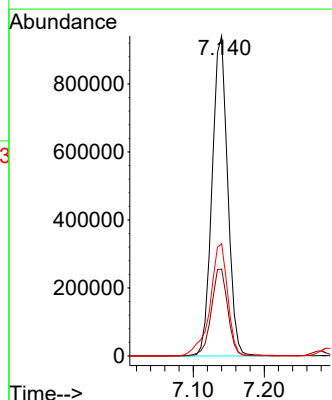
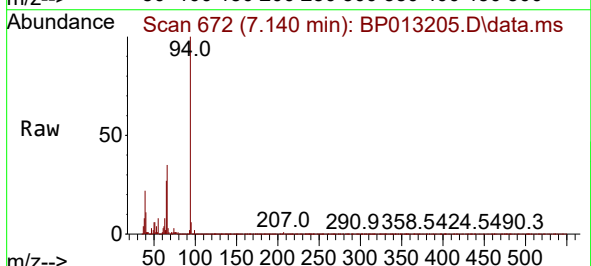
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BNA_P
ClientSampleId :
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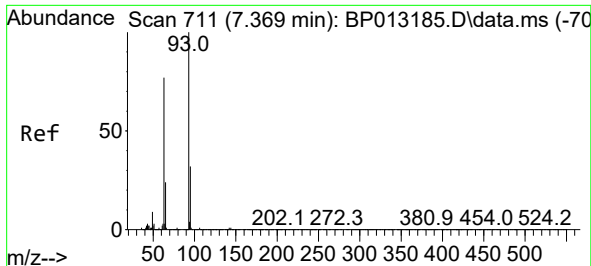
Tgt Ion: 77 Resp: 684622
Ion Ratio Lower Upper
77 100
105 99.0 81.5 122.3
106 95.1 76.9 115.3



#8
Phenol
Concen: 32.872 ng/ul
RT: 7.140 min Scan# 672
Delta R.T. 0.000 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion: 94 Resp: 1430683
Ion Ratio Lower Upper
94 100
65 27.1 21.1 31.7
66 35.0 27.0 40.6



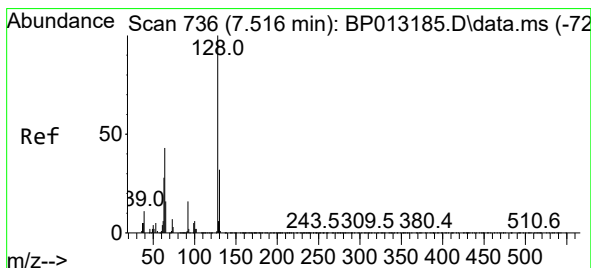
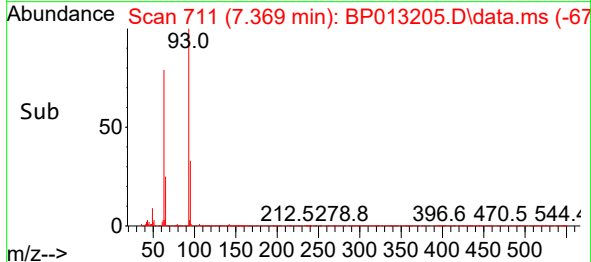
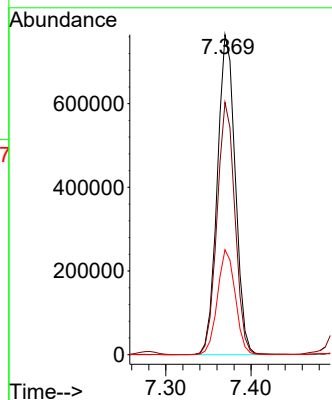
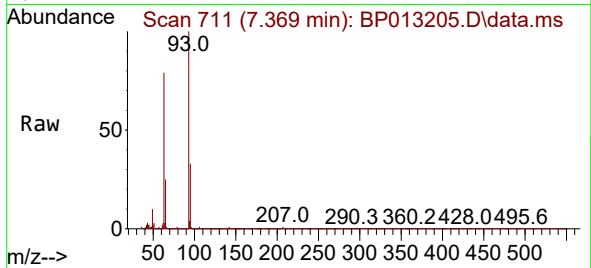


#10
Bis(2-Chloroethyl)ether
Concen: 31.421 ng/ul
RT: 7.369 min Scan# 711
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Instrument :
BNA_P
ClientSampleId :
DBXX2MS

Tgt Ion: 93 Resp: 1122428

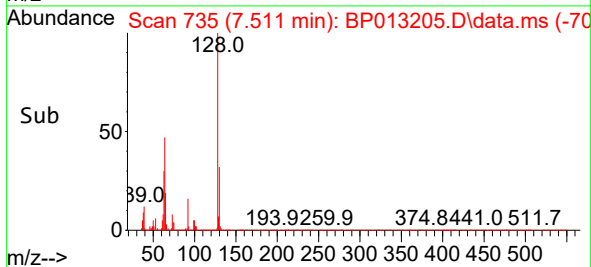
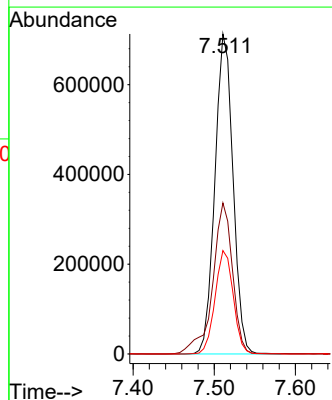
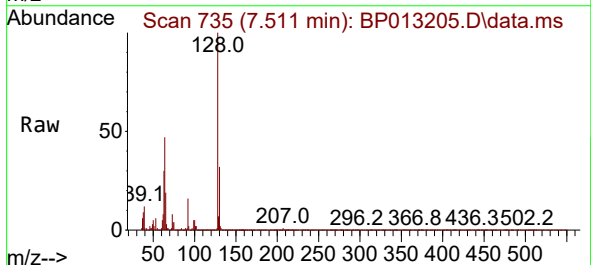
Ion	Ratio	Lower	Upper
93	100		
63	78.9	59.8	89.8
95	32.8	26.4	39.6

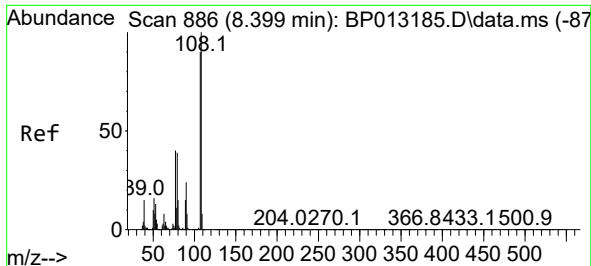


#12
2-Chlorophenol
Concen: 31.827 ng/ul
RT: 7.511 min Scan# 735
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion:128 Resp: 1105971

Ion	Ratio	Lower	Upper
128	100		
64	47.2	34.9	52.3
130	32.3	25.8	38.6

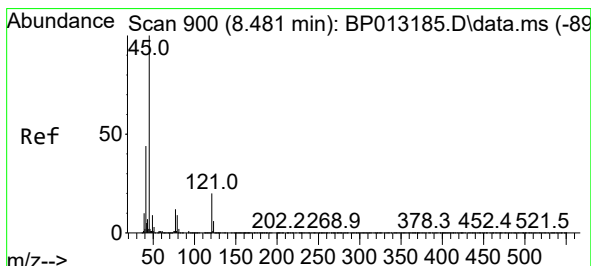
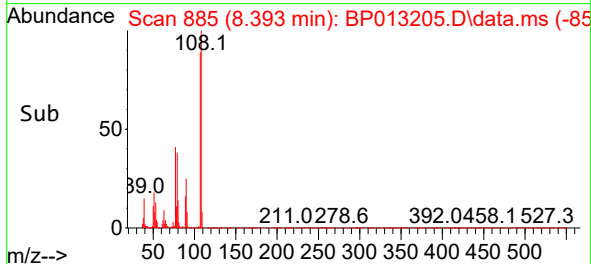
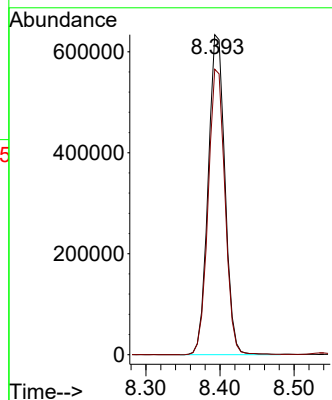
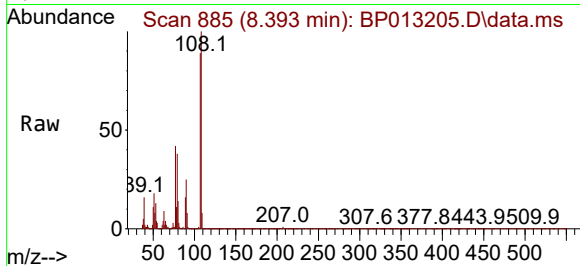




#13
2-Methylphenol
Concen: 29.341 ng/ul
RT: 8.393 min Scan# 886
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

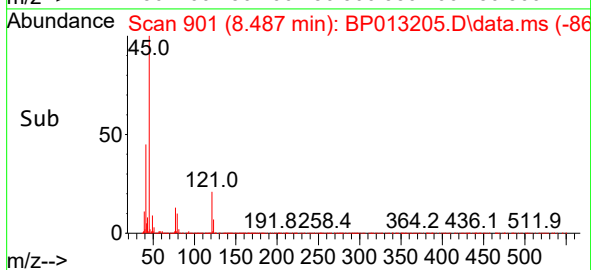
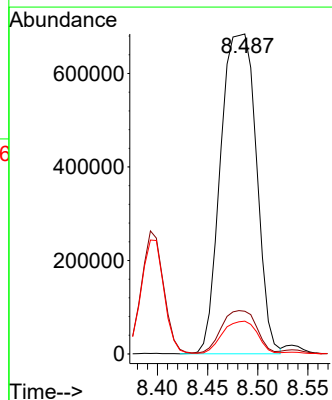
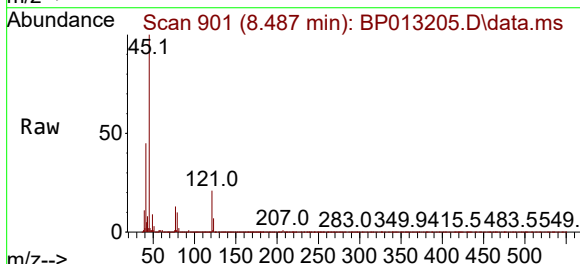
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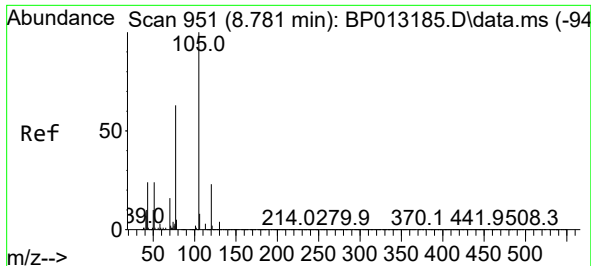
Tgt Ion:108 Resp: 995581
Ion Ratio Lower Upper
108 100
107 89.2 69.1 103.7



#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.525 ng/ul
RT: 8.487 min Scan# 901
Delta R.T. 0.000 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion: 45 Resp: 1692388
Ion Ratio Lower Upper
45 100
77 13.4 11.0 16.6
79 10.2 9.3 13.9

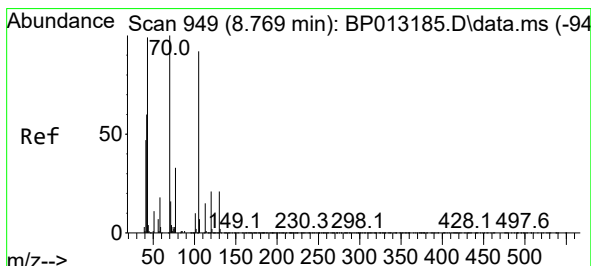
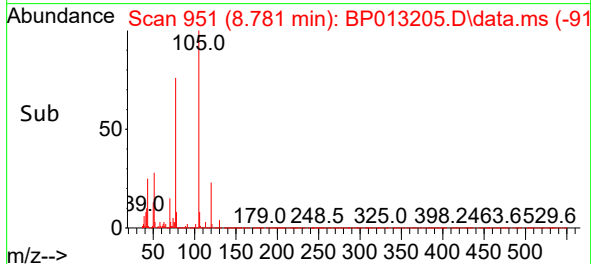
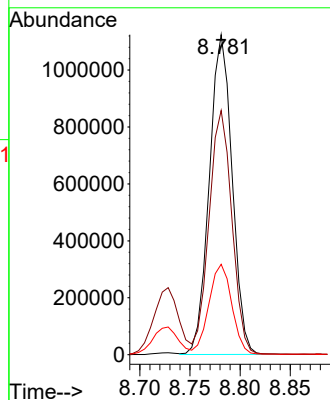
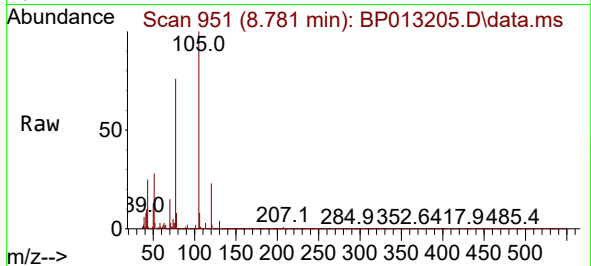




#16
Acetophenone
Concen: 32.901 ng/ul
RT: 8.781 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

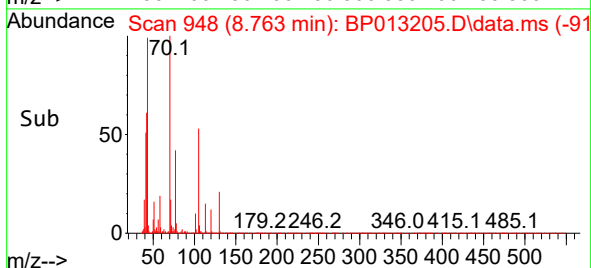
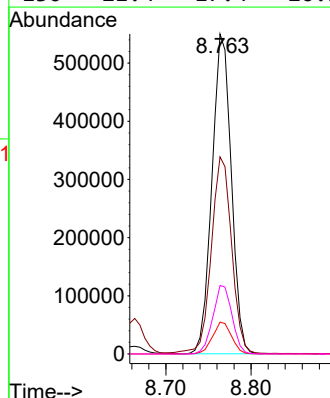
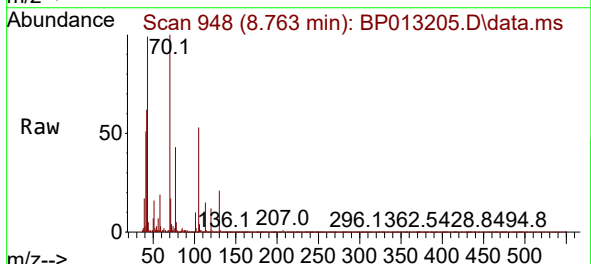
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ClientSampleId :
DBXX2MS

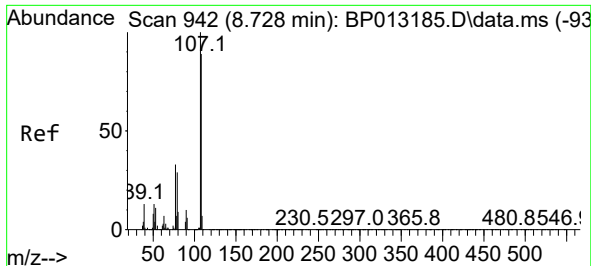
Tgt Ion:105 Resp: 1779302
Ion Ratio Lower Upper
105 100
77 76.3 59.3 88.9
51 28.2 19.6 29.4



#17
N-Nitroso-di-n-propylamine
Concen: 31.844 ng/ul
RT: 8.763 min Scan# 948
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion: 70 Resp: 866005
Ion Ratio Lower Upper
70 100
42 61.6 45.5 68.3
101 10.0 7.9 11.9
130 21.4 17.4 26.2

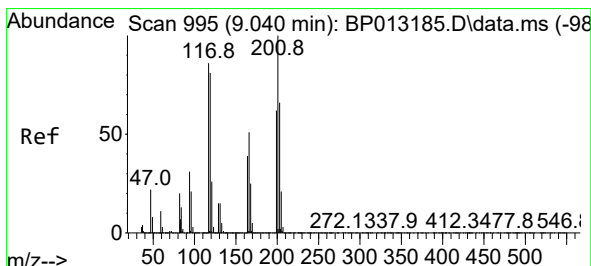
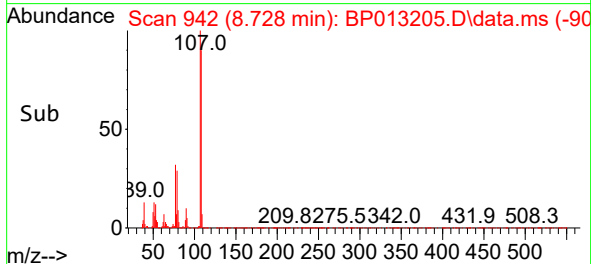
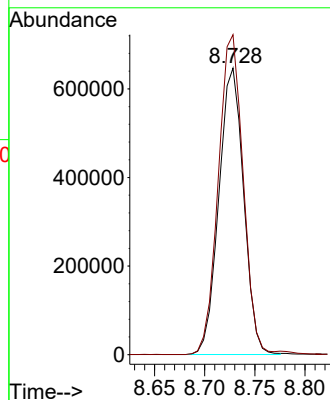
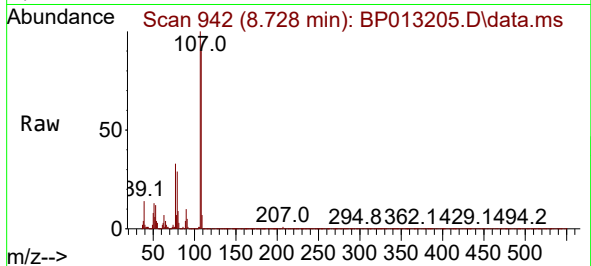




#18
4-Methylphenol
Concen: 29.573 ng/ul
RT: 8.728 min Scan# 942
Delta R.T. 0.000 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

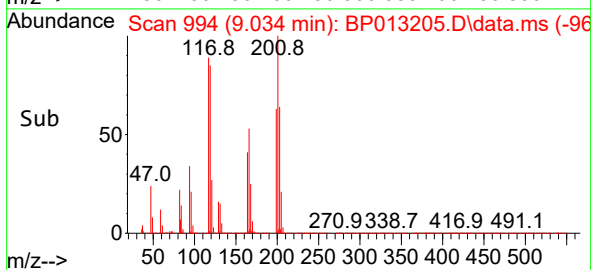
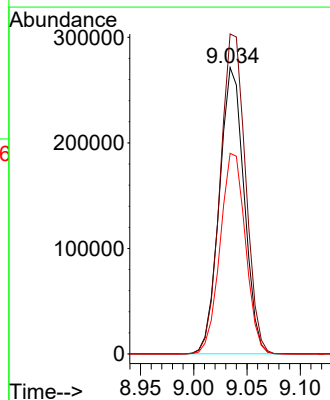
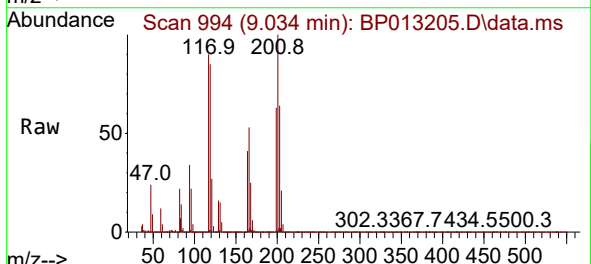
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

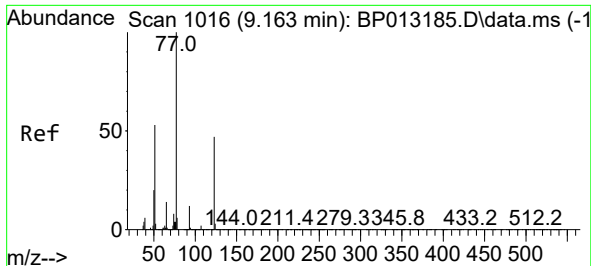
Tgt Ion:108 Resp: 1111467
Ion Ratio Lower Upper
108 100
107 111.7 87.4 131.2



#19
Hexachloroethane
Concen: 31.521 ng/ul
RT: 9.034 min Scan# 994
Delta R.T. -0.012 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion:117 Resp: 437714
Ion Ratio Lower Upper
117 100
201 111.7 93.7 140.5
199 70.1 58.6 88.0

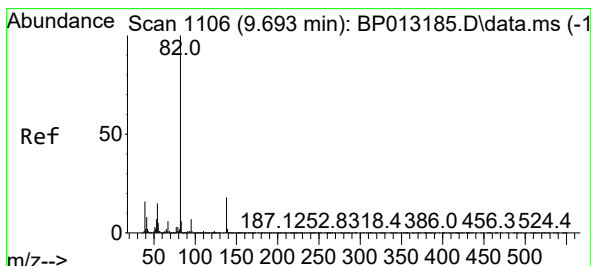
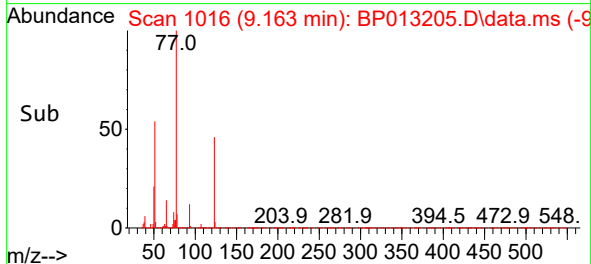
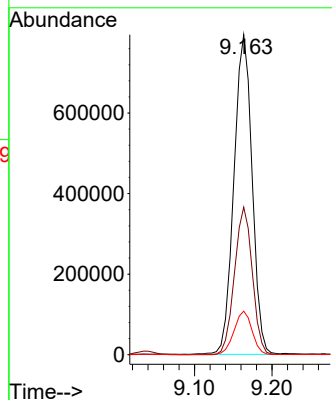
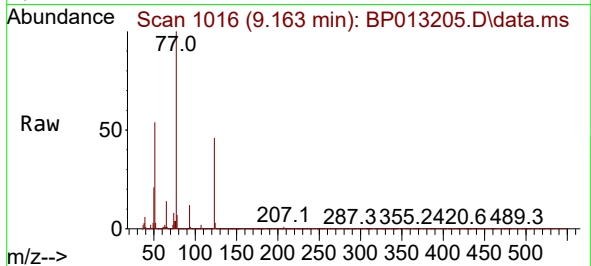




#22
Nitrobenzene
Concen: 34.190 ng/ul
RT: 9.163 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

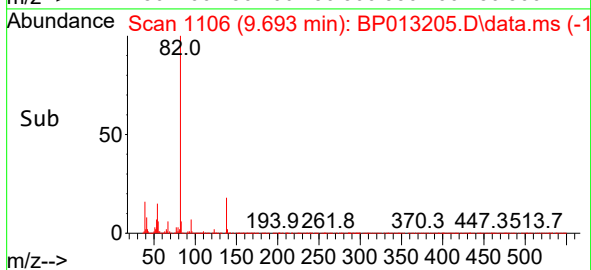
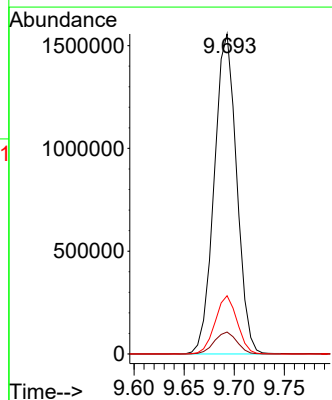
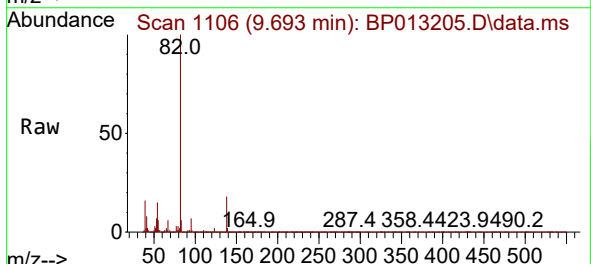
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

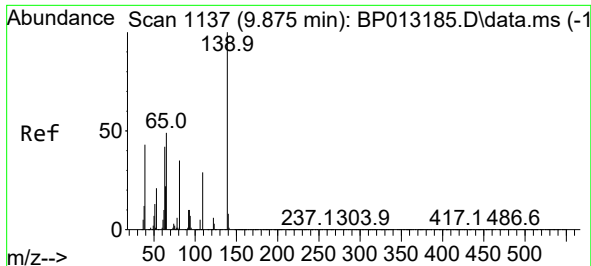
Tgt Ion: 77 Resp: 1297669
Ion Ratio Lower Upper
77 100
123 46.1 38.3 57.5
65 13.6 10.3 15.5



#23
Isophorone
Concen: 31.533 ng/ul
RT: 9.693 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion: 82 Resp: 2420009
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.2
138 18.2 15.3 22.9

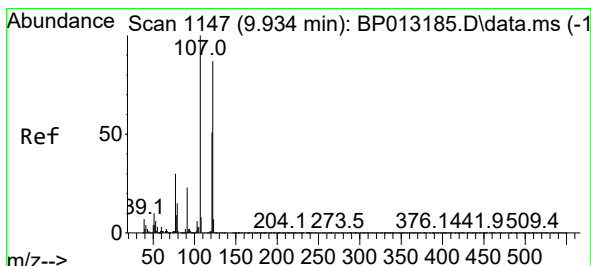
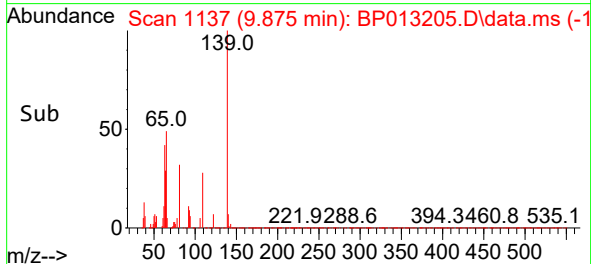
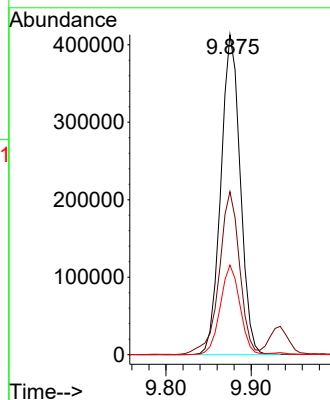
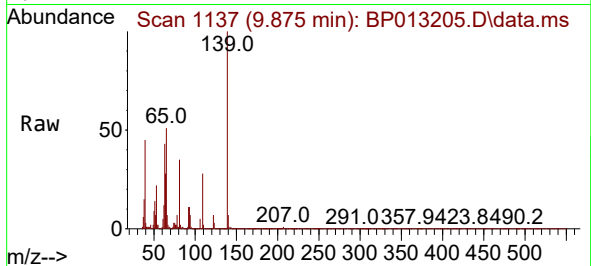




#25
2-Nitrophenol
Concen: 33.143 ng/ul
RT: 9.875 min Scan# 1137
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

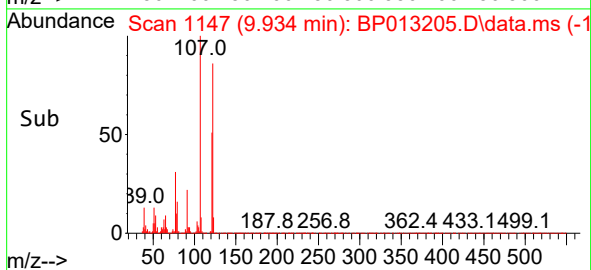
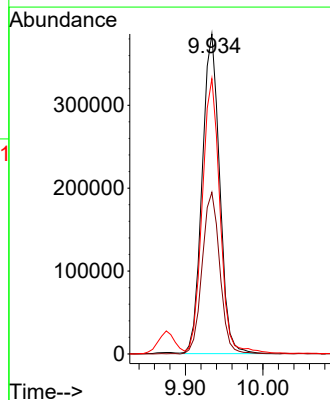
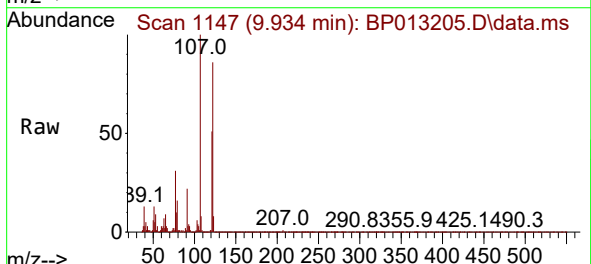
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

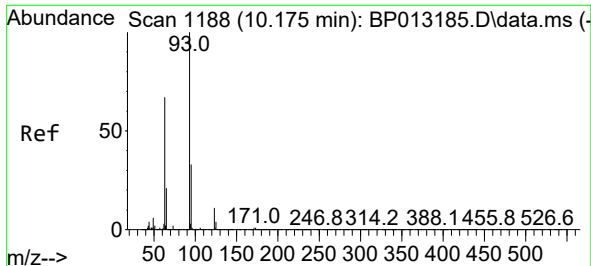
Tgt Ion:139 Resp: 653907
Ion Ratio Lower Upper
139 100
65 51.0 36.6 54.8
109 28.0 21.6 32.4



#26
2,4-Dimethylphenol
Concen: 15.742 ng/ul
RT: 9.934 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion:107 Resp: 605996
Ion Ratio Lower Upper
107 100
121 50.5 41.8 62.6
122 86.1 72.6 108.8





#27

Bis(2-Chloroethoxy)methane

Concen: 30.493 ng/ul

RT: 10.169 min Scan# 1187

Delta R.T. -0.006 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

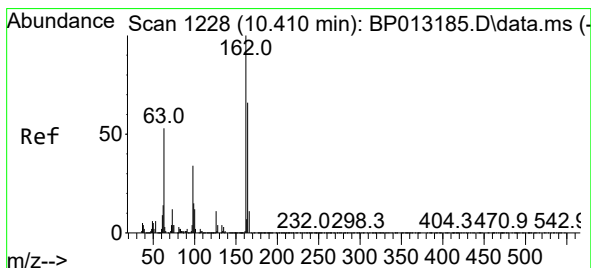
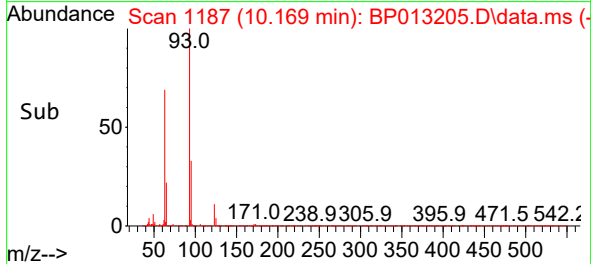
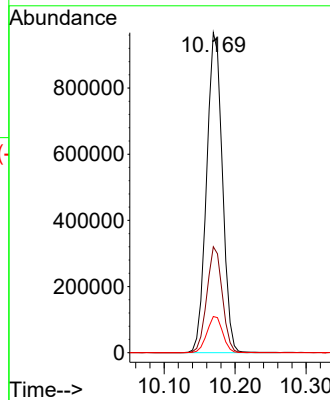
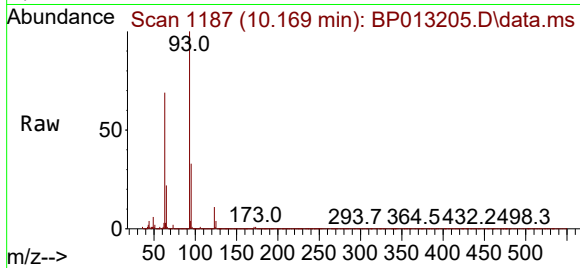
Tgt Ion: 93 Resp: 1496316

Ion Ratio Lower Upper

93 100

95 33.1 26.0 39.0

123 11.3 9.2 13.8



#29

2,4-Dichlorophenol

Concen: 32.540 ng/ul

RT: 10.410 min Scan# 1228

Delta R.T. -0.006 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

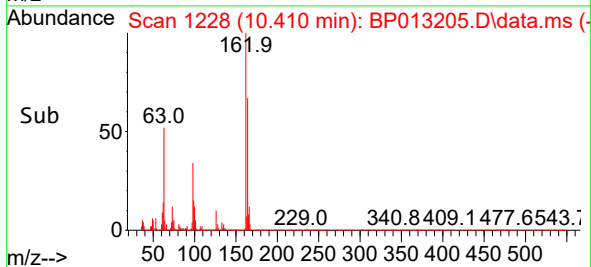
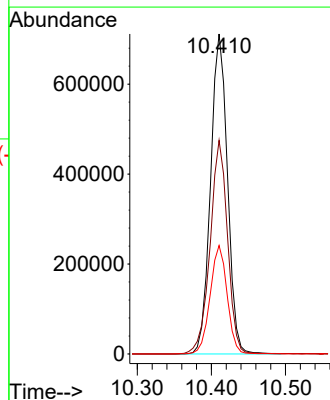
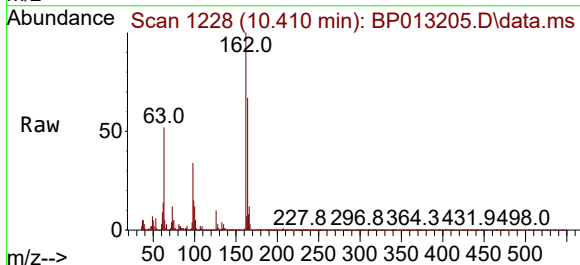
Tgt Ion:162 Resp: 1127403

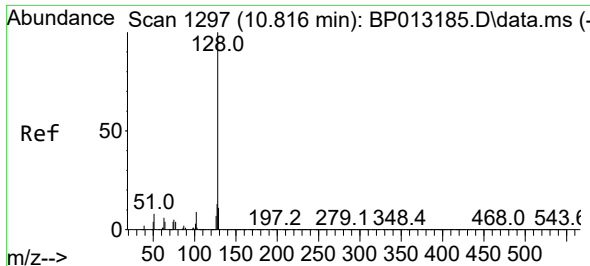
Ion Ratio Lower Upper

162 100

164 66.8 52.5 78.7

98 33.9 26.6 39.8

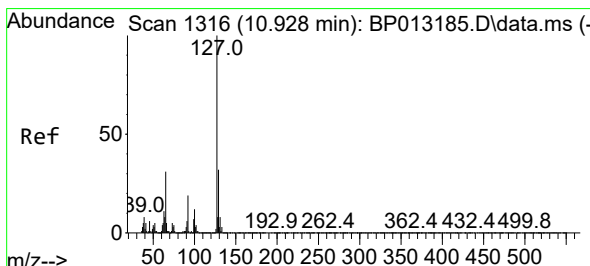
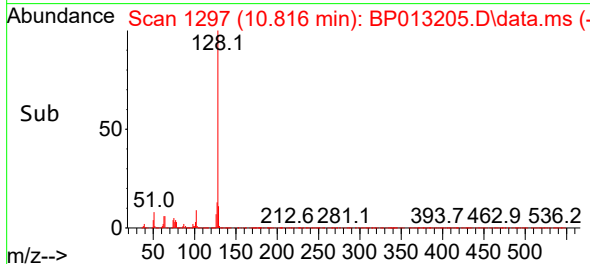
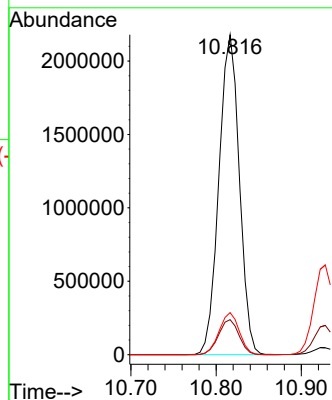
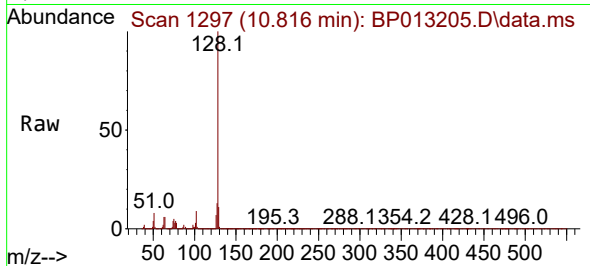




#30
Naphthalene
Concen: 31.514 ng/ul
RT: 10.816 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

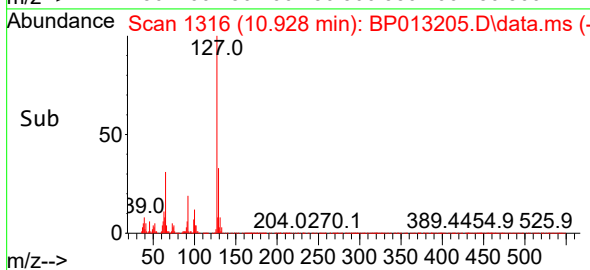
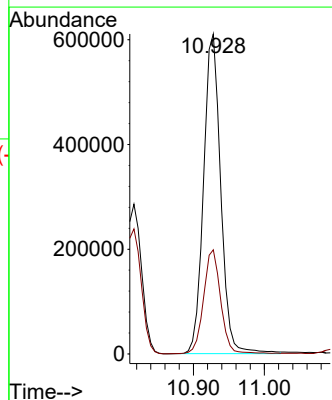
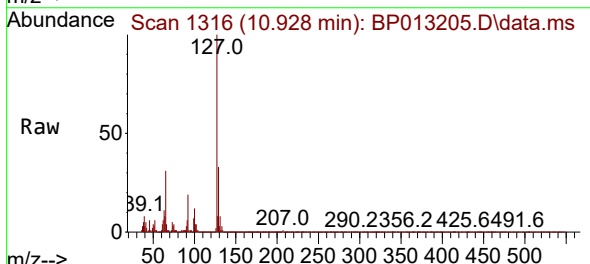
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

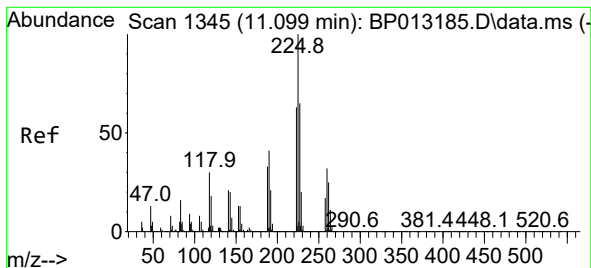
Tgt Ion:128 Resp: 3628271
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.1 10.4 15.6



#32
4-Chloroaniline
Concen: 20.773 ng/ul
RT: 10.928 min Scan# 1316
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion:127 Resp: 1026383
Ion Ratio Lower Upper
127 100
129 32.6 25.6 38.4





#33

Hexachlorobutadiene

Concen: 33.108 ng/ul

RT: 11.099 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

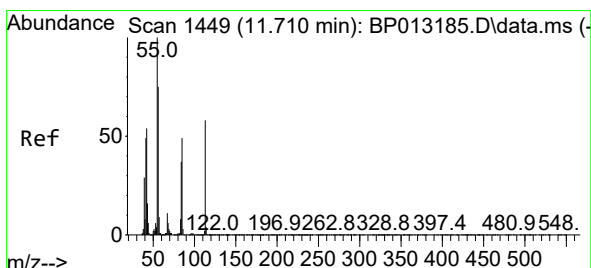
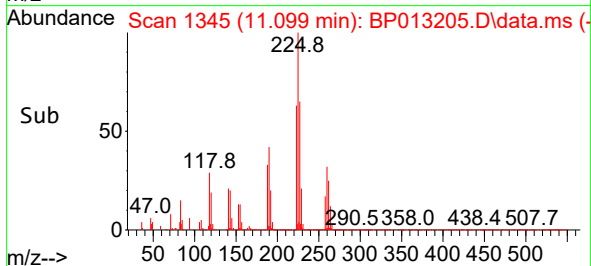
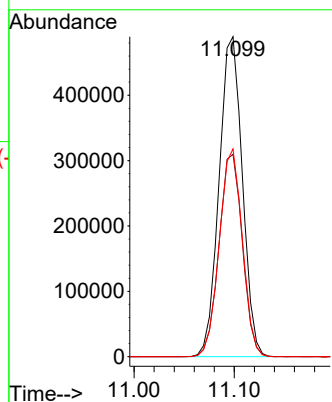
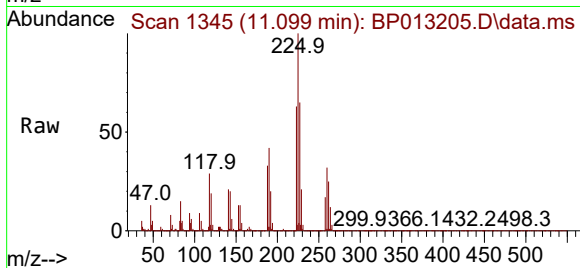
Tgt Ion:225 Resp: 787589

Ion Ratio Lower Upper

225 100

223 63.2 49.2 73.8

227 64.9 50.2 75.2



#34

Caprolactam

Concen: 27.344 ng/ul

RT: 11.716 min Scan# 1450

Delta R.T. 0.000 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

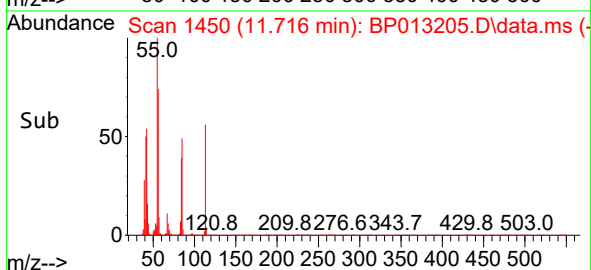
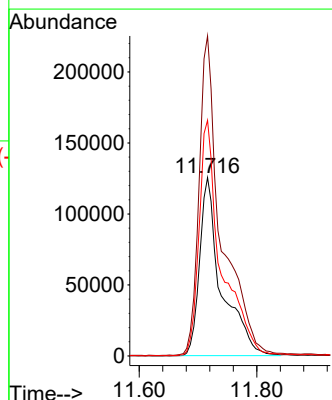
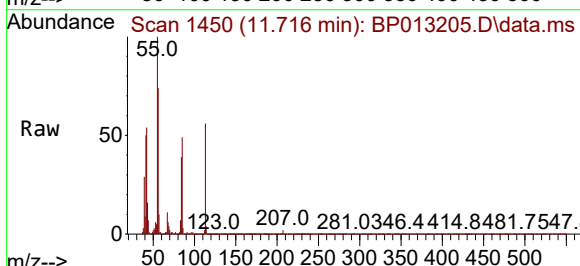
Tgt Ion:113 Resp: 323022

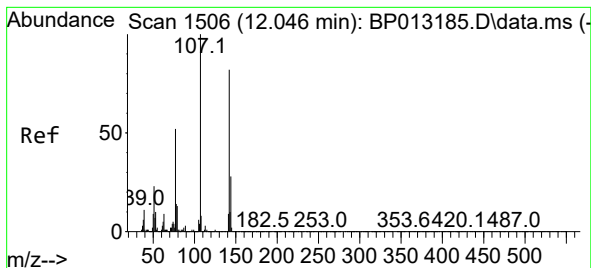
Ion Ratio Lower Upper

113 100

55 179.3 141.9 212.9

56 132.1 99.6 149.4

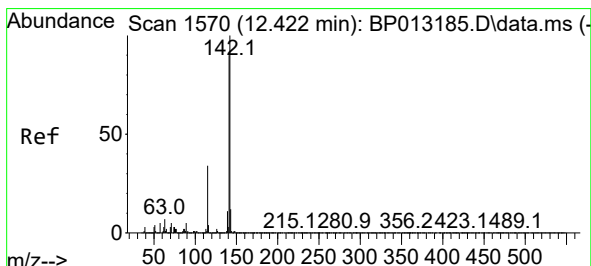
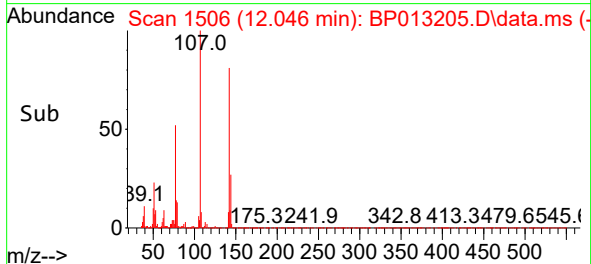
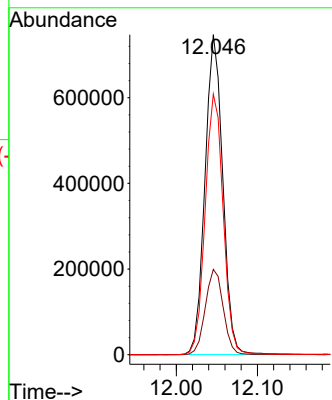
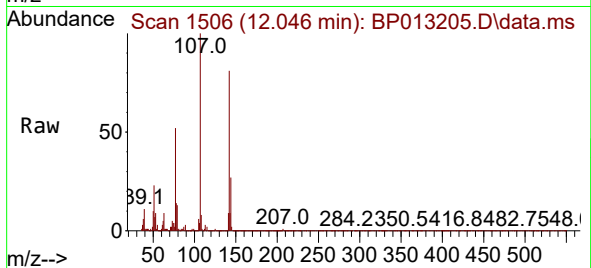




#35
4-Chloro-3-methylphenol
Concen: 32.039 ng/ul
RT: 12.046 min Scan# 1506
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

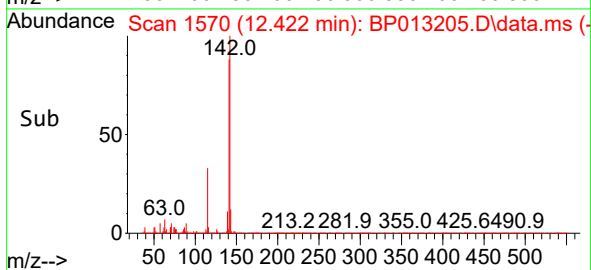
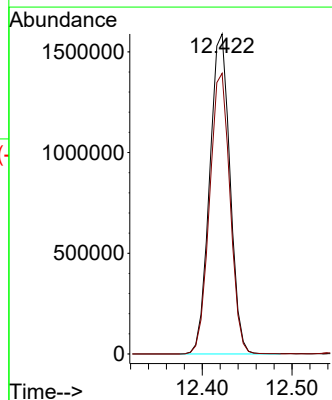
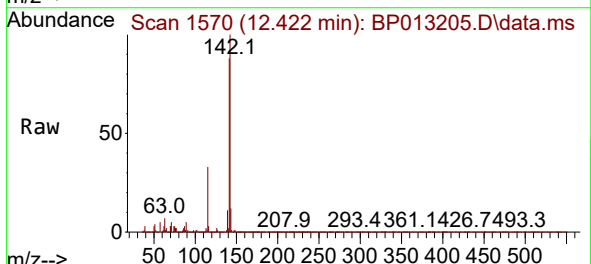
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

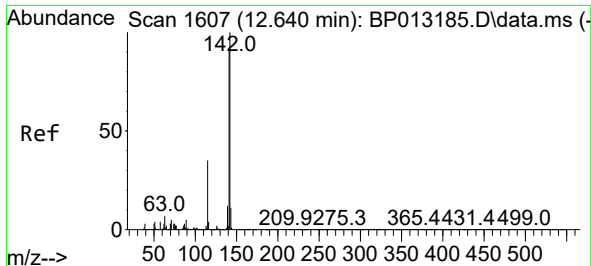
Tgt Ion:107 Resp: 1132811
Ion Ratio Lower Upper
107 100
144 26.7 21.4 32.2
142 81.4 65.8 98.6



#36
2-Methylnaphthalene
Concen: 31.645 ng/ul
RT: 12.422 min Scan# 1570
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion:142 Resp: 2499446
Ion Ratio Lower Upper
142 100
141 87.7 70.8 106.2

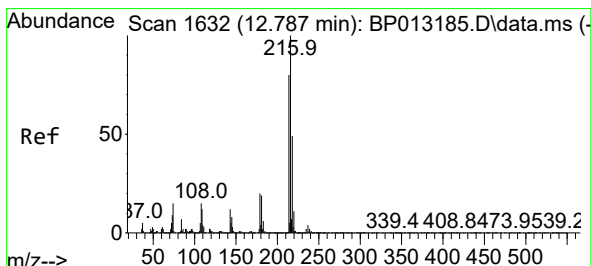
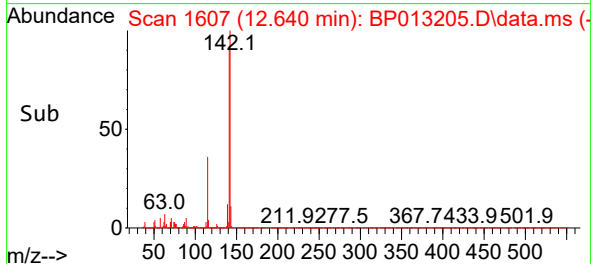
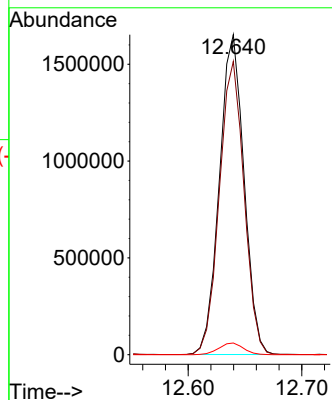
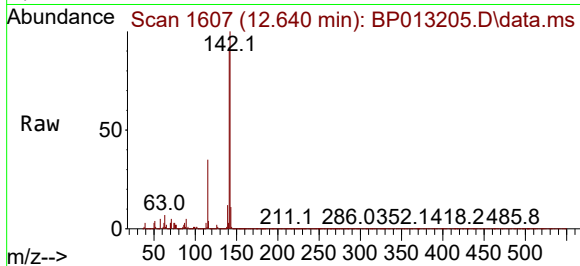




#37
1-Methylnaphthalene
Concen: 30.615 ng/ul
RT: 12.640 min Scan# 1607
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

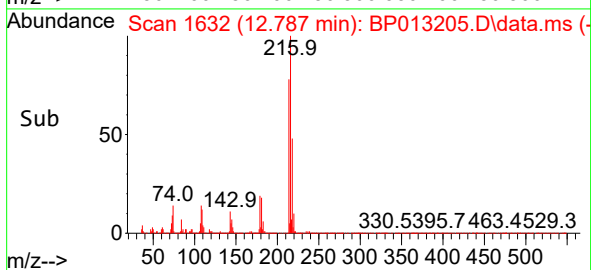
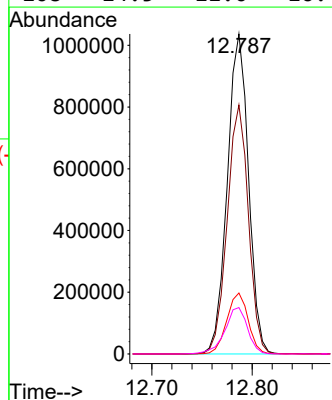
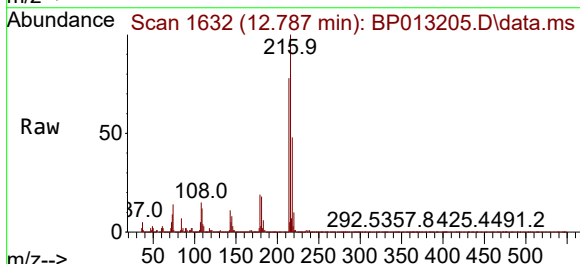
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

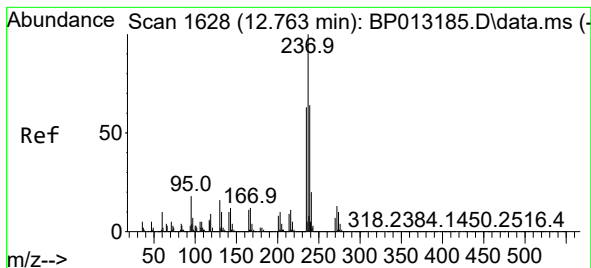
Tgt Ion:142 Resp: 2486706
Ion Ratio Lower Upper
142 100
141 91.7 72.7 109.1
116 3.6 2.7 4.1



#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.435 ng/ul
RT: 12.787 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion:216 Resp: 1522929
Ion Ratio Lower Upper
216 100
214 77.8 61.9 92.9
179 19.1 15.0 22.6
108 14.5 11.0 16.4





#40

Hexachlorocyclopentadiene

Concen: 17.398 ng/ul

RT: 12.763 min Scan# 1628

Delta R.T. -0.006 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

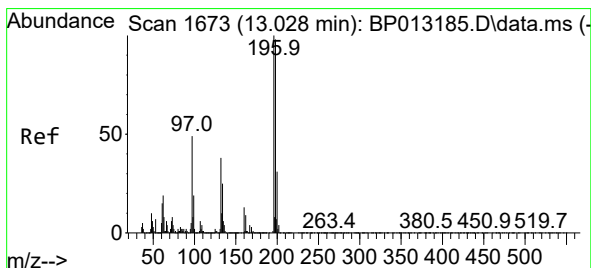
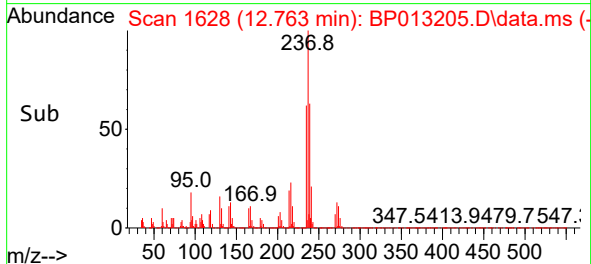
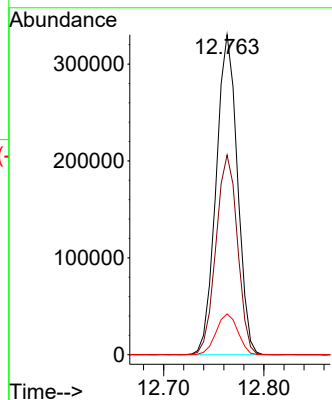
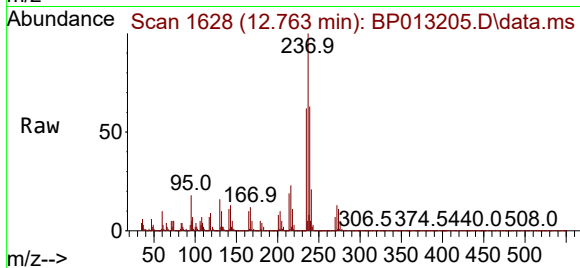
Tgt Ion:237 Resp: 486601

Ion Ratio Lower Upper

237 100

235 62.4 49.7 74.5

272 12.7 10.8 16.2



#41

2,4,6-Trichlorophenol

Concen: 34.253 ng/ul

RT: 13.028 min Scan# 1673

Delta R.T. -0.006 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

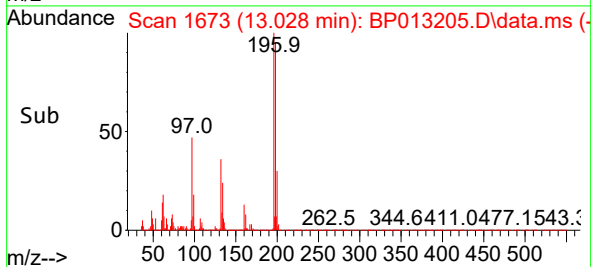
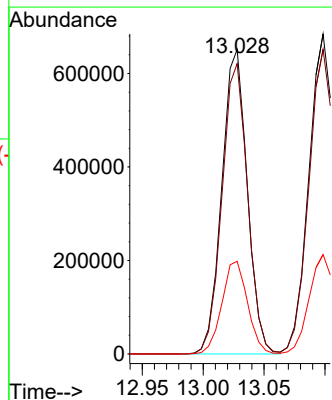
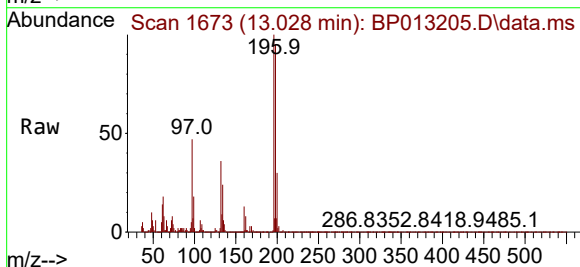
Tgt Ion:196 Resp: 946089

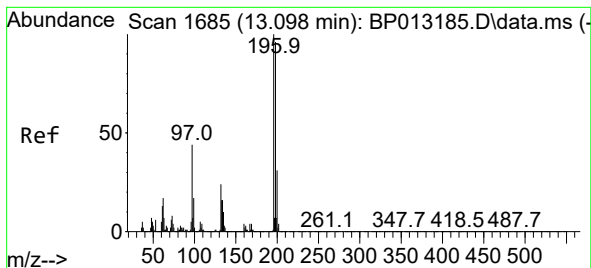
Ion Ratio Lower Upper

196 100

198 95.4 77.0 115.6

200 30.5 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 34.785 ng/ul

RT: 13.099 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

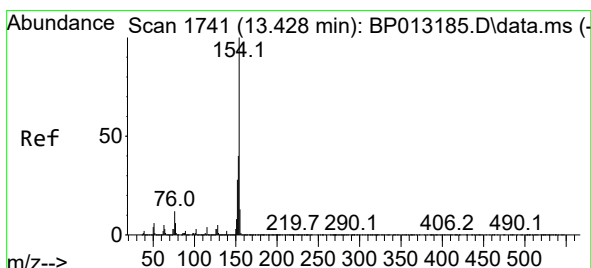
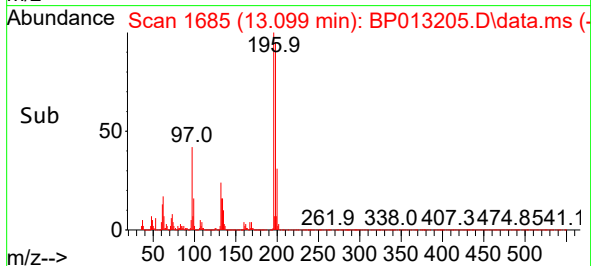
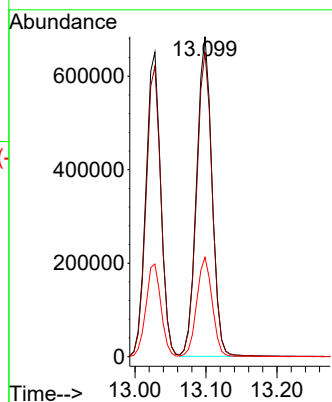
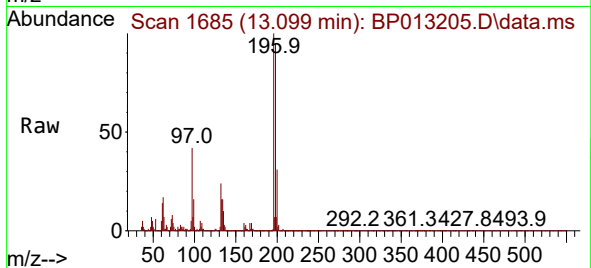
Tgt Ion:196 Resp: 1032016

Ion Ratio Lower Upper

196 100

198 95.2 77.1 115.7

200 31.0 25.4 38.2



#43

1,1'-Biphenyl

Concen: 32.652 ng/ul

RT: 13.428 min Scan# 1741

Delta R.T. -0.006 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

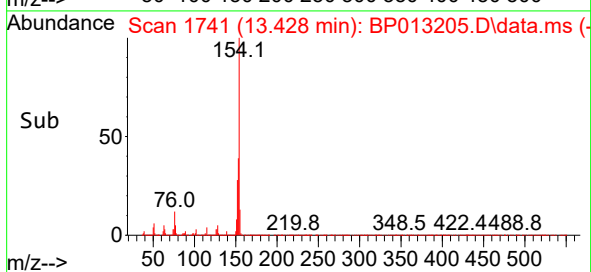
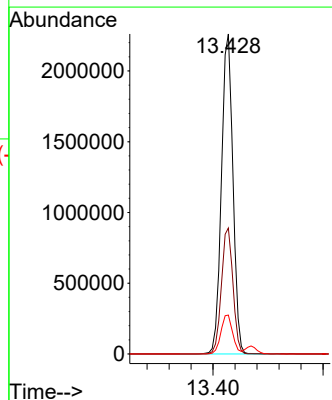
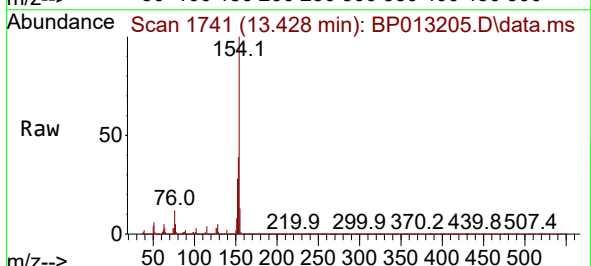
Tgt Ion:154 Resp: 3273064

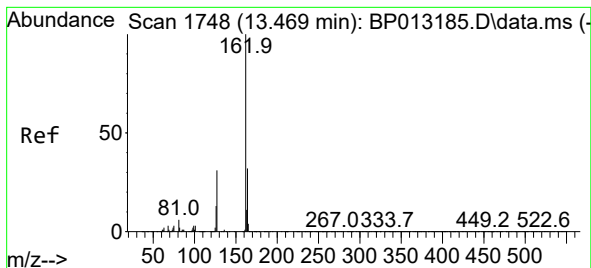
Ion Ratio Lower Upper

154 100

153 39.4 31.5 47.3

76 12.2 9.6 14.4





#44

2-Chloronaphthalene

Concen: 33.357 ng/ul

RT: 13.469 min Scan# 1748

Delta R.T. -0.006 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

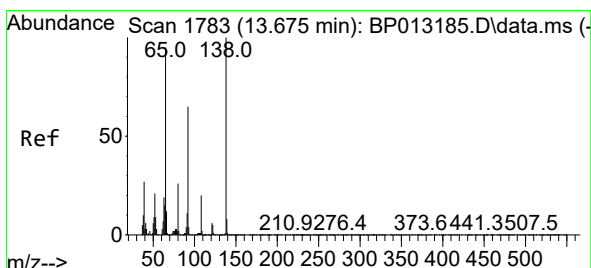
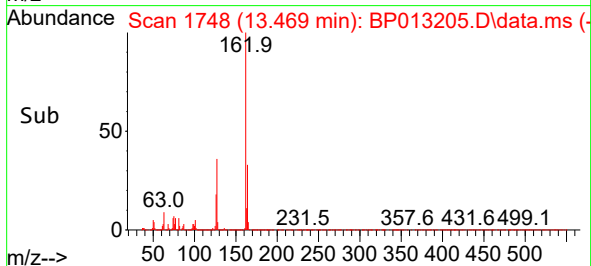
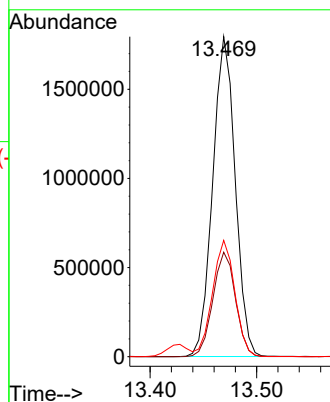
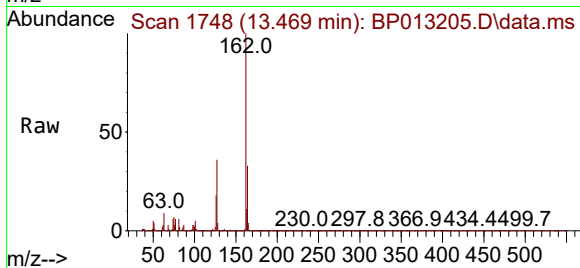
Tgt Ion:162 Resp: 2631690

Ion Ratio Lower Upper

162 100

164 32.7 26.3 39.5

127 36.4 29.3 43.9



#45

2-Nitroaniline

Concen: 37.919 ng/ul

RT: 13.675 min Scan# 1783

Delta R.T. -0.006 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

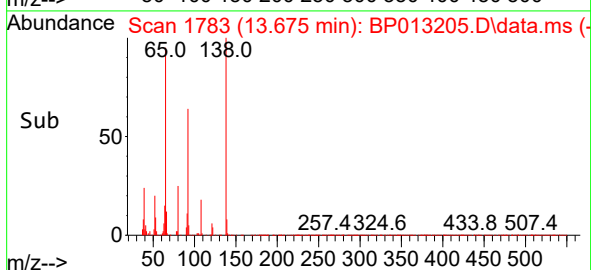
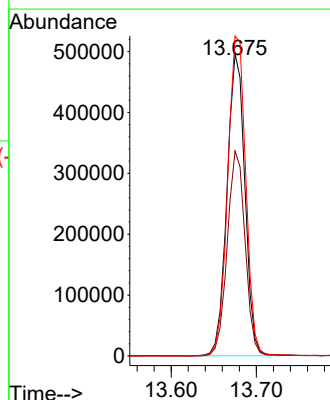
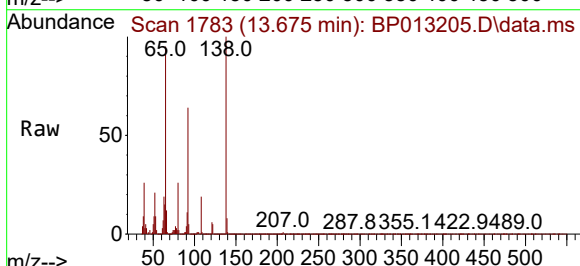
Tgt Ion: 65 Resp: 725332

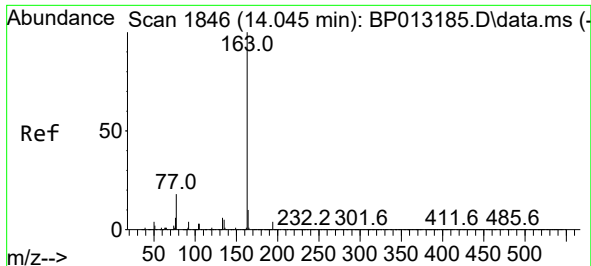
Ion Ratio Lower Upper

65 100

92 67.8 56.4 84.6

138 105.8 90.3 135.5

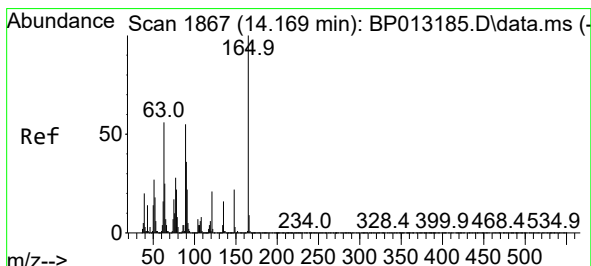
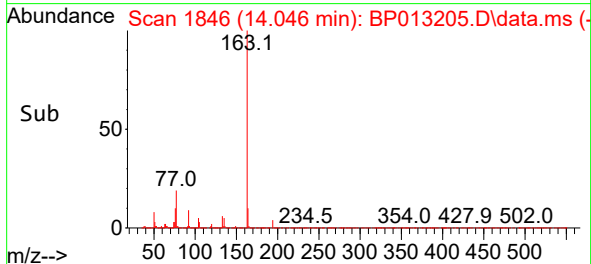
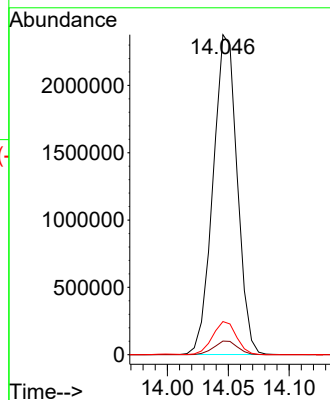
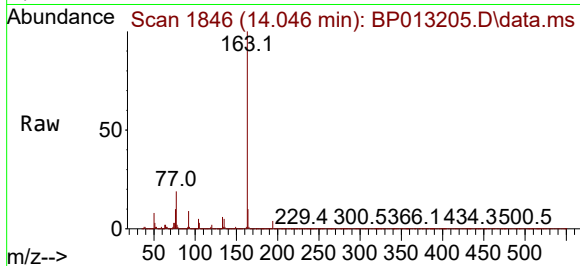




#47
Dimethylphthalate
Concen: 32.281 ng/ul
RT: 14.046 min Scan# 1846
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

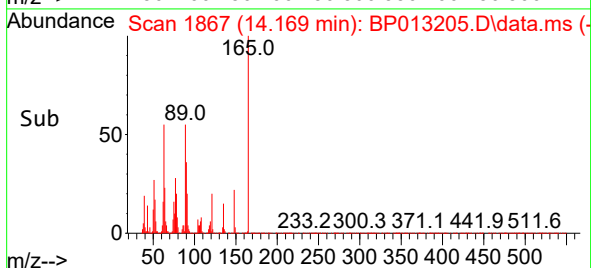
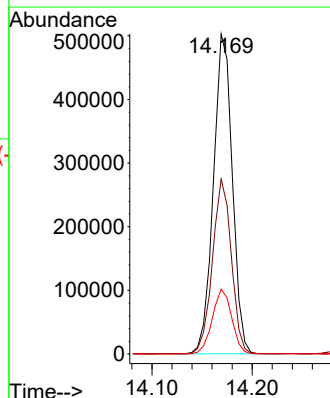
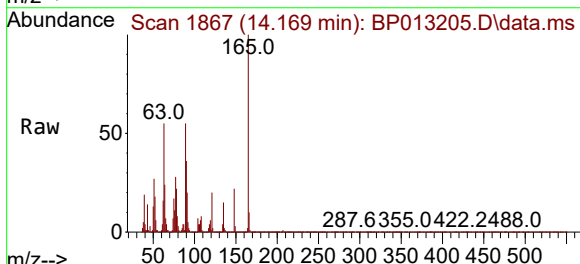
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

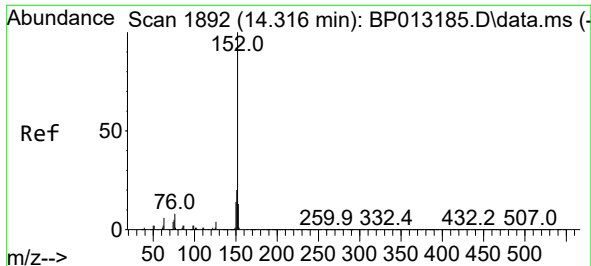
Tgt Ion:163 Resp: 3282051
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.4 8.3 12.5



#48
2,6-Dinitrotoluene
Concen: 34.818 ng/ul
RT: 14.169 min Scan# 1867
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion:165 Resp: 657863
Ion Ratio Lower Upper
165 100
89 54.7 43.0 64.4
121 20.2 16.1 24.1

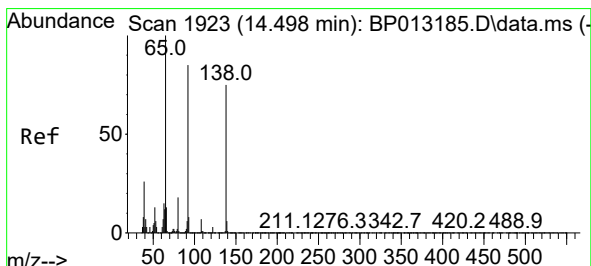
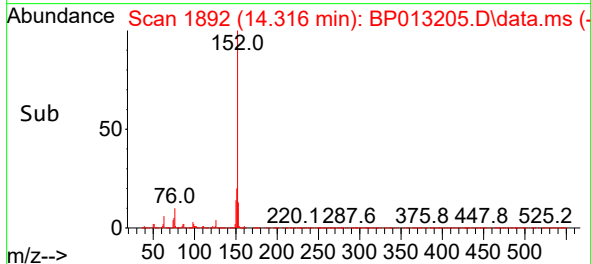
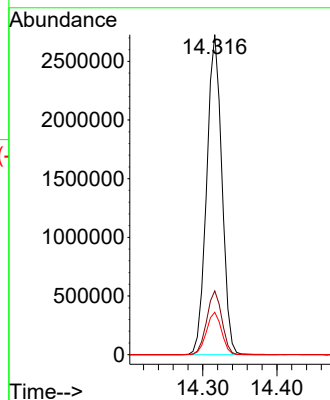
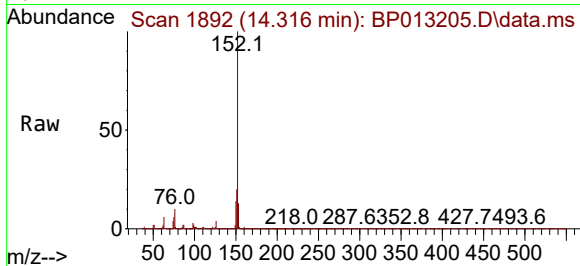




#50
Acenaphthylene
Concen: 32.003 ng/ul
RT: 14.316 min Scan# 1892
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

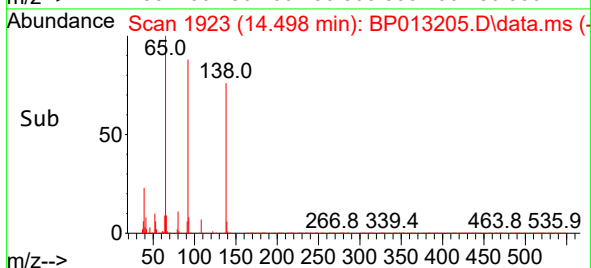
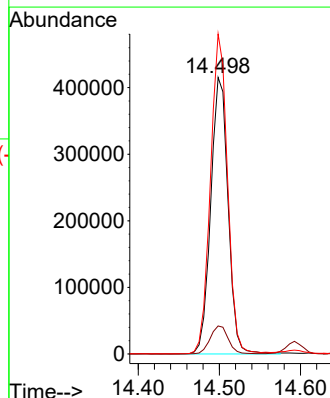
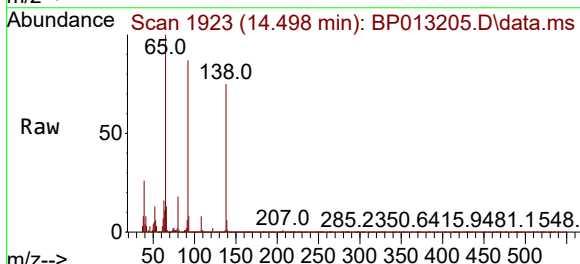
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

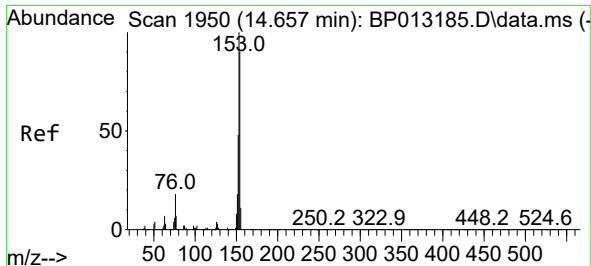
Tgt Ion:152 Resp: 3878207
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.6
153 13.3 10.6 16.0



#51
3-Nitroaniline
Concen: 34.540 ng/ul
RT: 14.498 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion:138 Resp: 616240
Ion Ratio Lower Upper
138 100
108 10.1 8.6 13.0
92 115.7 88.4 132.6

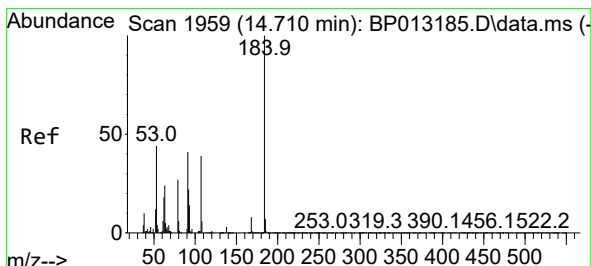
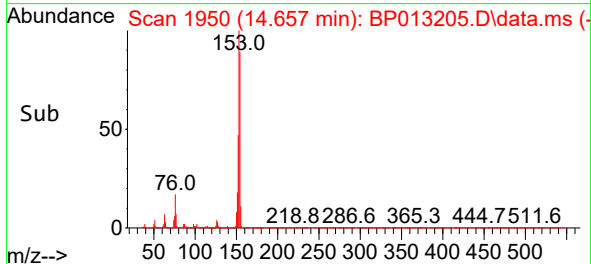
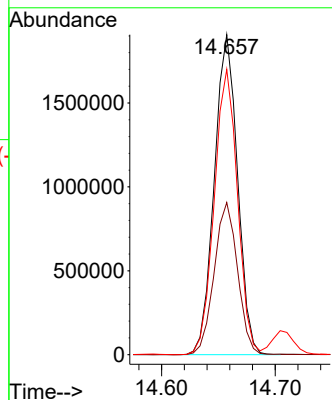
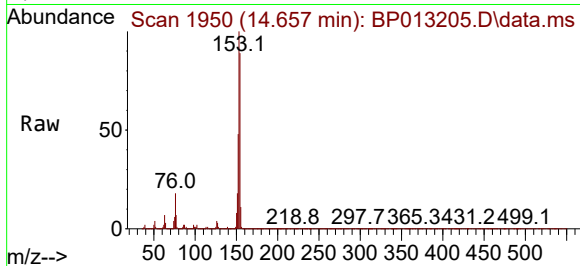




#52
Acenaphthene
Concen: 32.318 ng/ul
RT: 14.657 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

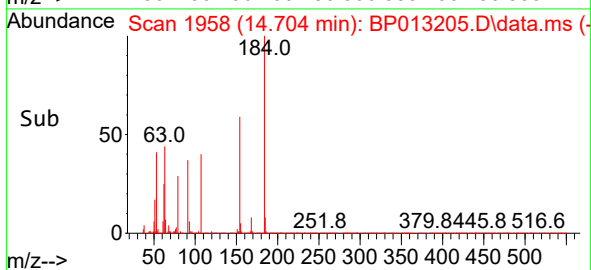
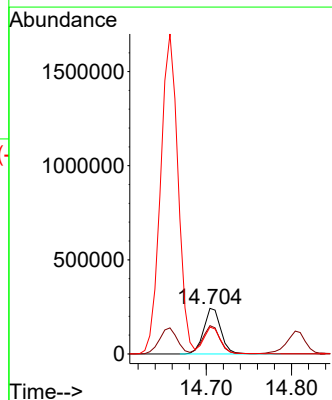
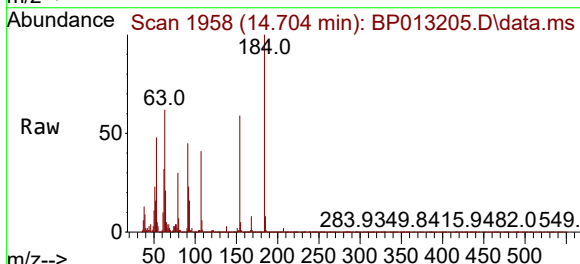
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

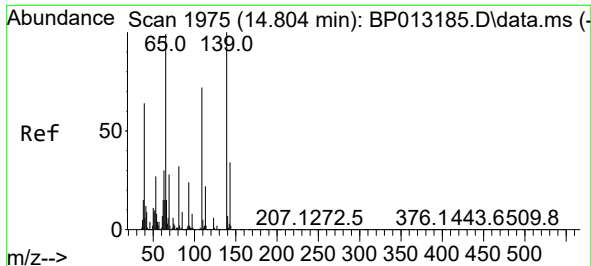
Tgt Ion:153 Resp: 2713914
Ion Ratio Lower Upper
153 100
152 47.5 38.2 57.4
154 89.1 70.8 106.2



#53
2,4-Dinitrophenol
Concen: 26.323 ng/ul
RT: 14.704 min Scan# 1958
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion:184 Resp: 339974
Ion Ratio Lower Upper
184 100
63 62.2 48.4 72.6
154 59.0 45.5 68.3

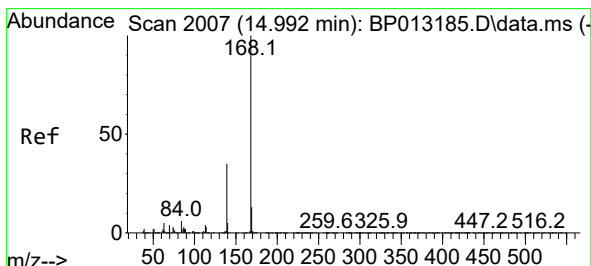
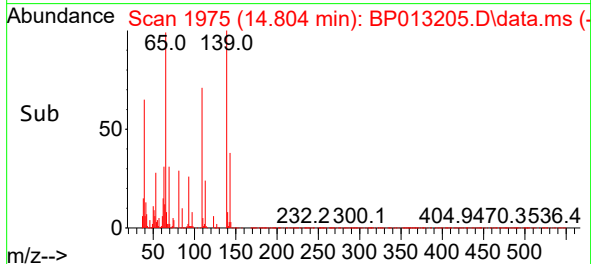
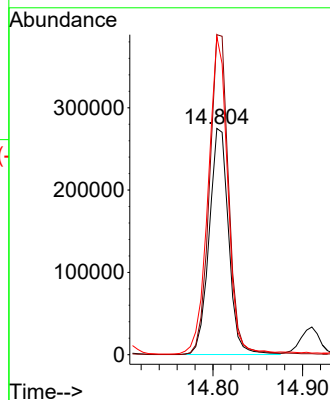
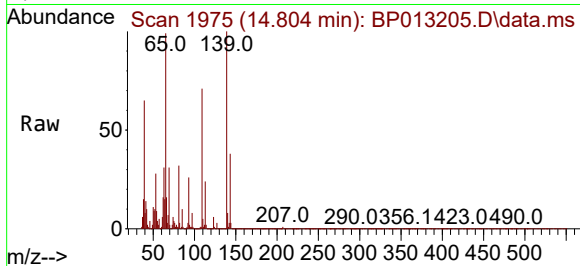




#55
4-Nitrophenol
Concen: 32.860 ng/ul
RT: 14.804 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

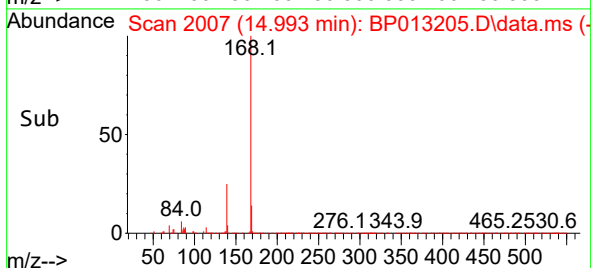
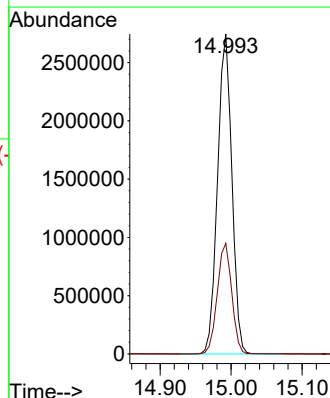
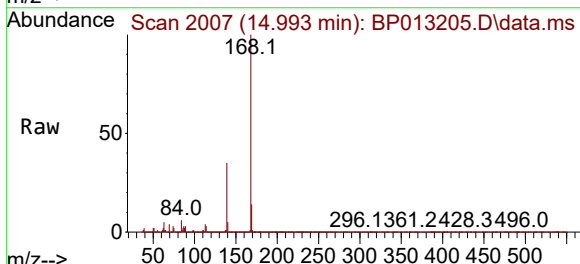
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

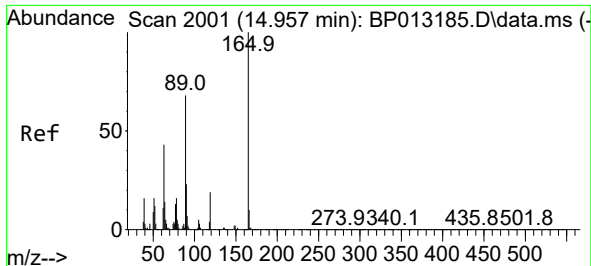
Tgt Ion:109 Resp: 413714
Ion Ratio Lower Upper
109 100
139 141.4 120.8 181.2
65 140.6 107.9 161.9



#56
Dibenzofuran
Concen: 32.042 ng/ul
RT: 14.993 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion:168 Resp: 3825682
Ion Ratio Lower Upper
168 100
139 34.6 27.9 41.9

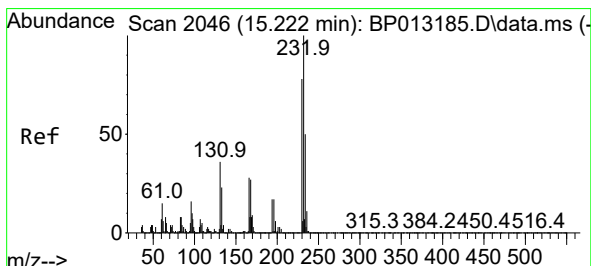
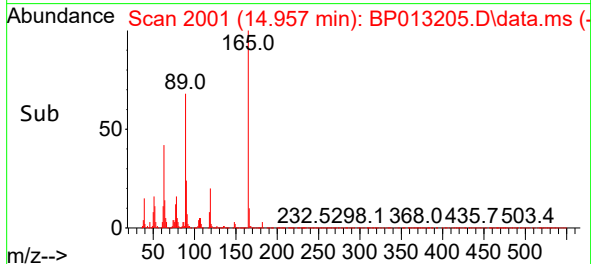
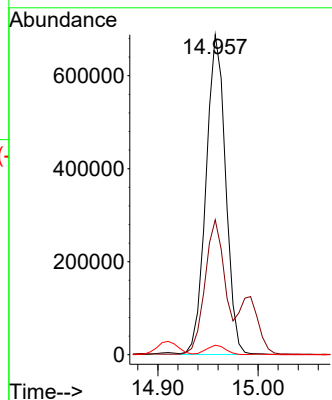
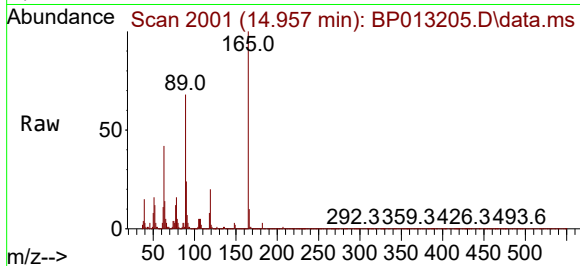




#57
2,4-Dinitrotoluene
Concen: 34.108 ng/ul
RT: 14.957 min Scan# 2001
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

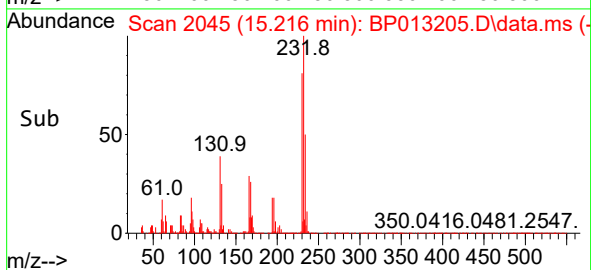
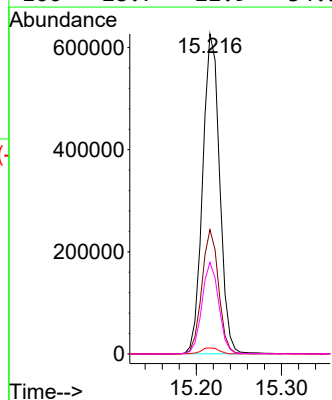
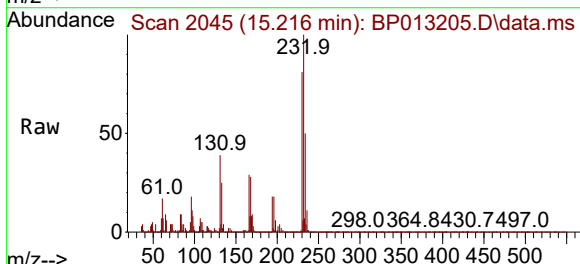
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

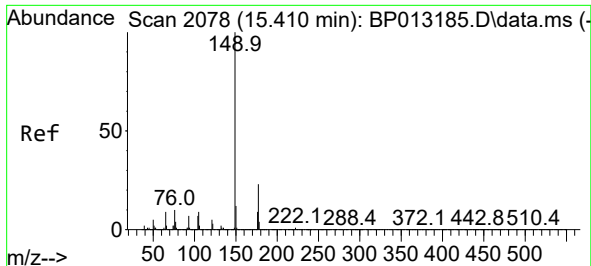
Tgt Ion:165 Resp: 936112
Ion Ratio Lower Upper
165 100
63 42.2 31.8 47.6
182 2.9 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.083 ng/ul
RT: 15.216 min Scan# 2045
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion:232 Resp: 868652
Ion Ratio Lower Upper
232 100
131 38.8 31.8 47.6
130 1.9 1.8 2.6
166 28.7 22.9 34.3

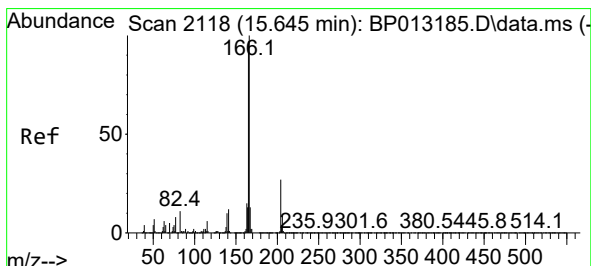
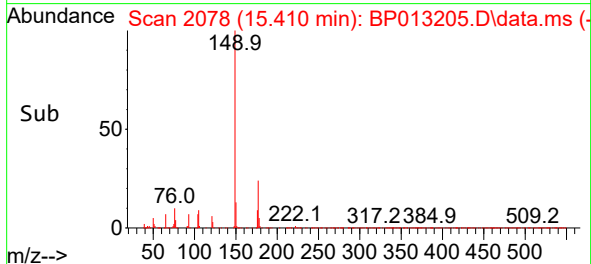
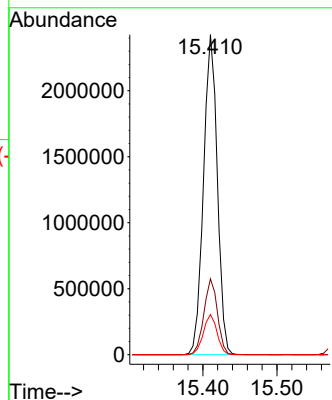
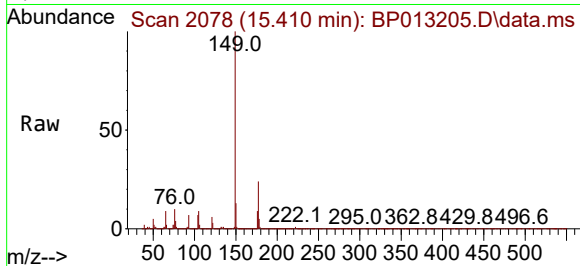




#59
Diethylphthalate
Concen: 31.811 ng/ul
RT: 15.410 min Scan# 2078
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

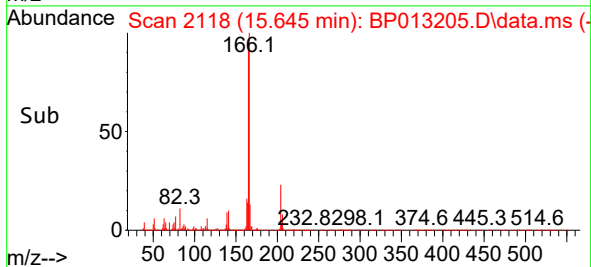
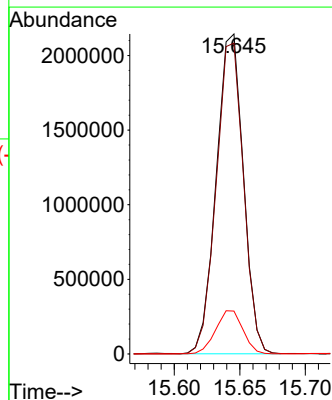
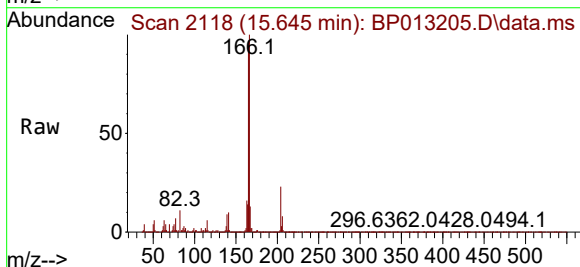
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

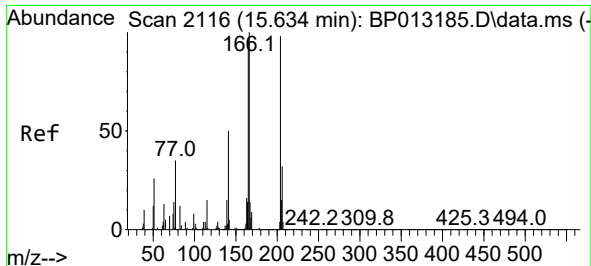
Tgt Ion:149 Resp: 3144051
Ion Ratio Lower Upper
149 100
177 23.7 18.4 27.6
150 12.6 9.9 14.9



#61
Fluorene
Concen: 32.248 ng/ul
RT: 15.645 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion:166 Resp: 3087804
Ion Ratio Lower Upper
166 100
165 97.2 77.4 116.2
167 13.4 10.6 16.0

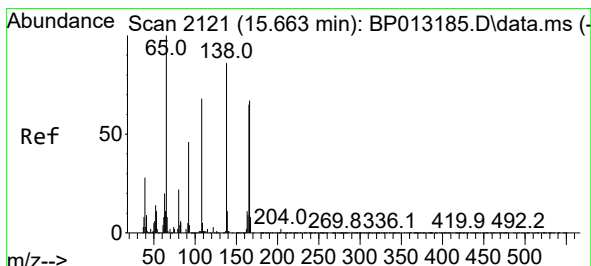
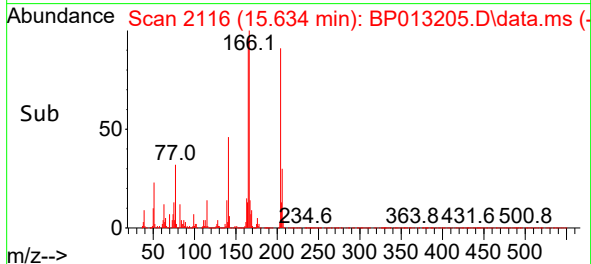
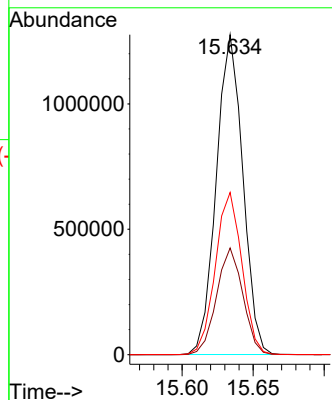
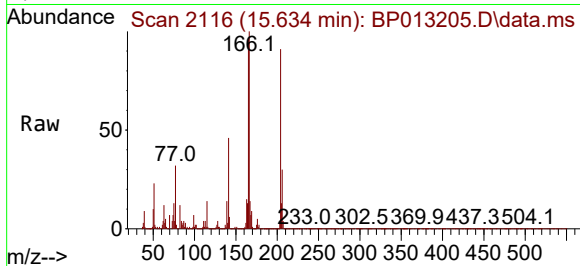




#62
4-Chlorophenyl-phenylether
Concen: 32.734 ng/ul
RT: 15.634 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

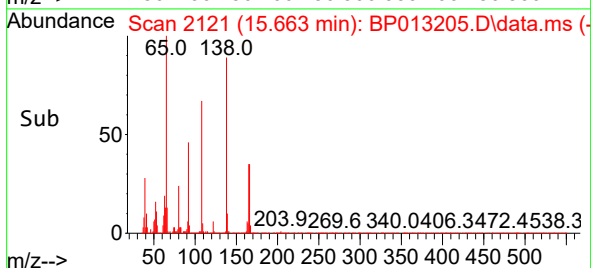
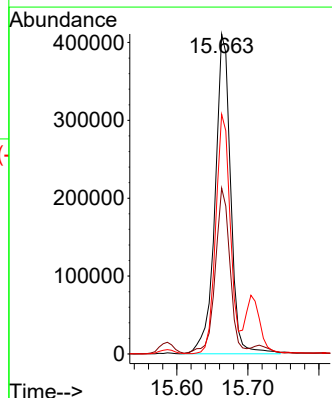
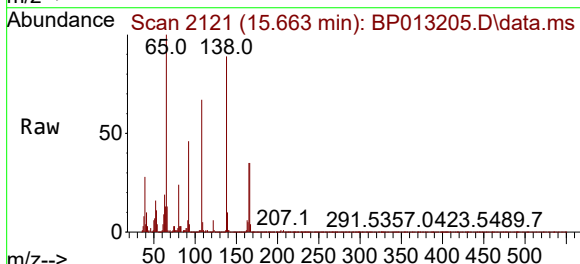
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

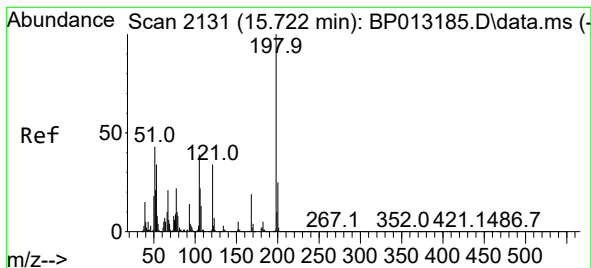
Tgt Ion:204 Resp: 1657534
Ion Ratio Lower Upper
204 100
206 33.4 26.3 39.5
141 50.7 40.4 60.6



#63
4-Nitroaniline
Concen: 39.693 ng/ul
RT: 15.663 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion:138 Resp: 623157
Ion Ratio Lower Upper
138 100
92 51.8 39.0 58.4
108 74.9 55.1 82.7

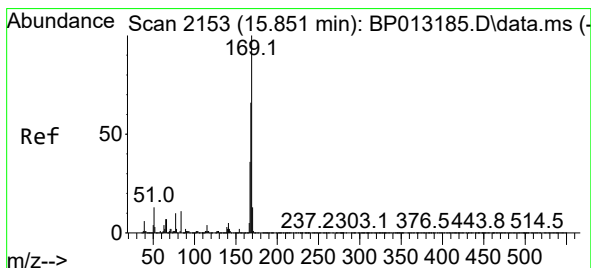
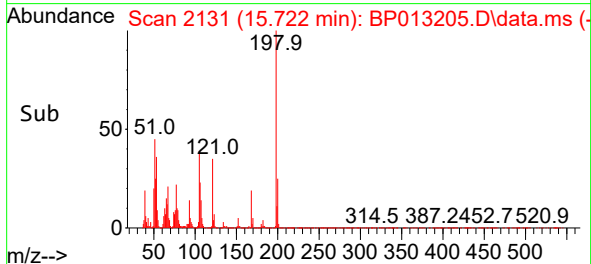
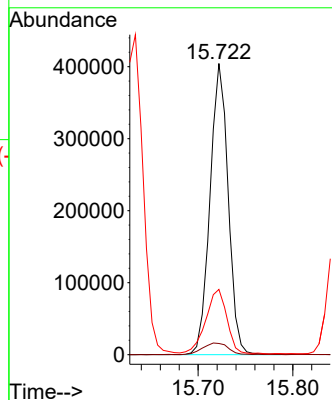
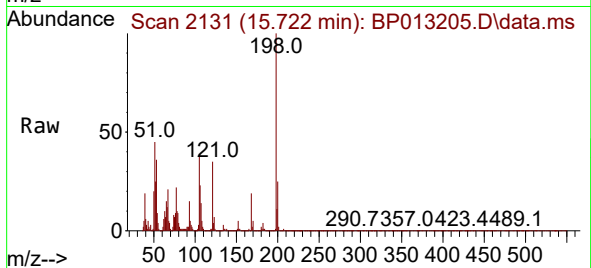




#66
4,6-Dinitro-2-methylphenol
Concen: 32.376 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

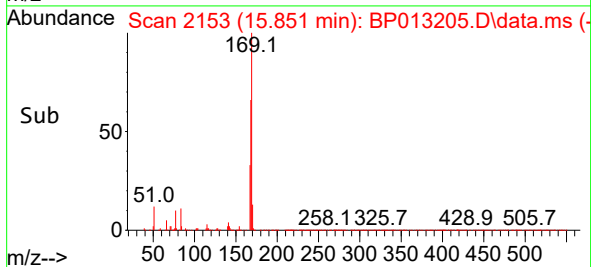
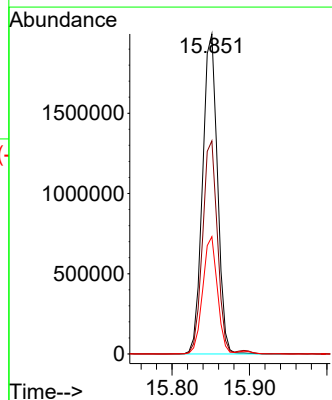
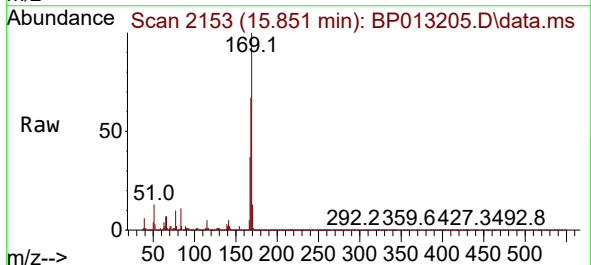
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

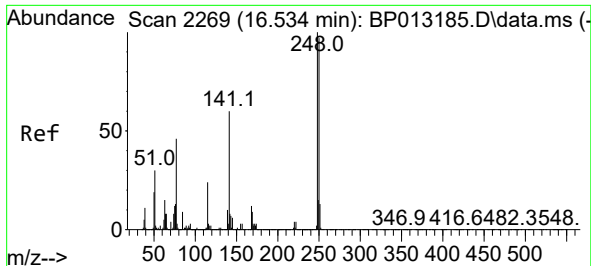
Tgt Ion:198 Resp: 539380
Ion Ratio Lower Upper
198 100
182 3.8 3.3 4.9
77 22.4 16.6 25.0



#67
N-Nitrosodiphenylamine
Concen: 36.216 ng/ul
RT: 15.851 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion:169 Resp: 2659924
Ion Ratio Lower Upper
169 100
168 66.6 53.0 79.6
167 36.6 29.1 43.7

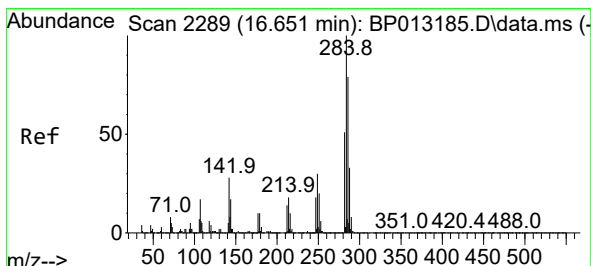
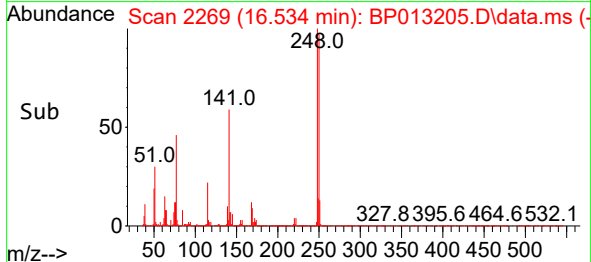
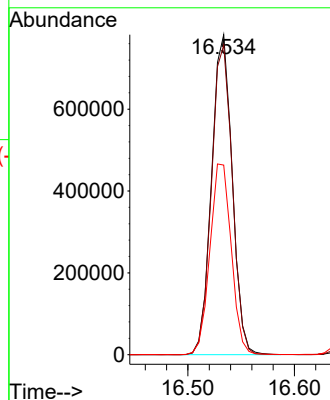
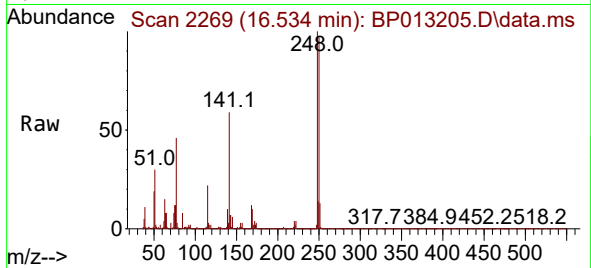




#68
4-Bromophenyl-phenylether
Concen: 36.538 ng/ul
RT: 16.534 min Scan# 2269
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

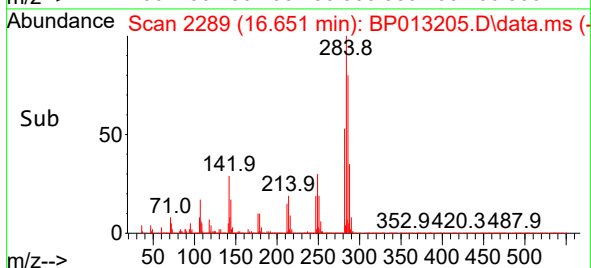
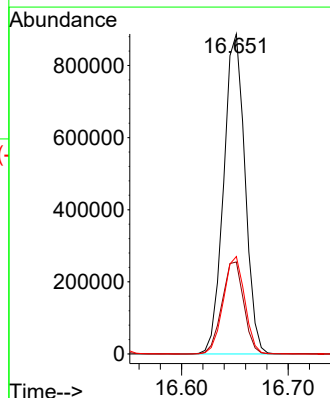
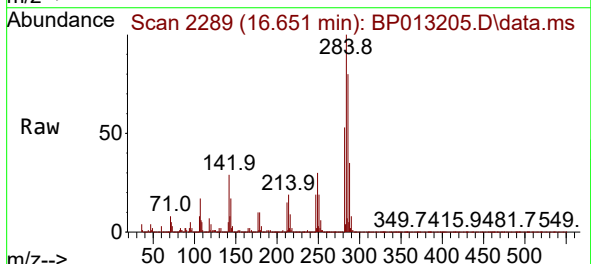
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

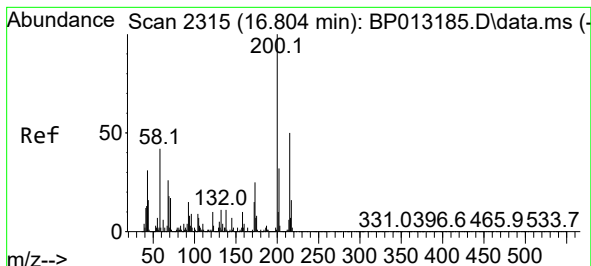
Tgt Ion:248 Resp: 1051212
Ion Ratio Lower Upper
248 100
250 96.7 77.4 116.0
141 59.3 48.3 72.5



#69
Hexachlorobenzene
Concen: 36.023 ng/ul
RT: 16.651 min Scan# 2289
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion:284 Resp: 1230590
Ion Ratio Lower Upper
284 100
142 28.8 22.6 34.0
249 30.5 24.6 37.0





#70

Atrazine

Concen: 17.223 ng/ul

RT: 16.804 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

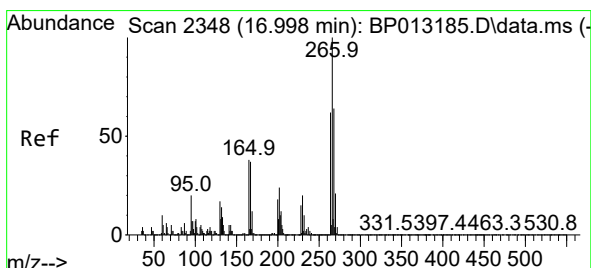
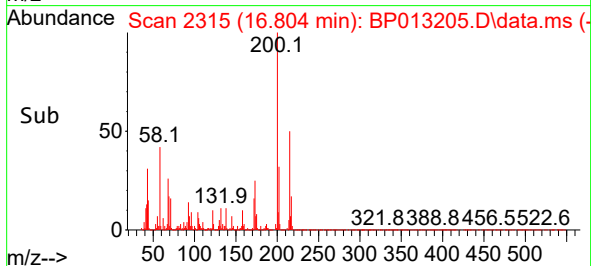
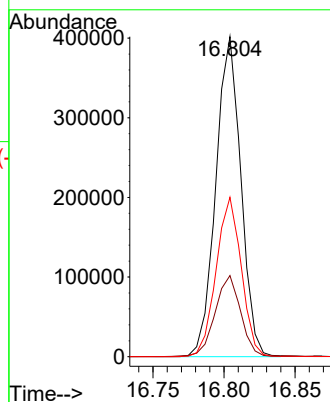
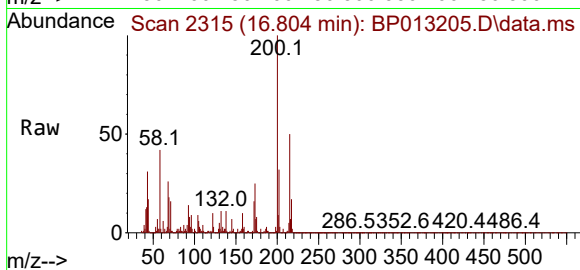
Tgt Ion:200 Resp: 492950

Ion Ratio Lower Upper

200 100

173 25.4 20.5 30.7

215 49.8 39.9 59.9



#71

Pentachlorophenol

Concen: 26.431 ng/ul

RT: 16.998 min Scan# 2348

Delta R.T. 0.000 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

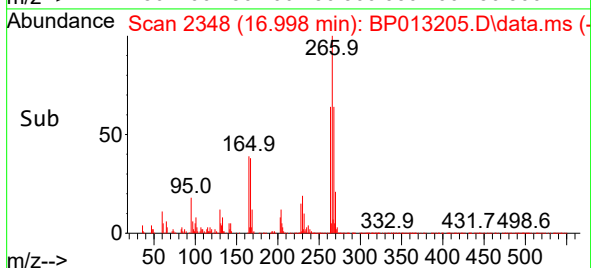
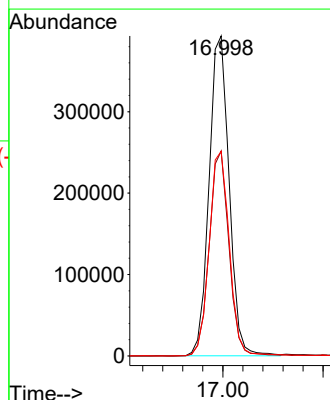
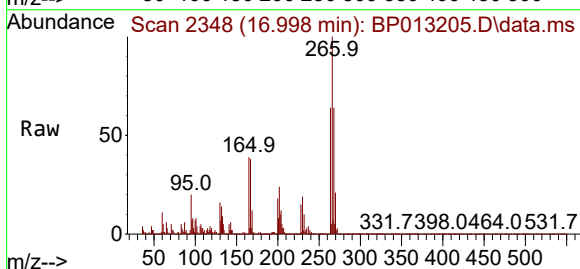
Tgt Ion:266 Resp: 546798

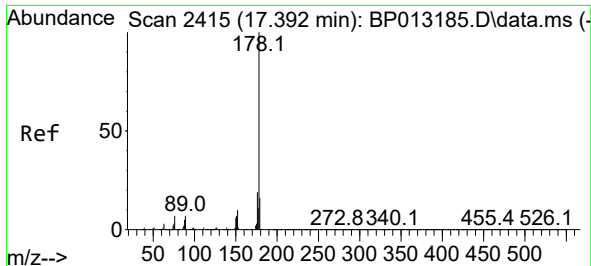
Ion Ratio Lower Upper

266 100

264 64.0 50.9 76.3

268 63.9 51.4 77.2

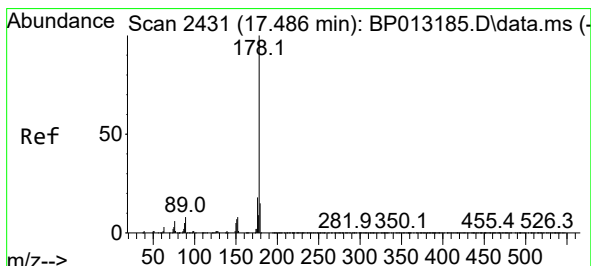
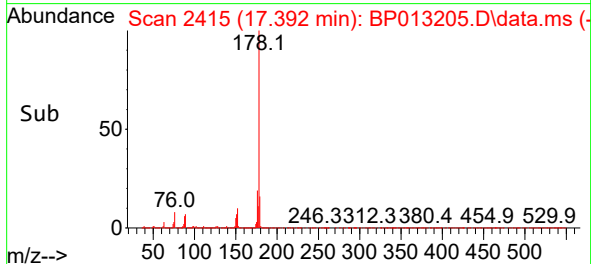
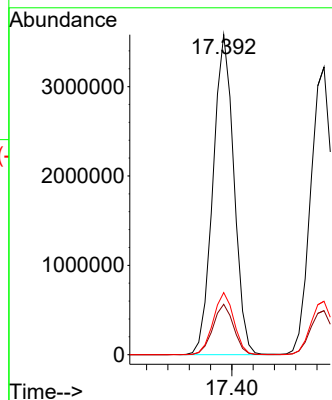
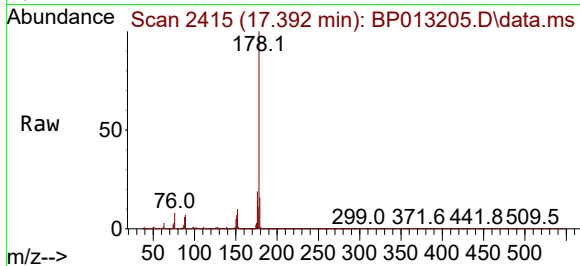




#72
Phenanthrene
Concen: 35.340 ng/ul
RT: 17.392 min Scan# 2415
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

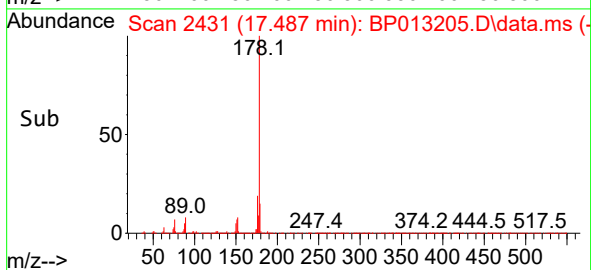
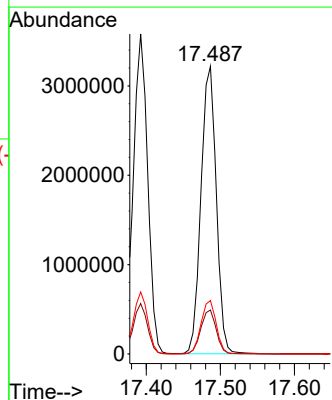
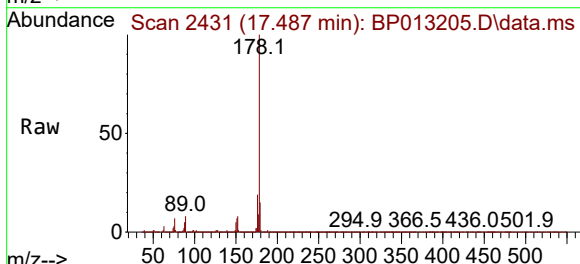
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

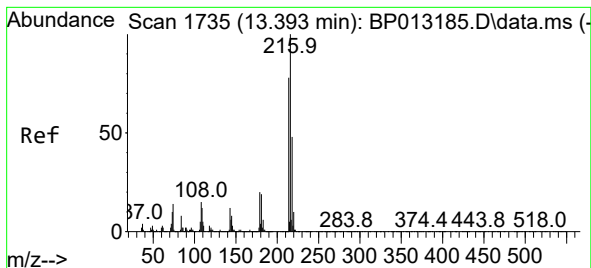
Tgt Ion:178 Resp: 4876510
Ion Ratio Lower Upper
178 100
179 15.8 12.5 18.7
176 19.4 15.4 23.0



#74
Anthracene
Concen: 33.519 ng/ul
RT: 17.487 min Scan# 2431
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion:178 Resp: 4618144
Ion Ratio Lower Upper
178 100
179 15.3 12.5 18.7
176 18.6 14.8 22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 39.547 ng/uL

RT: 13.393 min Scan# 1735

Delta R.T. -0.006 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

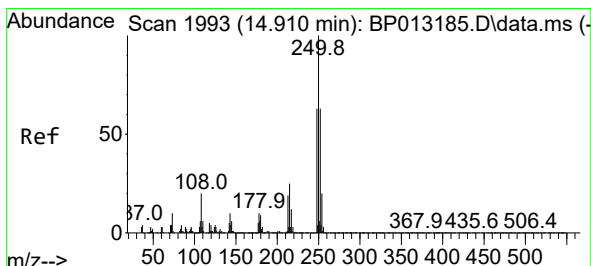
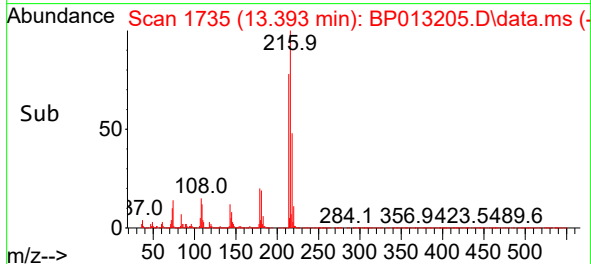
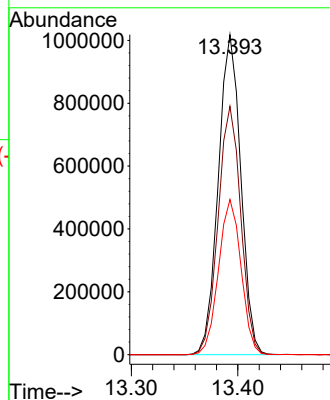
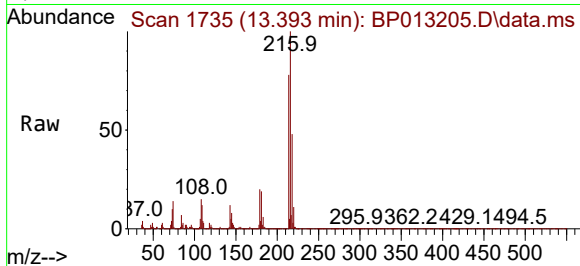
Tgt Ion:216 Resp: 1494761

Ion Ratio Lower Upper

216 100

214 77.6 62.2 93.2

218 48.5 38.9 58.3



#76

Pentachlorobenzene

Concen: 36.911 ng/uL

RT: 14.910 min Scan# 1993

Delta R.T. -0.006 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

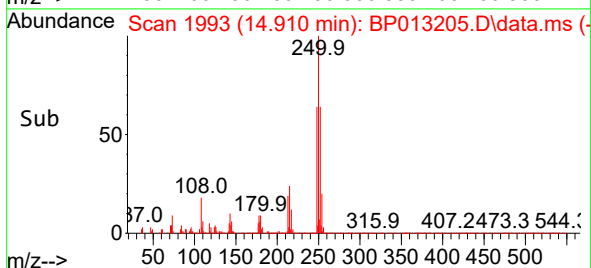
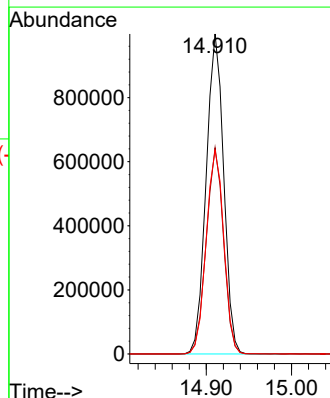
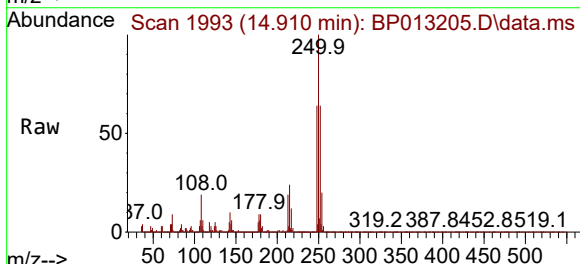
Tgt Ion:250 Resp: 1422405

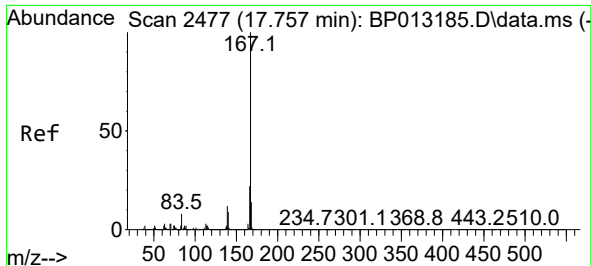
Ion Ratio Lower Upper

250 100

248 64.5 50.6 76.0

252 63.6 51.1 76.7

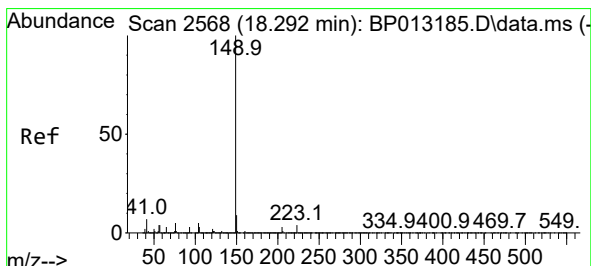
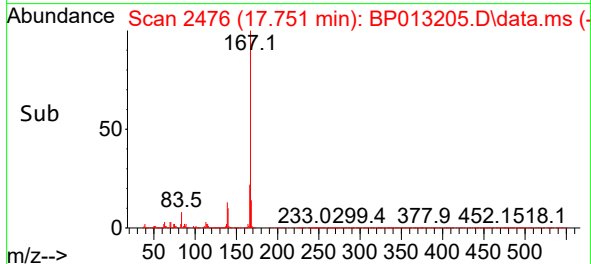
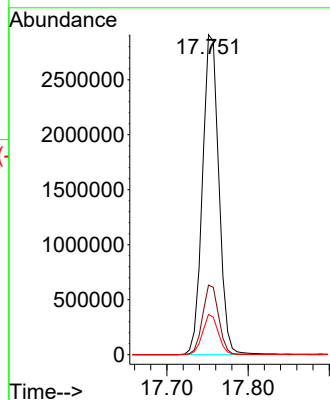
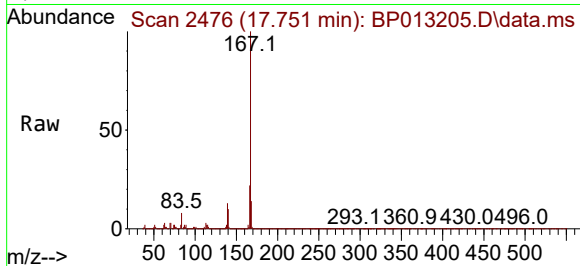




#77
 Carbazole
 Concen: 35.128 ng/ul
 RT: 17.751 min Scan# 2477
 Delta R.T. -0.006 min
 Lab File: BP013205.D
 Acq: 21 Dec 2022 13:30

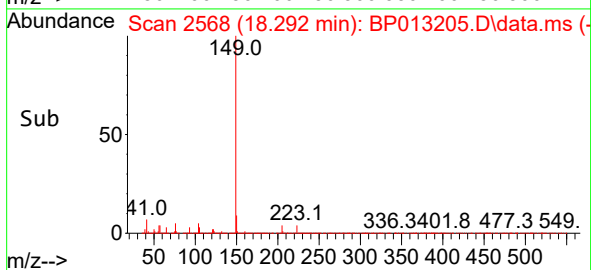
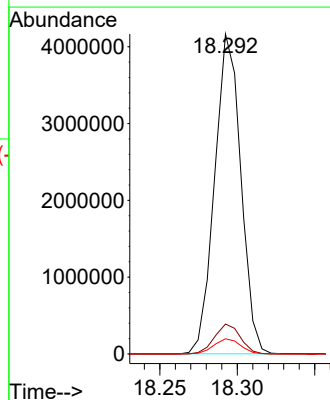
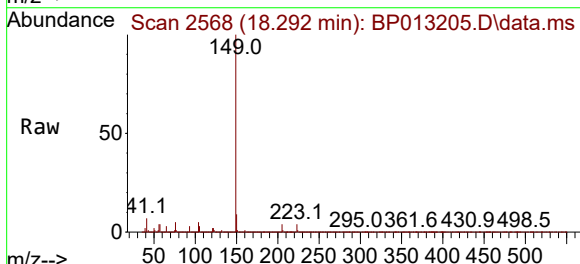
Instrument :
 BNA_P
 ClientSampleId :
 DBXX2MS

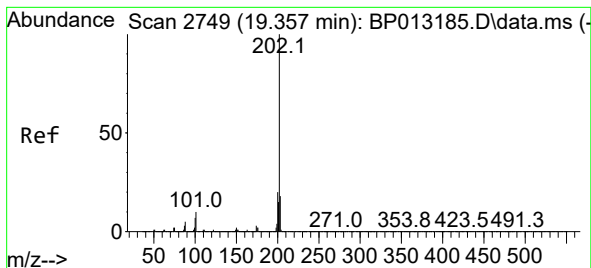
Tgt Ion:167 Resp: 4075960
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.2 25.8
 139 12.6 9.4 14.2



#78
 Di-n-butylphthalate
 Concen: 34.654 ng/ul
 RT: 18.292 min Scan# 2568
 Delta R.T. -0.006 min
 Lab File: BP013205.D
 Acq: 21 Dec 2022 13:30

Tgt Ion:149 Resp: 4895807
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 4.7 3.8 5.6





#80

Fluoranthene

Concen: 40.530 ng/ul

RT: 19.357 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

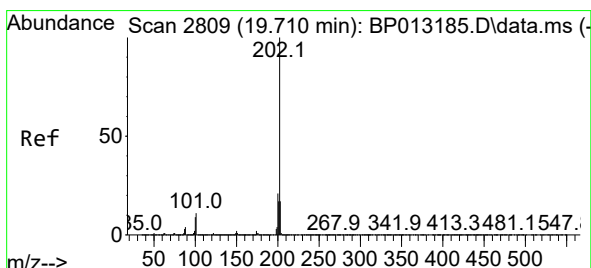
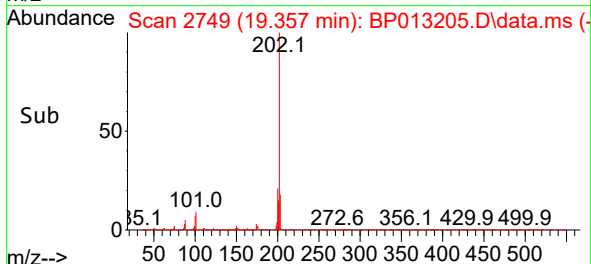
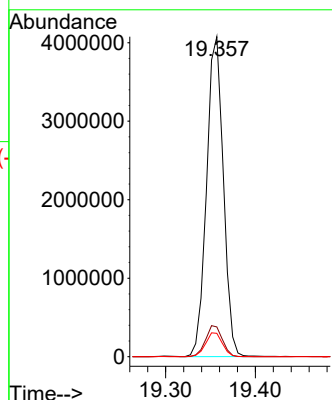
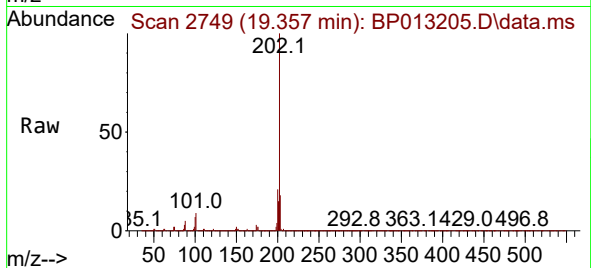
Tgt Ion:202 Resp: 5281312

Ion Ratio Lower Upper

202 100

101 9.3 8.2 12.2

100 7.3 6.1 9.1



#82

Pyrene

Concen: 39.664 ng/ul

RT: 19.710 min Scan# 2809

Delta R.T. -0.006 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

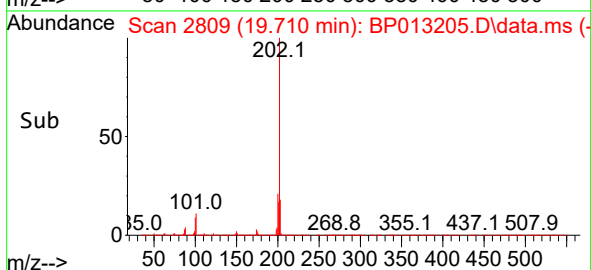
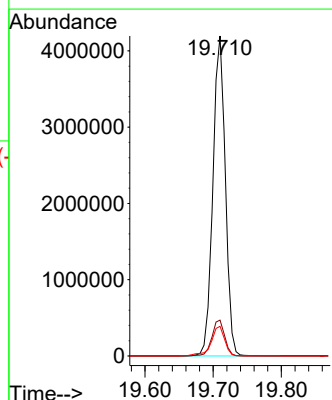
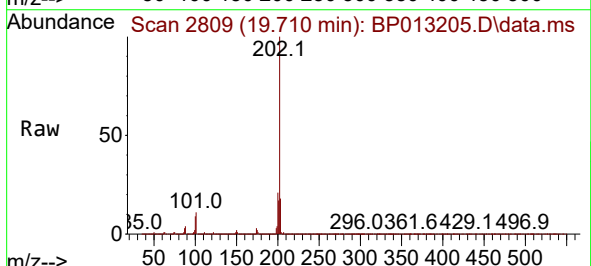
Tgt Ion:202 Resp: 5331495

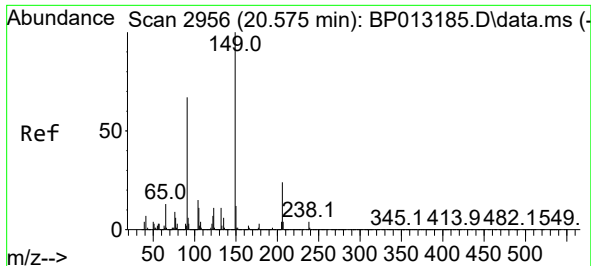
Ion Ratio Lower Upper

202 100

101 11.2 9.4 14.2

100 9.3 7.8 11.8

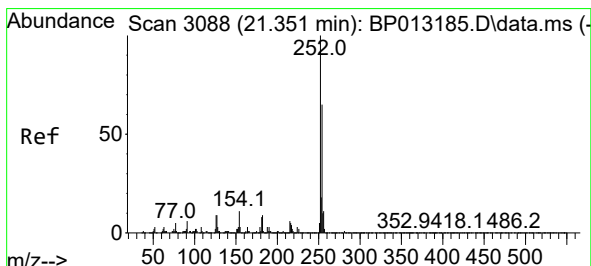
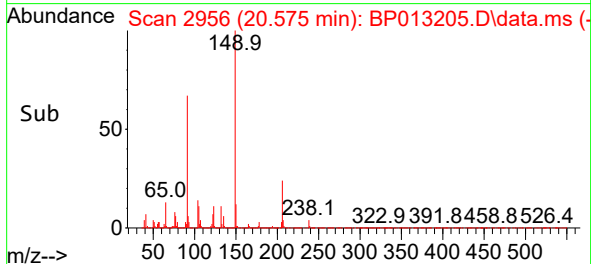
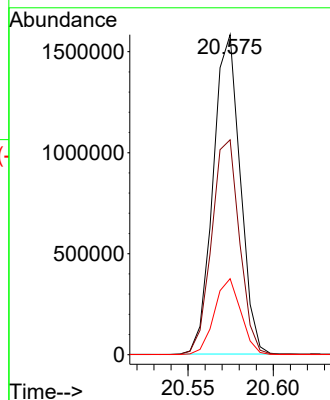
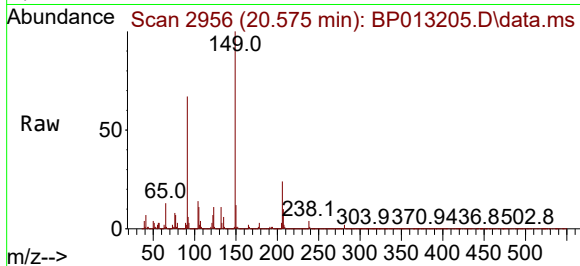




#83
Butylbenzylphthalate
Concen: 33.699 ng/ul
RT: 20.575 min Scan# 2956
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

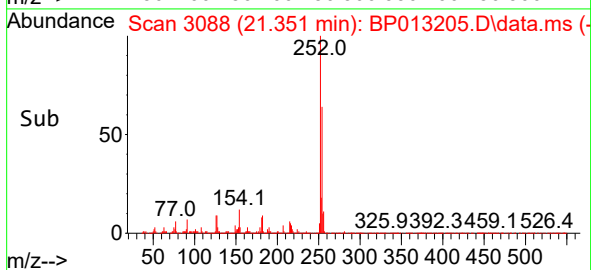
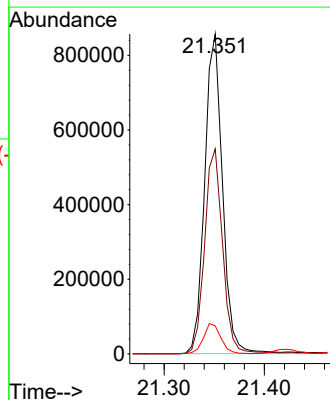
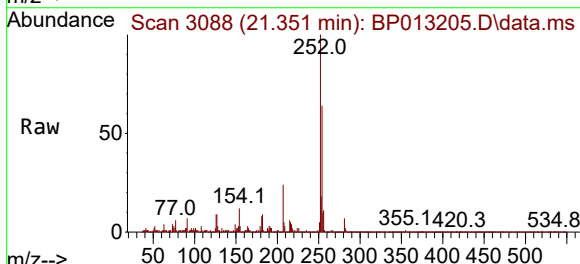
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

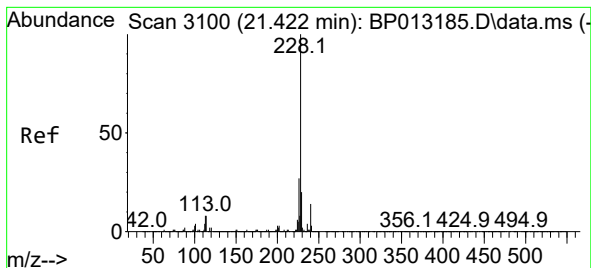
Tgt Ion:149 Resp: 1749921
Ion Ratio Lower Upper
149 100
91 67.2 53.4 80.0
206 23.8 17.9 26.9



#84
3,3'-Dichlorobenzidine
Concen: 23.410 ng/ul
RT: 21.351 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion:252 Resp: 1057803
Ion Ratio Lower Upper
252 100
254 64.1 51.8 77.8
126 8.8 7.4 11.2





#85

Benzo(a)anthracene

Concen: 36.781 ng/ul

RT: 21.422 min Scan# 3100

Delta R.T. 0.000 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

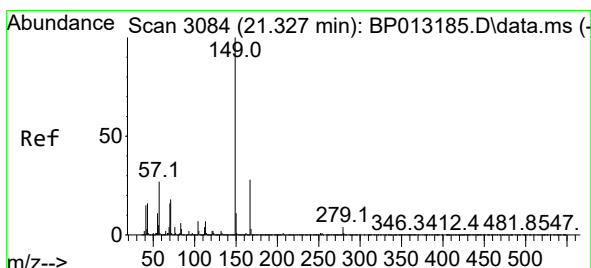
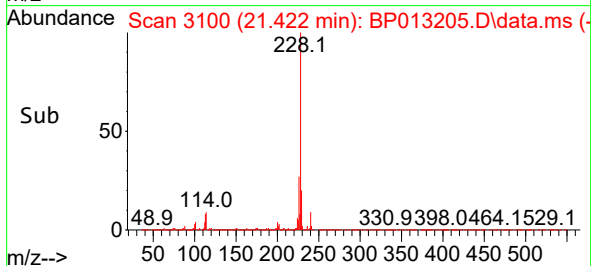
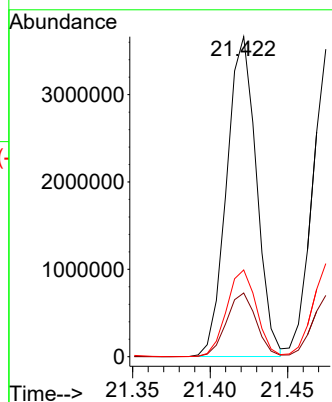
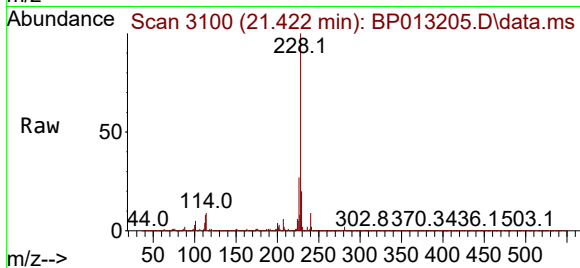
Tgt Ion:228 Resp: 4883821

Ion Ratio Lower Upper

228 100

229 19.9 16.1 24.1

226 27.1 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 31.580 ng/ul

RT: 21.328 min Scan# 3084

Delta R.T. -0.006 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

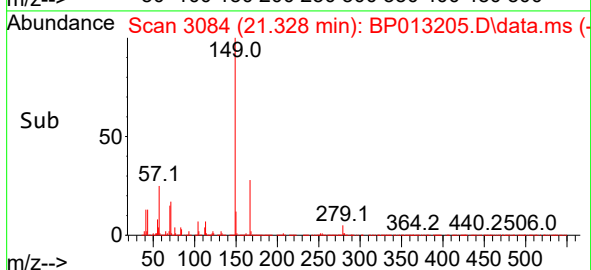
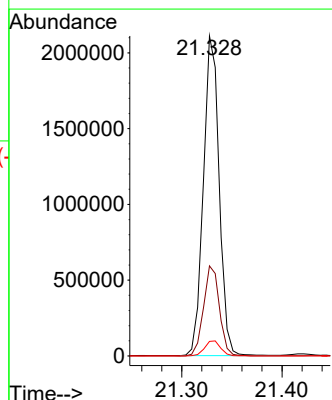
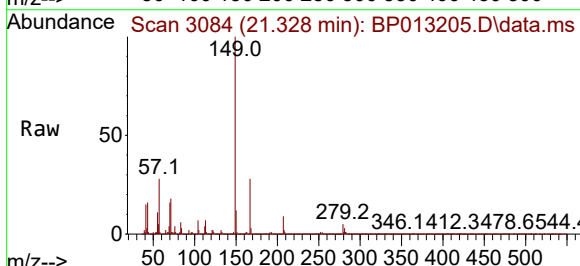
Tgt Ion:149 Resp: 2313301

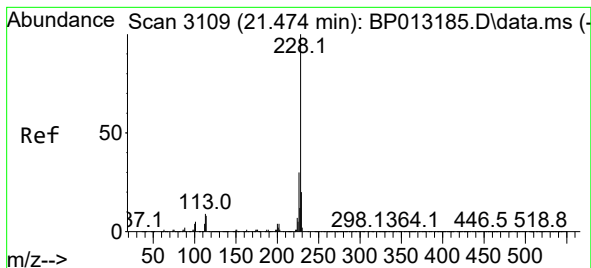
Ion Ratio Lower Upper

149 100

167 28.1 22.5 33.7

279 4.5 3.8 5.8





#87

Chrysene

Concen: 36.619 ng/ul

RT: 21.475 min Scan# 3109

Delta R.T. -0.006 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

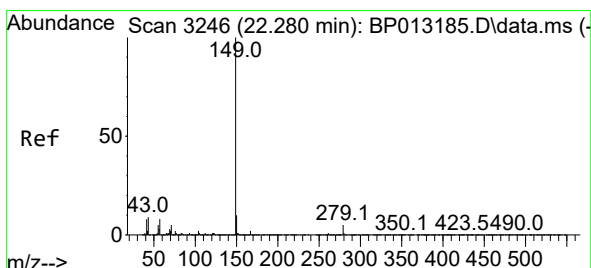
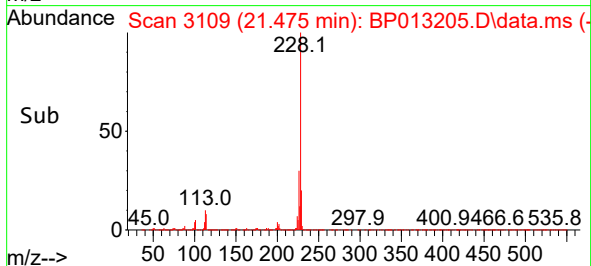
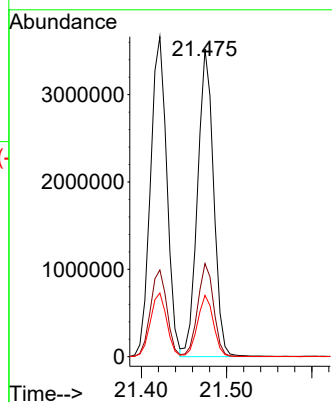
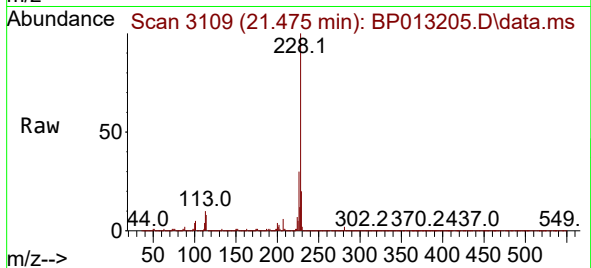
Tgt Ion:228 Resp: 4598218

Ion Ratio Lower Upper

228 100

226 30.3 24.5 36.7

229 19.9 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 28.863 ng/ul

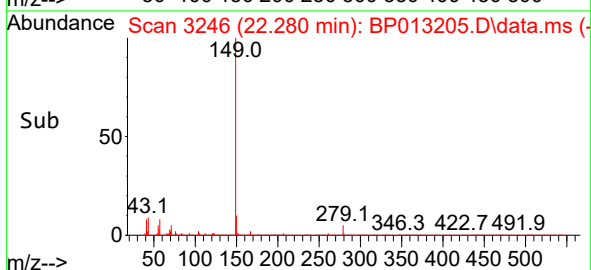
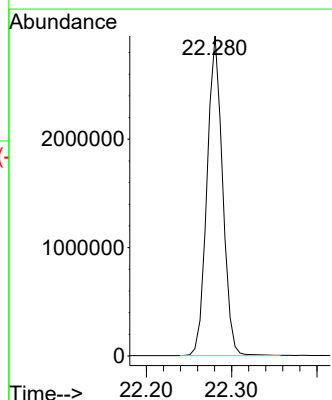
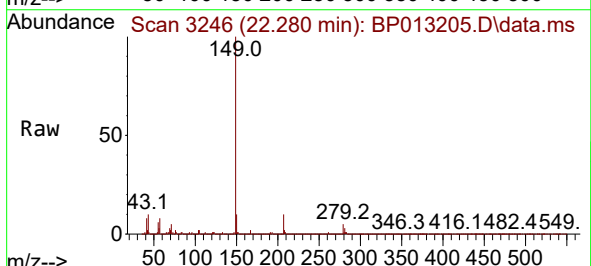
RT: 22.280 min Scan# 3246

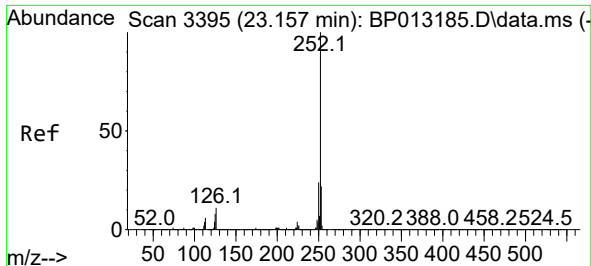
Delta R.T. -0.006 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

Tgt Ion:149 Resp: 3729371

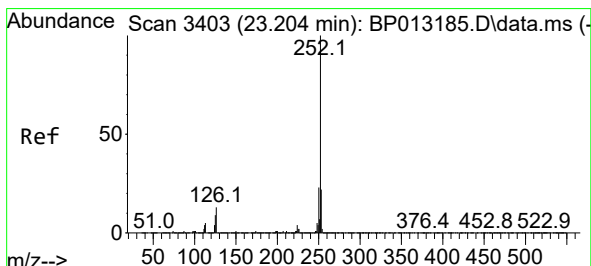
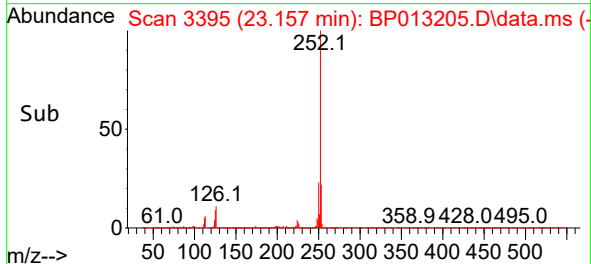
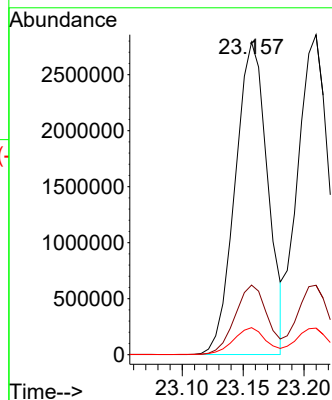
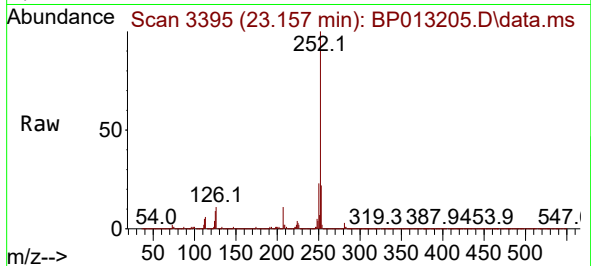




#90
Benzo(b)fluoranthene
Concen: 35.334 ng/ul
RT: 23.157 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

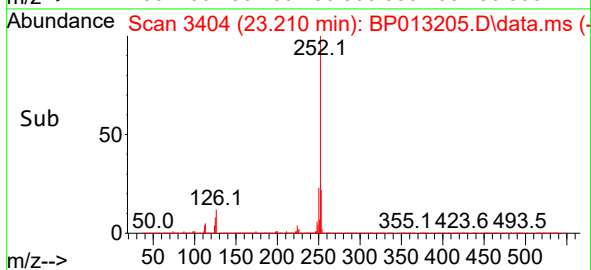
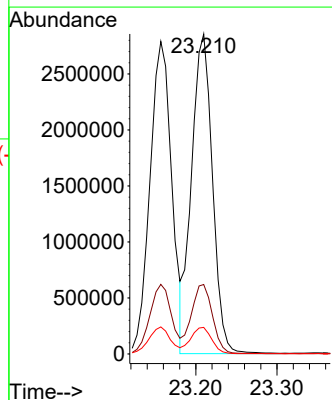
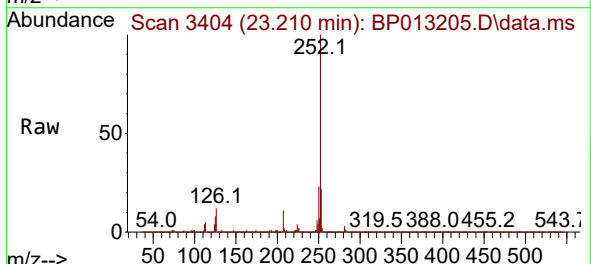
Instrument :
BNA_P
ClientSampleId :
DBXX2MS

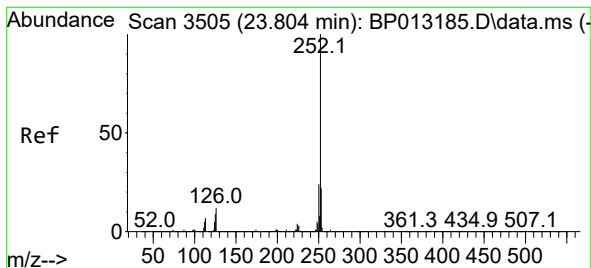
Tgt Ion:252 Resp: 5196627
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 8.7 6.8 10.2



#91
Benzo(k)fluoranthene
Concen: 35.142 ng/ul
RT: 23.210 min Scan# 3404
Delta R.T. 0.000 min
Lab File: BP013205.D
Acq: 21 Dec 2022 13:30

Tgt Ion:252 Resp: 5124999
Ion Ratio Lower Upper
252 100
253 21.7 17.7 26.5
125 8.3 6.8 10.2





#93

Benzo(a)pyrene

Concen: 35.646 ng/ul

RT: 23.810 min Scan# 3505

Delta R.T. 0.000 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

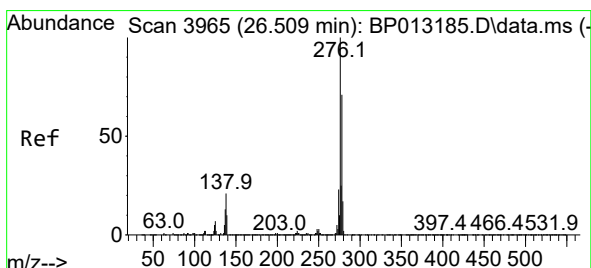
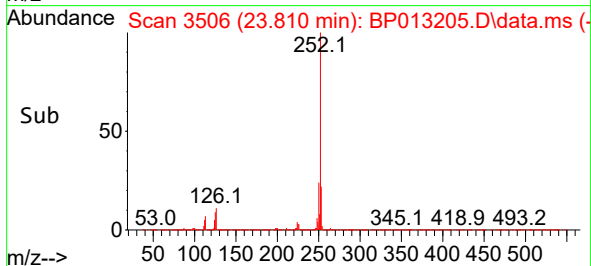
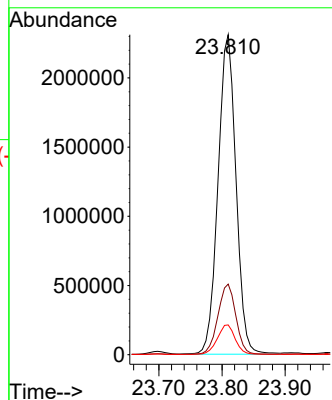
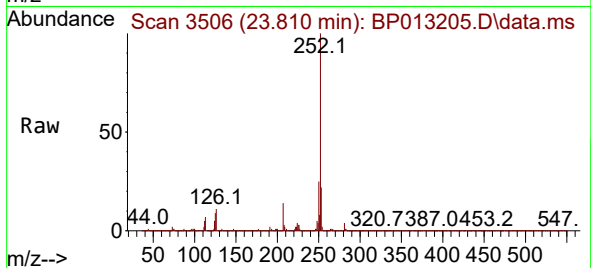
Tgt Ion:252 Resp: 4564782

Ion Ratio Lower Upper

252 100

253 22.0 17.5 26.3

125 9.3 7.5 11.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 38.420 ng/ul

RT: 26.515 min Scan# 3966

Delta R.T. 0.000 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

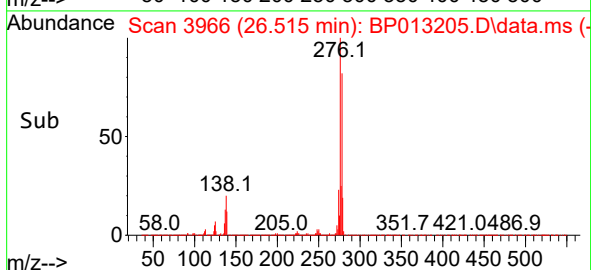
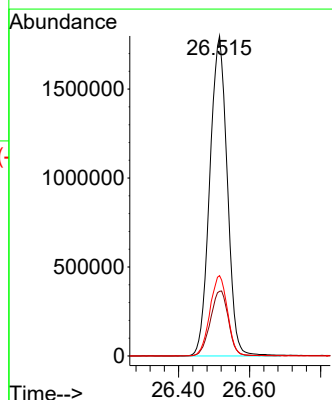
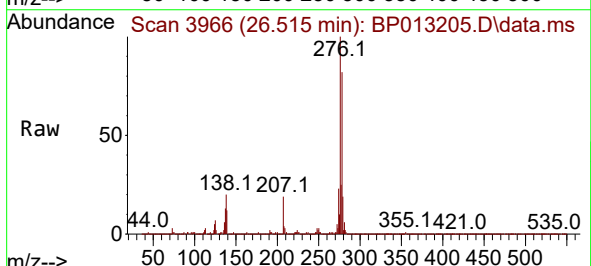
Tgt Ion:276 Resp: 6128584

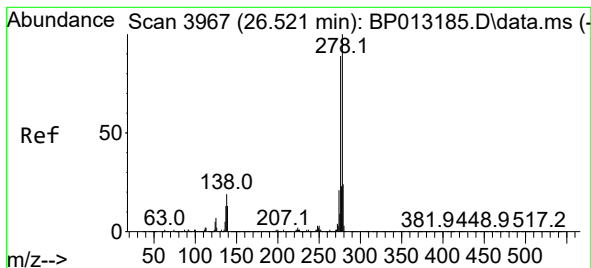
Ion Ratio Lower Upper

276 100

138 20.2 17.1 25.7

277 25.1 20.0 30.0





#95

Dibenzo(a,h)anthracene

Concen: 40.664 ng/ul

RT: 26.527 min Scan# 3967

Delta R.T. -0.006 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

Instrument :

BNA_P

ClientSampleId :

DBXX2MS

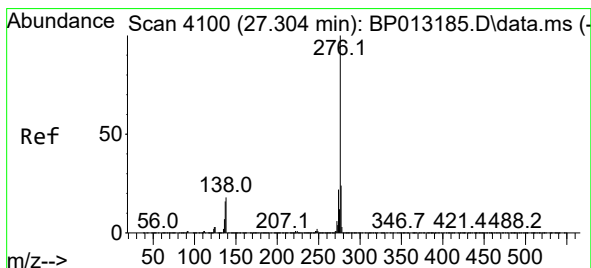
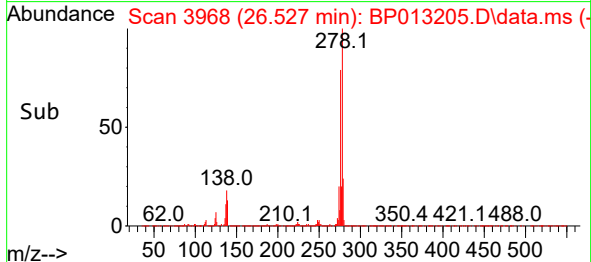
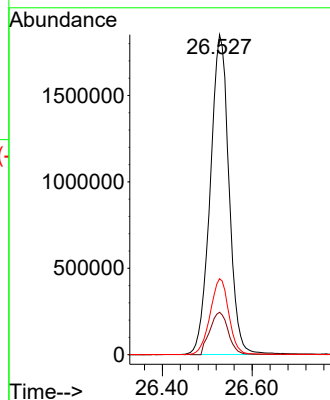
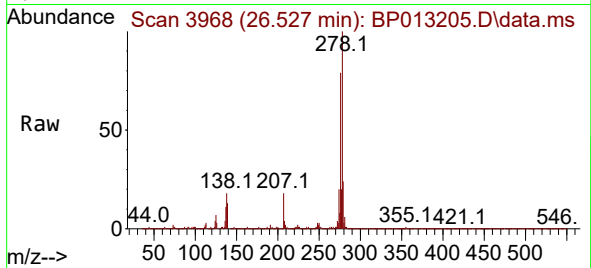
Tgt Ion:278 Resp: 5370482

Ion Ratio Lower Upper

278 100

139 13.3 11.1 16.7

279 23.8 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 38.304 ng/ul

RT: 27.310 min Scan# 4101

Delta R.T. -0.006 min

Lab File: BP013205.D

Acq: 21 Dec 2022 13:30

Tgt Ion:276 Resp: 4905238

Ion Ratio Lower Upper

276 100

138 17.4 15.4 23.2

277 24.1 19.1 28.7

