

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080723\
 Data File : BP016513.D
 Acq On : 07 Aug 2023 12:10
 Operator : MA/JU
 Sample : PB154583BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS583

Quant Time: Aug 07 19:03:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 04 15:15:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	443346	20.000	ng/u1	0.00
20) Naphthalene-d8	10.898	136	1671874	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.716	164	874009	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.480	188	1717600	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	1507707	20.000	ng/u1	0.00
88) Perylene-d12	24.168	264	1662344	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	84159	6.885	ng/uL	0.00
4) Pyridine-d5	3.840	84	1101955	34.693	ng/u1	0.00
7) Phenol-d5	7.205	99	1262827	36.422	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.405	67	754129	35.308	ng/u1	0.00
11) 2-Chlorophenol-d4	7.587	132	985310	35.186	ng/u1	0.00
15) 4-Methylphenol-d8	8.769	113	911600	34.098	ng/u1	0.00
21) Nitrobenzene-d5	9.263	128	442567	36.593	ng/u1	0.00
24) 2-Nitrophenol-d4	9.981	143	427261	37.867	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.504	165	843966	36.760	ng/u1	0.00
31) 4-Chloroaniline-d4	11.051	131	1092603	32.281	ng/u1	0.00
46) Dimethylphthalate-d6	14.128	166	2073237	34.303	ng/u1	0.00
49) Acenaphthylene-d8	14.416	160	2585344	35.524	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	381592	33.532	ng/u1	0.00
60) Fluorene-d10	15.710	176	1821114	35.091	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	261573	34.589	ng/u1	0.00
73) Anthracene-d10	17.580	188	2654960	35.804	ng/u1	0.00
81) Pyrene-d10	19.810	212	2923548	35.366	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.998	264	2915844	36.630	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	185256	14.145	ng/uL	96
5) Pyridine	3.858	79	1074741	32.947	ng/u1	97
6) Benzaldehyde	7.216	77	709140	38.973	ng/u1	97
8) Phenol	7.234	94	1260380	34.772	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.499	93	1039128	34.602	ng/u1	98
12) 2-Chlorophenol	7.616	128	1011139	34.735	ng/u1	98
13) 2-Methylphenol	8.499	108	910216	34.130	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.581	45	704450	19.589	ng/u1	99
16) Acetophenone	8.916	105	1430213	34.542	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.887	70	669752	34.353	ng/u1	99
18) 4-Methylphenol	8.834	108	964732	34.018	ng/u1	99
19) Hexachloroethane	9.146	117	422599	34.138	ng/u1	97
22) Nitrobenzene	9.304	77	1078165	35.370	ng/u1	100
23) Isophorone	9.822	82	1831468	34.576	ng/u1	99
25) 2-Nitrophenol	10.010	139	480971	36.685	ng/u1	99
26) 2,4-Dimethylphenol	10.046	107	964643	34.153	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.310	93	1239180	34.451	ng/u1	99
29) 2,4-Dichlorophenol	10.534	162	832414	35.392	ng/u1	98
30) Naphthalene	10.951	128	2972301	34.310	ng/u1	100
32) 4-Chloroaniline	11.075	127	1053813	31.624	ng/u1	100
33) Hexachlorobutadiene	11.187	225	534193	33.892	ng/u1	99
34) Caprolactam	11.887	113	215262	30.639	ng/u1	94
35) 4-Chloro-3-methylphenol	12.169	107	830824	35.878	ng/u1	98
36) 2-Methylnaphthalene	12.551	142	1849197	33.739	ng/u1	100

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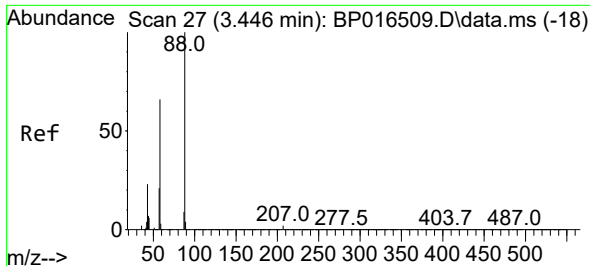
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.769	142	1834073	33.564	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.898	216	948108	34.269	ng/ul	99
40) Hexachlorocyclopentadiene	12.851	237	550178	33.786	ng/ul	99
41) 2,4,6-Trichlorophenol	13.145	196	576089	36.405	ng/ul	99
42) 2,4,5-Trichlorophenol	13.210	196	632086	36.791	ng/ul	99
43) 1,1'-Biphenyl	13.551	154	2345782	34.723	ng/ul	100
44) 2-Chloronaphthalene	13.598	162	1838553	34.204	ng/ul	99
45) 2-Nitroaniline	13.822	65	465428	36.810	ng/ul	99
47) Dimethylphthalate	14.175	163	2094055	34.220	ng/ul	100
48) 2,6-Dinitrotoluene	14.316	165	404228	37.560	ng/ul	93
50) Acenaphthylene	14.445	152	2777815	32.855	ng/ul	100
51) 3-Nitroaniline	14.651	138	425086	35.908	ng/ul	99
52) Acenaphthene	14.781	153	1896178	34.121	ng/ul	99
53) 2,4-Dinitrophenol	14.845	184	156783	30.430	ng/ul	98
55) 4-Nitrophenol	14.928	109	291597	34.456	ng/ul	95
56) Dibenzofuran	15.116	168	2585605	34.311	ng/ul	100
57) 2,4-Dinitrotoluene	15.092	165	559872	36.886	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.328	232	477021	35.913	ng/ul	99
59) Diethylphthalate	15.528	149	2017122	34.351	ng/ul	100
61) Fluorene	15.769	166	2043453	34.305	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.757	204	990493	33.781	ng/ul	98
63) 4-Nitroaniline	15.816	138	409784	39.235	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.839	198	280892	33.063	ng/ul	97
67) N-Nitrosodiphenylamine	15.981	169	1701317	35.285	ng/ul	99
68) 4-Bromophenyl-phenylether	16.663	248	589580	34.986	ng/ul	99
69) Hexachlorobenzene	16.745	284	682653	34.553	ng/ul	99
70) Atrazine	16.933	200	532437	32.359	ng/ul	99
71) Pentachlorophenol	17.104	266	363996	31.668	ng/ul	98
72) Phenanthrene	17.528	178	3111275	34.738	ng/ul	99
74) Anthracene	17.616	178	3119800	34.660	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.504	216	904136	32.997	ng/uL	98
76) Pentachlorobenzene	15.010	250	817870	35.189	ng/uL	99
77) Carbazole	17.898	167	2812924	36.031	ng/ul	99
78) Di-n-butylphthalate	18.410	149	3226592	35.672	ng/ul	100
80) Fluoranthene	19.486	202	3484193	35.344	ng/ul	99
82) Pyrene	19.839	202	3608771	34.643	ng/ul	99
83) Butylbenzylphthalate	20.698	149	1384757	36.191	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.498	252	1137523	35.287	ng/ul	99
85) Benzo(a)anthracene	21.563	228	3459798	34.613	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.445	149	1978180	36.120	ng/ul	100
87) Chrysene	21.621	228	3272428	34.736	ng/ul	99
89) Di-n-octyl phthalate	22.433	149	3364990	36.351	ng/ul	100
90) Benzo(b)fluoranthene	23.363	252	3516343	35.845	ng/ul	99
91) Benzo(k)fluoranthene	23.415	252	3508316	35.541	ng/ul	99
93) Benzo(a)pyrene	24.051	252	3150549	33.863	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.927	276	4168670	36.275	ng/ul	100
95) Dibenzo(a,h)anthracene	26.962	278	3484838	36.328	ng/ul	99
96) Benzo(g,h,i)perylene	27.792	276	3389838	36.518	ng/ul	99

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

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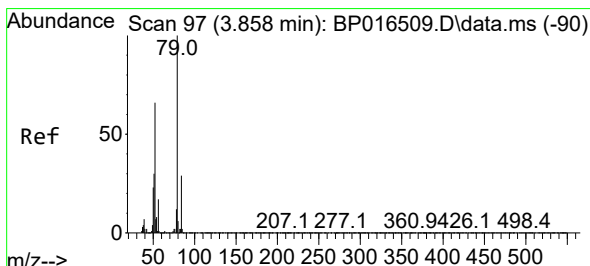
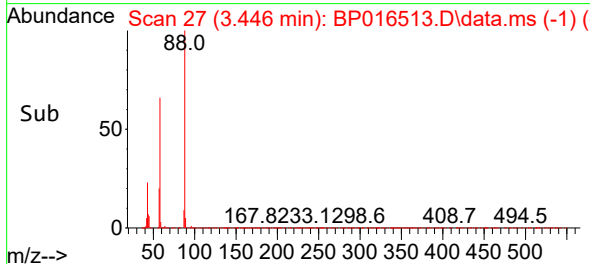
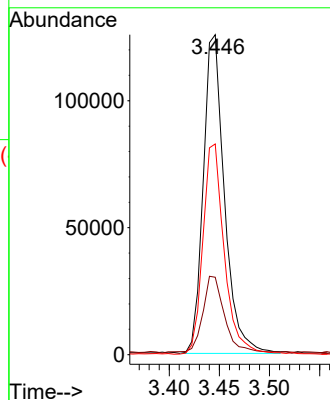
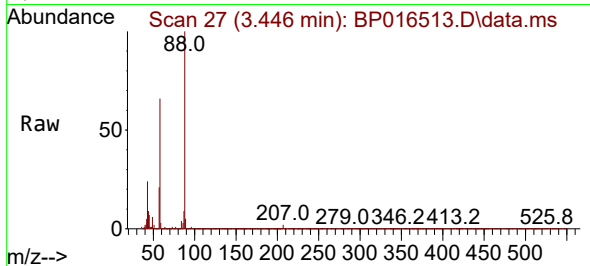




#2
 1,4-Dioxane
 Concen: 14.145 ng/uL
 RT: 3.446 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP016513.D
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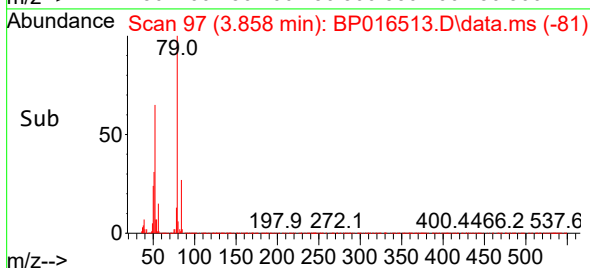
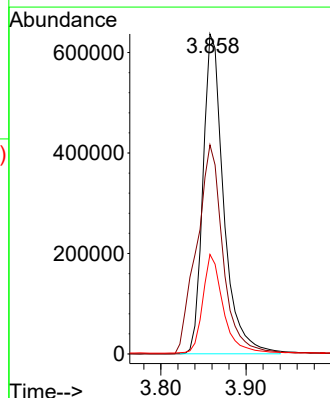
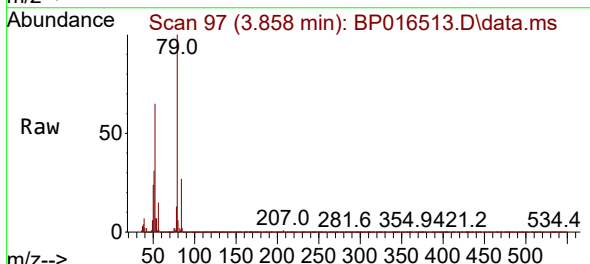
Instrument :
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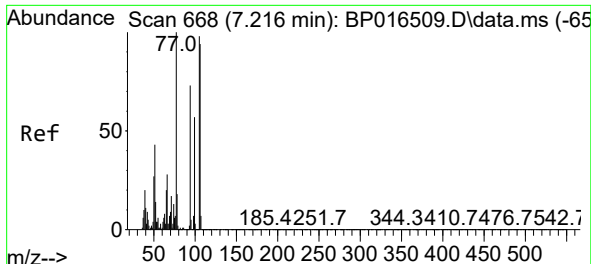
Tgt Ion: 88 Resp: 185256
 Ion Ratio Lower Upper
 88 100
 43 24.2 21.0 31.4
 58 65.8 55.0 82.4



#5
 Pyridine
 Concen: 32.947 ng/uL
 RT: 3.858 min Scan# 97
 Delta R.T. -0.006 min
 Lab File: BP016513.D
 Acq: 07 Aug 2023 12:10

Tgt Ion: 79 Resp: 1074741
 Ion Ratio Lower Upper
 79 100
 52 65.4 50.2 75.2
 51 31.1 23.8 35.6

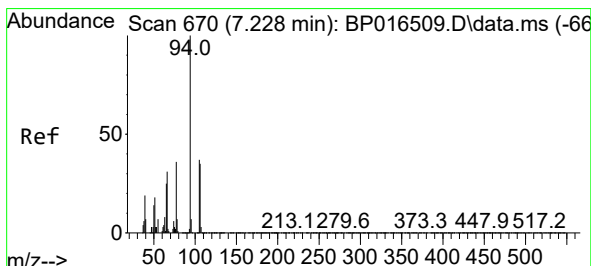
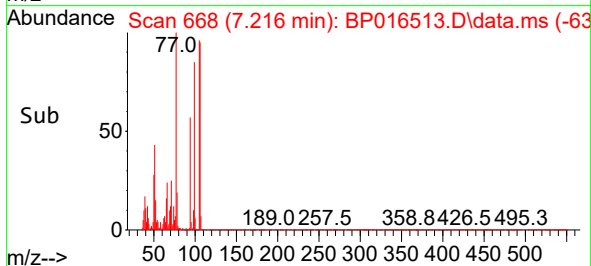
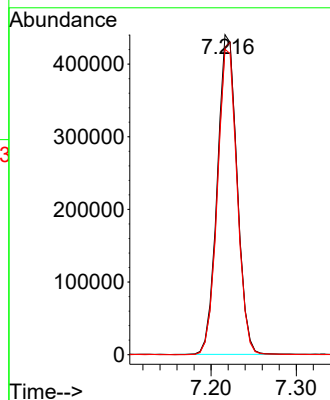
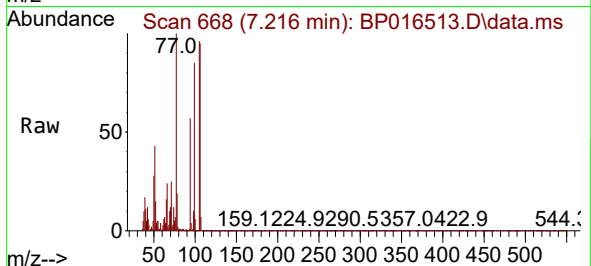




#6
Benzaldehyde
Concen: 38.973 ng/ul
RT: 7.216 min Scan# 609
Delta R.T. -0.006 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

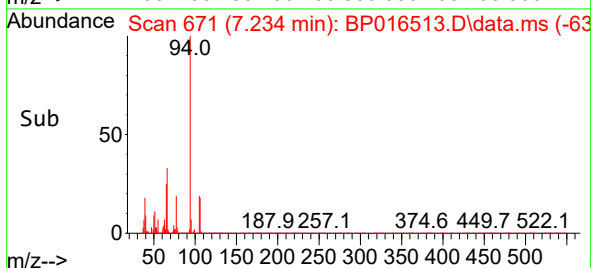
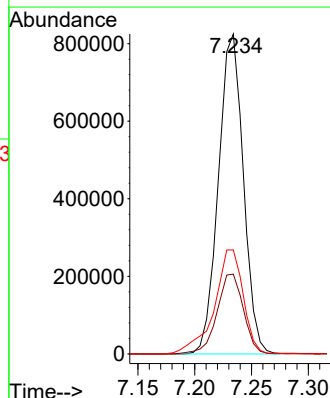
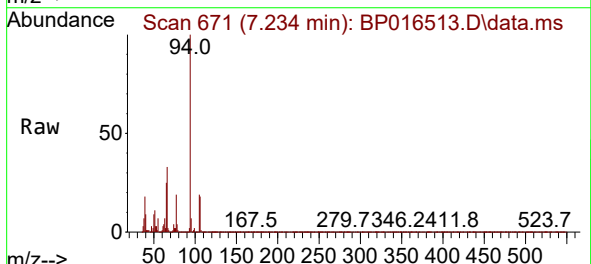
Instrument :
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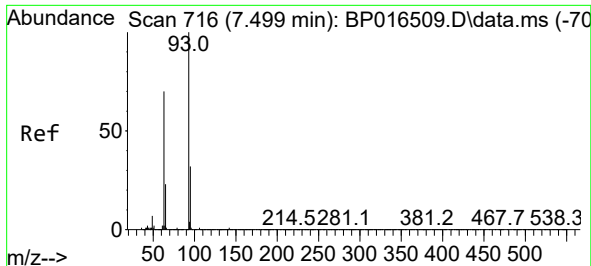
Tgt Ion: 77 Resp: 709140
Ion Ratio Lower Upper
77 100
105 96.1 79.6 119.4
106 95.5 74.9 112.3



#8
Phenol
Concen: 34.772 ng/ul
RT: 7.234 min Scan# 671
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

Tgt Ion: 94 Resp: 1260380
Ion Ratio Lower Upper
94 100
65 25.0 20.3 30.5
66 32.5 26.6 39.8

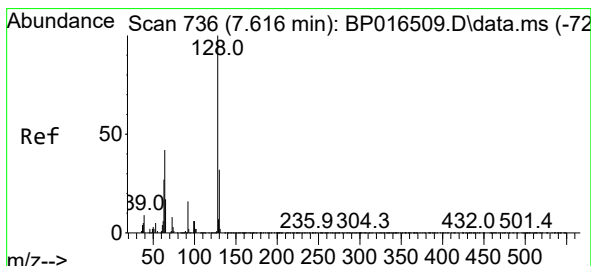
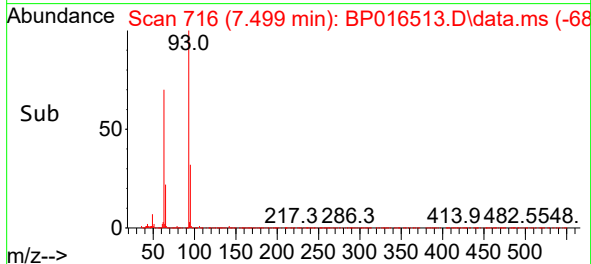
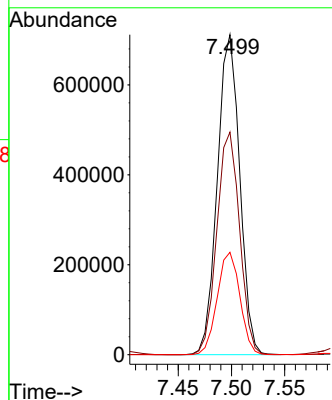
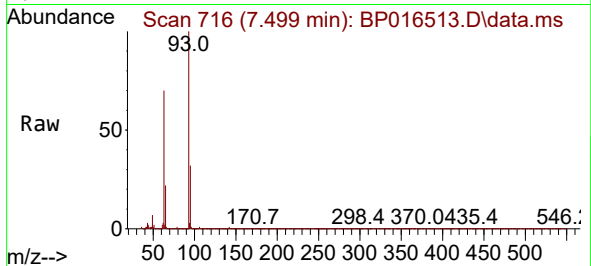




#10
Bis(2-Chloroethyl)ether
Concen: 34.602 ng/ul
RT: 7.499 min Scan# 716
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

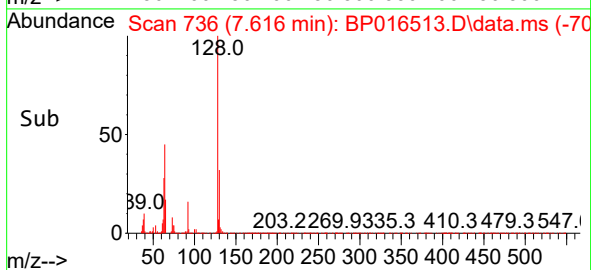
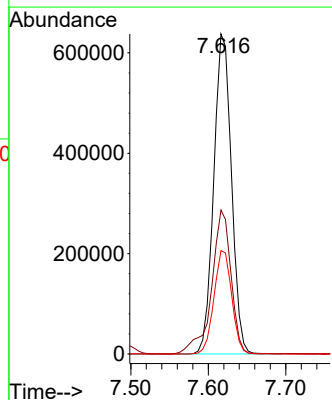
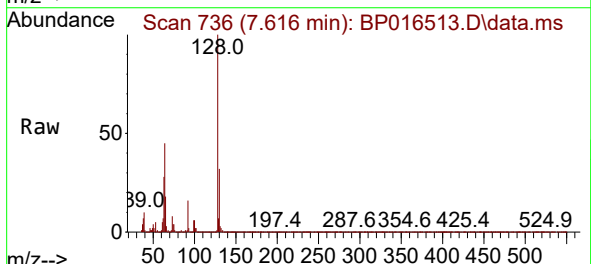
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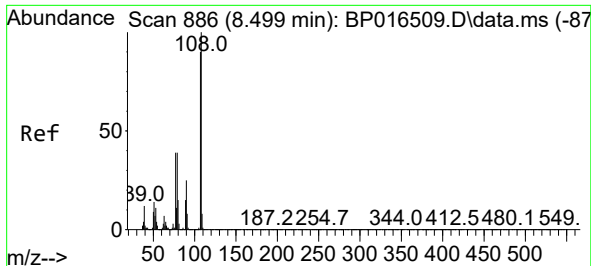
Tgt Ion: 93 Resp: 1039128
Ion Ratio Lower Upper
93 100
63 69.5 57.0 85.4
95 32.0 26.2 39.2



#12
2-Chlorophenol
Concen: 34.735 ng/ul
RT: 7.616 min Scan# 736
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

Tgt Ion:128 Resp: 1011139
Ion Ratio Lower Upper
128 100
64 45.0 34.9 52.3
130 32.3 24.6 36.8





#13

2-Methylphenol

Concen: 34.130 ng/ul

RT: 8.499 min Scan# 886

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

Instrument :

BNA_P

ClientSampleId :

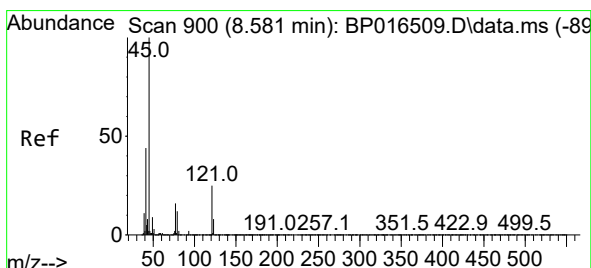
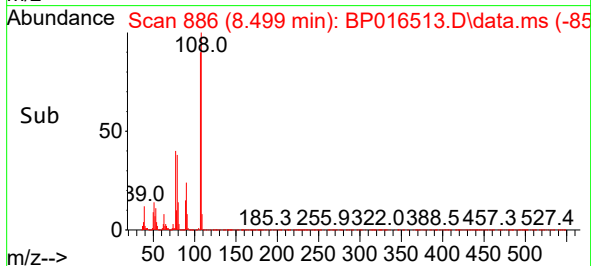
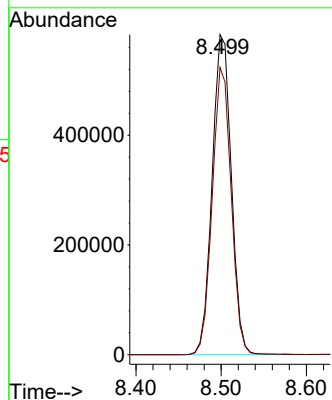
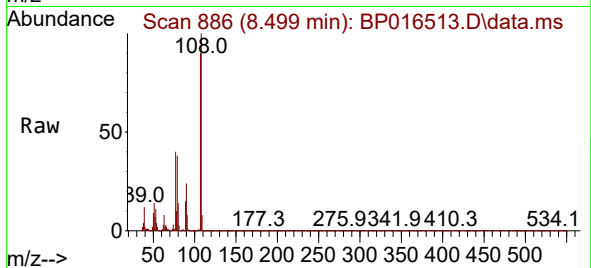
SLCS583

Tgt Ion:108 Resp: 910216

Ion Ratio Lower Upper

108 100

107 89.8 71.0 106.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 19.589 ng/ul

RT: 8.581 min Scan# 900

Delta R.T. -0.006 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

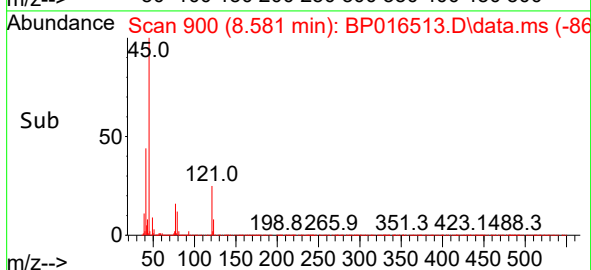
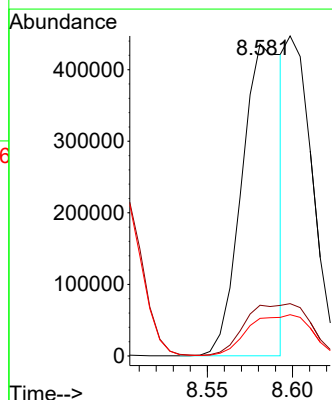
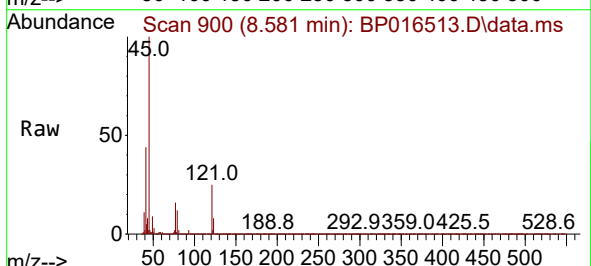
Tgt Ion: 45 Resp: 704450

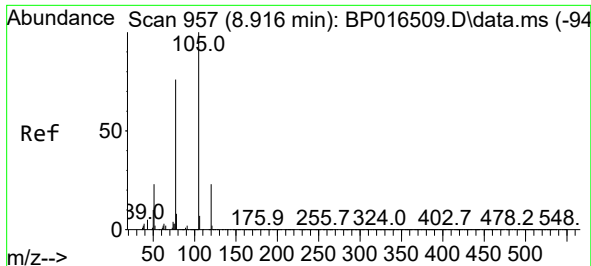
Ion Ratio Lower Upper

45 100

77 16.3 12.5 18.7

79 12.0 9.8 14.8

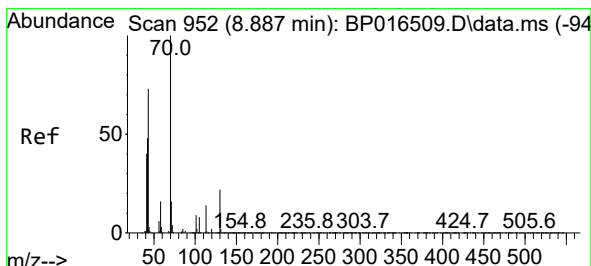
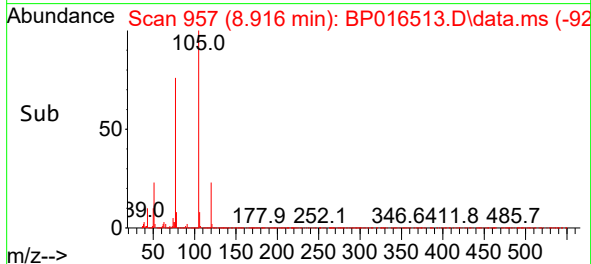
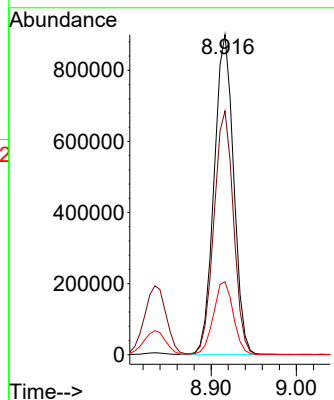
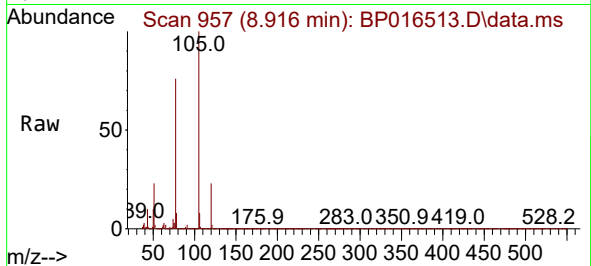




#16
Acetophenone
Concen: 34.542 ng/ul
RT: 8.916 min Scan# 916
Delta R.T. -0.000 min
Lab File: BP016513.D
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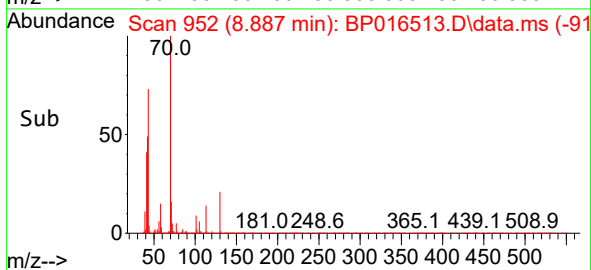
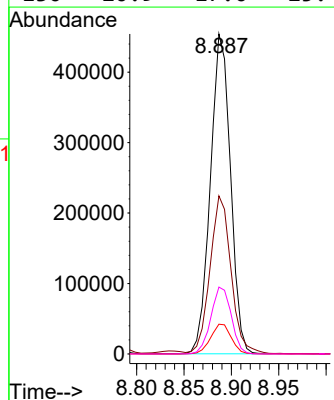
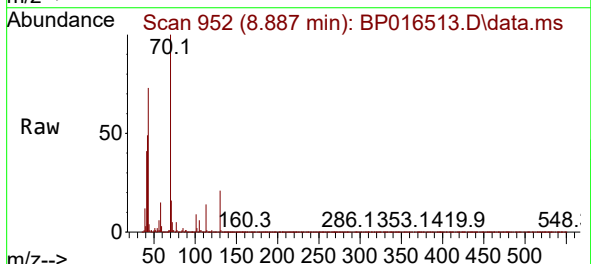
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ClientSampleId :
SLCS583

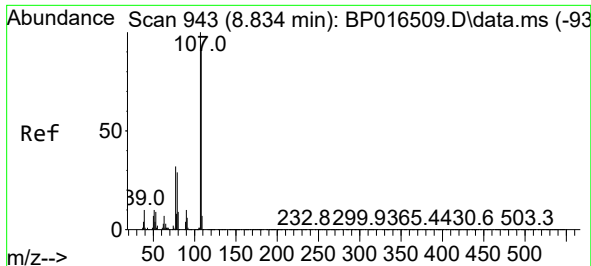
Tgt Ion:105 Resp: 1430213
Ion Ratio Lower Upper
105 100
77 76.1 59.6 89.4
51 22.8 18.5 27.7



#17
N-Nitroso-di-n-propylamine
Concen: 34.353 ng/ul
RT: 8.887 min Scan# 952
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

Tgt Ion: 70 Resp: 669752
Ion Ratio Lower Upper
70 100
42 49.4 39.9 59.9
101 9.3 7.5 11.3
130 20.9 17.0 25.4

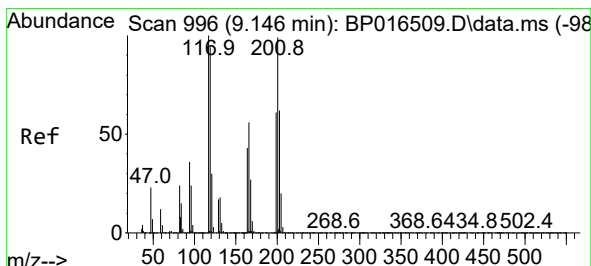
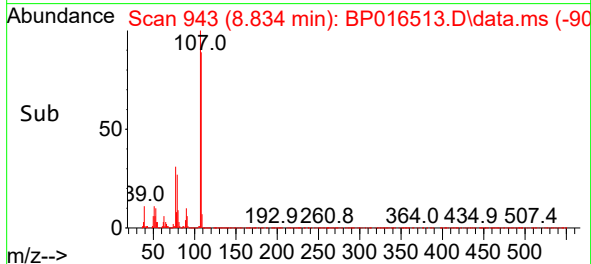
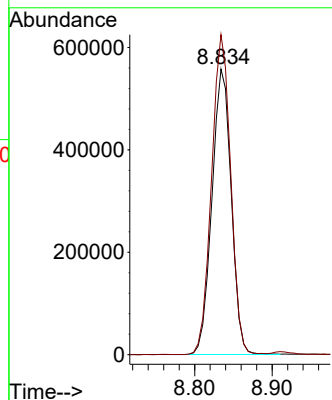
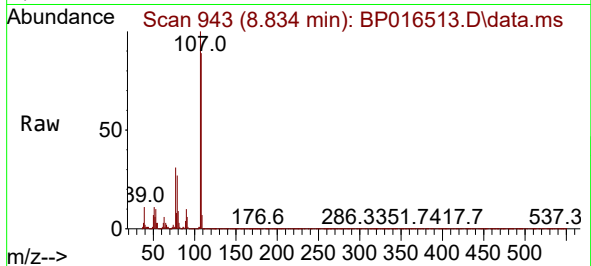




#18
4-Methylphenol
Concen: 34.018 ng/ul
RT: 8.834 min Scan# 943
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

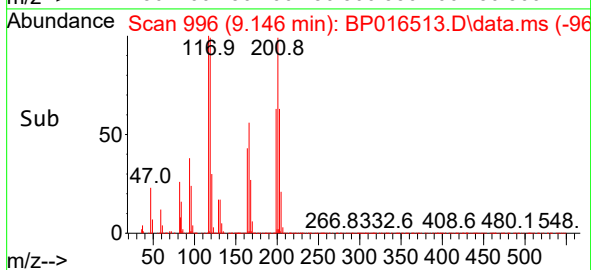
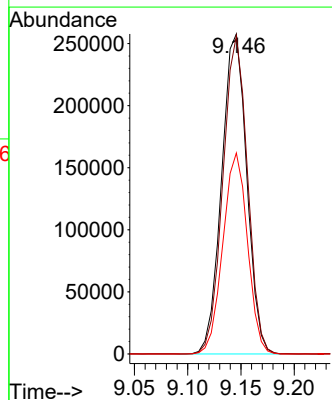
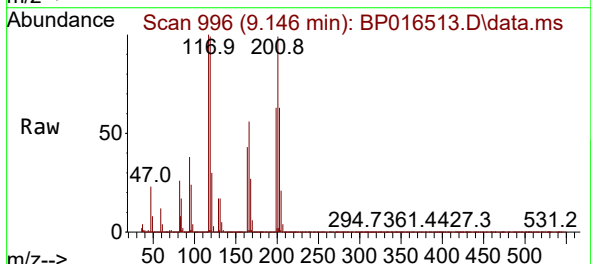
Instrument :
BNA_P
ClientSampleId :
SLCS583

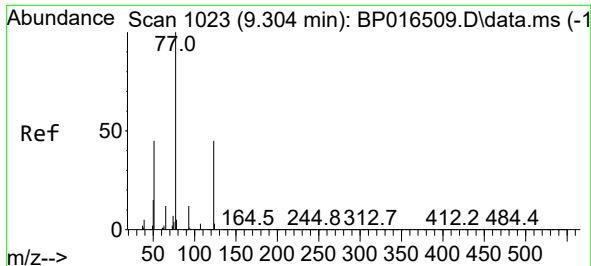
Tgt Ion:108 Resp: 964732
Ion Ratio Lower Upper
108 100
107 112.0 89.1 133.7



#19
Hexachloroethane
Concen: 34.138 ng/ul
RT: 9.146 min Scan# 996
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

Tgt Ion:117 Resp: 422599
Ion Ratio Lower Upper
117 100
201 99.4 77.6 116.4
199 62.8 48.2 72.2

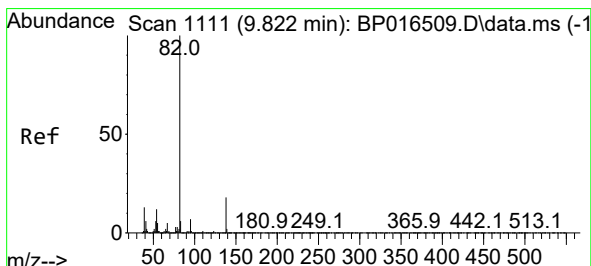
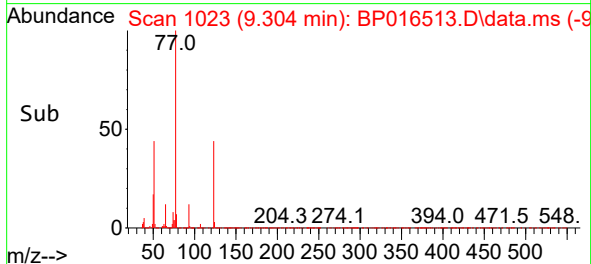
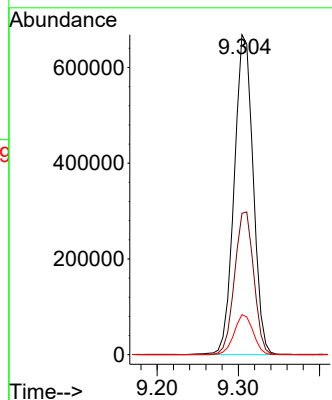
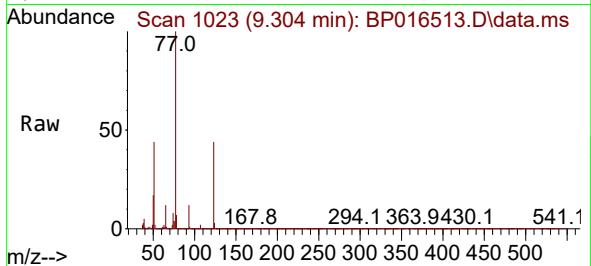




#22
Nitrobenzene
Concen: 35.370 ng/ul
RT: 9.304 min Scan# 1023
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

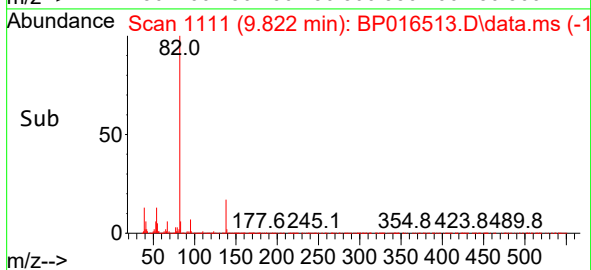
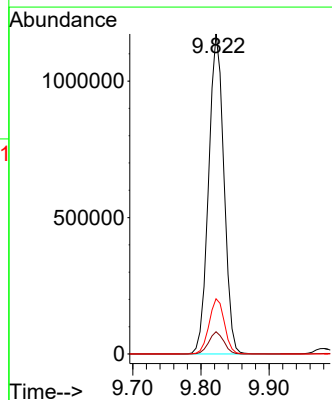
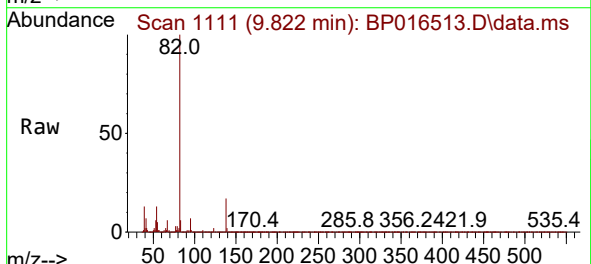
Instrument :
BNA_P
ClientSampleId :
SLCS583

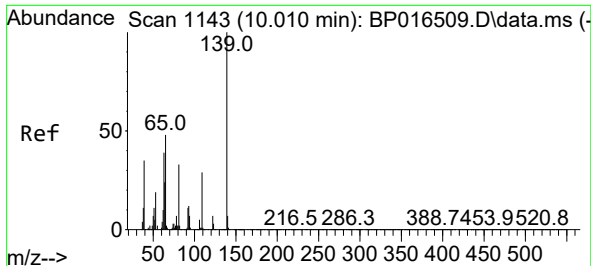
Tgt Ion: 77 Resp: 1078165
Ion Ratio Lower Upper
77 100
123 44.2 35.3 52.9
65 12.5 10.2 15.4



#23
Isophorone
Concen: 34.576 ng/ul
RT: 9.822 min Scan# 1111
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

Tgt Ion: 82 Resp: 1831468
Ion Ratio Lower Upper
82 100
95 7.0 5.5 8.3
138 17.3 13.5 20.3

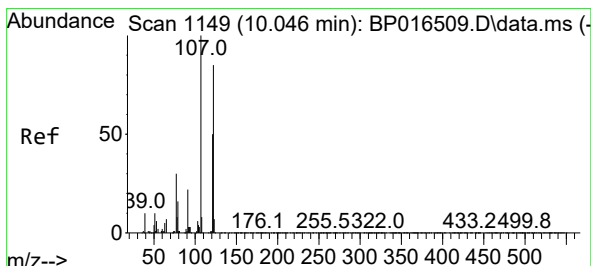
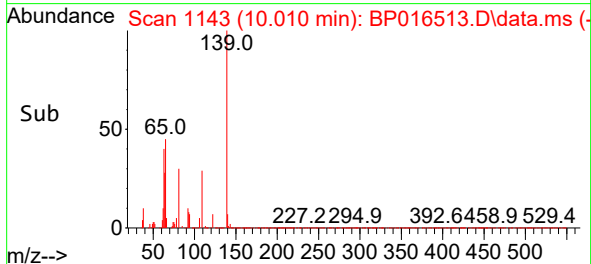
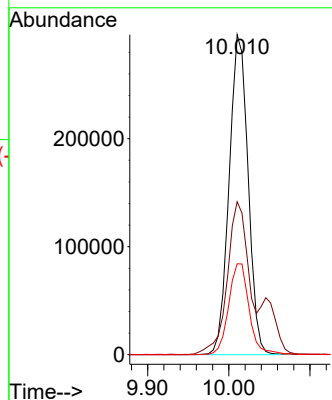
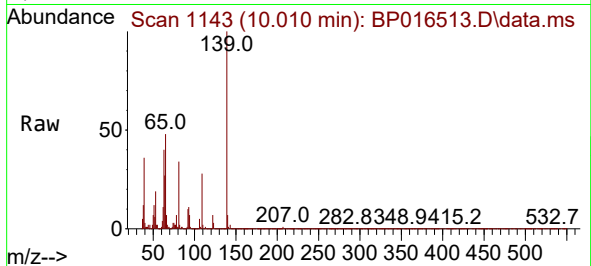




#25
2-Nitrophenol
Concen: 36.685 ng/ul
RT: 10.010 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

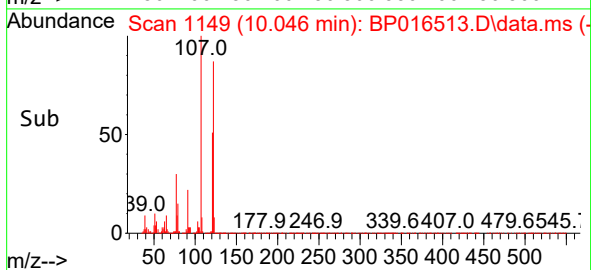
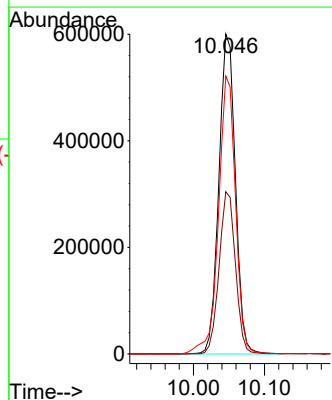
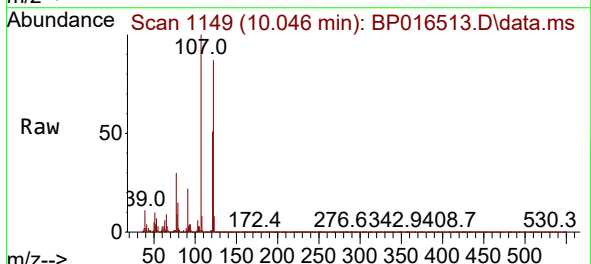
Instrument :
BNA_P
ClientSampleId :
SLCS583

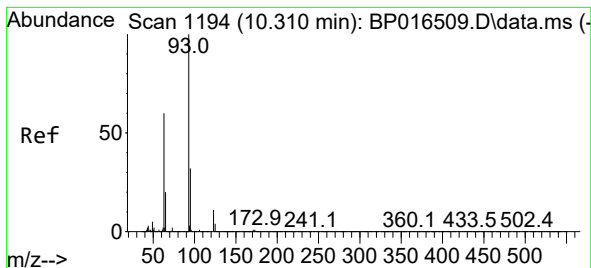
Tgt Ion:139 Resp: 480971
Ion Ratio Lower Upper
139 100
65 47.8 37.6 56.4
109 28.4 22.9 34.3



#26
2,4-Dimethylphenol
Concen: 34.153 ng/ul
RT: 10.046 min Scan# 1149
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

Tgt Ion:107 Resp: 964643
Ion Ratio Lower Upper
107 100
121 50.7 40.5 60.7
122 86.8 70.2 105.4



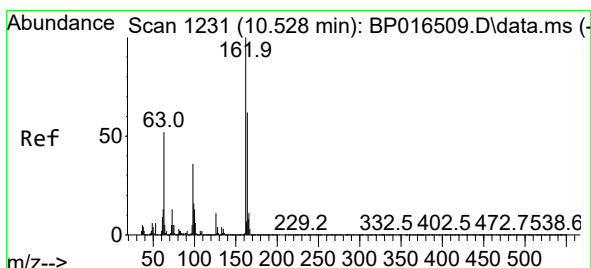
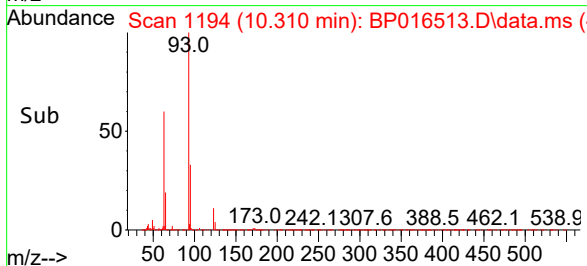
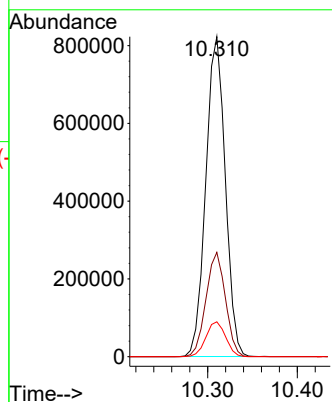
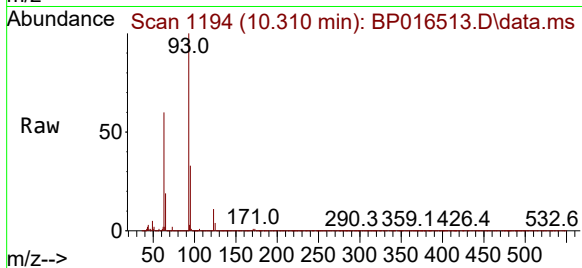


#27
 Bis(2-Chloroethoxy)methane
 Concen: 34.451 ng/ul
 RT: 10.310 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: BP016513.D
 Acq: 07 Aug 2023 12:10

Instrument :
 BNA_P
 ClientSampleId :
 SLCS583

Tgt Ion: 93 Resp: 1239180

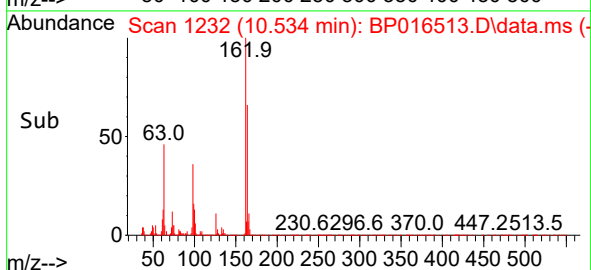
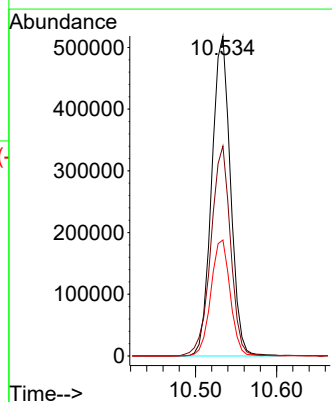
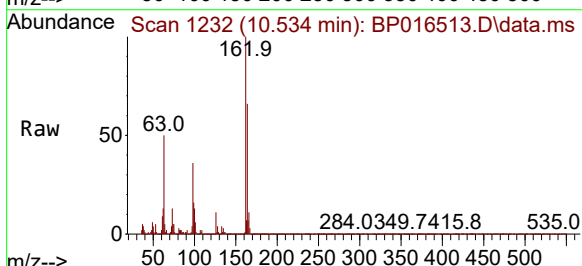
Ion	Ratio	Lower	Upper
93	100		
95	32.6	26.5	39.7
123	10.9	8.8	13.2

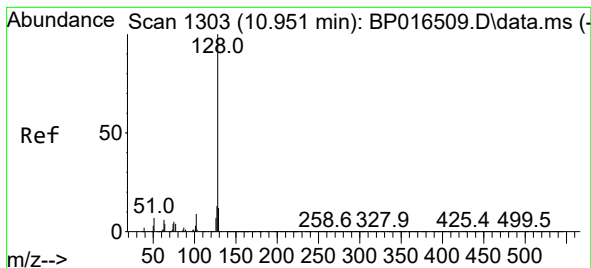


#29
 2,4-Dichlorophenol
 Concen: 35.392 ng/ul
 RT: 10.534 min Scan# 1232
 Delta R.T. -0.000 min
 Lab File: BP016513.D
 Acq: 07 Aug 2023 12:10

Tgt Ion: 162 Resp: 832414

Ion	Ratio	Lower	Upper
162	100		
164	65.6	53.4	80.0
98	36.2	29.8	44.8





#30

Naphthalene

Concen: 34.310 ng/ul

RT: 10.951 min Scan# 1303

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

Instrument :

BNA_P

ClientSampleId :

SLCS583

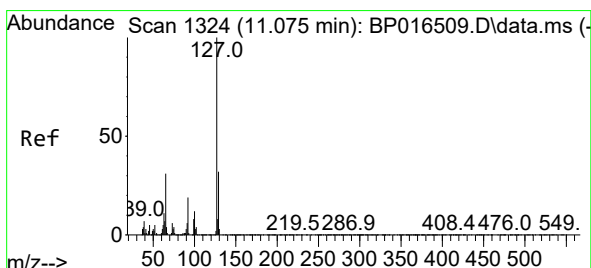
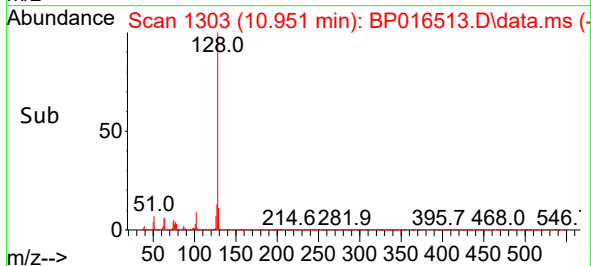
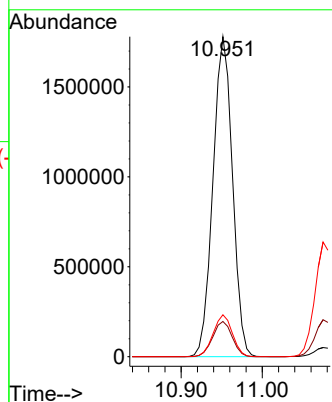
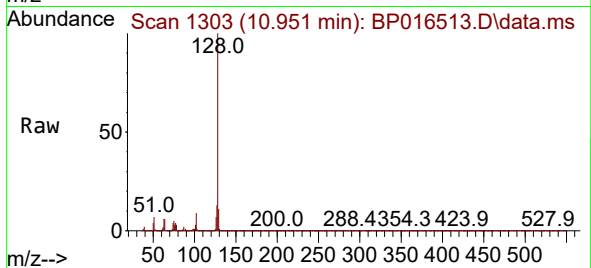
Tgt Ion:128 Resp: 2972301

Ion Ratio Lower Upper

128 100

129 11.0 8.8 13.2

127 13.1 10.3 15.5



#32

4-Chloroaniline

Concen: 31.624 ng/ul

RT: 11.075 min Scan# 1324

Delta R.T. -0.000 min

Lab File: BP016513.D

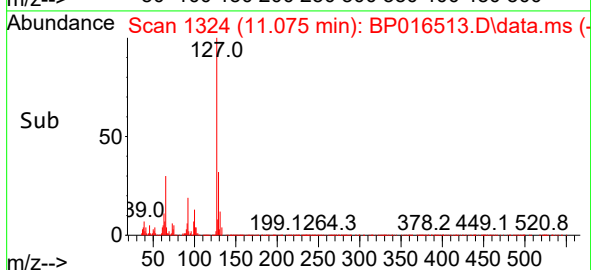
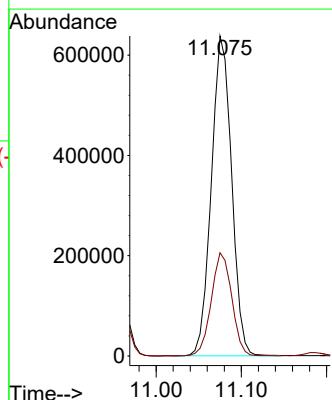
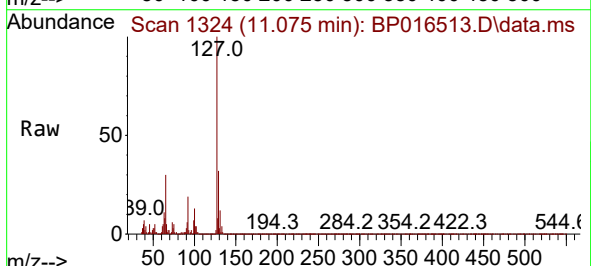
Acq: 07 Aug 2023 12:10

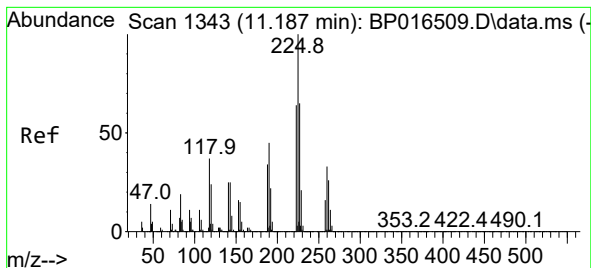
Tgt Ion:127 Resp: 1053813

Ion Ratio Lower Upper

127 100

129 32.3 25.8 38.6





#33

Hexachlorobutadiene

Concen: 33.892 ng/ul

RT: 11.187 min Scan# 11

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

Instrument :

BNA_P

ClientSampleId :

SLCS583

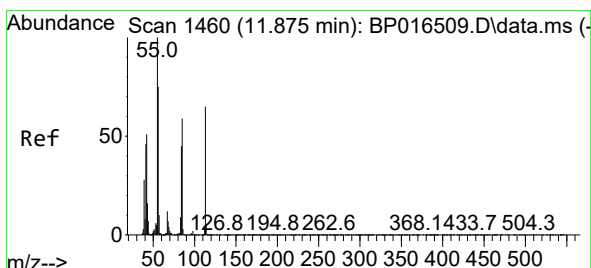
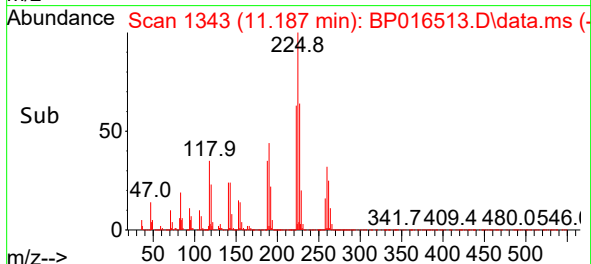
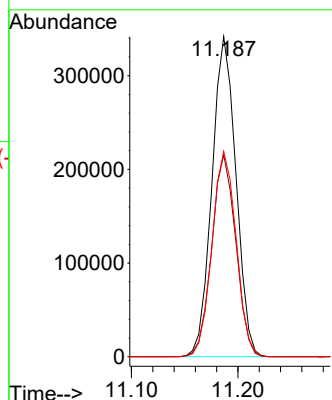
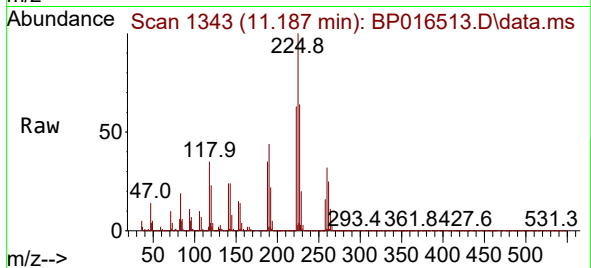
Tgt Ion:225 Resp: 534193

Ion Ratio Lower Upper

225 100

223 63.1 51.4 77.2

227 64.1 50.4 75.6



#34

Caprolactam

Concen: 30.639 ng/ul

RT: 11.887 min Scan# 1462

Delta R.T. 0.012 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

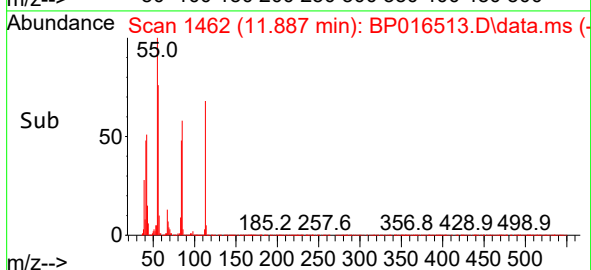
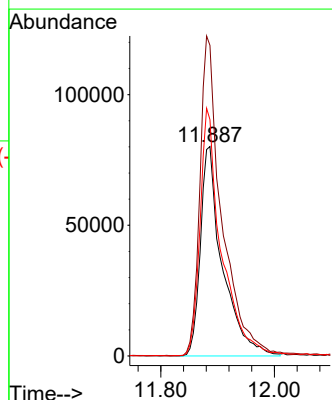
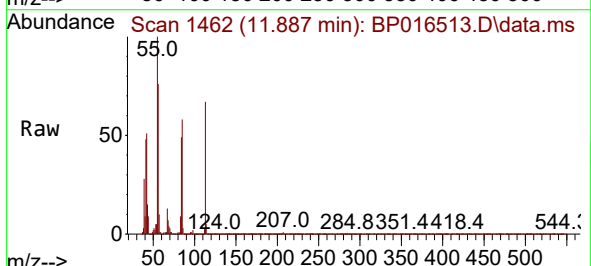
Tgt Ion:113 Resp: 215262

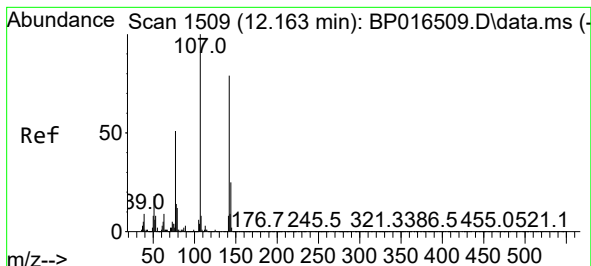
Ion Ratio Lower Upper

113 100

55 148.3 127.0 190.4

56 112.8 93.6 140.4

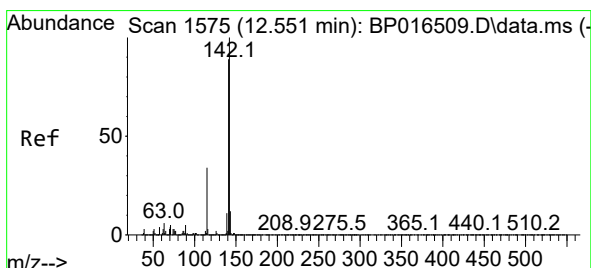
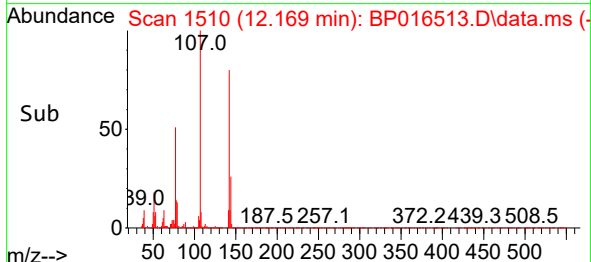
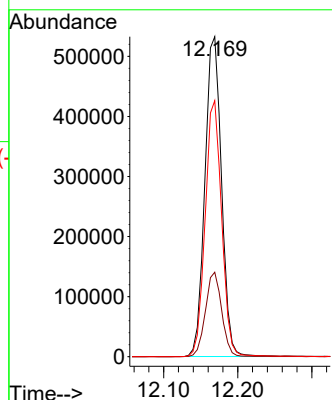
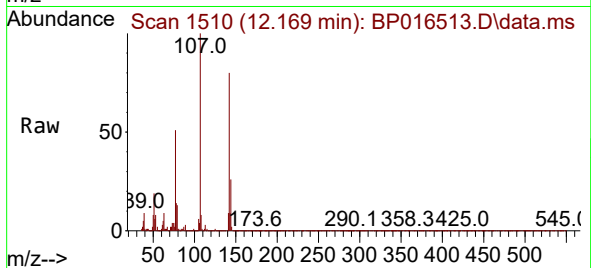




#35
4-Chloro-3-methylphenol
Concen: 35.878 ng/ul
RT: 12.169 min Scan# 1509
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

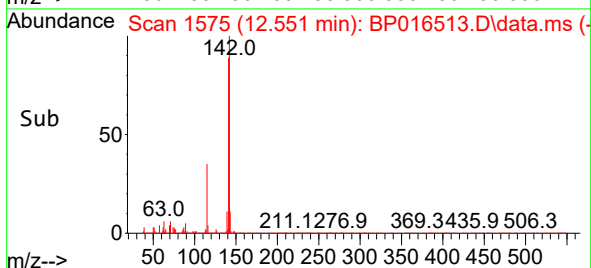
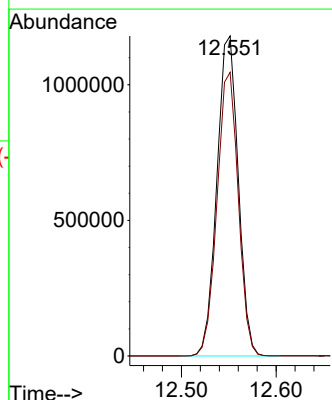
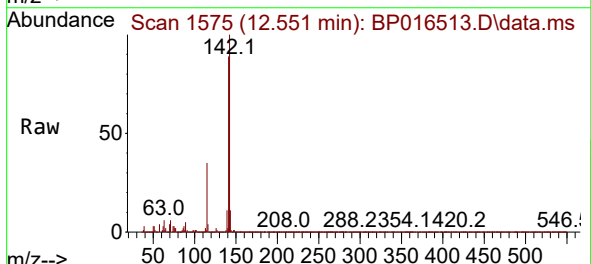
Instrument :
BNA_P
ClientSampleId :
SLCS583

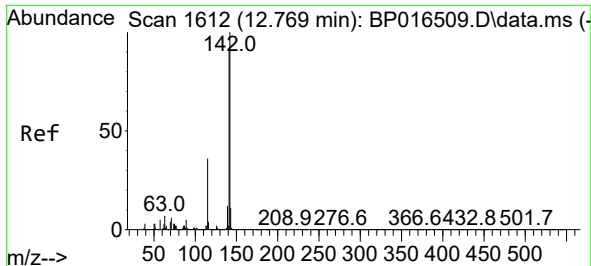
Tgt Ion:107 Resp: 830824
Ion Ratio Lower Upper
107 100
144 26.4 20.5 30.7
142 80.0 65.2 97.8



#36
2-Methylnaphthalene
Concen: 33.739 ng/ul
RT: 12.551 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

Tgt Ion:142 Resp: 1849197
Ion Ratio Lower Upper
142 100
141 88.7 70.9 106.3





#37

1-Methylnaphthalene

Concen: 33.564 ng/ul

RT: 12.769 min Scan# 1612

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

Instrument :

BNA_P

ClientSampleId :

SLCS583

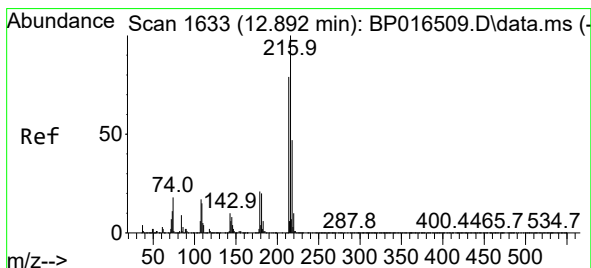
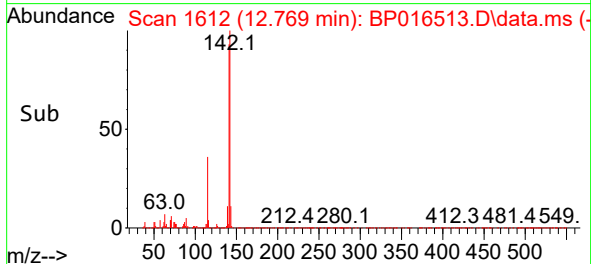
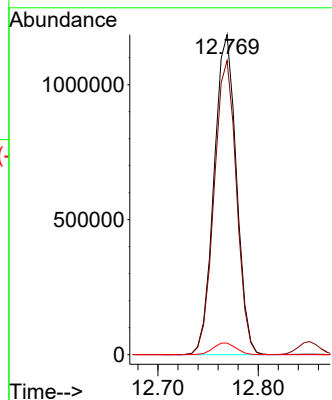
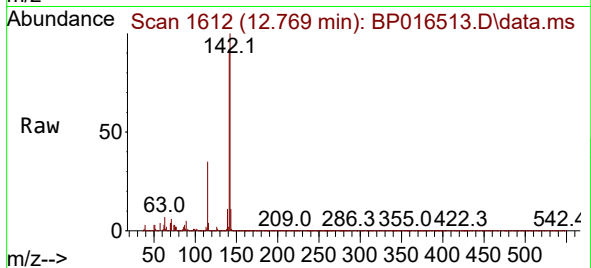
Tgt Ion:142 Resp: 1834073

Ion Ratio Lower Upper

142 100

141 91.9 73.5 110.3

116 3.6 3.0 4.6



#39

1,2,4,5-Tetrachlorobenzene

Concen: 34.269 ng/ul

RT: 12.898 min Scan# 1634

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

Tgt Ion:216 Resp: 948108

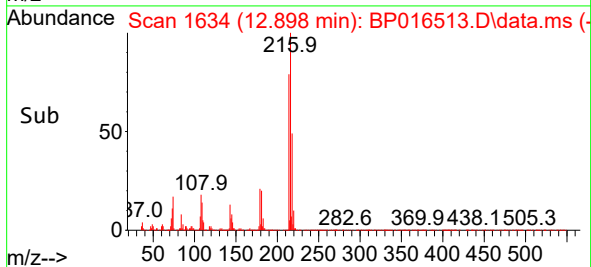
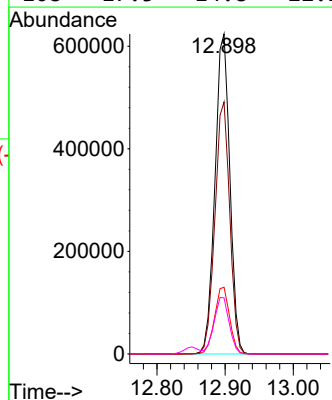
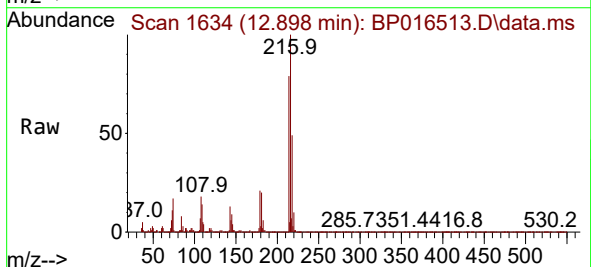
Ion Ratio Lower Upper

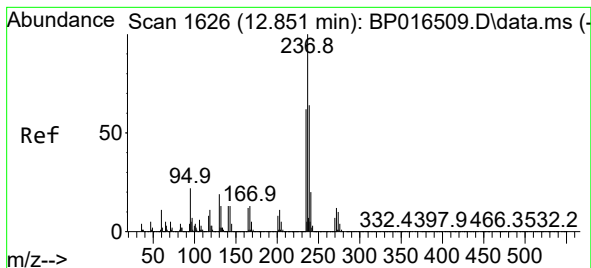
216 100

214 78.8 63.2 94.8

179 20.8 17.4 26.2

108 17.5 14.8 22.2





#40

Hexachlorocyclopentadiene

Concen: 33.786 ng/ul

RT: 12.851 min Scan# 1626

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

Instrument :

BNA_P

ClientSampleId :

SLCS583

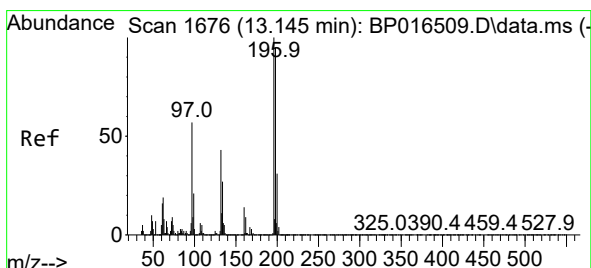
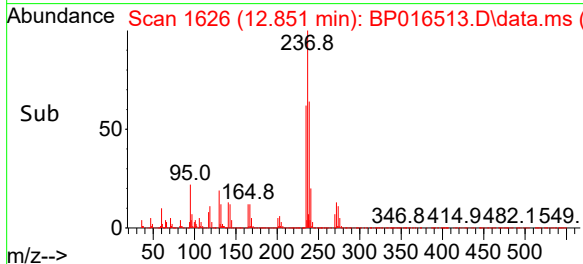
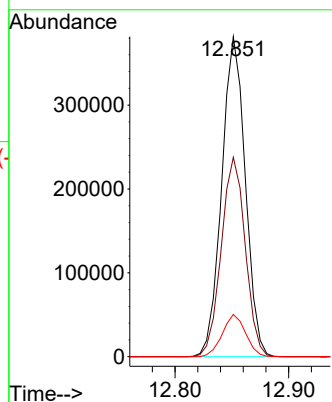
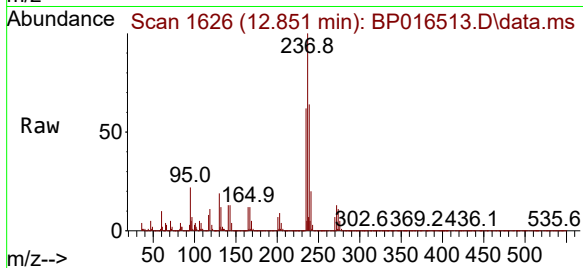
Tgt Ion:237 Resp: 550178

Ion Ratio Lower Upper

237 100

235 62.3 50.3 75.5

272 13.2 10.2 15.4



#41

2,4,6-Trichlorophenol

Concen: 36.405 ng/ul

RT: 13.145 min Scan# 1676

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

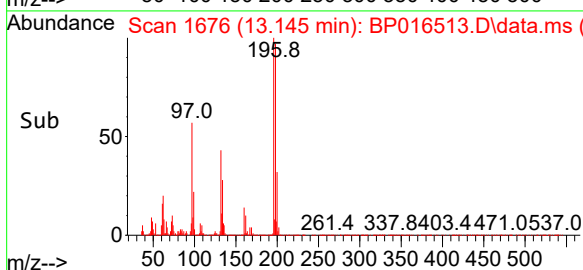
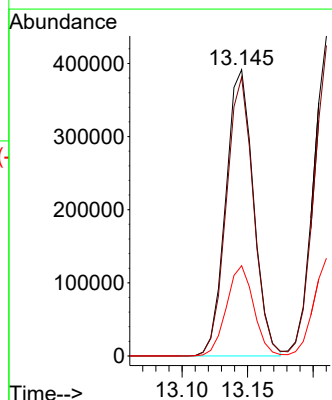
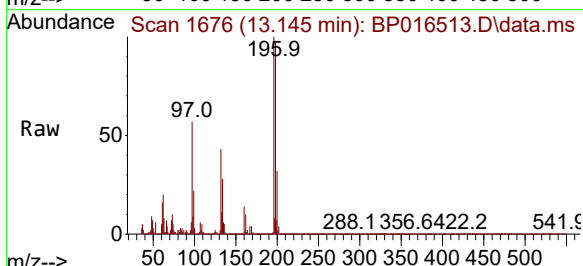
Tgt Ion:196 Resp: 576089

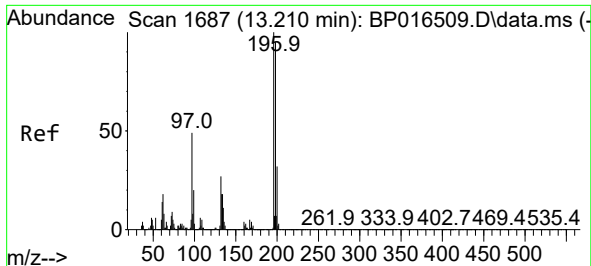
Ion Ratio Lower Upper

196 100

198 97.4 77.1 115.7

200 31.5 25.0 37.4

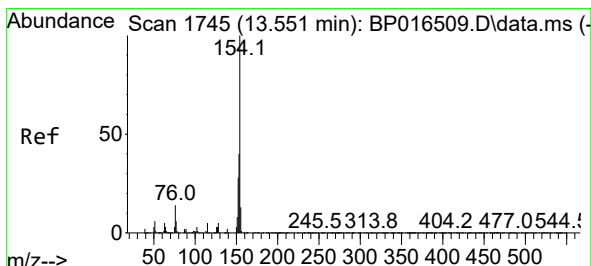
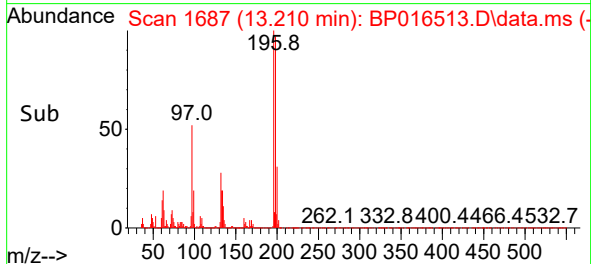
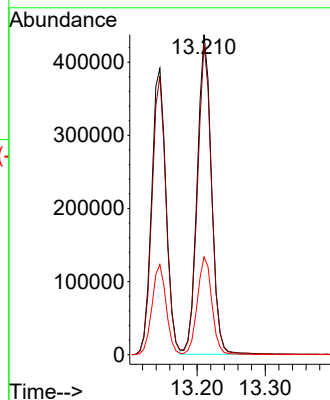
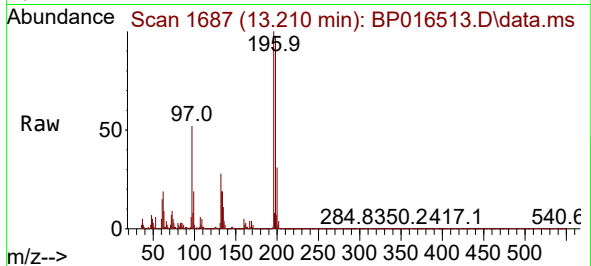




#42
2,4,5-Trichlorophenol
Concen: 36.791 ng/ul
RT: 13.210 min Scan# 1687
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

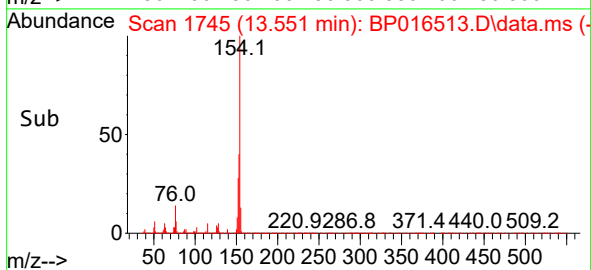
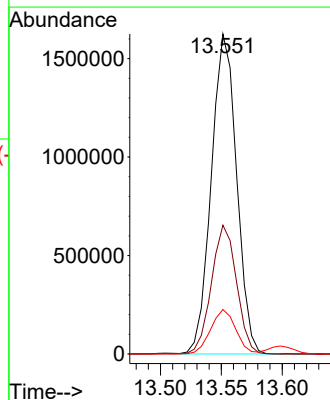
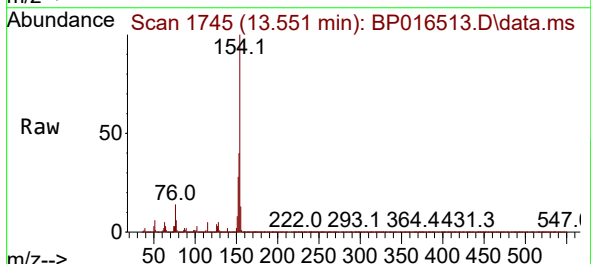
Instrument :
BNA_P
ClientSampleId :
SLCS583

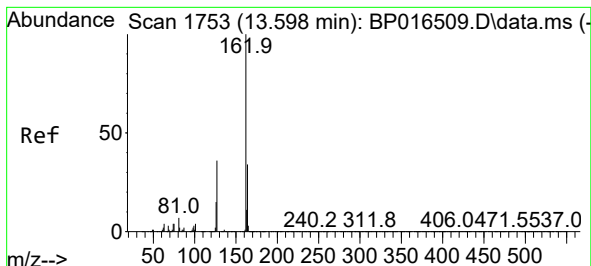
Tgt Ion:196 Resp: 632086
Ion Ratio Lower Upper
196 100
198 97.0 76.8 115.2
200 30.6 24.8 37.2



#43
1,1'-Biphenyl
Concen: 34.723 ng/ul
RT: 13.551 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

Tgt Ion:154 Resp: 2345782
Ion Ratio Lower Upper
154 100
153 40.2 31.9 47.9
76 13.9 11.2 16.8

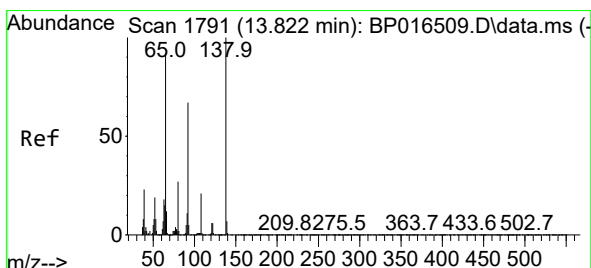
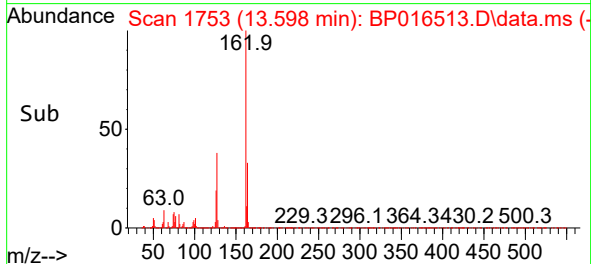
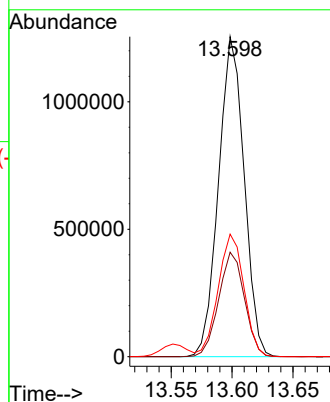
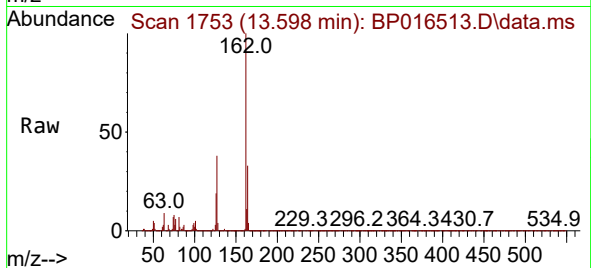




#44
2-Chloronaphthalene
Concen: 34.204 ng/ul
RT: 13.598 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

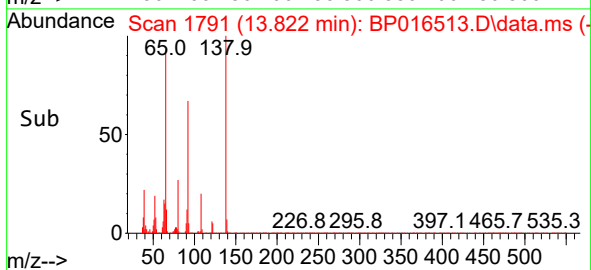
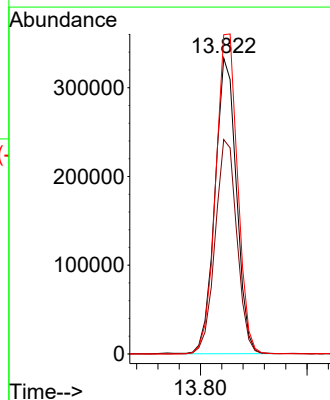
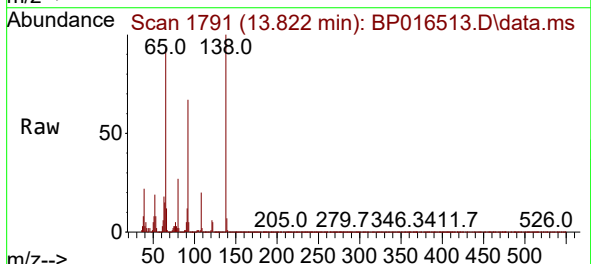
Instrument :
BNA_P
ClientSampleId :
SLCS583

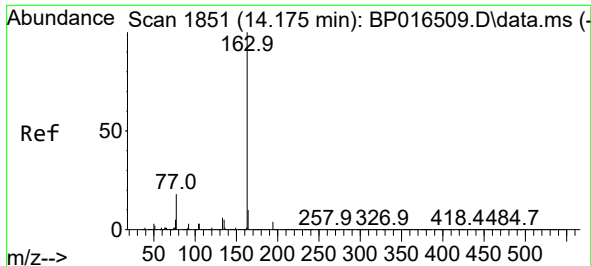
Tgt Ion:162 Resp: 1838553
Ion Ratio Lower Upper
162 100
164 32.7 26.6 39.8
127 38.3 31.1 46.7



#45
2-Nitroaniline
Concen: 36.810 ng/ul
RT: 13.822 min Scan# 1791
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

Tgt Ion: 65 Resp: 465428
Ion Ratio Lower Upper
65 100
92 72.5 57.1 85.7
138 107.9 86.8 130.2

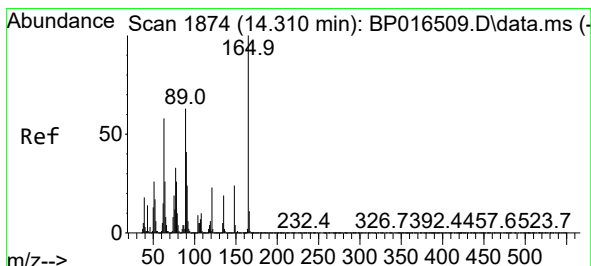
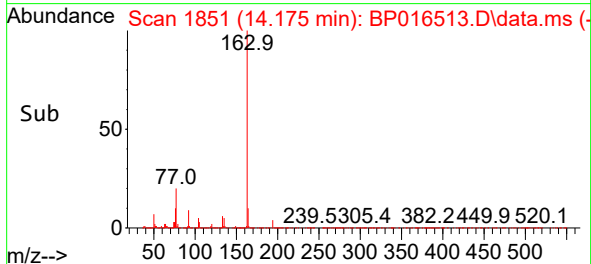
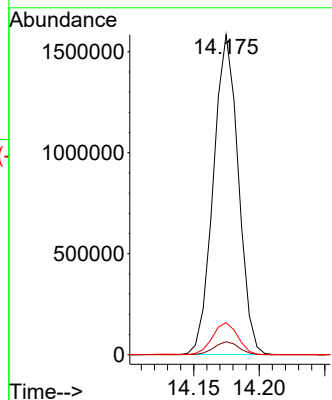
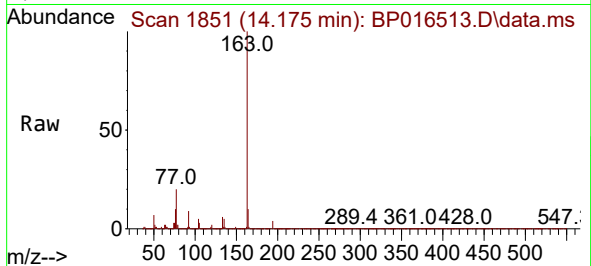




#47
Dimethylphthalate
Concen: 34.220 ng/ul
RT: 14.175 min Scan# 1851
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

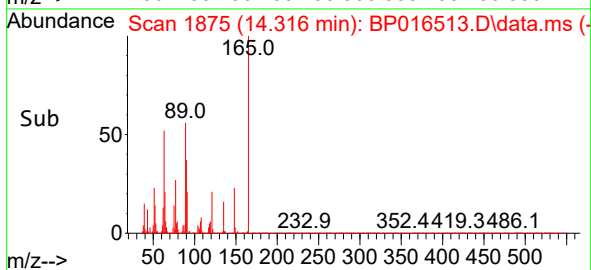
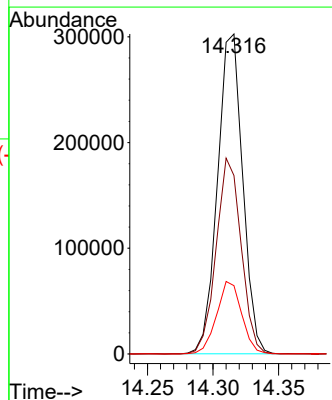
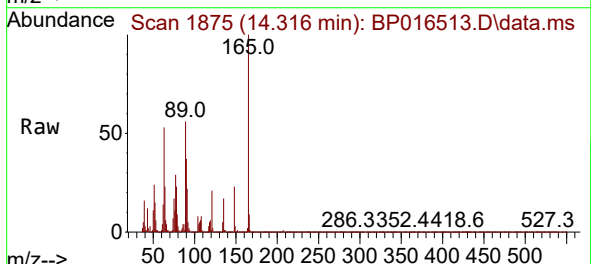
Instrument :
BNA_P
ClientSampleId :
SLCS583

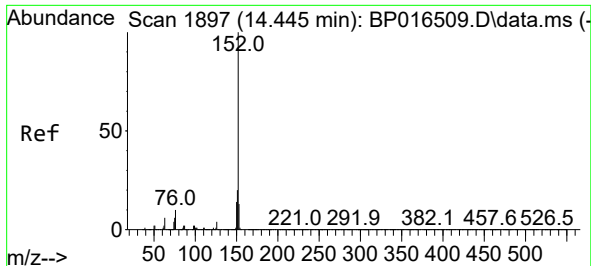
Tgt Ion:163 Resp: 2094055
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 10.0 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 37.560 ng/ul
RT: 14.316 min Scan# 1875
Delta R.T. 0.006 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

Tgt Ion:165 Resp: 404228
Ion Ratio Lower Upper
165 100
89 55.8 50.1 75.1
121 21.3 17.9 26.9

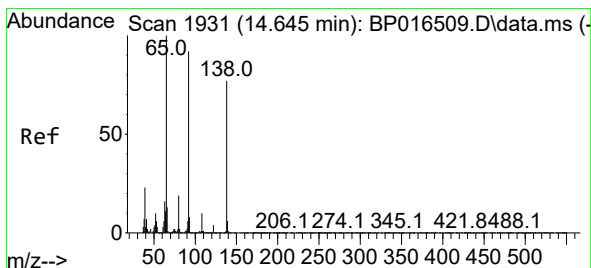
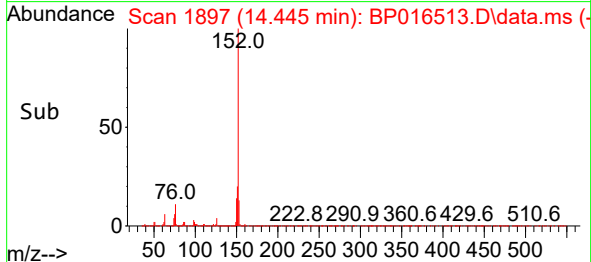
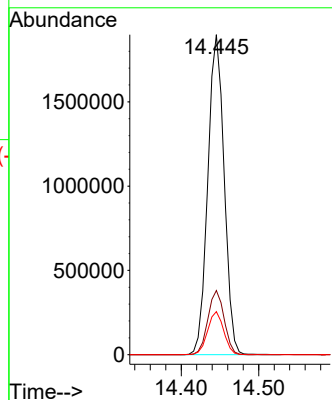
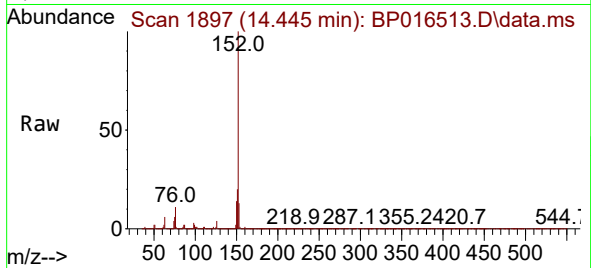




#50
Acenaphthylene
Concen: 32.855 ng/ul
RT: 14.445 min Scan# 1897
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

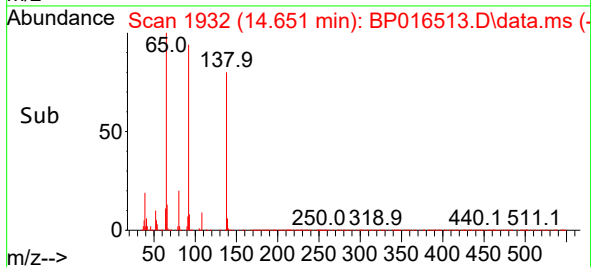
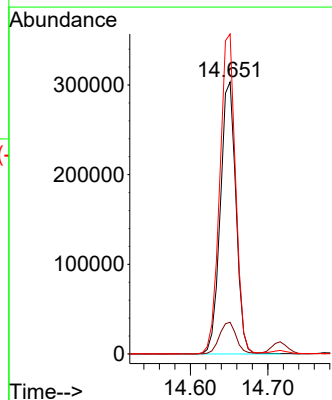
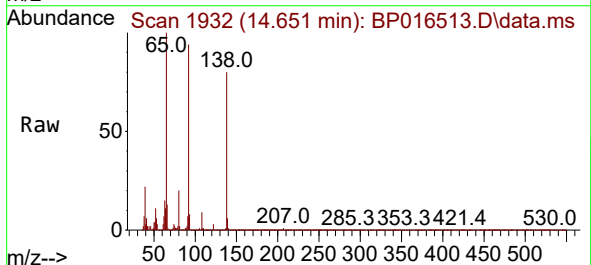
Instrument :
BNA_P
ClientSampleId :
SLCS583

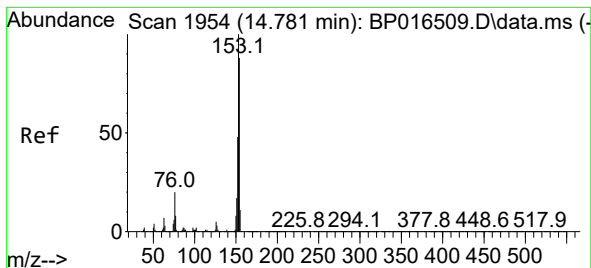
Tgt Ion:152 Resp: 2777815
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.8
153 13.4 10.7 16.1



#51
3-Nitroaniline
Concen: 35.908 ng/ul
RT: 14.651 min Scan# 1932
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

Tgt Ion:138 Resp: 425086
Ion Ratio Lower Upper
138 100
108 11.6 9.7 14.5
92 117.7 92.9 139.3





#52

Acenaphthene

Concen: 34.121 ng/ul

RT: 14.781 min Scan# 1954

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

Instrument :

BNA_P

ClientSampleId :

SLCS583

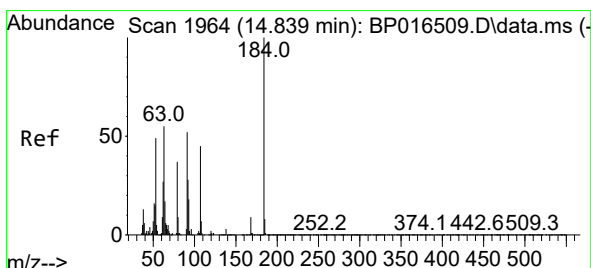
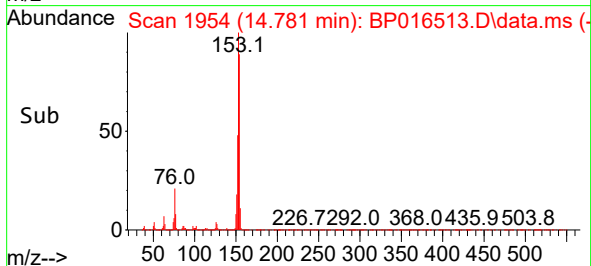
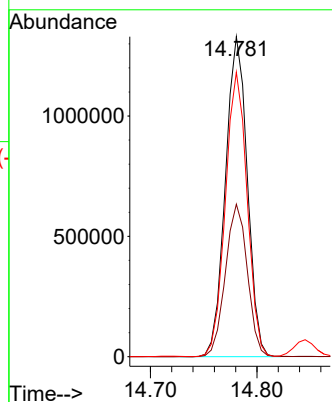
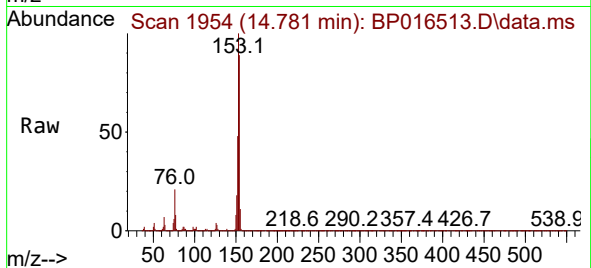
Tgt Ion:153 Resp: 1896178

Ion Ratio Lower Upper

153 100

152 47.6 37.8 56.8

154 88.9 70.2 105.4



#53

2,4-Dinitrophenol

Concen: 30.430 ng/ul

RT: 14.845 min Scan# 1965

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

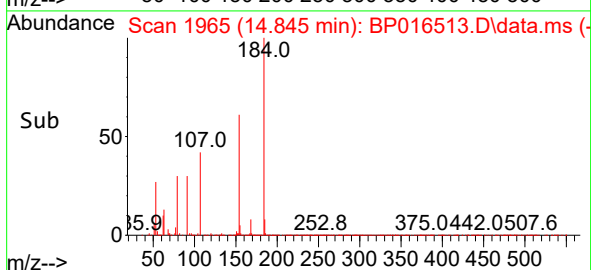
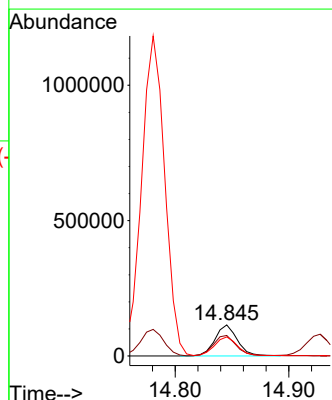
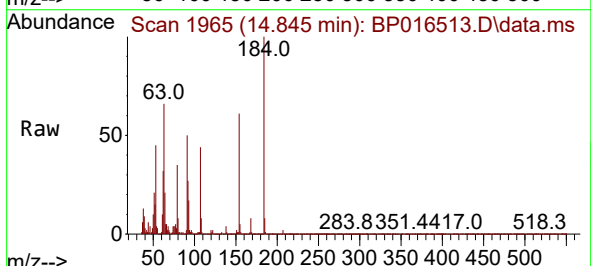
Tgt Ion:184 Resp: 156783

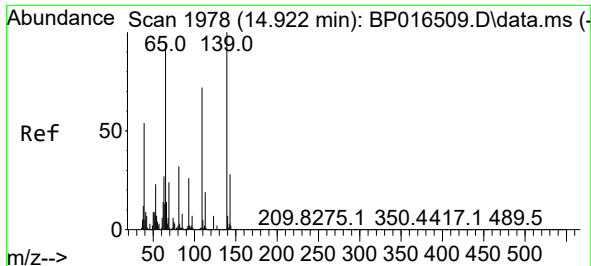
Ion Ratio Lower Upper

184 100

63 65.9 51.4 77.0

154 61.2 50.6 75.8

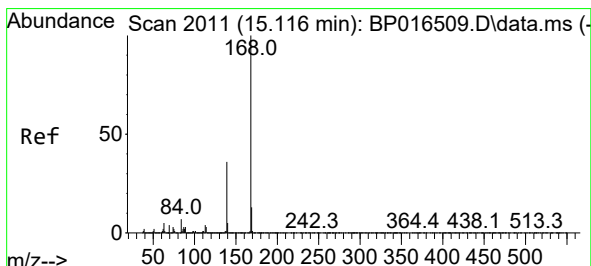
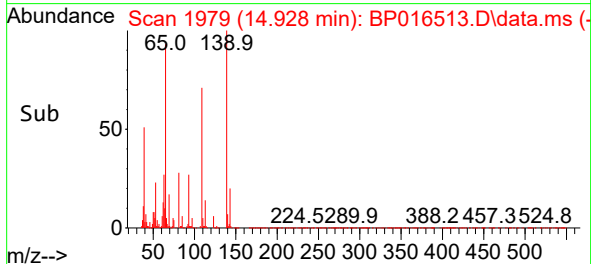
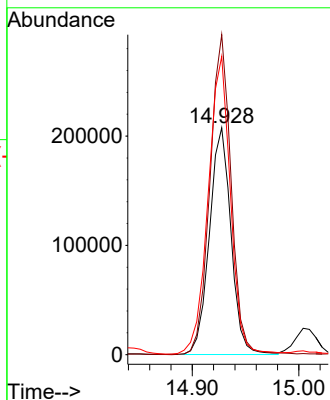
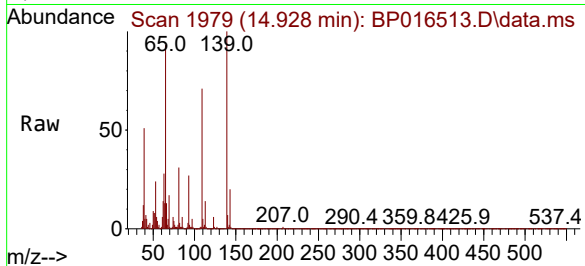




#55
4-Nitrophenol
Concen: 34.456 ng/ul
RT: 14.928 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

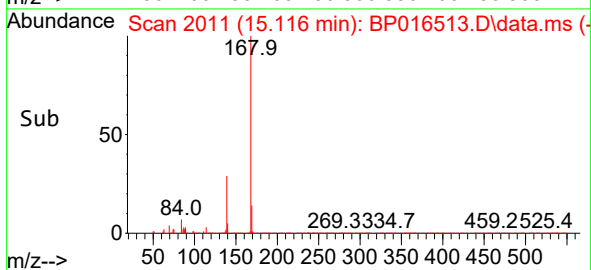
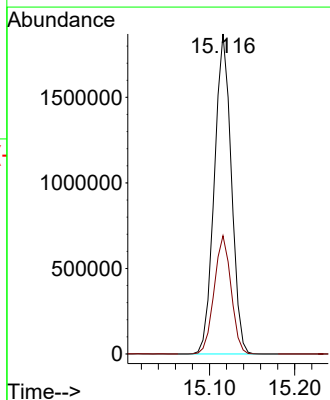
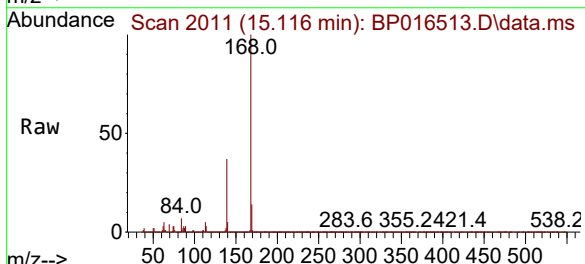
Instrument :
BNA_P
ClientSampleId :
SLCS583

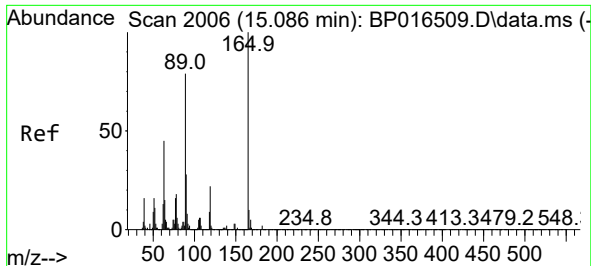
Tgt Ion:109 Resp: 291597
Ion Ratio Lower Upper
109 100
139 141.1 108.4 162.6
65 131.5 101.2 151.8



#56
Dibenzofuran
Concen: 34.311 ng/ul
RT: 15.116 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

Tgt Ion:168 Resp: 2585605
Ion Ratio Lower Upper
168 100
139 36.9 29.7 44.5

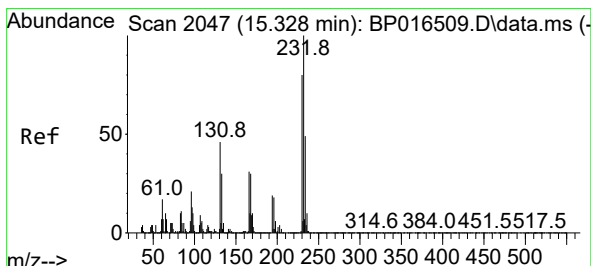
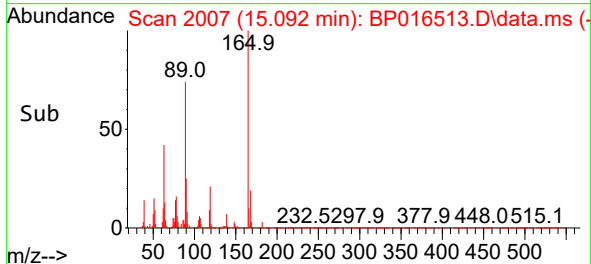
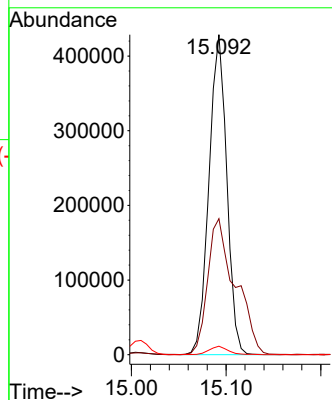
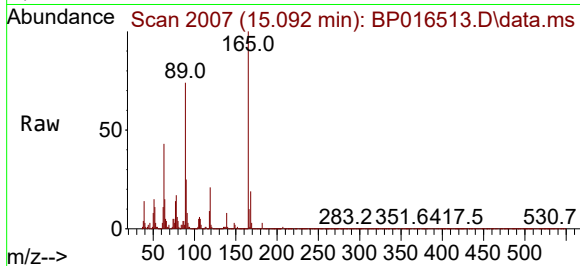




#57
2,4-Dinitrotoluene
Concen: 36.886 ng/ul
RT: 15.092 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

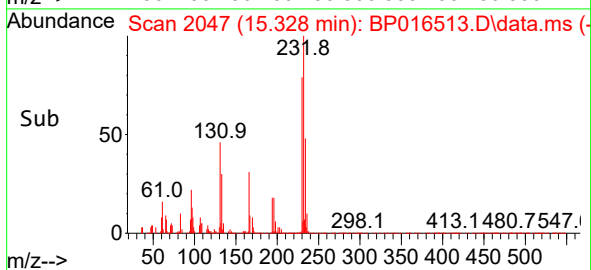
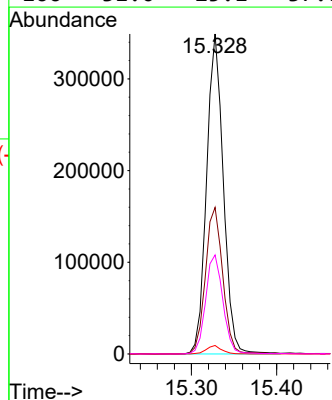
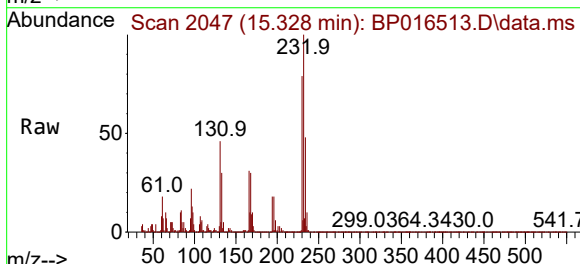
Instrument :
BNA_P
ClientSampleId :
SLCS583

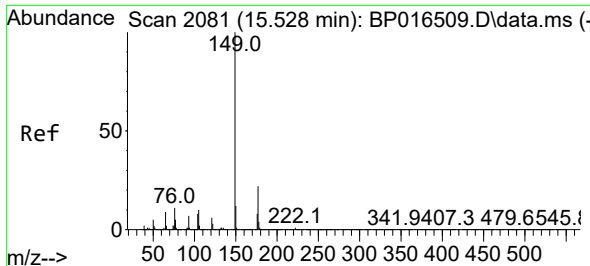
Tgt Ion:165 Resp: 559872
Ion Ratio Lower Upper
165 100
63 42.5 33.5 50.3
182 2.7 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.913 ng/ul
RT: 15.328 min Scan# 2047
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

Tgt Ion:232 Resp: 477021
Ion Ratio Lower Upper
232 100
131 45.8 37.0 55.4
130 2.7 1.9 2.9
166 31.0 25.1 37.7

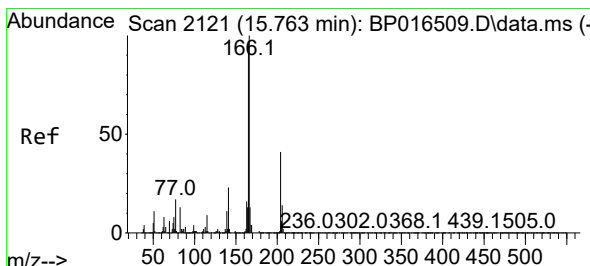
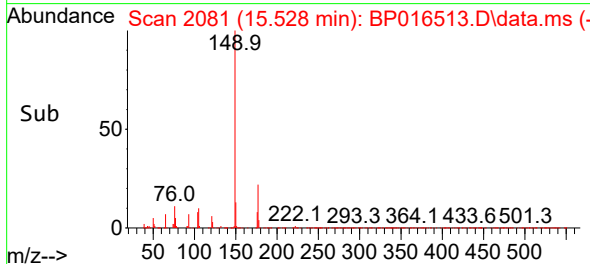
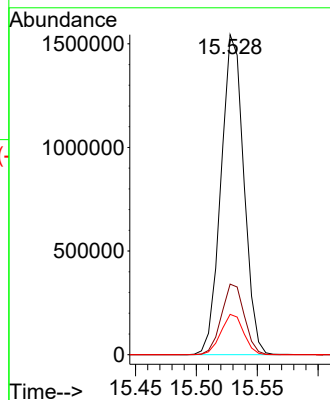
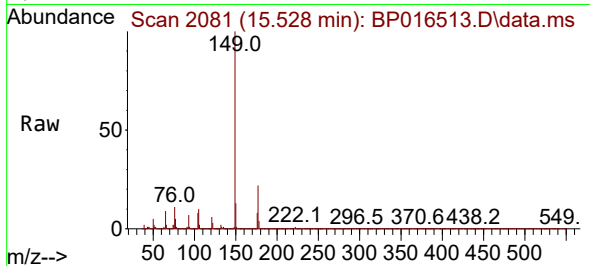




#59
Diethylphthalate
Concen: 34.351 ng/ul
RT: 15.528 min Scan# 2081
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

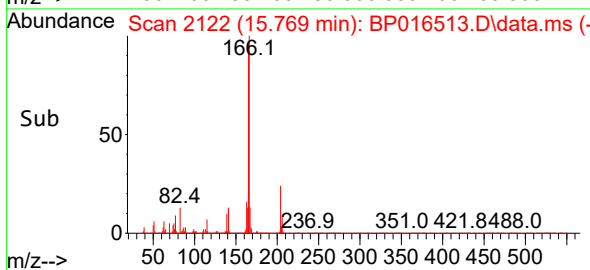
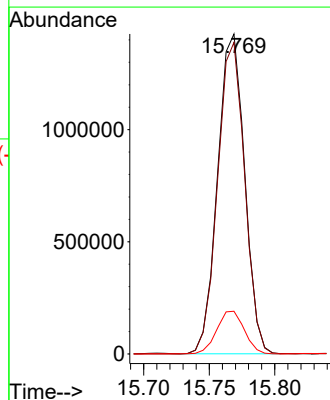
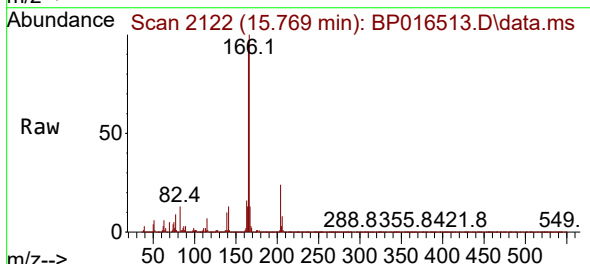
Instrument :
BNA_P
ClientSampleId :
SLCS583

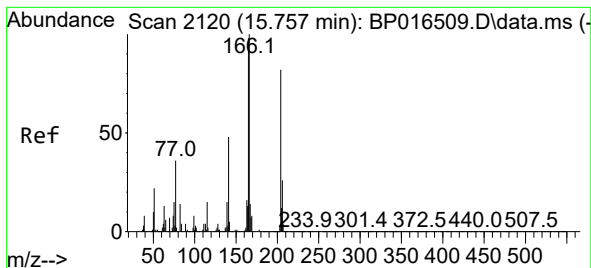
Tgt Ion:149 Resp: 2017122
Ion Ratio Lower Upper
149 100
177 22.0 17.7 26.5
150 12.6 10.0 15.0



#61
Fluorene
Concen: 34.305 ng/ul
RT: 15.769 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

Tgt Ion:166 Resp: 2043453
Ion Ratio Lower Upper
166 100
165 97.3 78.5 117.7
167 13.4 10.4 15.6

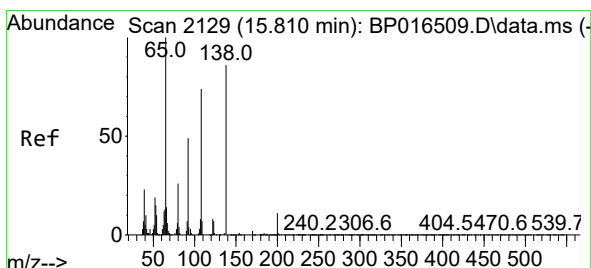
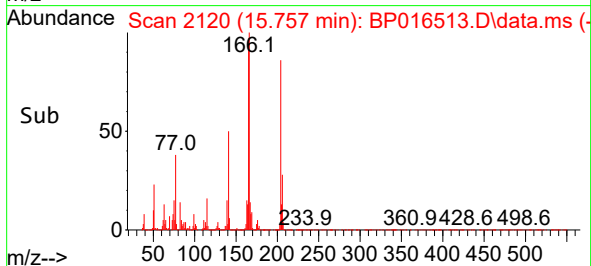
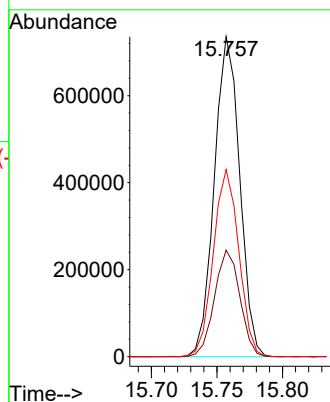
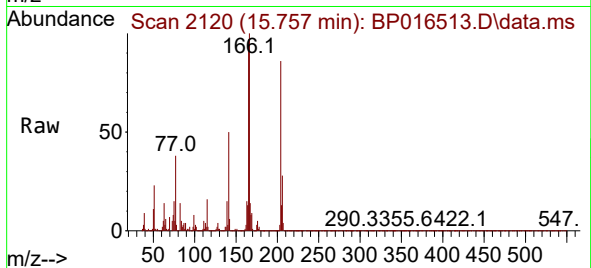




#62
4-Chlorophenyl-phenylether
Concen: 33.781 ng/ul
RT: 15.757 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

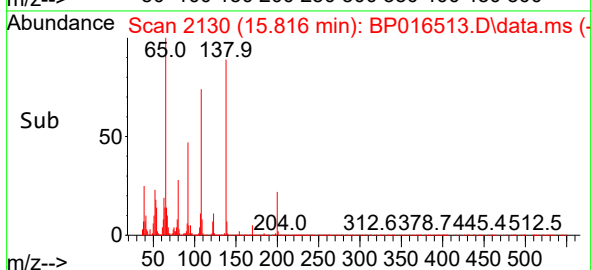
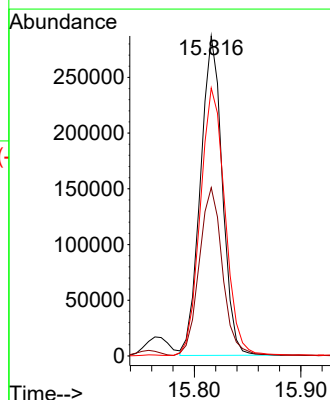
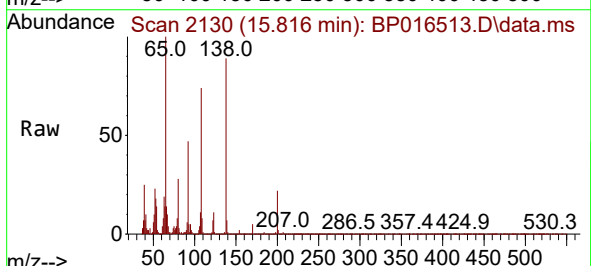
Instrument :
BNA_P
ClientSampleId :
SLCS583

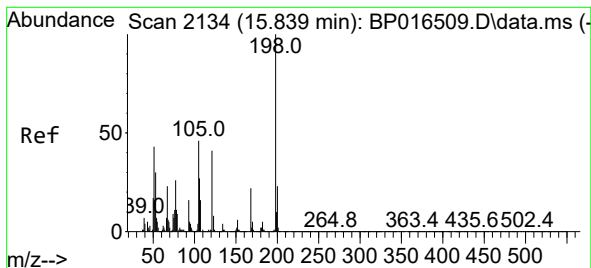
Tgt Ion:204 Resp: 990493
Ion Ratio Lower Upper
204 100
206 33.3 26.1 39.1
141 58.5 48.6 72.8



#63
4-Nitroaniline
Concen: 39.235 ng/ul
RT: 15.816 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

Tgt Ion:138 Resp: 409784
Ion Ratio Lower Upper
138 100
92 52.6 43.4 65.0
108 83.8 70.2 105.4

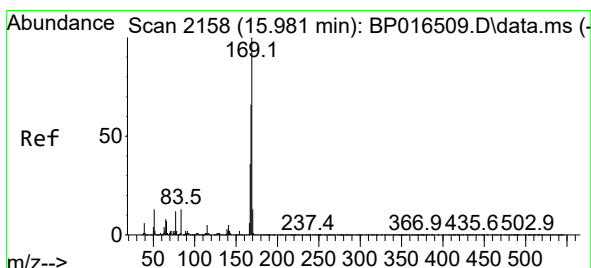
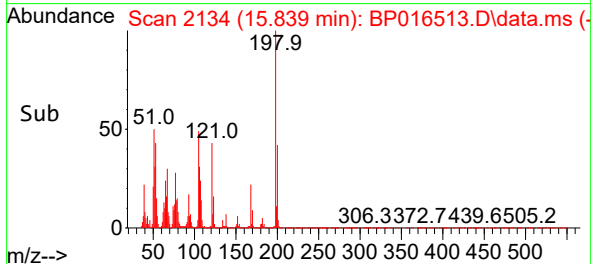
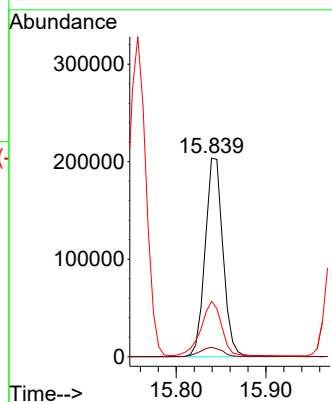
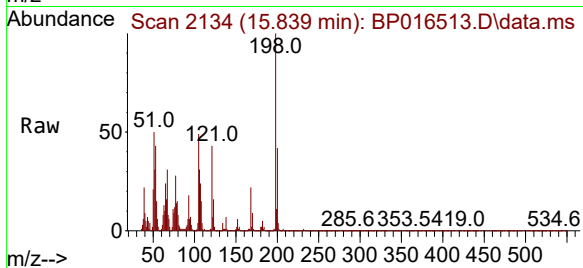




#66
 4,6-Dinitro-2-methylphenol
 Concen: 33.063 ng/ul
 RT: 15.839 min Scan# 2134
 Delta R.T. -0.000 min
 Lab File: BP016513.D
 Acq: 07 Aug 2023 12:10

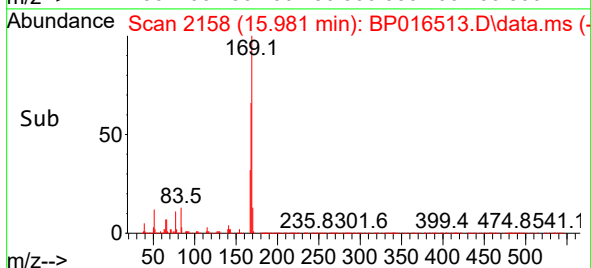
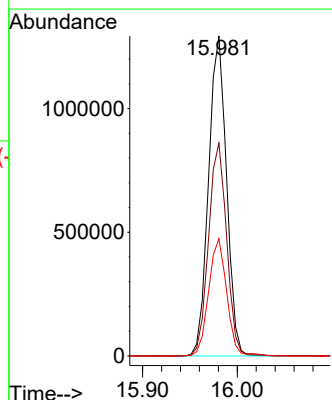
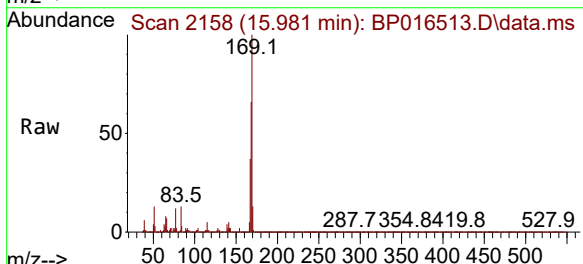
Instrument :
 BNA_P
 ClientSampleId :
 SLCS583

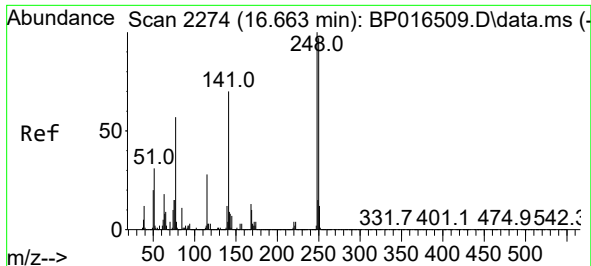
Tgt Ion:198 Resp: 280892
 Ion Ratio Lower Upper
 198 100
 182 4.7 4.2 6.4
 77 27.9 23.8 35.8



#67
 N-Nitrosodiphenylamine
 Concen: 35.285 ng/ul
 RT: 15.981 min Scan# 2158
 Delta R.T. -0.000 min
 Lab File: BP016513.D
 Acq: 07 Aug 2023 12:10

Tgt Ion:169 Resp: 1701317
 Ion Ratio Lower Upper
 169 100
 168 66.5 53.6 80.4
 167 36.7 29.0 43.6

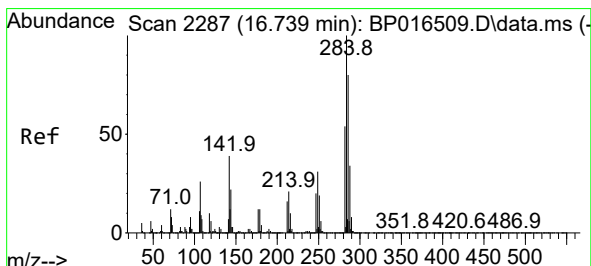
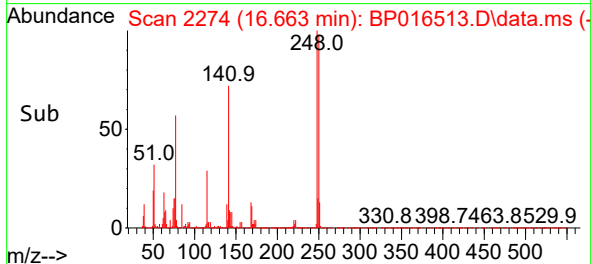
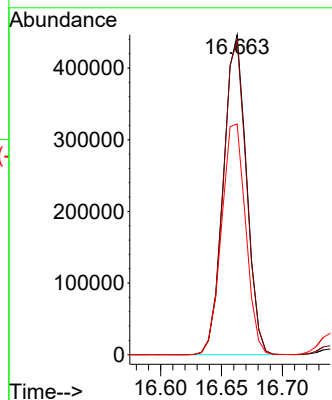
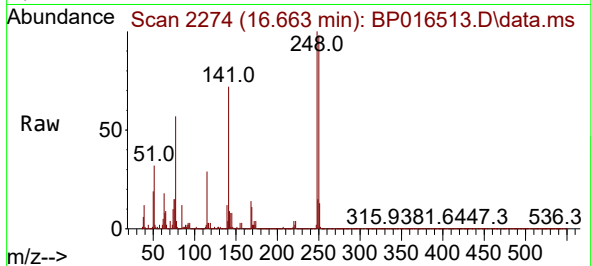




#68
4-Bromophenyl-phenylether
Concen: 34.986 ng/ul
RT: 16.663 min Scan# 2274
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

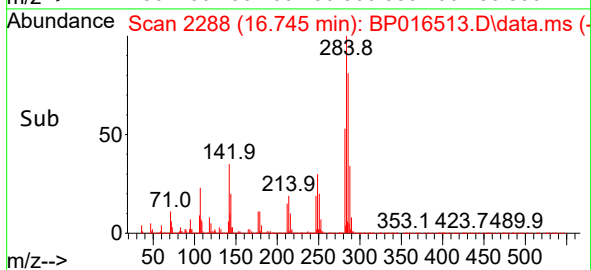
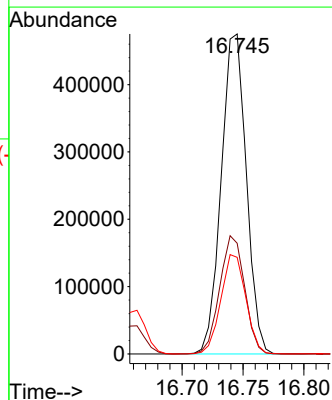
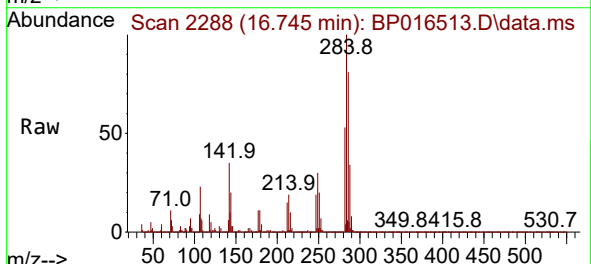
Instrument :
BNA_P
ClientSampleId :
SLCS583

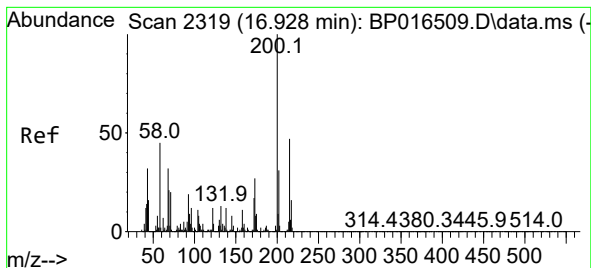
Tgt Ion:248 Resp: 589580
Ion Ratio Lower Upper
248 100
250 98.3 78.1 117.1
141 72.1 57.5 86.3



#69
Hexachlorobenzene
Concen: 34.553 ng/ul
RT: 16.745 min Scan# 2288
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

Tgt Ion:284 Resp: 682653
Ion Ratio Lower Upper
284 100
142 34.6 26.9 40.3
249 30.2 24.2 36.4





#70

Atrazine

Concen: 32.359 ng/ul

RT: 16.933 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

Instrument :

BNA_P

ClientSampleId :

SLCS583

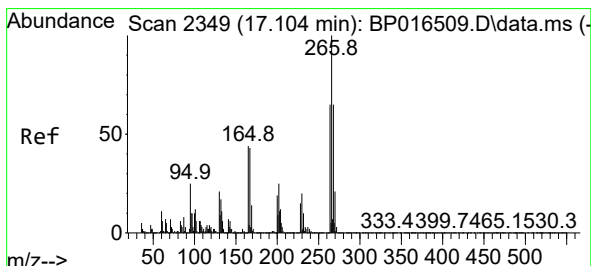
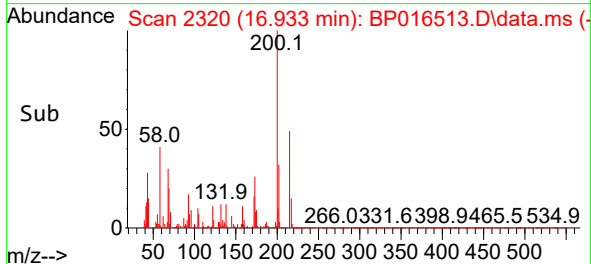
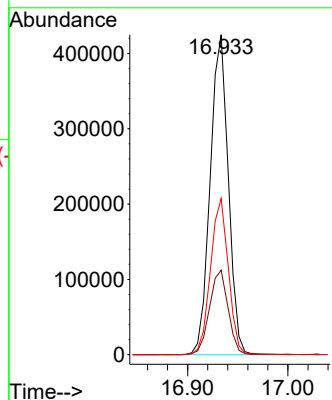
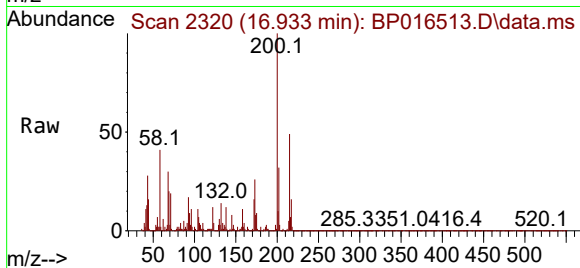
Tgt Ion:200 Resp: 532437

Ion Ratio Lower Upper

200 100

173 26.4 21.0 31.4

215 48.8 38.1 57.1



#71

Pentachlorophenol

Concen: 31.668 ng/ul

RT: 17.104 min Scan# 2349

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

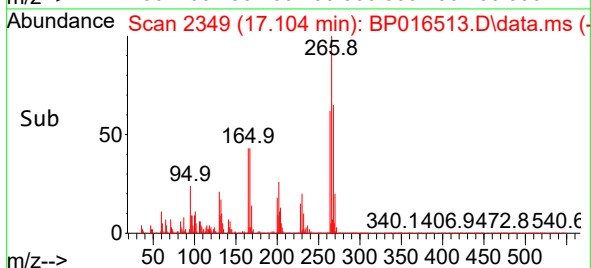
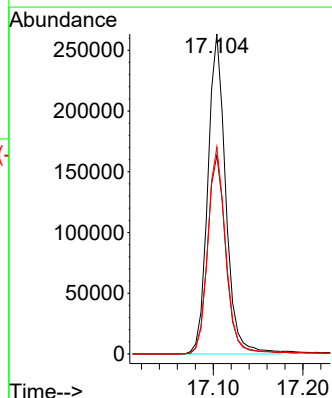
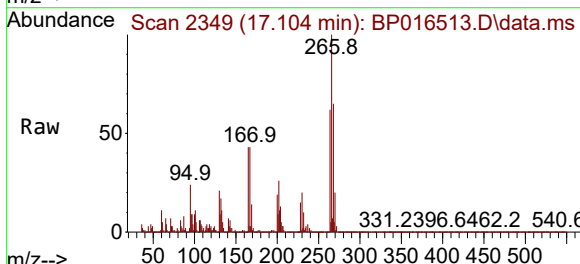
Tgt Ion:266 Resp: 363996

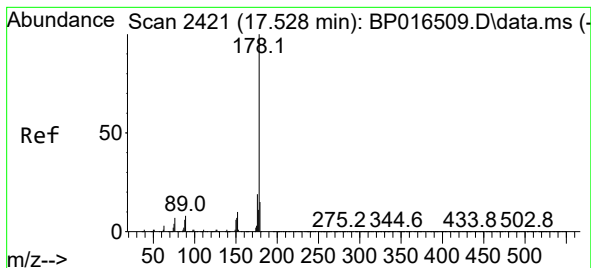
Ion Ratio Lower Upper

266 100

264 62.0 51.4 77.0

268 64.7 51.5 77.3





#72

Phenanthrene

Concen: 34.738 ng/ul

RT: 17.528 min Scan# 2421

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

Instrument :

BNA_P

ClientSampleId :

SLCS583

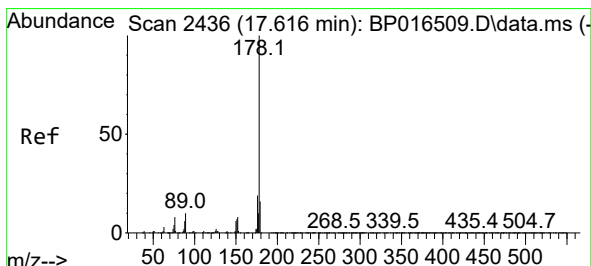
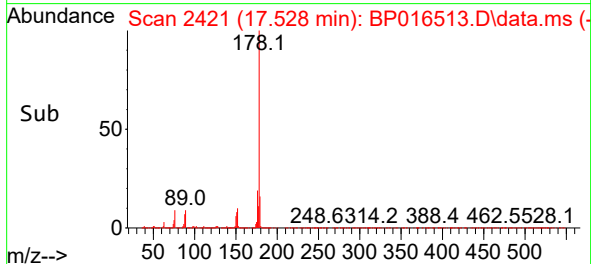
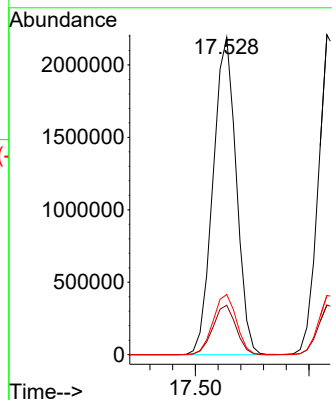
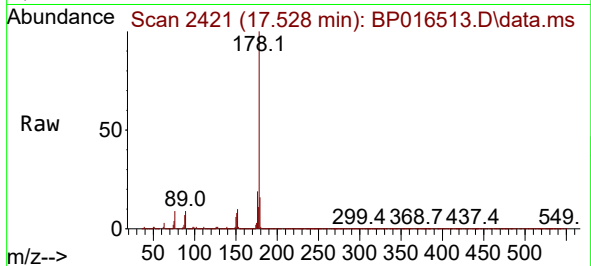
Tgt Ion:178 Resp: 3111275

Ion Ratio Lower Upper

178 100

179 15.6 12.7 19.1

176 18.9 15.6 23.4



#74

Anthracene

Concen: 34.660 ng/ul

RT: 17.616 min Scan# 2436

Delta R.T. -0.006 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

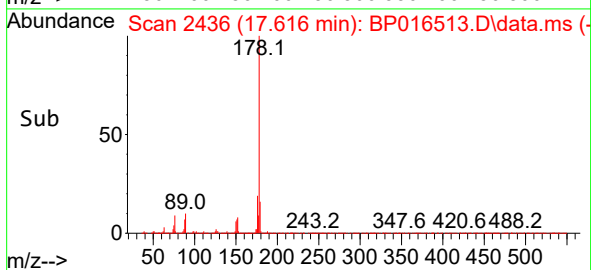
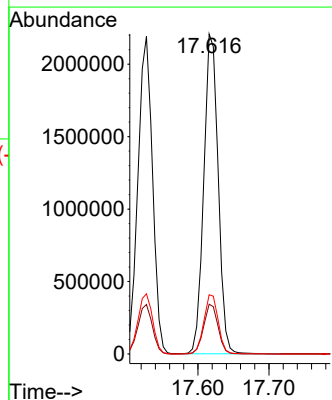
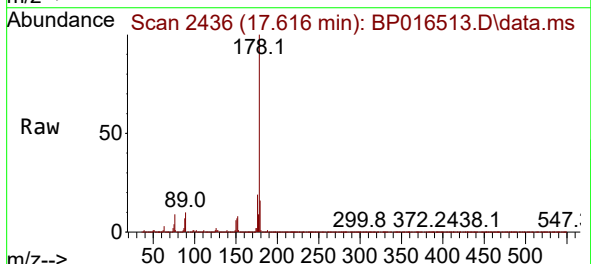
Tgt Ion:178 Resp: 3119800

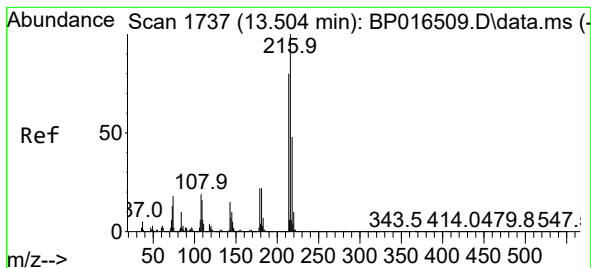
Ion Ratio Lower Upper

178 100

179 15.6 12.5 18.7

176 18.5 14.7 22.1

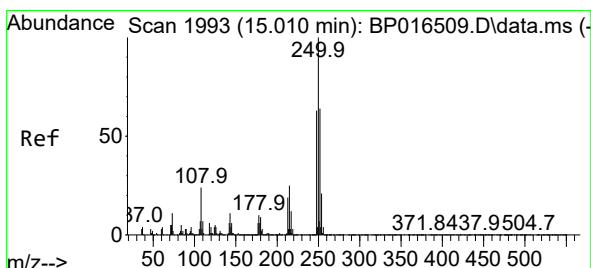
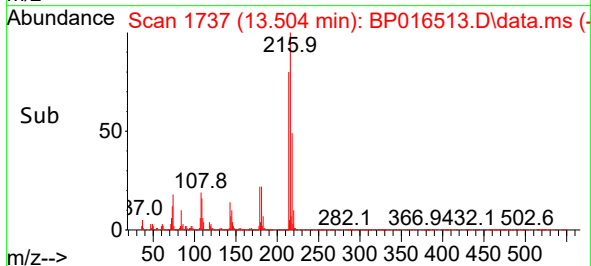
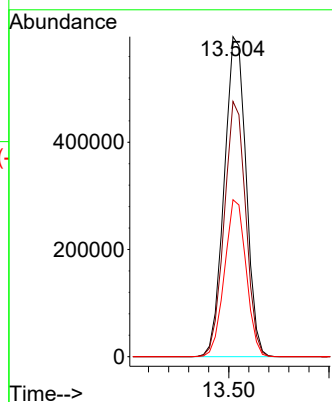
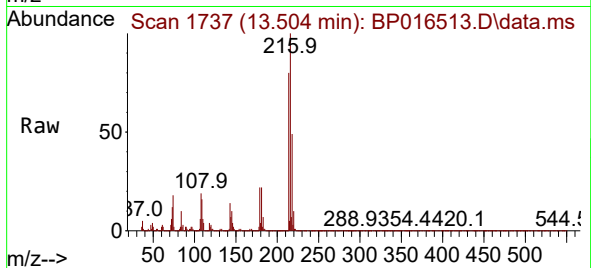




#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.997 ng/uL
RT: 13.504 min Scan# 1737
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

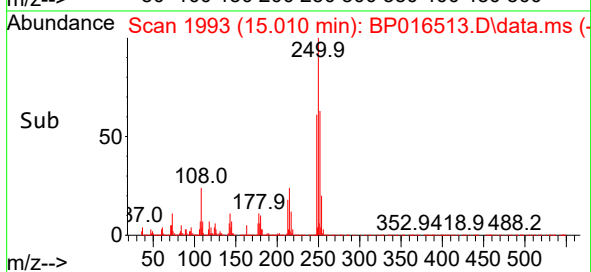
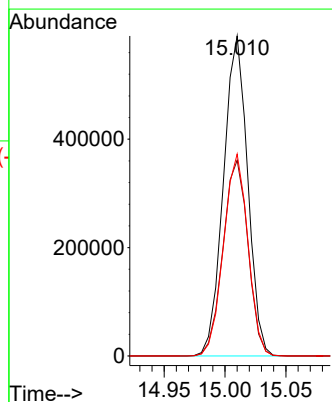
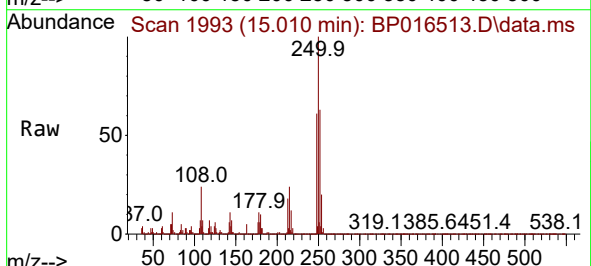
Instrument :
BNA_P
ClientSampleId :
SLCS583

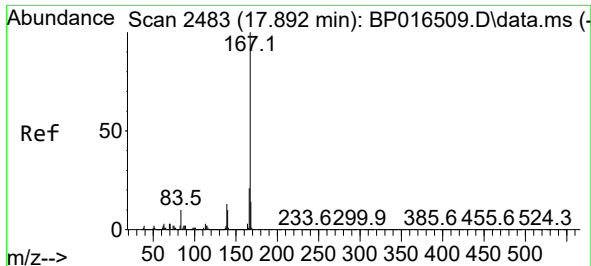
Tgt Ion:216 Resp: 904136
Ion Ratio Lower Upper
216 100
214 79.8 63.0 94.6
218 49.1 37.8 56.8



#76
Pentachlorobenzene
Concen: 35.189 ng/uL
RT: 15.010 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BP016513.D
Acq: 07 Aug 2023 12:10

Tgt Ion:250 Resp: 817870
Ion Ratio Lower Upper
250 100
248 61.2 49.6 74.4
252 63.1 50.7 76.1

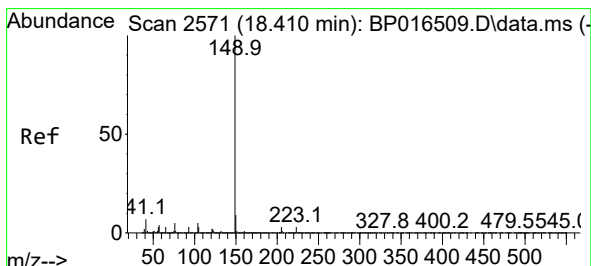
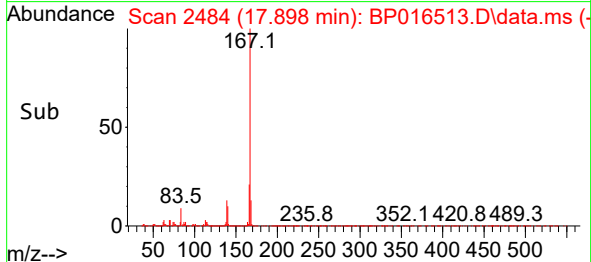
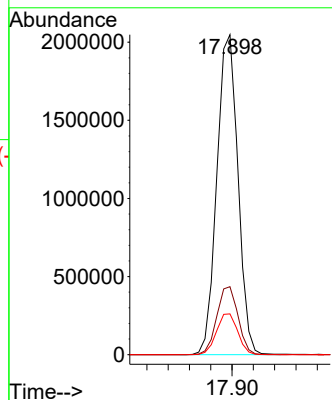
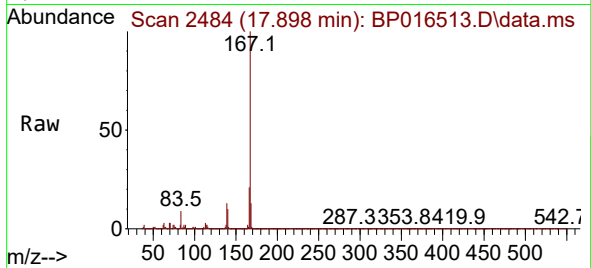




#77
 Carbazole
 Concen: 36.031 ng/ul
 RT: 17.898 min Scan# 2484
 Delta R.T. -0.000 min
 Lab File: BP016513.D
 Acq: 07 Aug 2023 12:10

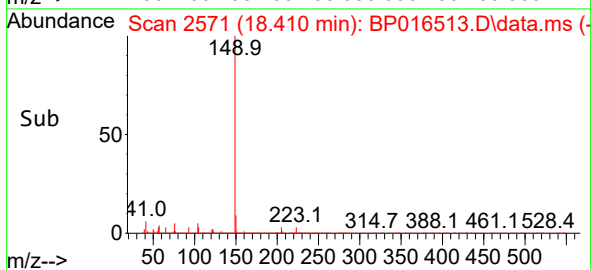
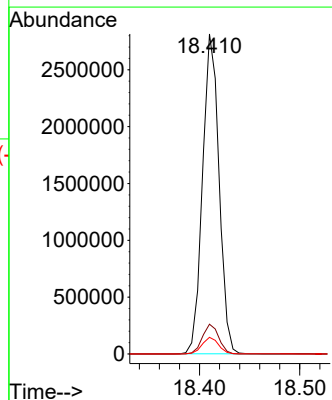
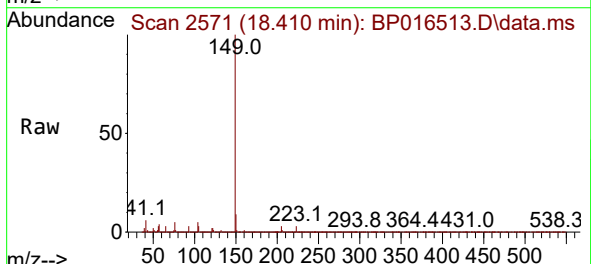
Instrument :
 BNA_P
 ClientSampleId :
 SLCS583

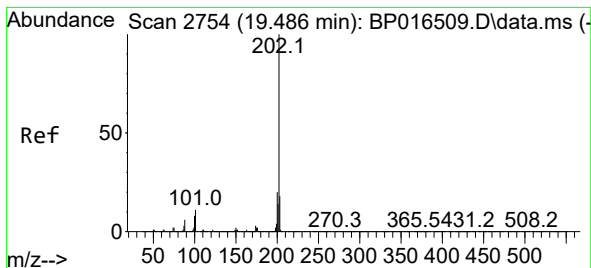
Tgt Ion:167 Resp: 2812924
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.2 25.8
 139 12.8 10.5 15.7



#78
 Di-n-butylphthalate
 Concen: 35.672 ng/ul
 RT: 18.410 min Scan# 2571
 Delta R.T. -0.000 min
 Lab File: BP016513.D
 Acq: 07 Aug 2023 12:10

Tgt Ion:149 Resp: 3226592
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 5.2 4.2 6.4





#80

Fluoranthene

Concen: 35.344 ng/ul

RT: 19.486 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

Instrument :

BNA_P

ClientSampleId :

SLCS583

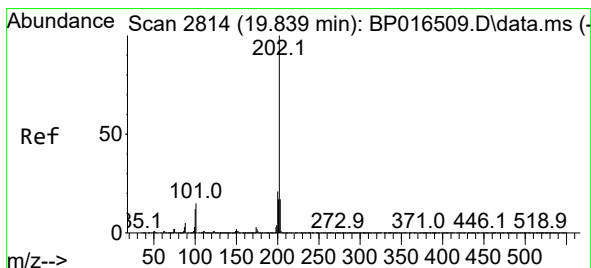
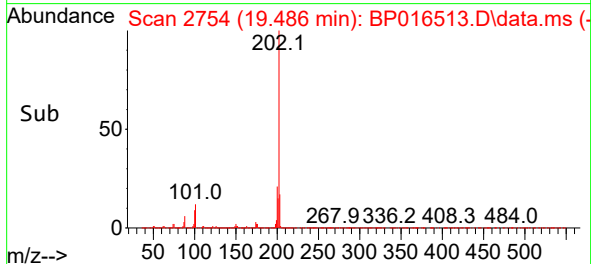
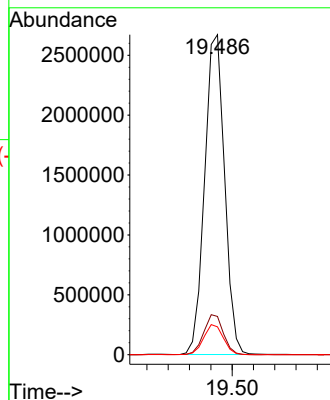
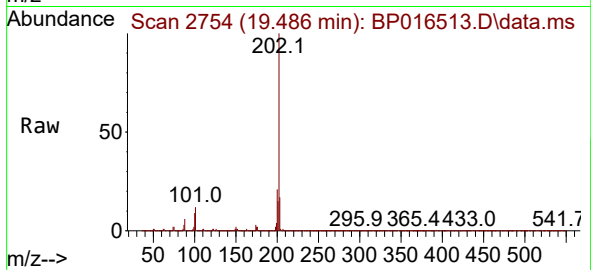
Tgt Ion:202 Resp: 3484193

Ion Ratio Lower Upper

202 100

101 11.9 9.5 14.3

100 8.7 7.3 10.9



#82

Pyrene

Concen: 34.643 ng/ul

RT: 19.839 min Scan# 2814

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

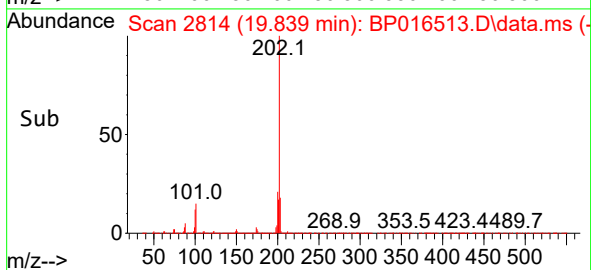
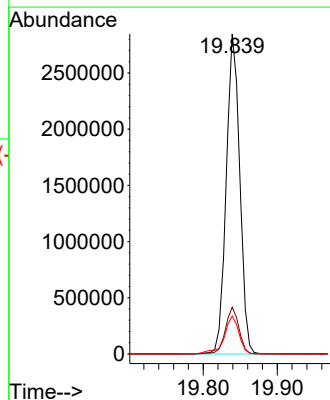
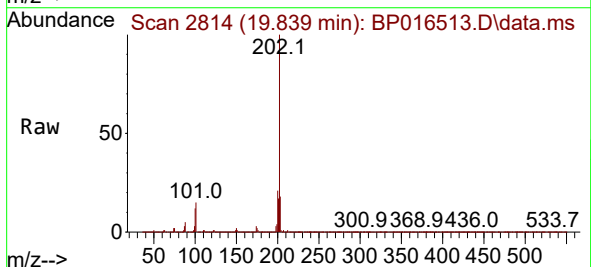
Tgt Ion:202 Resp: 3608771

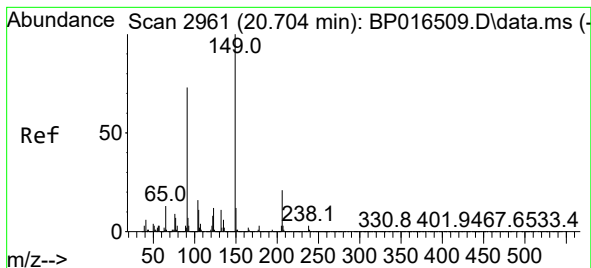
Ion Ratio Lower Upper

202 100

101 14.7 12.1 18.1

100 11.9 9.8 14.6





#83

Butylbenzylphthalate

Concen: 36.191 ng/ul

RT: 20.698 min Scan# 2961

Delta R.T. -0.006 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

Instrument :

BNA_P

ClientSampleId :

SLCS583

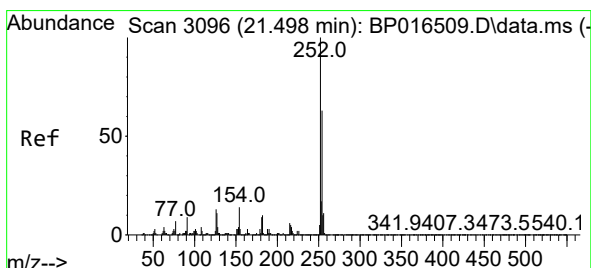
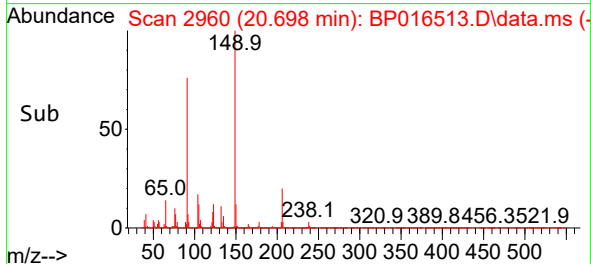
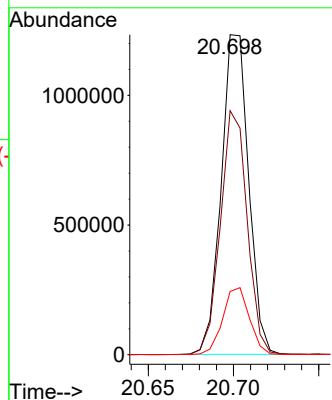
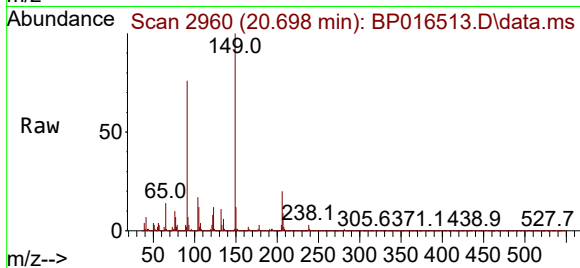
Tgt Ion:149 Resp: 1384757

Ion Ratio Lower Upper

149 100

91 76.2 58.1 87.1

206 19.8 16.3 24.5



#84

3,3'-Dichlorobenzidine

Concen: 35.287 ng/ul

RT: 21.498 min Scan# 3096

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

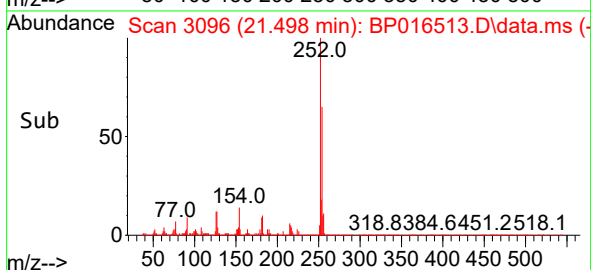
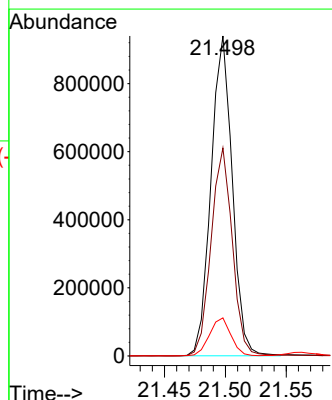
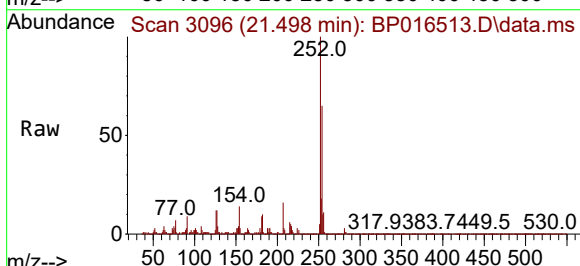
Tgt Ion:252 Resp: 1137523

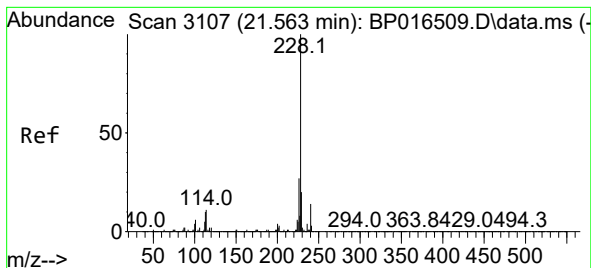
Ion Ratio Lower Upper

252 100

254 65.0 51.0 76.4

126 11.9 9.5 14.3





#85

Benzo(a)anthracene

Concen: 34.613 ng/ul

RT: 21.563 min Scan# 3107

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

Instrument :

BNA_P

ClientSampleId :

SLCS583

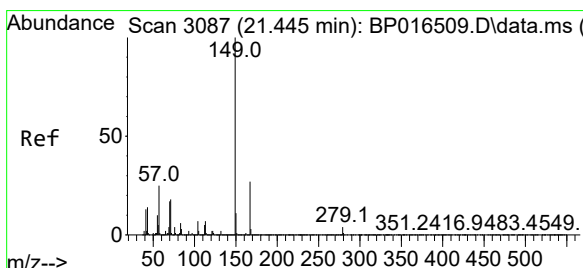
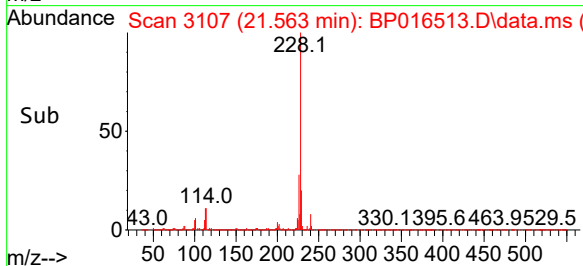
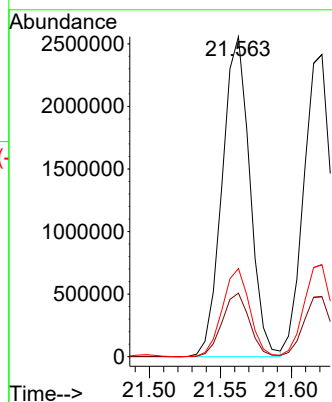
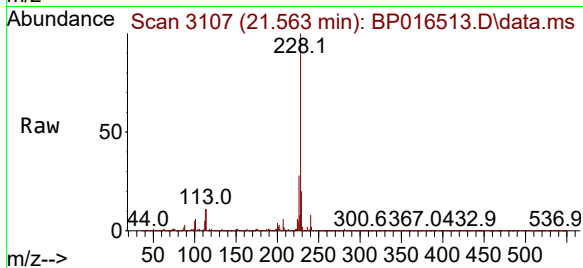
Tgt Ion:228 Resp: 3459798

Ion Ratio Lower Upper

228 100

229 19.8 15.7 23.5

226 27.5 21.8 32.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 36.120 ng/ul

RT: 21.445 min Scan# 3087

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

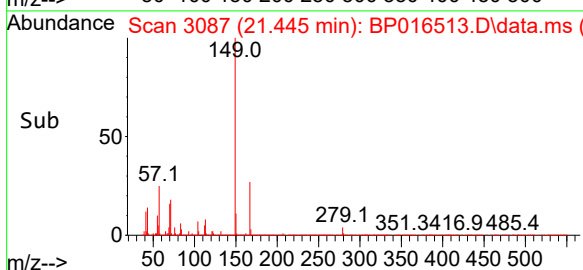
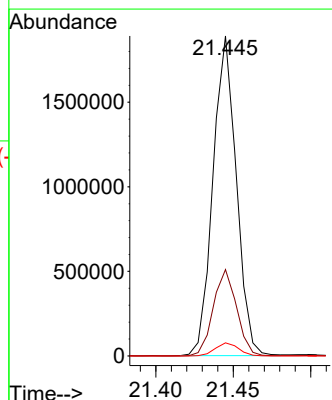
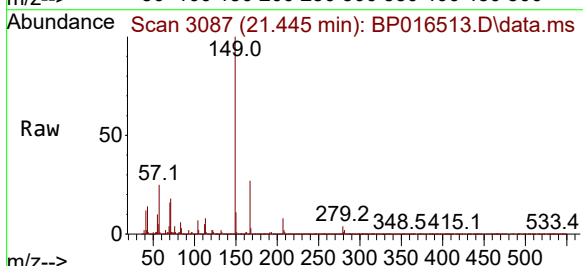
Tgt Ion:149 Resp: 1978180

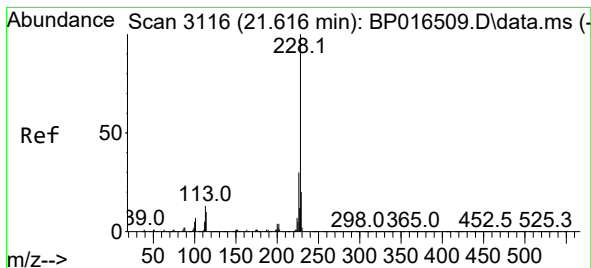
Ion Ratio Lower Upper

149 100

167 27.0 21.4 32.2

279 4.1 3.0 4.6





#87

Chrysene

Concen: 34.736 ng/ul

RT: 21.621 min Scan# 3116

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

Instrument :

BNA_P

ClientSampleId :

SLCS583

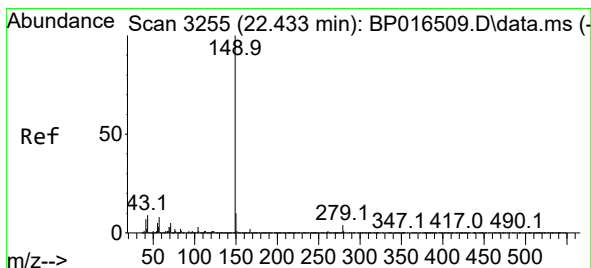
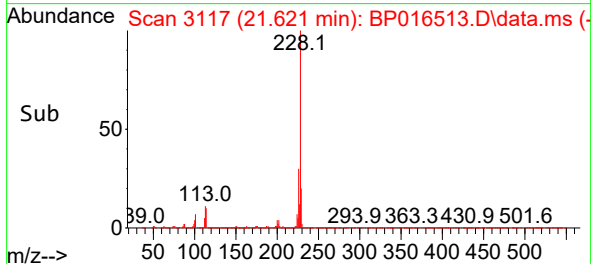
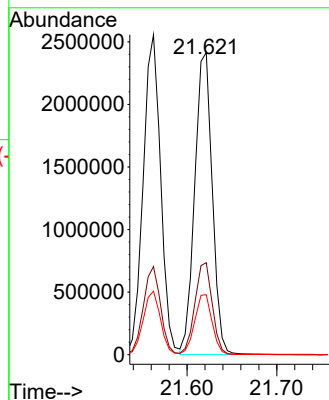
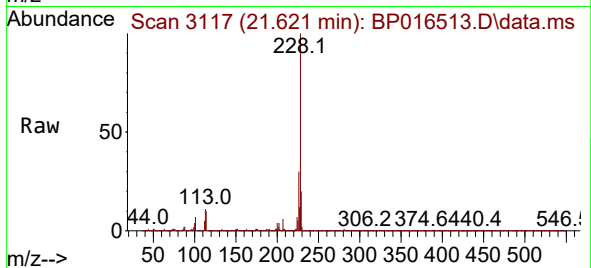
Tgt Ion:228 Resp: 3272428

Ion Ratio Lower Upper

228 100

226 30.4 24.1 36.1

229 19.9 15.4 23.2



#89

Di-n-octyl phthalate

Concen: 36.351 ng/ul

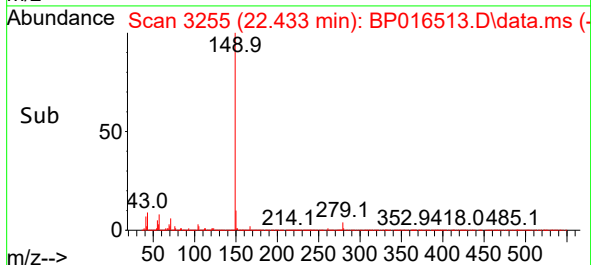
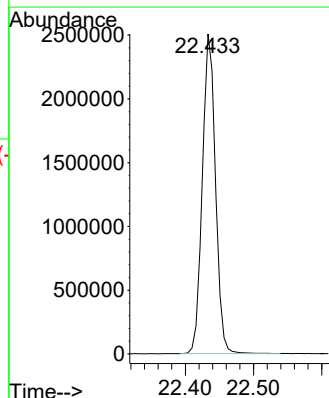
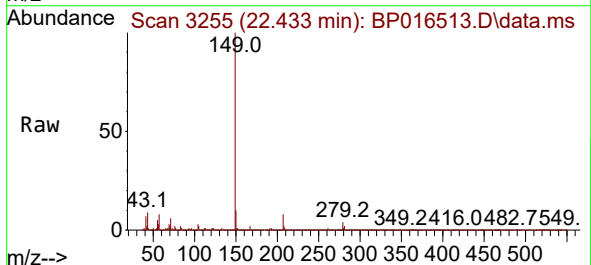
RT: 22.433 min Scan# 3255

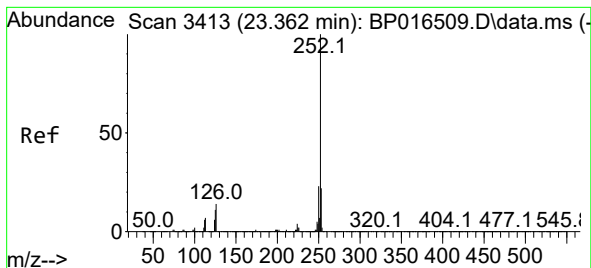
Delta R.T. -0.006 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

Tgt Ion:149 Resp: 3364990





#90

Benzo(b)fluoranthene

Concen: 35.845 ng/ul

RT: 23.363 min Scan# 3413

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

Instrument :

BNA_P

ClientSampleId :

SLCS583

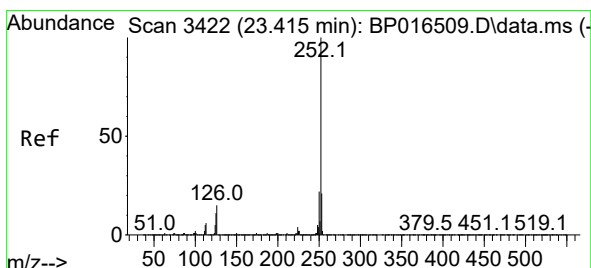
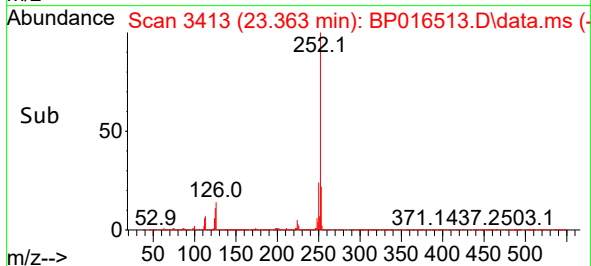
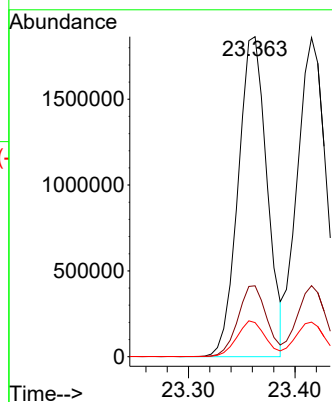
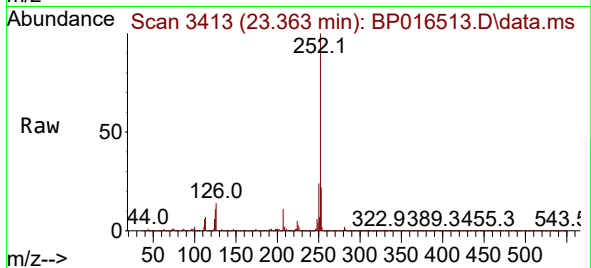
Tgt Ion:252 Resp: 3516343

Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.0

125 10.6 8.7 13.1



#91

Benzo(k)fluoranthene

Concen: 35.541 ng/ul

RT: 23.415 min Scan# 3422

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

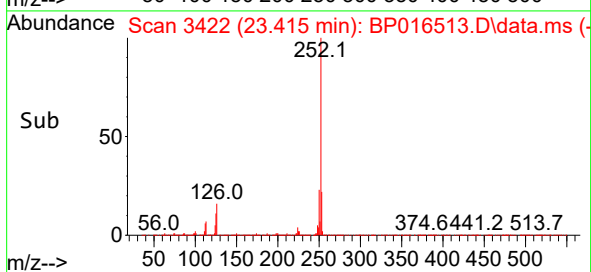
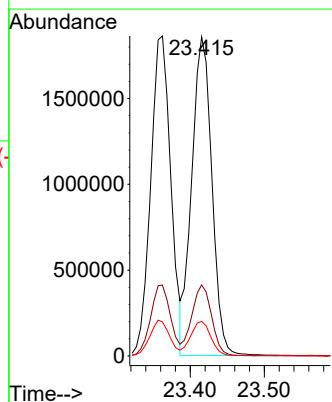
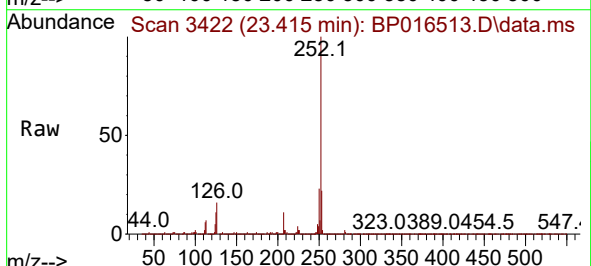
Tgt Ion:252 Resp: 3508316

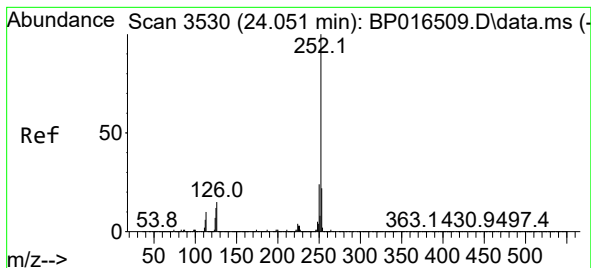
Ion Ratio Lower Upper

252 100

253 22.3 17.6 26.4

125 10.8 9.4 14.0





#93

Benzo(a)pyrene

Concen: 33.863 ng/ul

RT: 24.051 min Scan# 3150549

Delta R.T. -0.006 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

Instrument :

BNA_P

ClientSampleId :

SLCS583

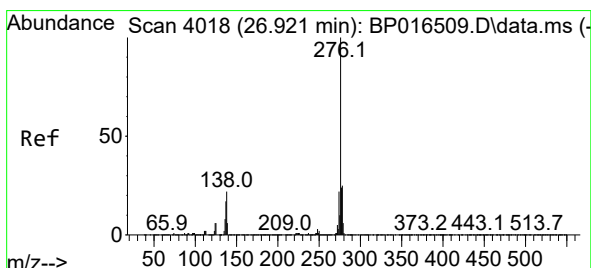
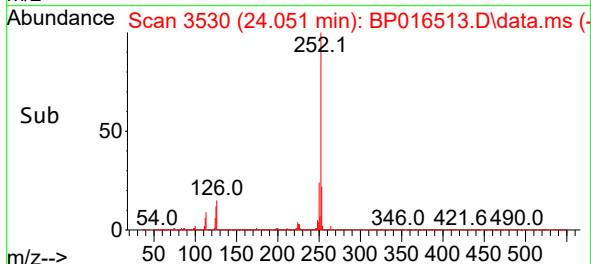
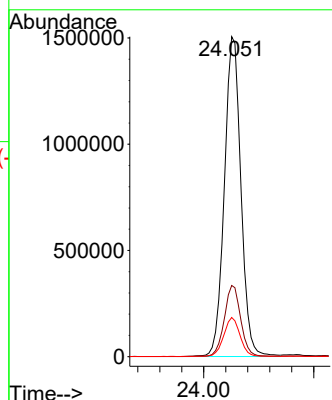
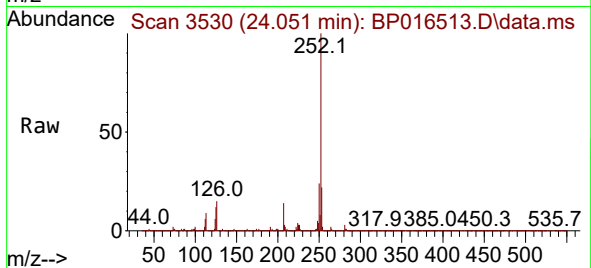
Tgt Ion:252 Resp: 3150549

Ion Ratio Lower Upper

252 100

253 22.2 17.8 26.8

125 12.3 9.7 14.5



#94

Indeno(1,2,3-cd)pyrene

Concen: 36.275 ng/ul

RT: 26.927 min Scan# 4019

Delta R.T. -0.006 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

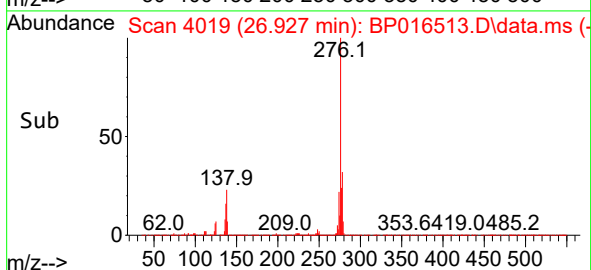
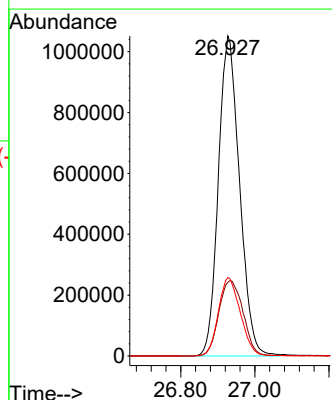
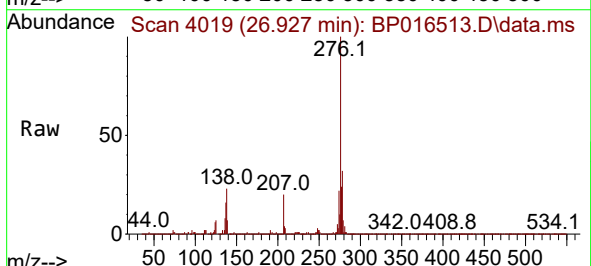
Tgt Ion:276 Resp: 4168670

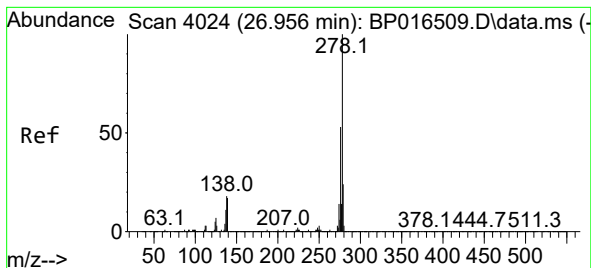
Ion Ratio Lower Upper

276 100

138 23.0 18.7 28.1

277 24.5 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 36.328 ng/ul

RT: 26.962 min Scan# 4024

Delta R.T. -0.000 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

Instrument :

BNA_P

ClientSampleId :

SLCS583

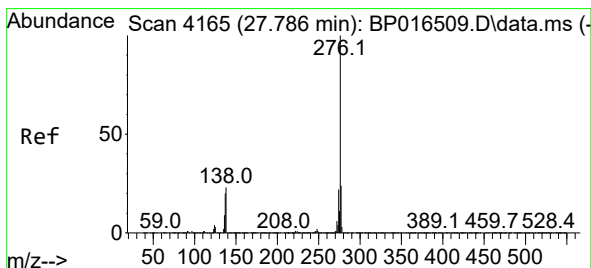
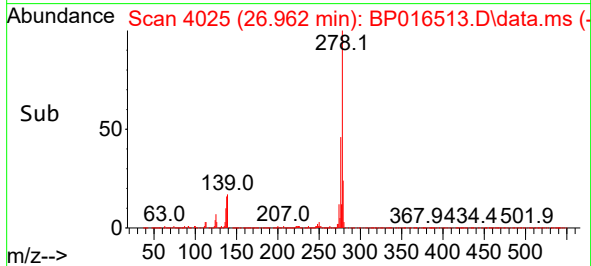
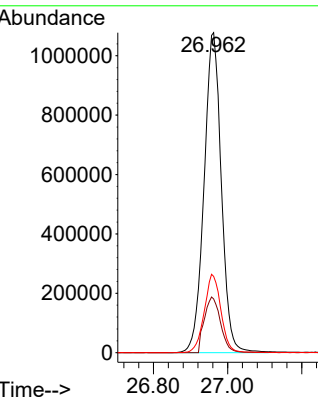
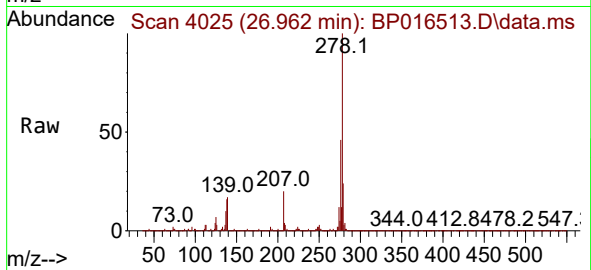
Tgt Ion:278 Resp: 3484838

Ion Ratio Lower Upper

278 100

139 16.8 14.4 21.6

279 23.8 19.2 28.8



#96

Benzo(g,h,i)perylene

Concen: 36.518 ng/ul

RT: 27.792 min Scan# 4166

Delta R.T. -0.006 min

Lab File: BP016513.D

Acq: 07 Aug 2023 12:10

Tgt Ion:276 Resp: 3389838

Ion Ratio Lower Upper

276 100

138 23.2 18.1 27.1

277 24.1 19.0 28.4

