

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060723\
 Data File : BP015398.D
 Acq On : 07 Jun 2023 14:46
 Operator : MA/JU
 Sample : PB153099BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS099

Quant Time: Jun 08 00:10:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 07 23:46:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.099	152	166380	20.000	ng/u1	0.00
20) Naphthalene-d8	10.928	136	742771	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.746	164	511620	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.504	188	1185573	20.000	ng/u1	0.00
79) Chrysene-d12	21.586	240	1111326	20.000	ng/u1	0.00
88) Perylene-d12	24.139	264	1213308	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	27370	6.092	ng/uL	0.00
4) Pyridine-d5	3.852	84	354832	30.403	ng/u1	0.00
7) Phenol-d5	7.252	99	488829	31.891	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.422	67	312133	34.097	ng/u1	0.00
11) 2-Chlorophenol-d4	7.628	132	386545	34.783	ng/u1	0.00
15) 4-Methylphenol-d8	8.816	113	426683	33.918	ng/u1	0.00
21) Nitrobenzene-d5	9.281	128	208335	35.726	ng/u1	0.00
24) 2-Nitrophenol-d4	10.005	143	241947	36.331	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.546	165	425787	35.050	ng/u1	0.00
31) 4-Chloroaniline-d4	11.069	131	592665	33.989	ng/u1	0.00
46) Dimethylphthalate-d6	14.151	166	1514156	37.531	ng/u1	0.00
49) Acenaphthylene-d8	14.440	160	1596556	36.191	ng/u1	0.00
54) 4-Nitrophenol-d4	14.946	143	270222	37.402	ng/u1	0.00
60) Fluorene-d10	15.740	176	1230530	36.170	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	280186	37.305	ng/u1	0.00
73) Anthracene-d10	17.604	188	1972354	36.564	ng/u1	0.00
81) Pyrene-d10	19.822	212	2380114	40.015	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.974	264	2350647	38.612	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.452	88	52872	11.140	ng/uL	94
5) Pyridine	3.870	79	325937	26.938	ng/u1	96
6) Benzaldehyde	7.234	77	312448	53.330	ng/u1	98
8) Phenol	7.281	94	476619	30.140	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.516	93	380801	30.457	ng/u1	98
12) 2-Chlorophenol	7.658	128	359314	30.602	ng/u1	99
13) 2-Methylphenol	8.546	108	370389	30.442	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.628	45	520083	31.390	ng/u1	99
16) Acetophenone	8.934	105	621039	30.934	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.922	70	335514	30.964	ng/u1	98
18) 4-Methylphenol	8.881	108	412829	30.839	ng/u1	99
19) Hexachloroethane	9.193	117	153152	30.866	ng/u1	98
22) Nitrobenzene	9.322	77	488252	31.572	ng/u1	99
23) Isophorone	9.852	82	981097	31.692	ng/u1	99
25) 2-Nitrophenol	10.040	139	229828	31.964	ng/u1	97
26) 2,4-Dimethylphenol	10.093	107	455854	29.896	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.328	93	573129	31.843	ng/u1	99
29) 2,4-Dichlorophenol	10.575	162	391306	32.397	ng/u1	98
30) Naphthalene	10.981	128	1249741	31.050	ng/u1	100
32) 4-Chloroaniline	11.093	127	535764	29.695	ng/u1	98
33) Hexachlorobutadiene	11.257	225	256366	31.473	ng/u1	97
34) Caprolactam	11.875	113	103363	22.733	ng/u1	95
35) 4-Chloro-3-methylphenol	12.210	107	480526	32.835	ng/u1	99
36) 2-Methylnaphthalene	12.581	142	879671	31.089	ng/u1	99

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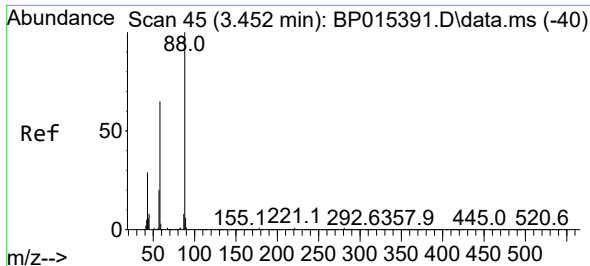
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.799	142	889203	31.212	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.946	216	499818	31.373	ng/ul	99
40) Hexachlorocyclopentadiene	12.916	237	184839	28.304	ng/ul	98
41) 2,4,6-Trichlorophenol	13.187	196	347739	32.795	ng/ul	99
42) 2,4,5-Trichlorophenol	13.257	196	383093	33.155	ng/ul	99
43) 1,1'-Biphenyl	13.581	154	1242981	31.416	ng/ul	100
44) 2-Chloronaphthalene	13.628	162	968764	31.208	ng/ul	99
45) 2-Nitroaniline	13.834	65	343660	34.591	ng/ul	99
47) Dimethylphthalate	14.198	163	1376226	33.038	ng/ul	100
48) 2,6-Dinitrotoluene	14.328	165	295022	34.569	ng/ul	98
50) Acenaphthylene	14.469	152	1538610	31.495	ng/ul	99
51) 3-Nitroaniline	14.657	138	289296	41.063	ng/ul	99
52) Acenaphthene	14.810	153	1064014	31.508	ng/ul	98
53) 2,4-Dinitrophenol	14.869	184	160340	31.233	ng/ul	99
55) 4-Nitrophenol	14.963	109	226844	32.551	ng/ul	92
56) Dibenzofuran	15.146	168	1522186	31.803	ng/ul	99
57) 2,4-Dinitrotoluene	15.116	165	432083	34.423	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.369	232	353402	33.874	ng/ul	99
59) Diethylphthalate	15.557	149	1463522	34.281	ng/ul	100
61) Fluorene	15.793	166	1260666	32.311	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.781	204	639752	32.534	ng/ul	100
63) 4-Nitroaniline	15.822	138	296531	44.374	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.881	198	261180	34.096	ng/ul	97
67) N-Nitrosodiphenylamine	15.998	169	1114316	33.130	ng/ul	100
68) 4-Bromophenyl-phenylether	16.681	248	424679	33.482	ng/ul	100
69) Hexachlorobenzene	16.798	284	497365	33.243	ng/ul	94
70) Atrazine	16.951	200	446646	33.254	ng/ul	99
71) Pentachlorophenol	17.145	266	273134	32.299	ng/ul	99
72) Phenanthrene	17.545	178	2112364	33.201	ng/ul	100
74) Anthracene	17.640	178	2101144	32.549	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.551	216	520147	31.789	ng/ul	99
76) Pentachlorobenzene	15.063	250	532384	31.076	ng/ul	100
77) Carbazole	17.904	167	1948692	33.526	ng/ul	100
78) Di-n-butylphthalate	18.434	149	2620564	35.534	ng/ul	99
80) Fluoranthene	19.498	202	2608535	36.003	ng/ul	99
82) Pyrene	19.851	202	2657848	35.458	ng/ul	100
83) Butylbenzylphthalate	20.704	149	1244077	37.551	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.492	252	935107	35.616	ng/ul	99
85) Benzo(a)anthracene	21.569	228	2614170	33.649	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.463	149	1879990	38.391	ng/ul	100
87) Chrysene	21.622	228	2466574	33.589	ng/ul	99
89) Di-n-octyl phthalate	22.433	149	3233971	40.555	ng/ul	100
90) Benzo(b)fluoranthene	23.351	252	2659427	33.956	ng/ul	100
91) Benzo(k)fluoranthene	23.404	252	2639626	34.866	ng/ul	100
93) Benzo(a)pyrene	24.027	252	2286324	33.483	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.851	276	2740847	31.016	ng/ul	99
95) Dibenzo(a,h)anthracene	26.868	278	2264664	31.456	ng/ul	100
96) Benzo(g,h,i)perylene	27.686	276	2188082	30.046	ng/ul	99

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

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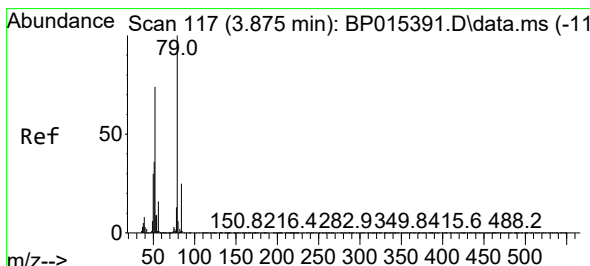
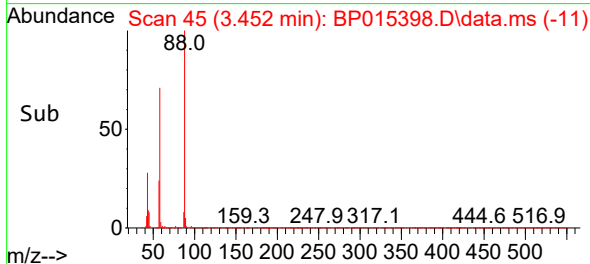
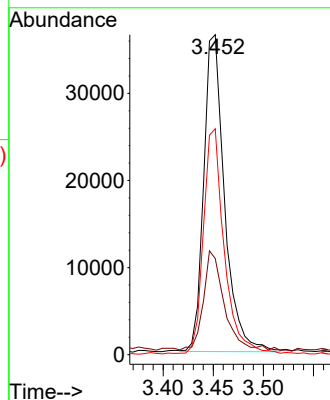
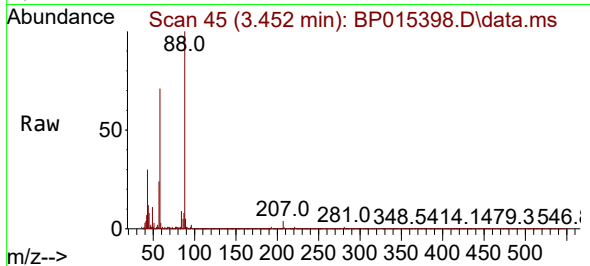




#2
1,4-Dioxane
Concen: 11.140 ng/uL
RT: 3.452 min Scan# 41
Delta R.T. 0.000 min
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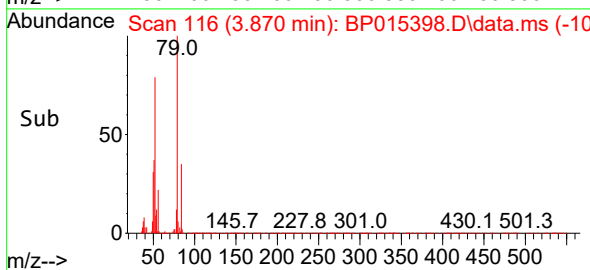
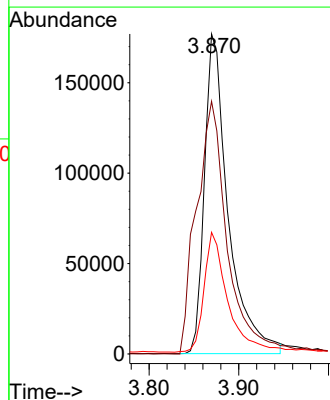
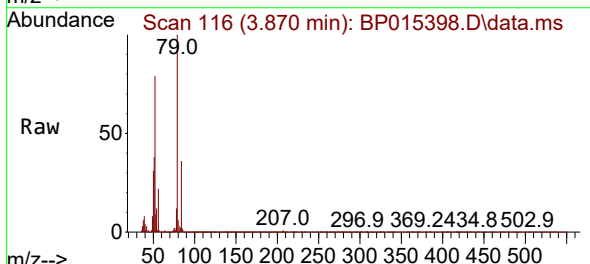
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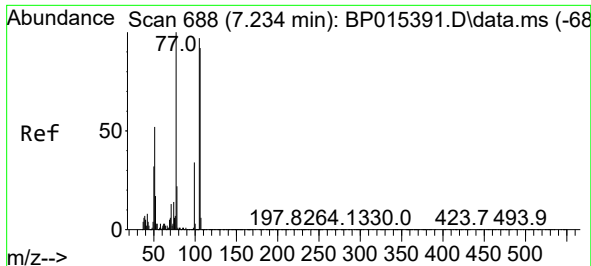
Tgt Ion:	88	Resp:	52872
Ion	Ratio	Lower	Upper
88	100		
43	30.1	23.9	35.9
58	70.6	51.4	77.2



#5
Pyridine
Concen: 26.938 ng/uL
RT: 3.870 min Scan# 116
Delta R.T. -0.006 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

Tgt Ion:	79	Resp:	325937
Ion	Ratio	Lower	Upper
79	100		
52	79.0	59.5	89.3
51	38.0	29.8	44.6

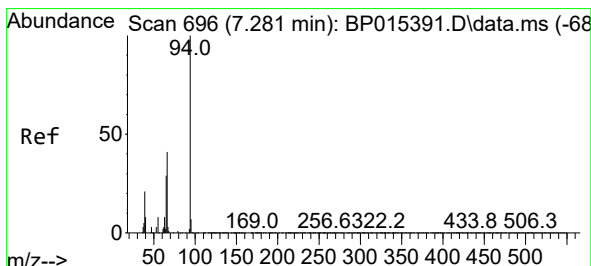
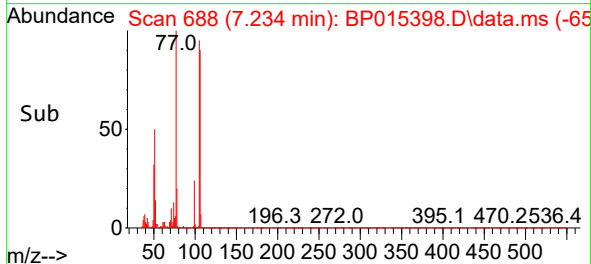
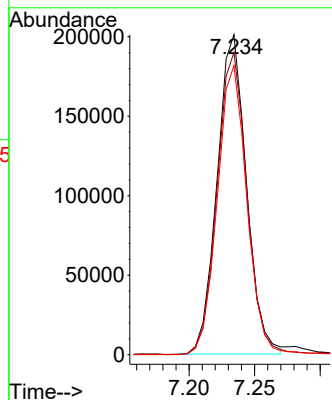
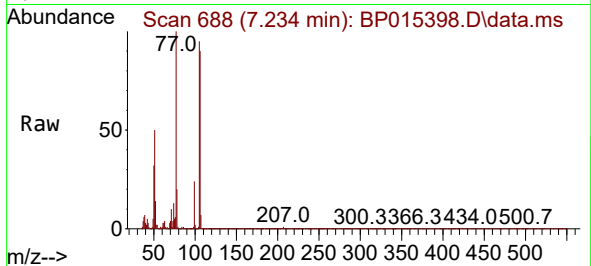




#6
Benzaldehyde
Concen: 53.330 ng/ul
RT: 7.234 min Scan# 688
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

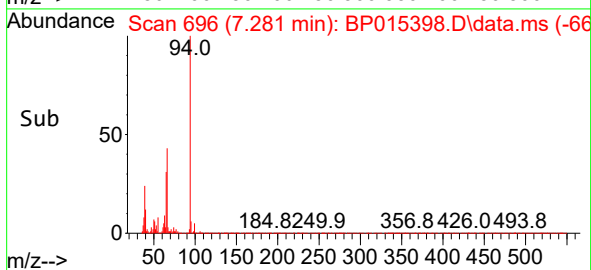
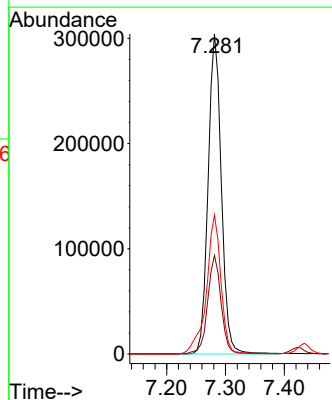
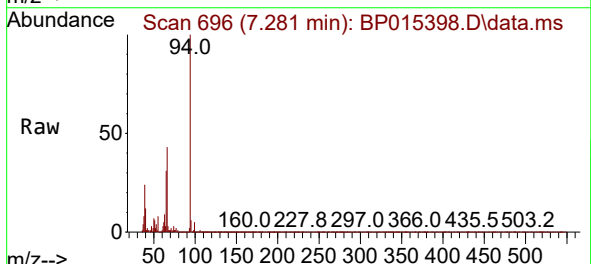
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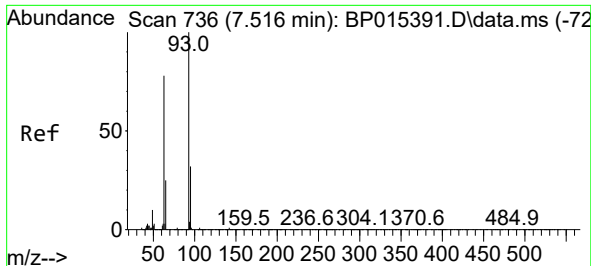
Tgt Ion: 77 Resp: 312448
Ion Ratio Lower Upper
77 100
105 94.5 77.3 115.9
106 90.3 73.3 109.9



#8
Phenol
Concen: 30.140 ng/ul
RT: 7.281 min Scan# 696
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

Tgt Ion: 94 Resp: 476619
Ion Ratio Lower Upper
94 100
65 30.8 23.5 35.3
66 43.4 34.2 51.4

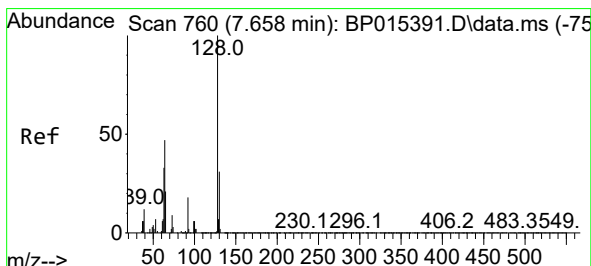
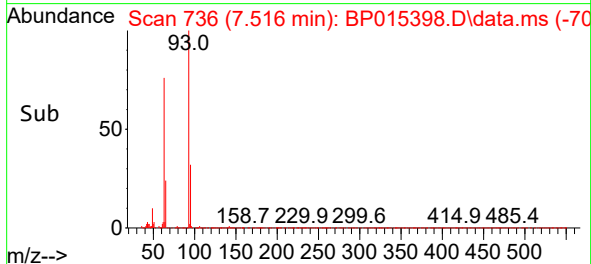
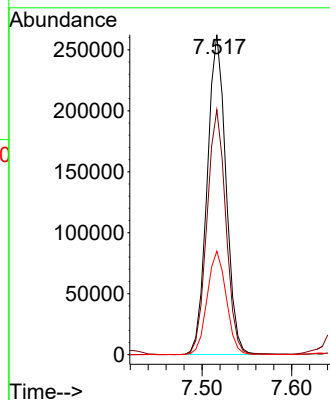
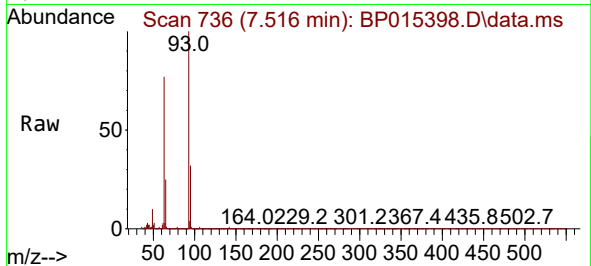




#10
 Bis(2-Chloroethyl)ether
 Concen: 30.457 ng/ul
 RT: 7.516 min Scan# 736
 Delta R.T. 0.000 min
 Lab File: BP015398.D
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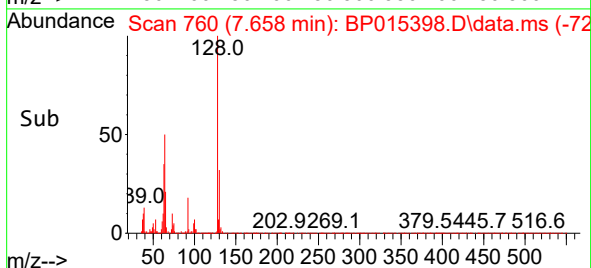
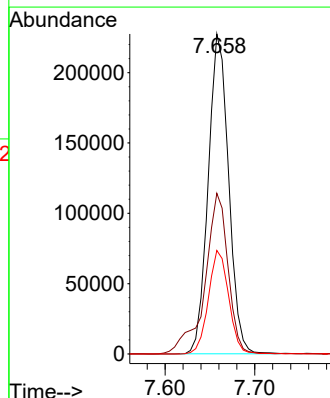
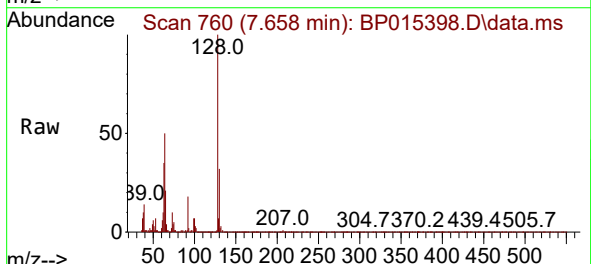
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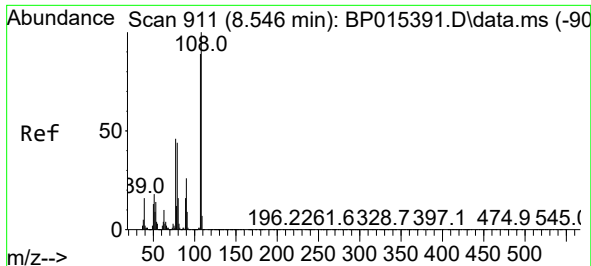
Tgt Ion:	93	Resp:	380801
Ion	Ratio	Lower	Upper
93	100		
63	76.5	62.6	93.8
95	32.3	25.5	38.3



#12
 2-Chlorophenol
 Concen: 30.602 ng/ul
 RT: 7.658 min Scan# 760
 Delta R.T. 0.000 min
 Lab File: BP015398.D
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Tgt Ion:	128	Resp:	359314
Ion	Ratio	Lower	Upper
128	100		
64	50.2	40.2	60.4
130	32.3	24.5	36.7

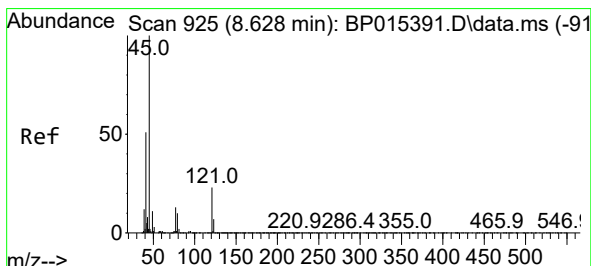
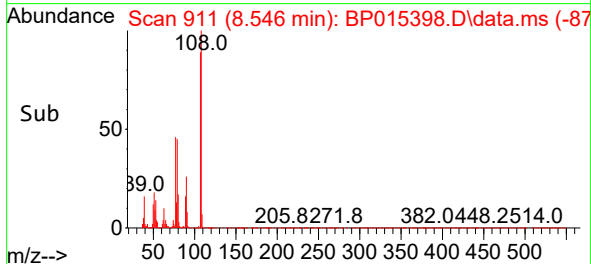
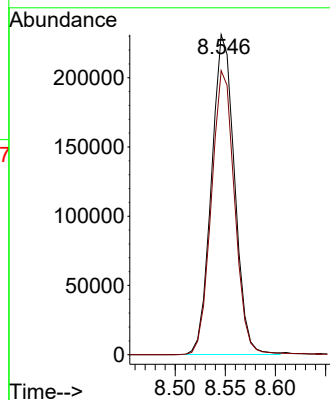
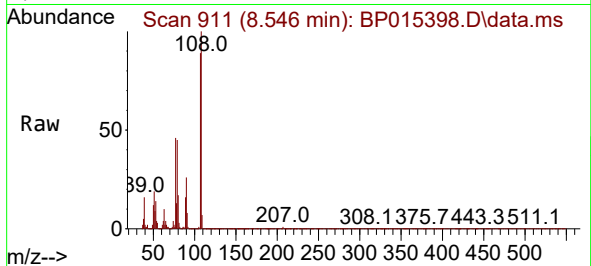




#13
2-Methylphenol
Concen: 30.442 ng/ul
RT: 8.546 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP015398.D
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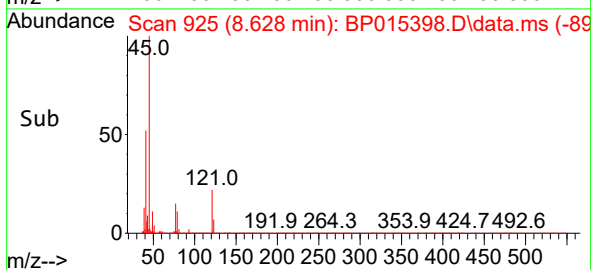
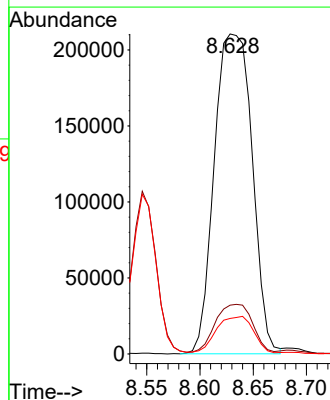
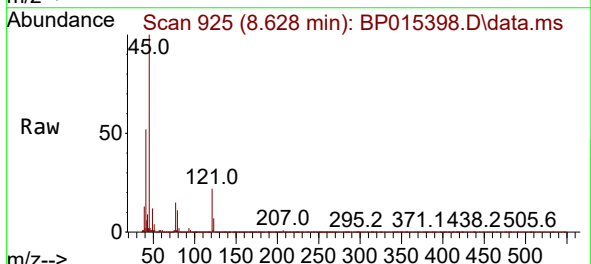
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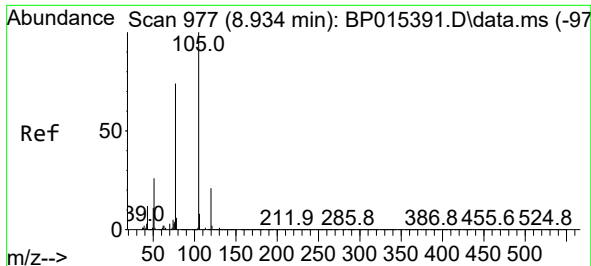
Tgt Ion:108 Resp: 370389
Ion Ratio Lower Upper
108 100
107 88.8 71.2 106.8



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.390 ng/ul
RT: 8.628 min Scan# 925
Delta R.T. 0.000 min
Lab File: BP015398.D
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Tgt Ion: 45 Resp: 520083
Ion Ratio Lower Upper
45 100
77 15.2 11.8 17.8
79 11.1 8.7 13.1

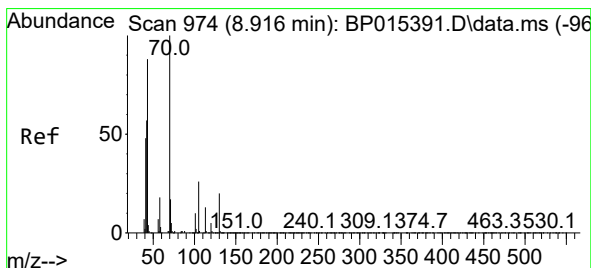
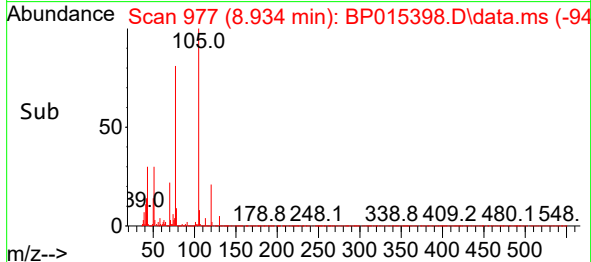
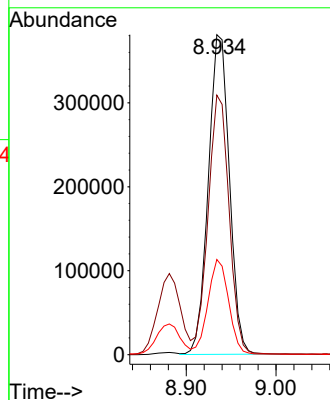
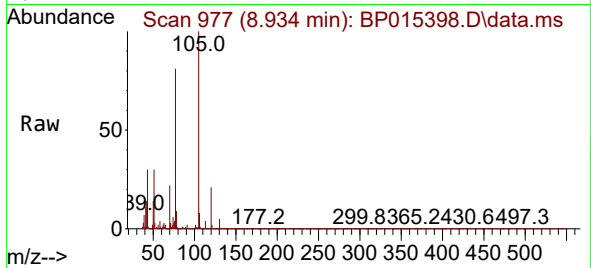




#16
Acetophenone
Concen: 30.934 ng/ul
RT: 8.934 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP015398.D
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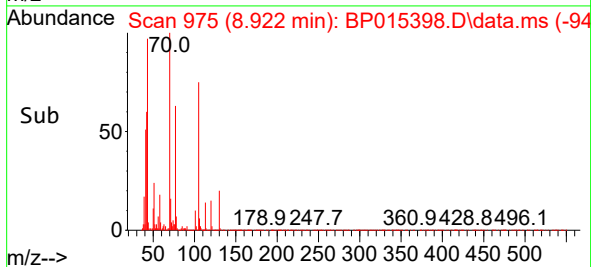
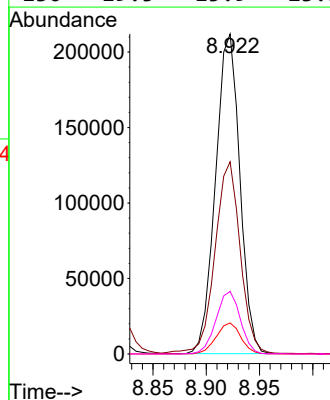
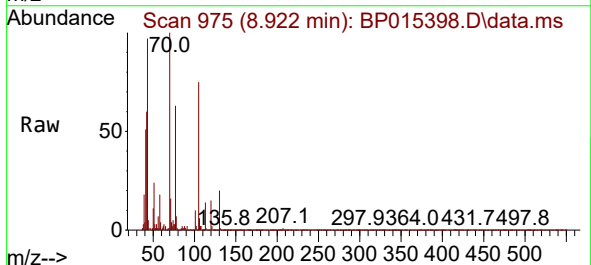
Instrument :
BNA_P
ClientSampleId :
SLCS099

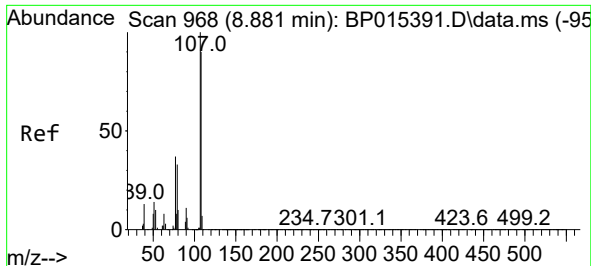
Tgt Ion:105 Resp: 621039
Ion Ratio Lower Upper
105 100
77 81.1 64.9 97.3
51 29.7 23.5 35.3



#17
N-Nitroso-di-n-propylamine
Concen: 30.964 ng/ul
RT: 8.922 min Scan# 975
Delta R.T. 0.006 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

Tgt Ion: 70 Resp: 335514
Ion Ratio Lower Upper
70 100
42 60.0 46.6 69.8
101 9.7 7.8 11.6
130 19.5 15.9 23.9

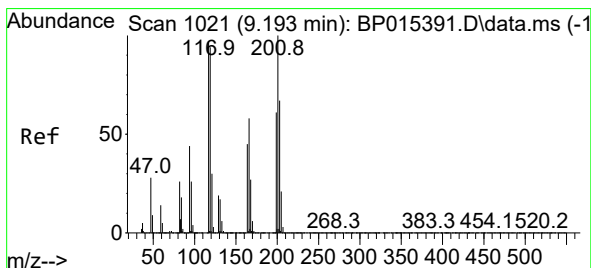
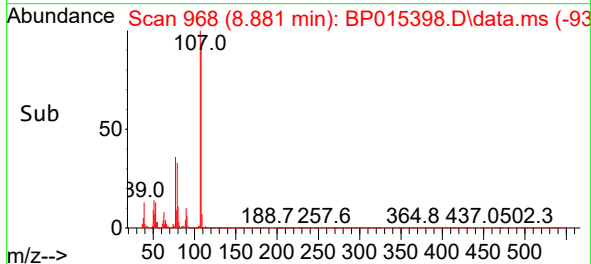
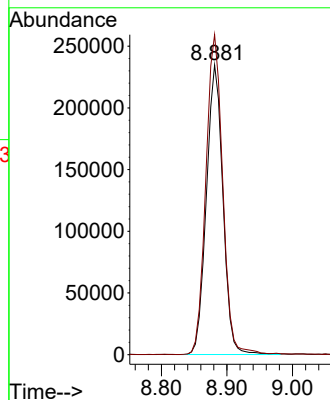
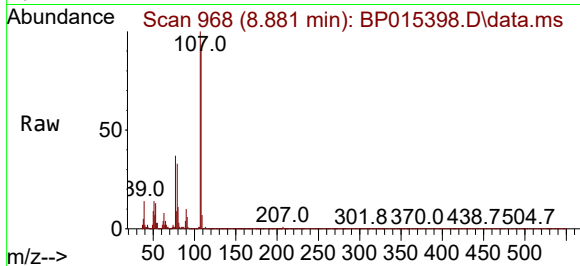




#18
4-Methylphenol
Concen: 30.839 ng/ul
RT: 8.881 min Scan# 968
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

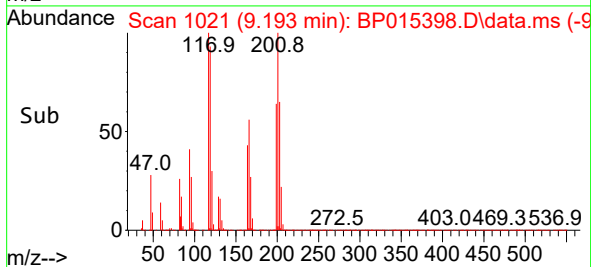
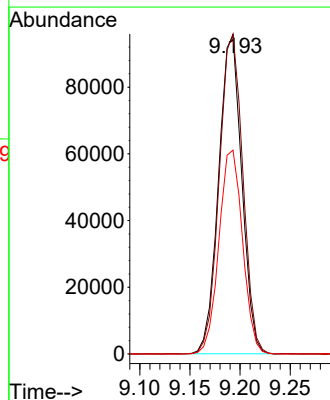
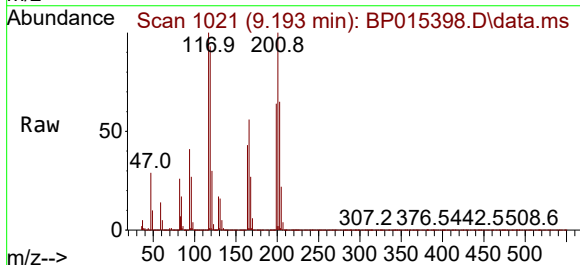
Instrument :
BNA_P
ClientSampleId :
SLCS099

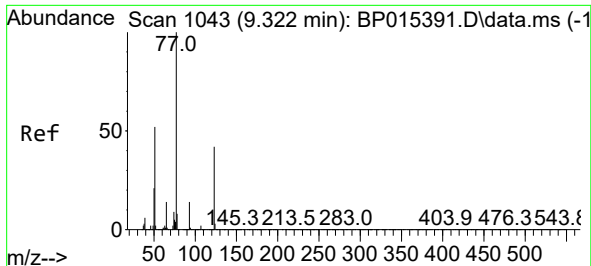
Tgt Ion:108 Resp: 412829
Ion Ratio Lower Upper
108 100
107 110.4 89.3 133.9



#19
Hexachloroethane
Concen: 30.866 ng/ul
RT: 9.193 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

Tgt Ion:117 Resp: 153152
Ion Ratio Lower Upper
117 100
201 100.4 82.8 124.2
199 64.0 50.6 76.0

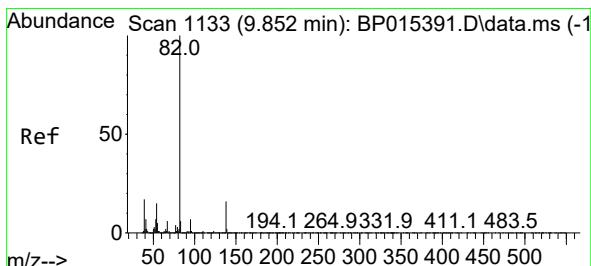
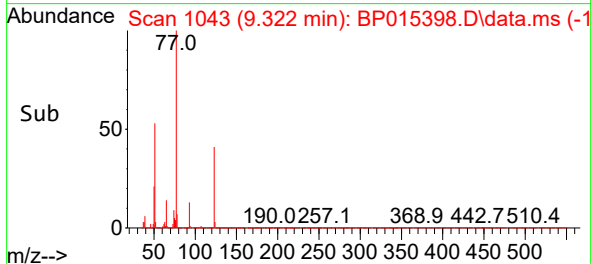
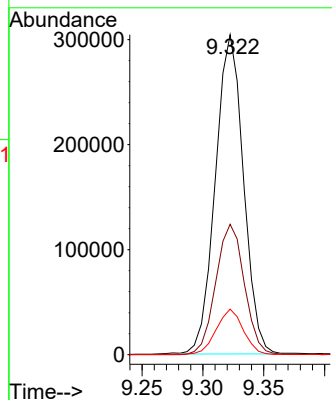
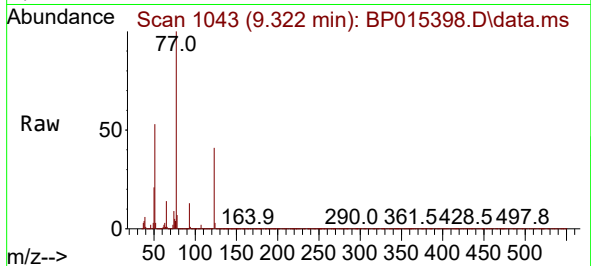




#22
Nitrobenzene
Concen: 31.572 ng/ul
RT: 9.322 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

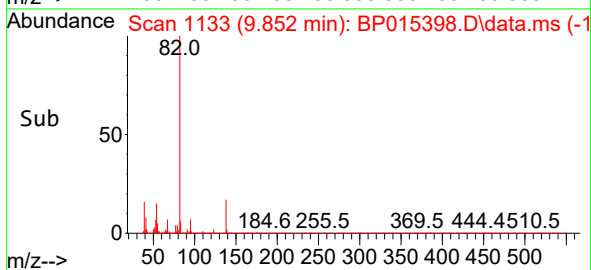
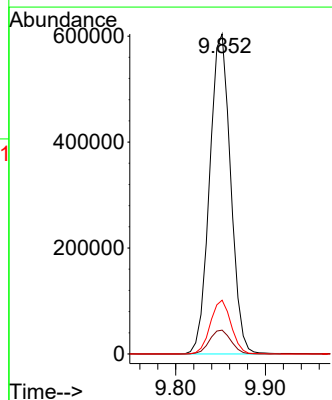
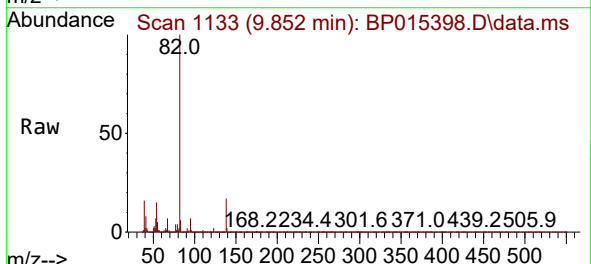
Instrument :
BNA_P
ClientSampleId :
SLCS099

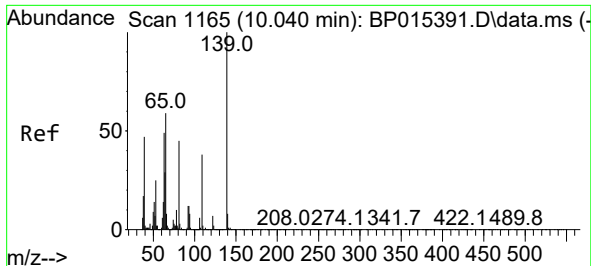
Tgt Ion: 77 Resp: 488252
Ion Ratio Lower Upper
77 100
123 40.8 33.5 50.3
65 14.3 11.6 17.4



#23
Isophorone
Concen: 31.692 ng/ul
RT: 9.852 min Scan# 1133
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

Tgt Ion: 82 Resp: 981097
Ion Ratio Lower Upper
82 100
95 7.5 5.8 8.8
138 16.8 13.1 19.7

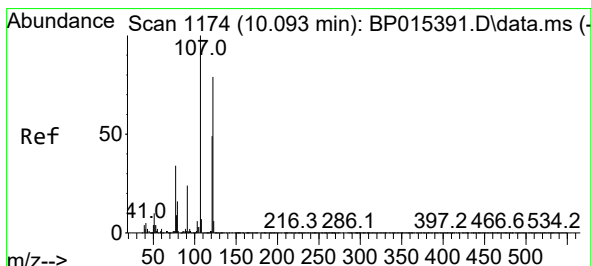
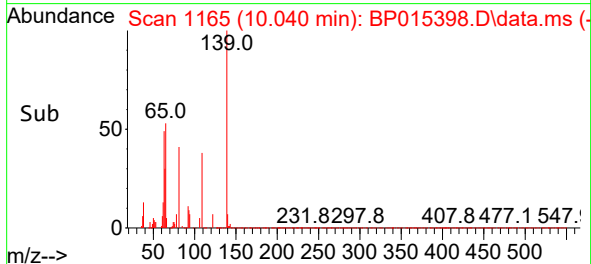
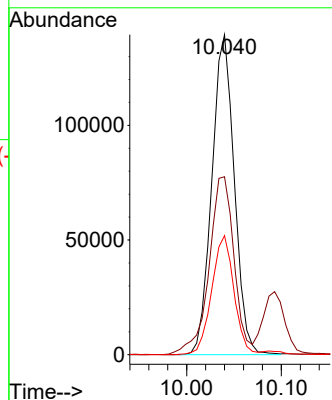
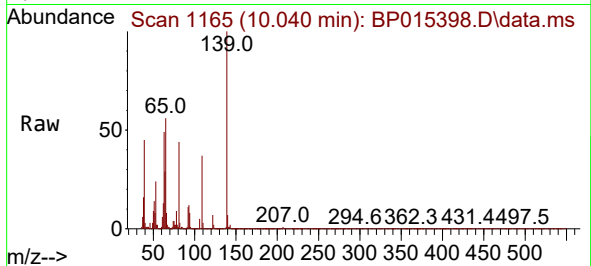




#25
2-Nitrophenol
Concen: 31.964 ng/ul
RT: 10.040 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

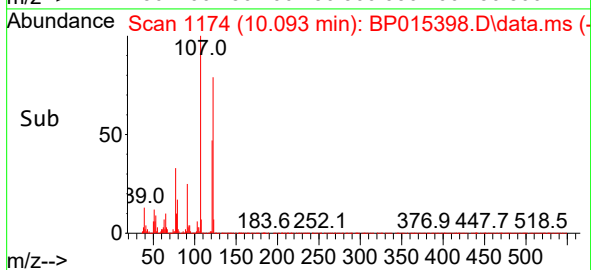
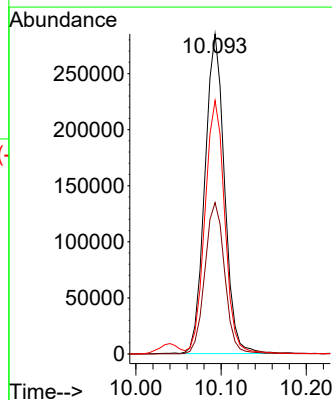
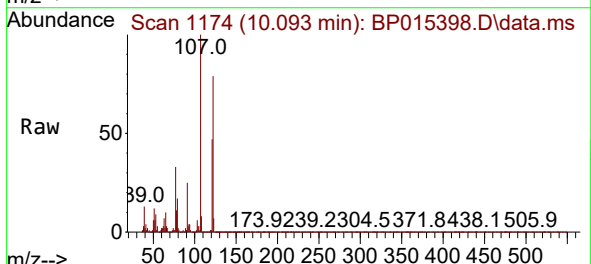
Instrument :
BNA_P
ClientSampleId :
SLCS099

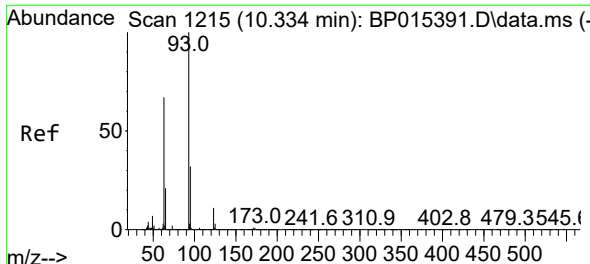
Tgt Ion:139 Resp: 229828
Ion Ratio Lower Upper
139 100
65 55.6 46.9 70.3
109 37.2 30.2 45.2



#26
2,4-Dimethylphenol
Concen: 29.896 ng/ul
RT: 10.093 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

Tgt Ion:107 Resp: 455854
Ion Ratio Lower Upper
107 100
121 47.3 39.0 58.6
122 79.2 64.8 97.2

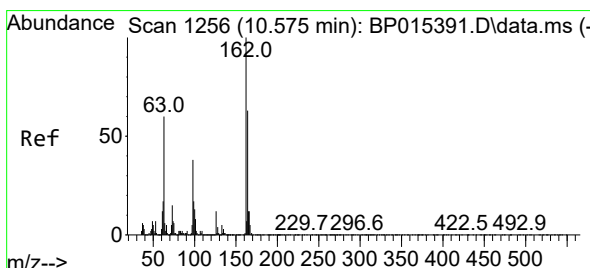
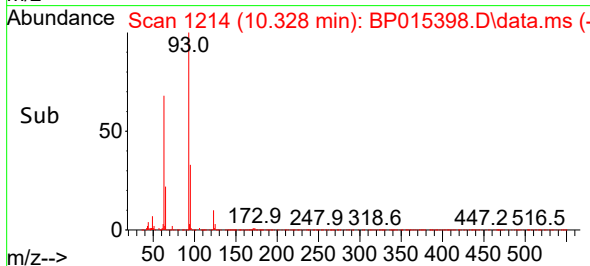
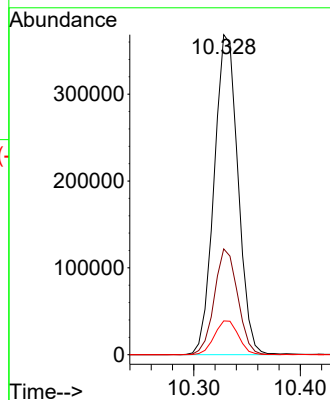
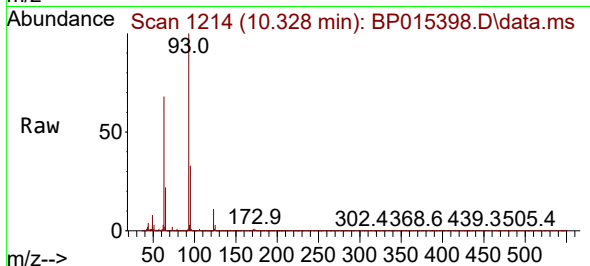




#27
 Bis(2-Chloroethoxy)methane
 Concen: 31.843 ng/ul
 RT: 10.328 min Scan# 1214
 Delta R.T. -0.006 min
 Lab File: BP015398.D
 Acq: 07 Jun 2023 14:46

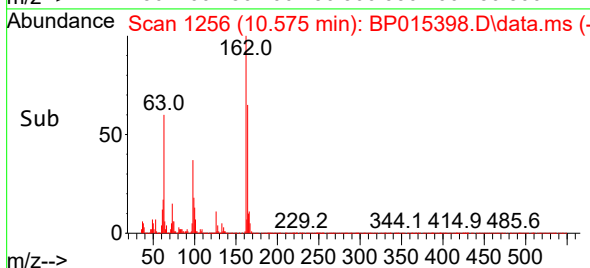
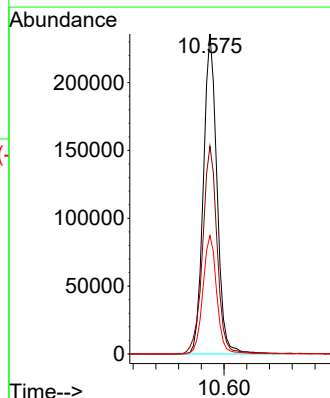
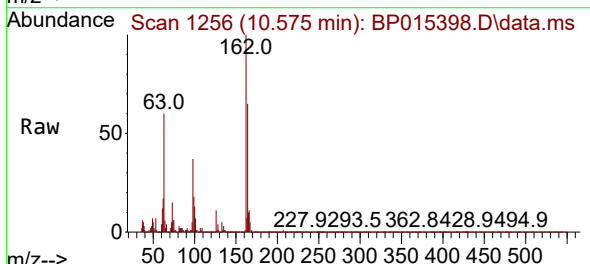
Instrument :
 BNA_P
 ClientSampleId :
 SLCS099

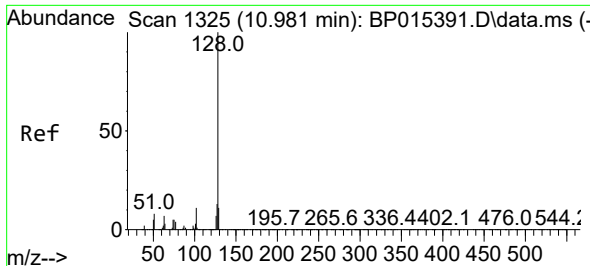
Tgt Ion: 93 Resp: 573129
 Ion Ratio Lower Upper
 93 100
 95 33.1 25.7 38.5
 123 10.6 8.6 13.0



#29
 2,4-Dichlorophenol
 Concen: 32.397 ng/ul
 RT: 10.575 min Scan# 1256
 Delta R.T. 0.000 min
 Lab File: BP015398.D
 Acq: 07 Jun 2023 14:46

Tgt Ion:162 Resp: 391306
 Ion Ratio Lower Upper
 162 100
 164 64.9 50.6 76.0
 98 37.0 30.2 45.2

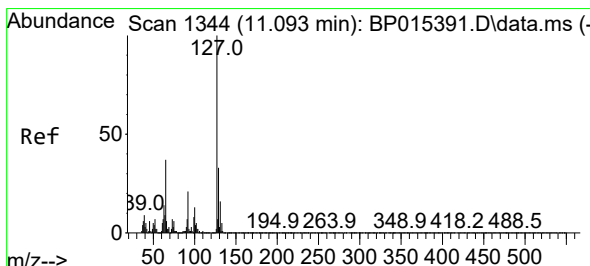
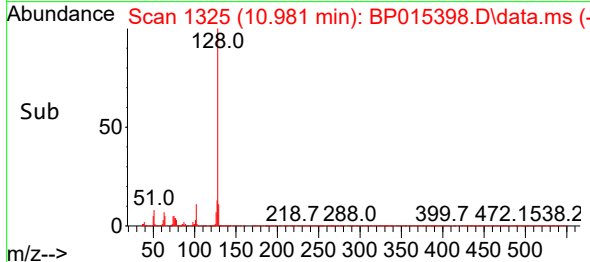
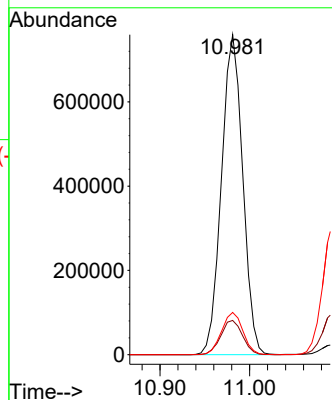
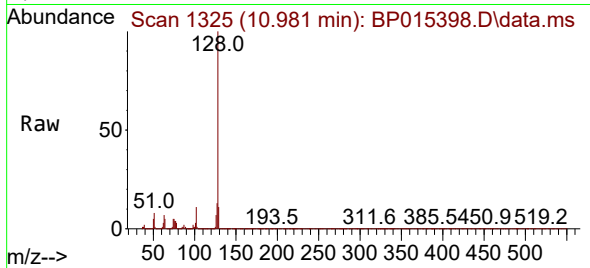




#30
Naphthalene
Concen: 31.050 ng/ul
RT: 10.981 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

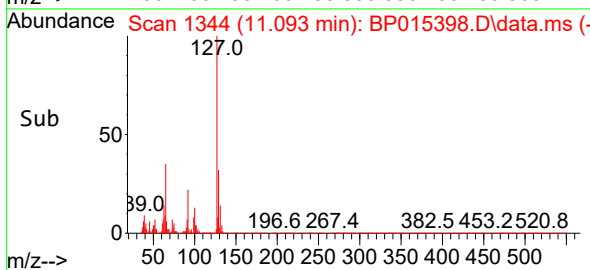
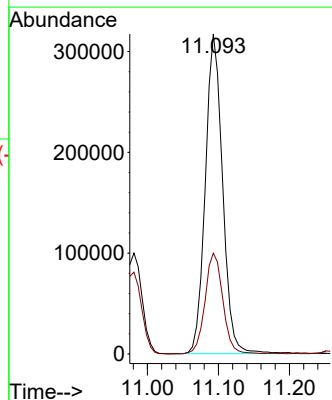
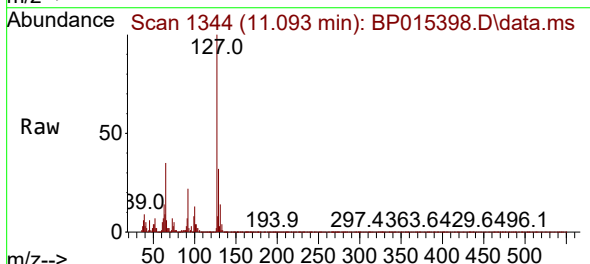
Instrument :
BNA_P
ClientSampleId :
SLCS099

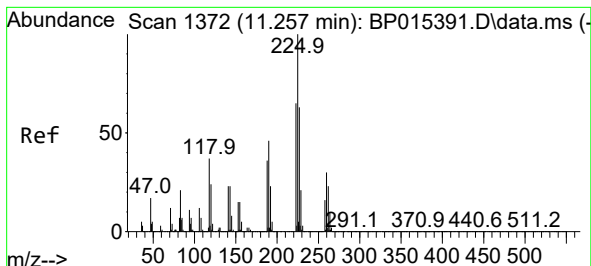
Tgt Ion:128 Resp: 1249741
Ion Ratio Lower Upper
128 100
129 10.7 8.6 13.0
127 13.2 10.5 15.7



#32
4-Chloroaniline
Concen: 29.695 ng/ul
RT: 11.093 min Scan# 1344
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

Tgt Ion:127 Resp: 535764
Ion Ratio Lower Upper
127 100
129 31.5 26.1 39.1





#33

Hexachlorobutadiene

Concen: 31.473 ng/ul

RT: 11.257 min Scan# 11

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Instrument :

BNA_P

ClientSampleId :

SLCS099

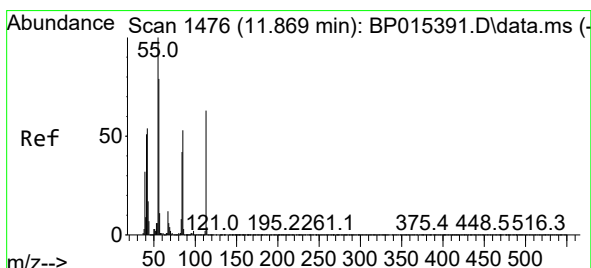
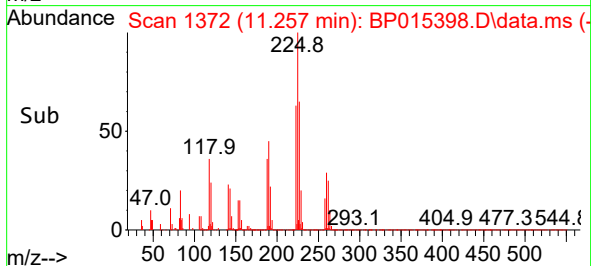
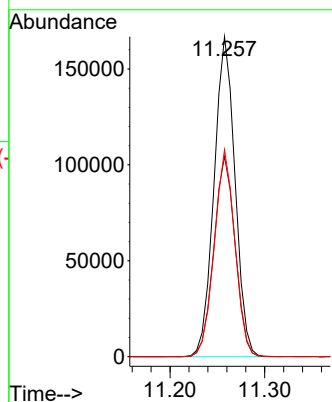
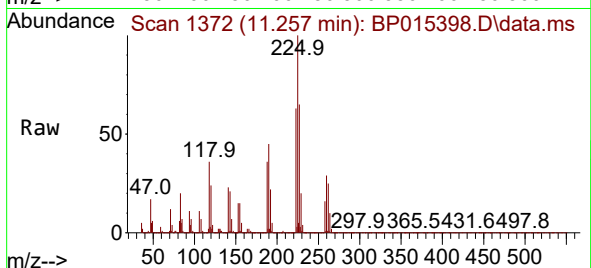
Tgt Ion:225 Resp: 256366

Ion Ratio Lower Upper

225 100

223 62.5 52.0 78.0

227 64.7 50.6 75.8



#34

Caprolactam

Concen: 22.733 ng/ul

RT: 11.875 min Scan# 1477

Delta R.T. 0.006 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

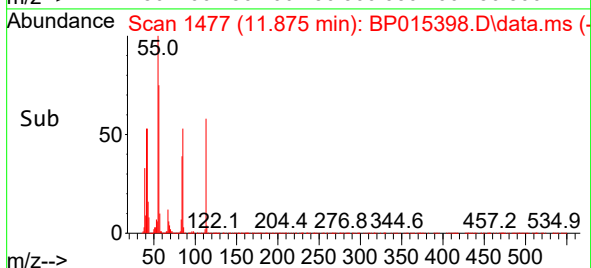
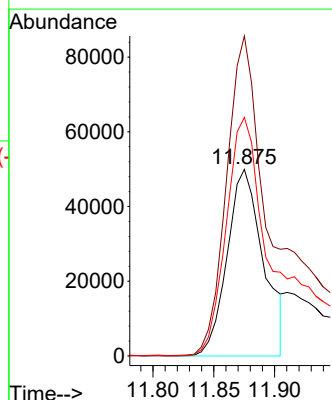
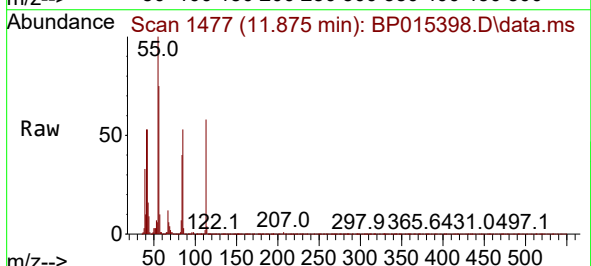
Tgt Ion:113 Resp: 103363

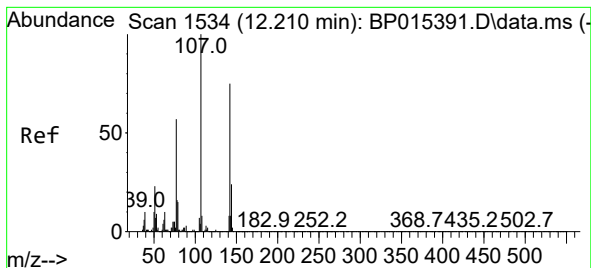
Ion Ratio Lower Upper

113 100

55 171.5 127.9 191.9

56 127.9 101.1 151.7

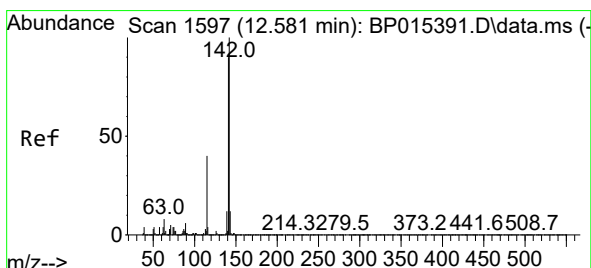
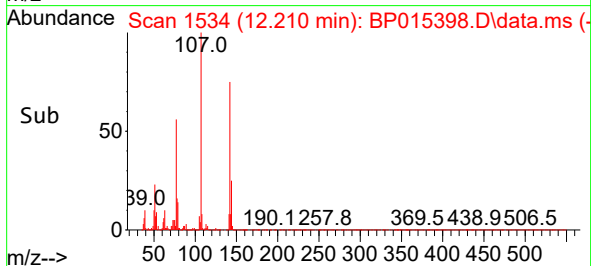
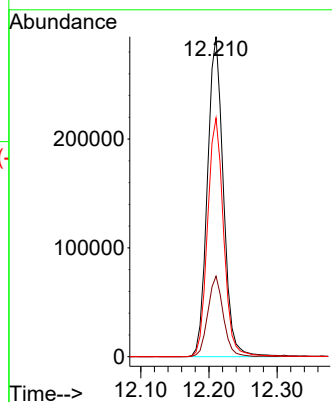
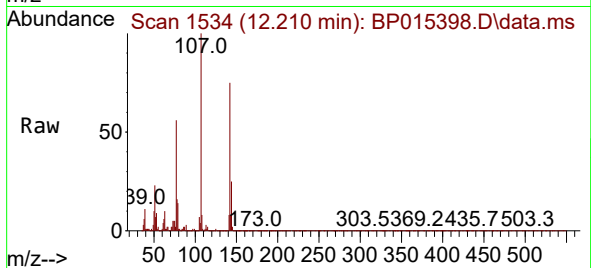




#35
4-Chloro-3-methylphenol
Concen: 32.835 ng/ul
RT: 12.210 min Scan# 1534
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

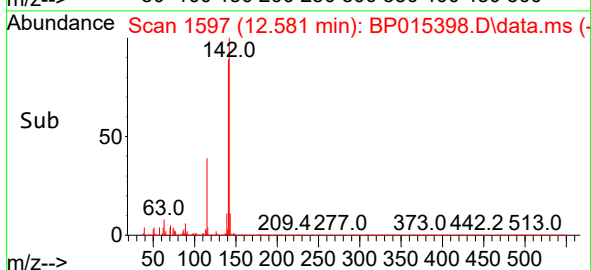
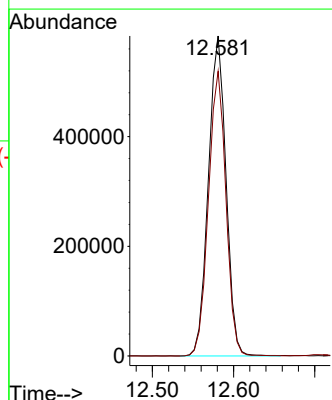
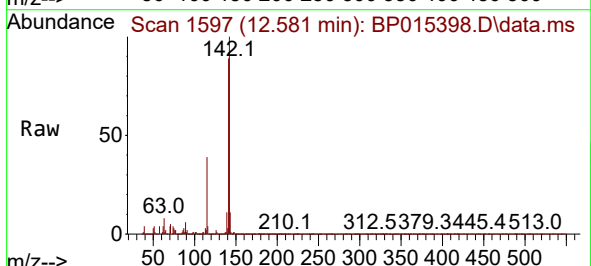
Instrument :
BNA_P
ClientSampleId :
SLCS099

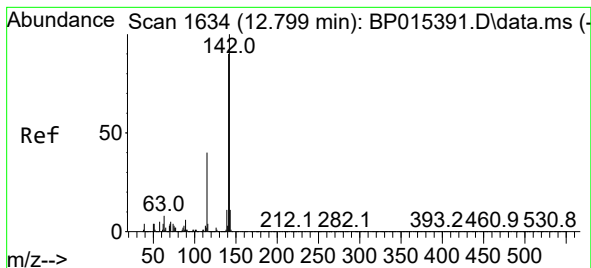
Tgt Ion:107 Resp: 480526
Ion Ratio Lower Upper
107 100
144 25.1 19.4 29.0
142 74.5 60.4 90.6



#36
2-Methylnaphthalene
Concen: 31.089 ng/ul
RT: 12.581 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

Tgt Ion:142 Resp: 879671
Ion Ratio Lower Upper
142 100
141 89.0 72.0 108.0





#37

1-Methylnaphthalene

Concen: 31.212 ng/ul

RT: 12.799 min Scan# 1634

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Instrument :

BNA_P

ClientSampleId :

SLCS099

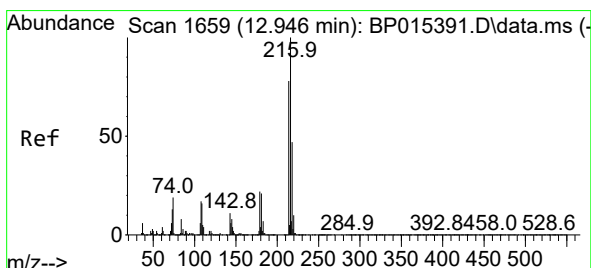
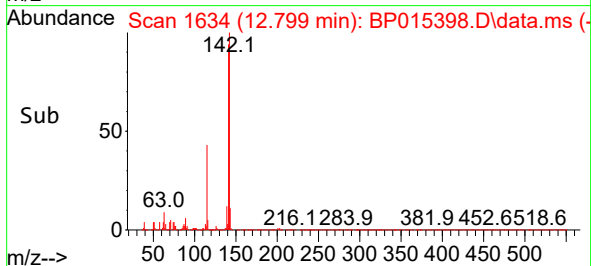
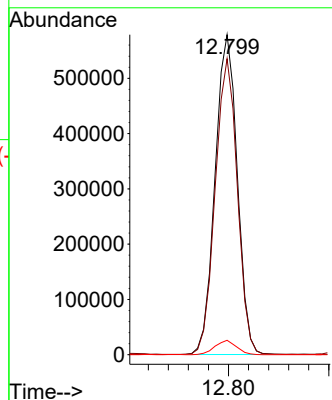
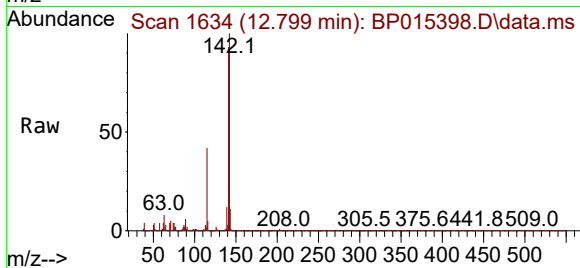
Tgt Ion:142 Resp: 889203

Ion Ratio Lower Upper

142 100

141 92.5 71.9 107.9

116 4.5 3.4 5.2



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.373 ng/ul

RT: 12.946 min Scan# 1659

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Tgt Ion:216 Resp: 499818

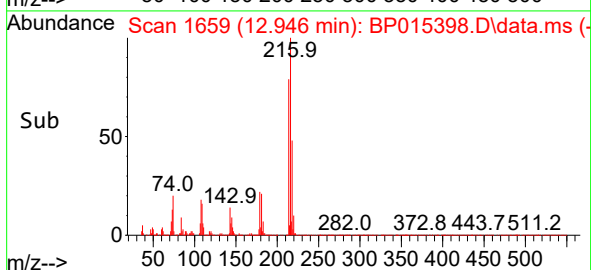
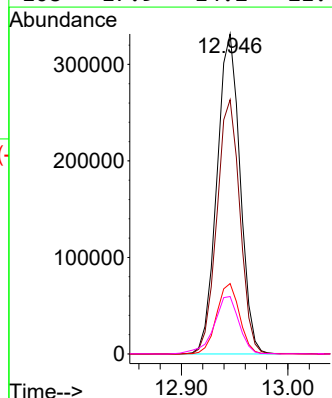
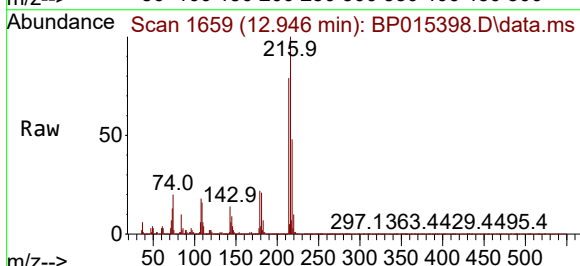
Ion Ratio Lower Upper

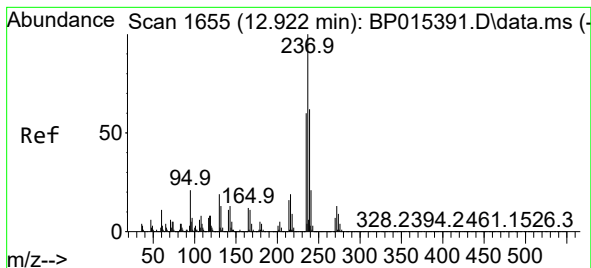
216 100

214 79.4 62.2 93.2

179 22.0 17.4 26.2

108 17.9 14.2 21.4





#40

Hexachlorocyclopentadiene

Concen: 28.304 ng/ul

RT: 12.916 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Instrument :

BNA_P

ClientSampleId :

SLCS099

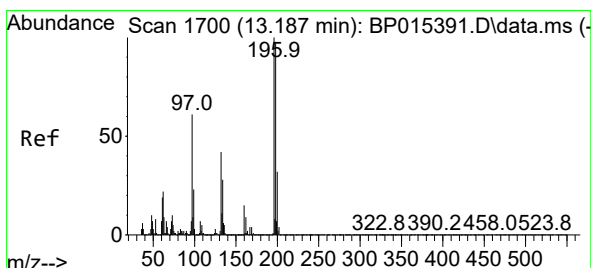
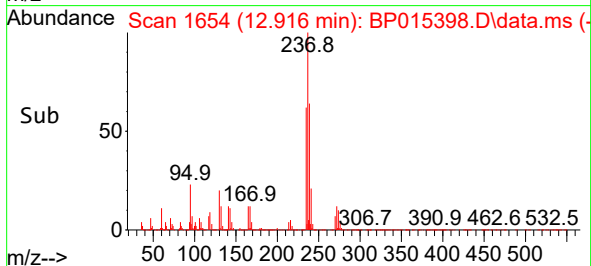
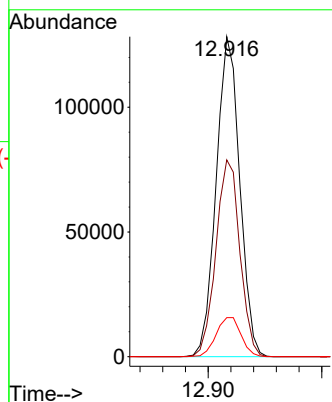
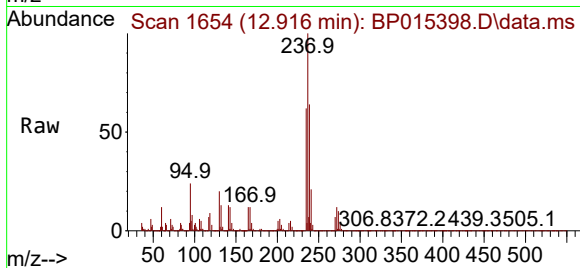
Tgt Ion:237 Resp: 184839

Ion Ratio Lower Upper

237 100

235 61.5 48.2 72.2

272 12.2 10.3 15.5



#41

2,4,6-Trichlorophenol

Concen: 32.795 ng/ul

RT: 13.187 min Scan# 1700

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

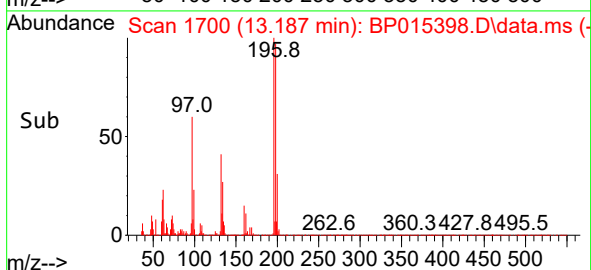
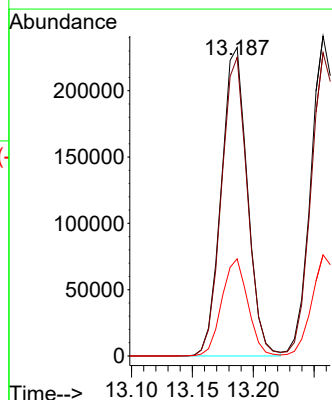
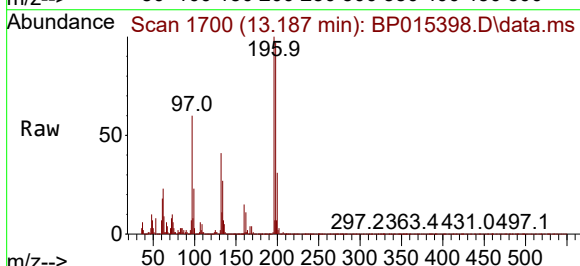
Tgt Ion:196 Resp: 347739

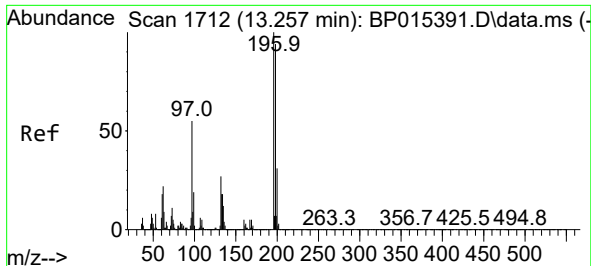
Ion Ratio Lower Upper

196 100

198 96.8 77.8 116.6

200 31.5 25.8 38.6

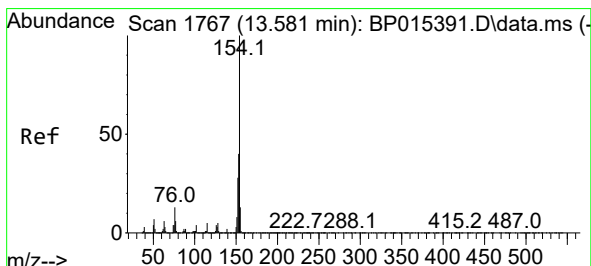
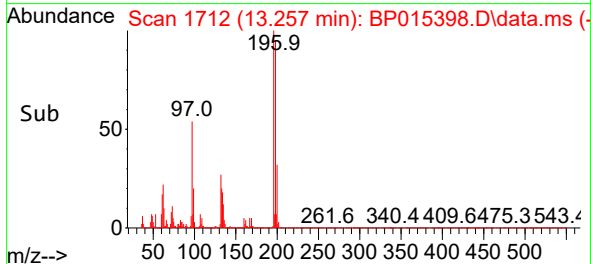
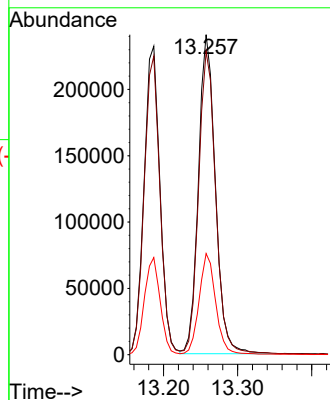
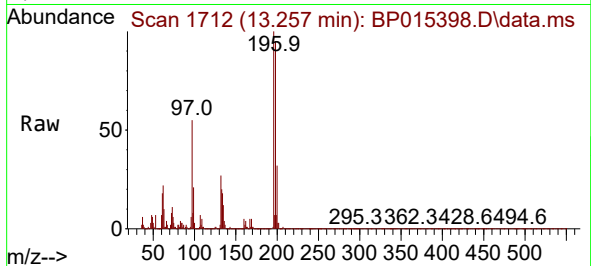




#42
2,4,5-Trichlorophenol
Concen: 33.155 ng/ul
RT: 13.257 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

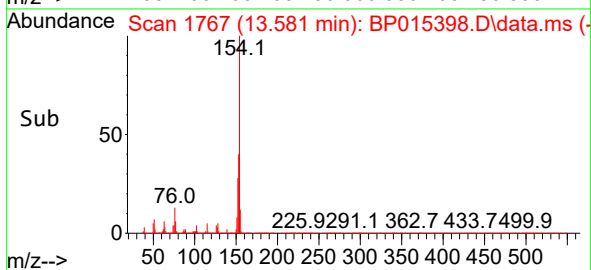
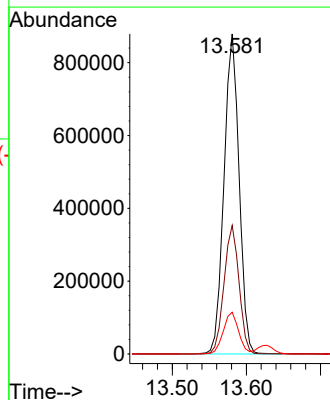
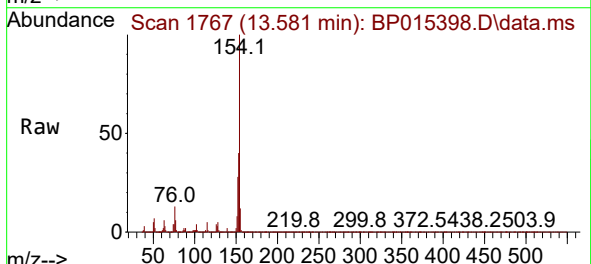
Instrument :
BNA_P
ClientSampleId :
SLCS099

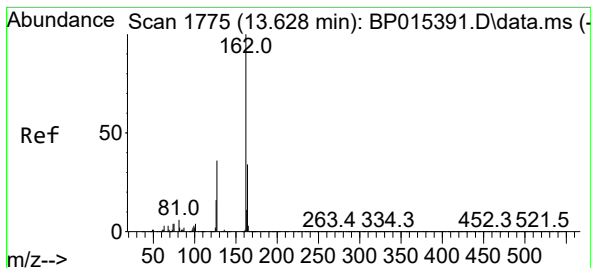
Tgt Ion:196 Resp: 383093
Ion Ratio Lower Upper
196 100
198 94.7 75.5 113.3
200 31.6 24.7 37.1



#43
1,1'-Biphenyl
Concen: 31.416 ng/ul
RT: 13.581 min Scan# 1767
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

Tgt Ion:154 Resp: 1242981
Ion Ratio Lower Upper
154 100
153 40.2 32.2 48.2
76 13.1 10.4 15.6

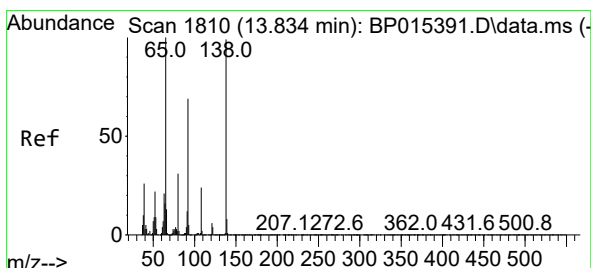
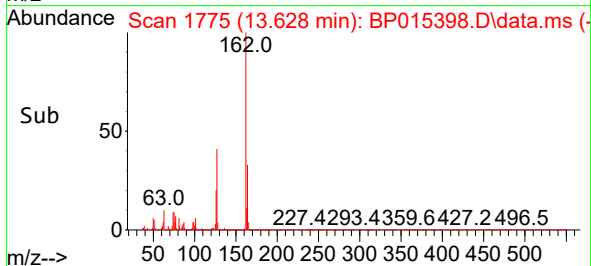
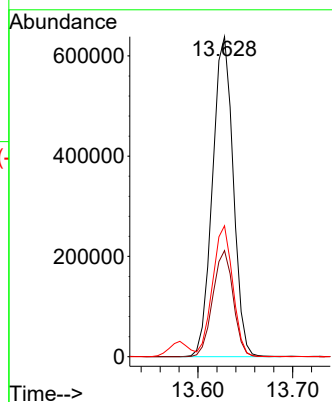
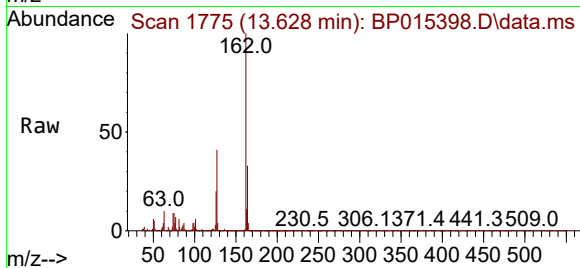




#44
2-Chloronaphthalene
Concen: 31.208 ng/ul
RT: 13.628 min Scan# 1775
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

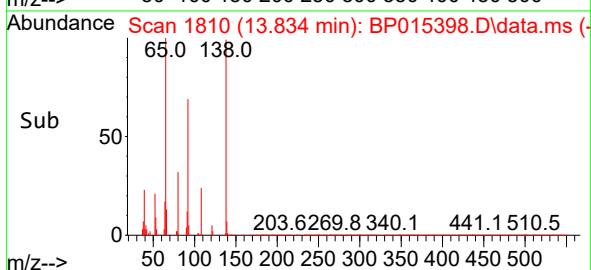
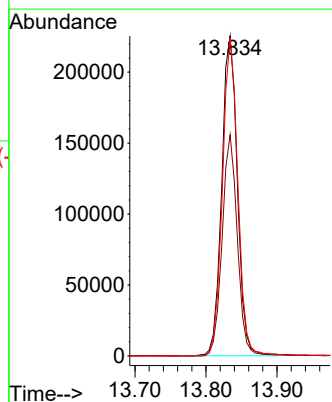
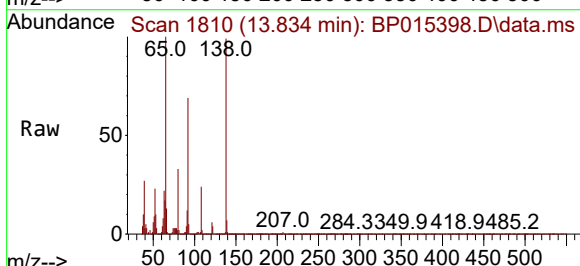
Instrument :
BNA_P
ClientSampleId :
SLCS099

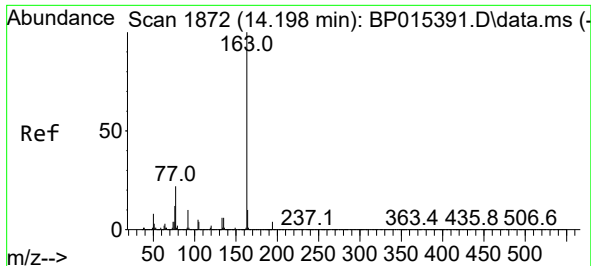
Tgt Ion:162 Resp: 968764
Ion Ratio Lower Upper
162 100
164 33.2 27.0 40.6
127 40.9 32.2 48.4



#45
2-Nitroaniline
Concen: 34.591 ng/ul
RT: 13.834 min Scan# 1810
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

Tgt Ion: 65 Resp: 343660
Ion Ratio Lower Upper
65 100
92 69.1 55.4 83.2
138 99.5 78.8 118.2

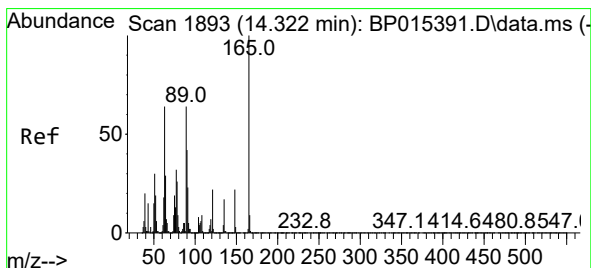
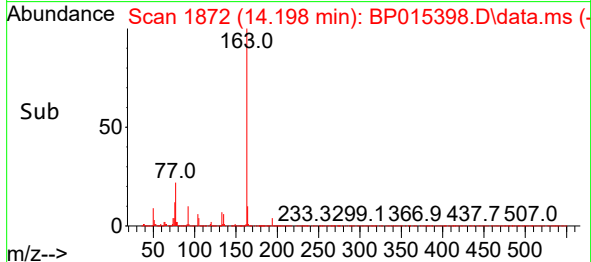
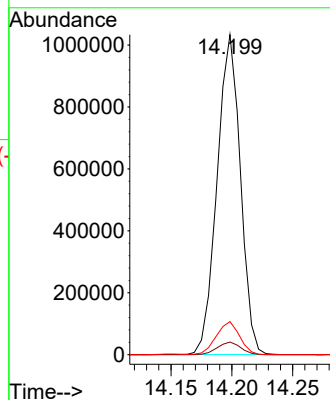
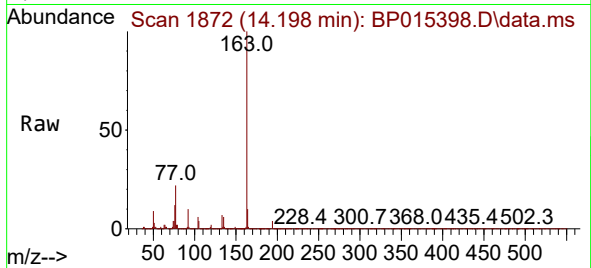




#47
Dimethylphthalate
Concen: 33.038 ng/ul
RT: 14.198 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

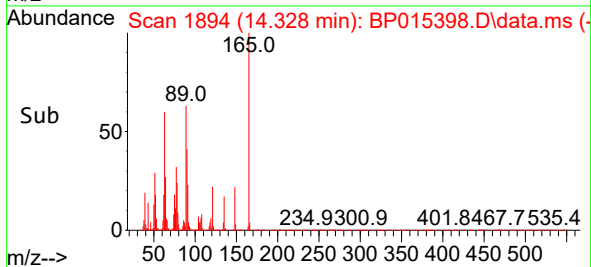
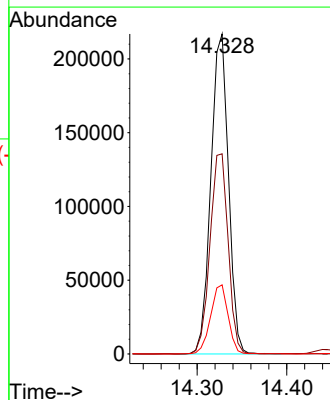
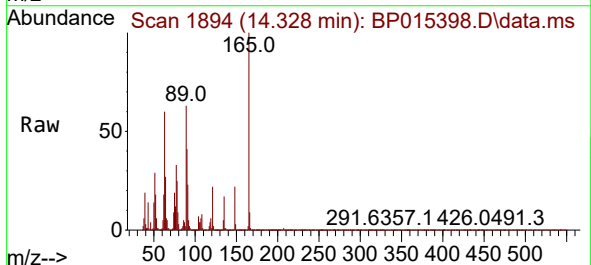
Instrument :
BNA_P
ClientSampleId :
SLCS099

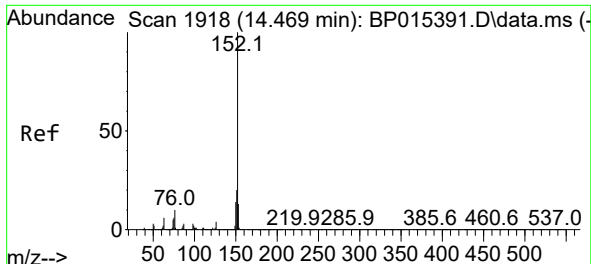
Tgt Ion:163 Resp: 1376226
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.4 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 34.569 ng/ul
RT: 14.328 min Scan# 1894
Delta R.T. 0.006 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

Tgt Ion:165 Resp: 295022
Ion Ratio Lower Upper
165 100
89 62.6 51.5 77.3
121 21.6 17.3 25.9

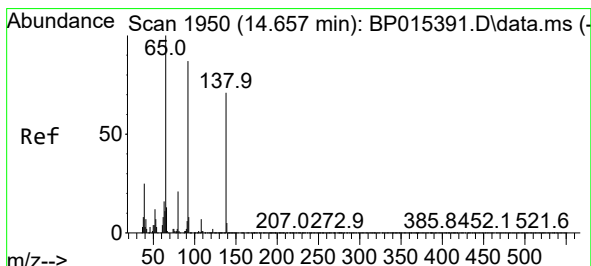
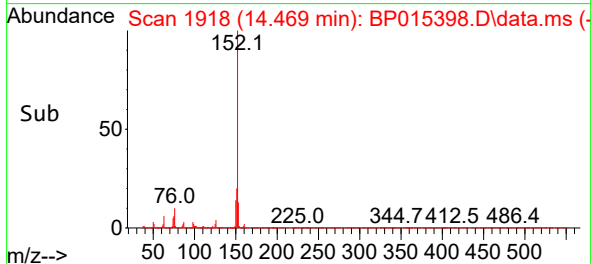
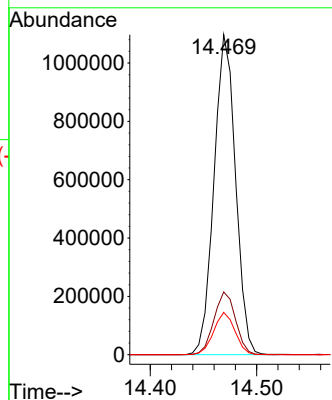
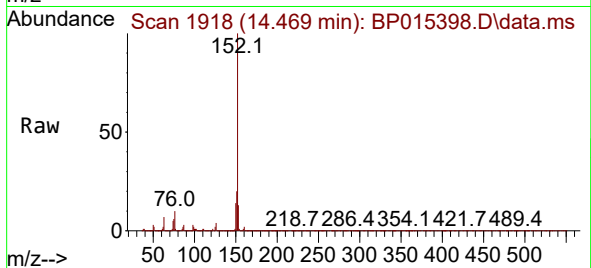




#50
Acenaphthylene
Concen: 31.495 ng/ul
RT: 14.469 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

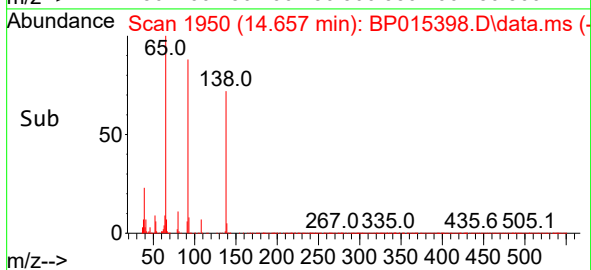
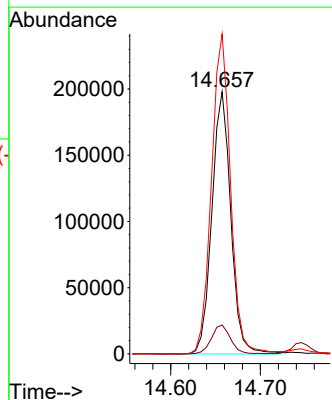
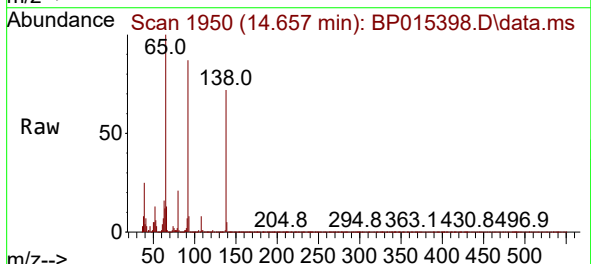
Instrument :
BNA_P
ClientSampleId :
SLCS099

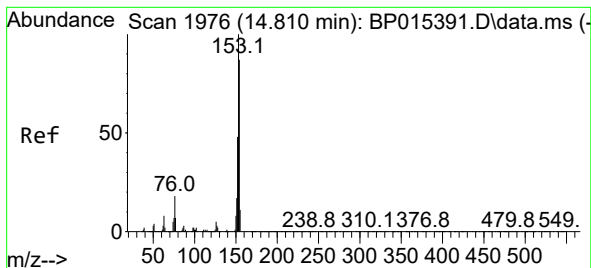
Tgt Ion:152 Resp: 1538610
Ion Ratio Lower Upper
152 100
151 19.6 16.0 24.0
153 13.2 10.6 15.8



#51
3-Nitroaniline
Concen: 41.063 ng/ul
RT: 14.657 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

Tgt Ion:138 Resp: 289296
Ion Ratio Lower Upper
138 100
108 11.0 8.4 12.6
92 122.0 98.0 147.0





#52

Acenaphthene

Concen: 31.508 ng/ul

RT: 14.810 min Scan# 1976

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Instrument :

BNA_P

ClientSampleId :

SLCS099

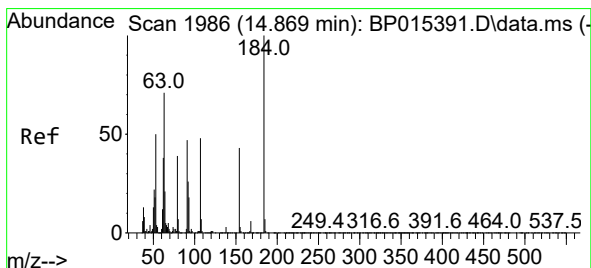
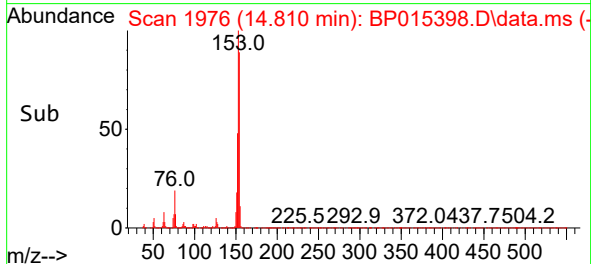
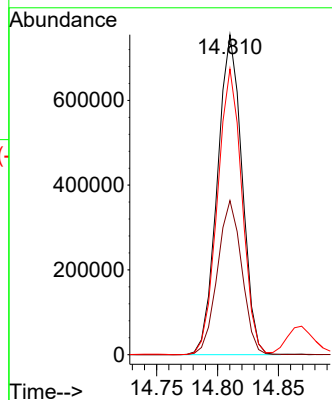
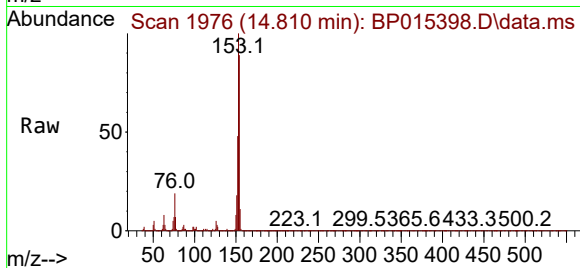
Tgt Ion:153 Resp: 1064014

Ion Ratio Lower Upper

153 100

152 48.2 38.3 57.5

154 89.3 69.8 104.6



#53

2,4-Dinitrophenol

Concen: 31.233 ng/ul

RT: 14.869 min Scan# 1986

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

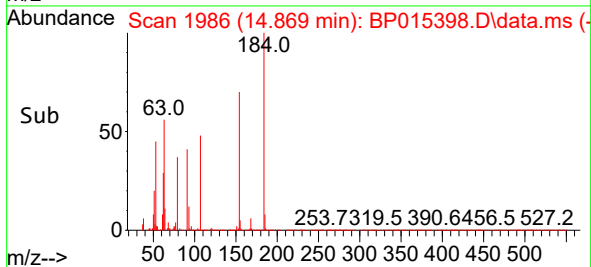
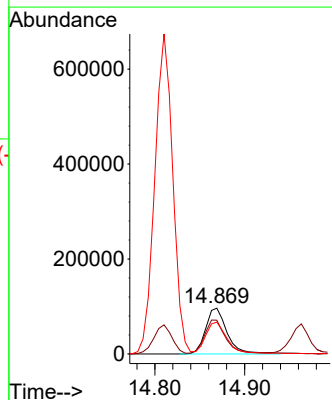
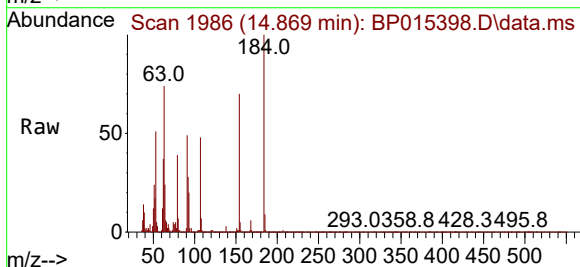
Tgt Ion:184 Resp: 160340

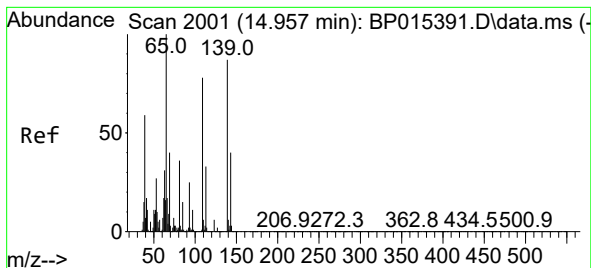
Ion Ratio Lower Upper

184 100

63 73.8 59.0 88.4

154 69.7 57.6 86.4

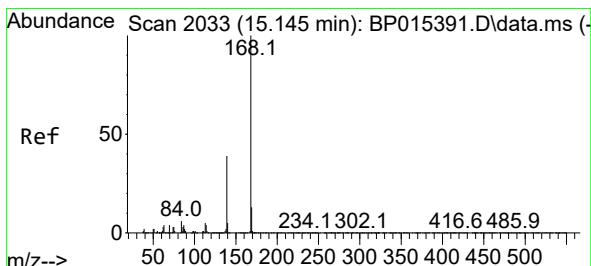
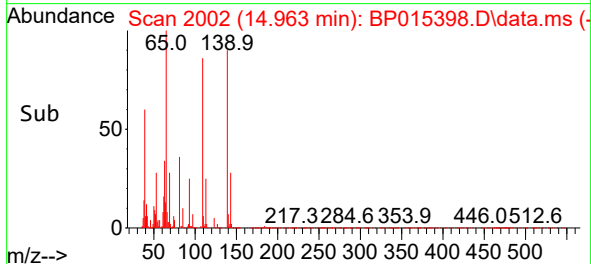
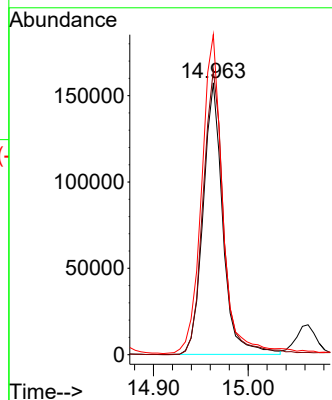
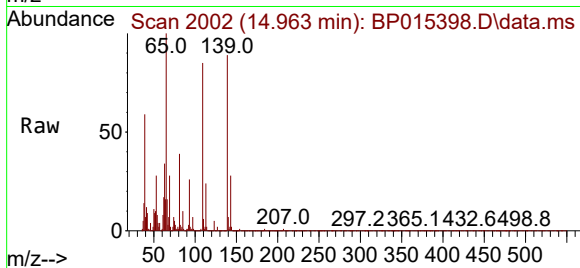




#55
4-Nitrophenol
Concen: 32.551 ng/ul
RT: 14.963 min Scan# 2001
Delta R.T. 0.006 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

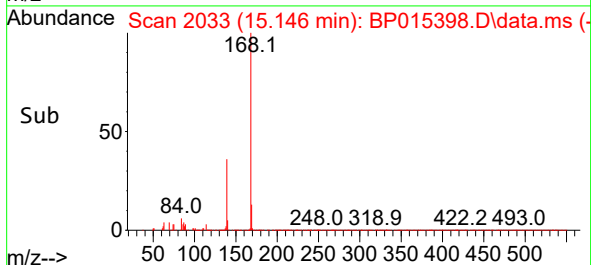
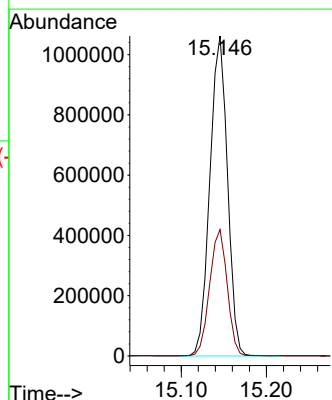
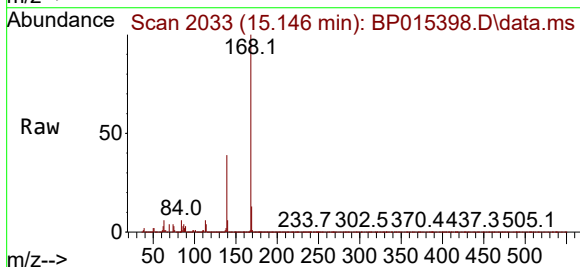
Instrument :
BNA_P
ClientSampleId :
SLCS099

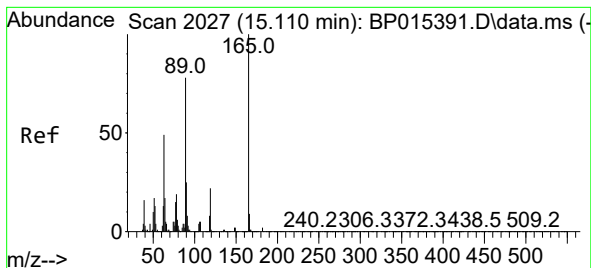
Tgt Ion:109 Resp: 226844
Ion Ratio Lower Upper
109 100
139 104.8 89.1 133.7
65 117.7 103.1 154.7



#56
Dibenzofuran
Concen: 31.803 ng/ul
RT: 15.146 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

Tgt Ion:168 Resp: 1522186
Ion Ratio Lower Upper
168 100
139 39.5 31.2 46.8





#57

2,4-Dinitrotoluene

Concen: 34.423 ng/ul

RT: 15.116 min Scan# 2027

Delta R.T. 0.006 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Instrument :

BNA_P

ClientSampleId :

SLCS099

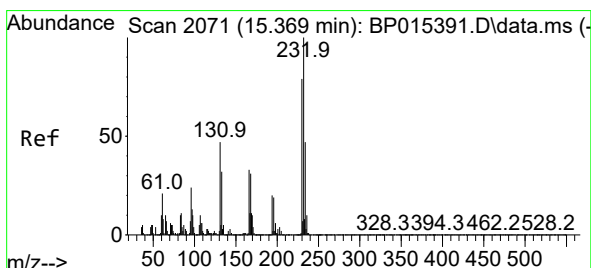
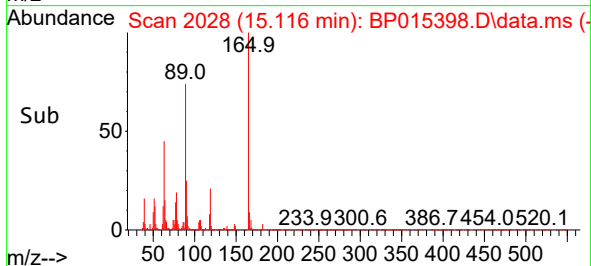
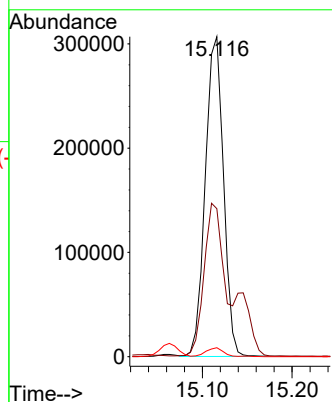
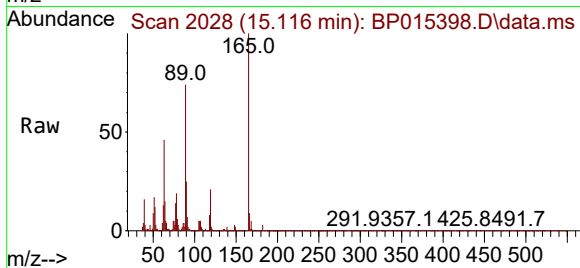
Tgt Ion:165 Resp: 432083

Ion Ratio Lower Upper

165 100

63 46.3 39.1 58.7

182 2.8 2.2 3.4



#58

2,3,4,6-Tetrachlorophenol

Concen: 33.874 ng/ul

RT: 15.369 min Scan# 2071

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Tgt Ion:232 Resp: 353402

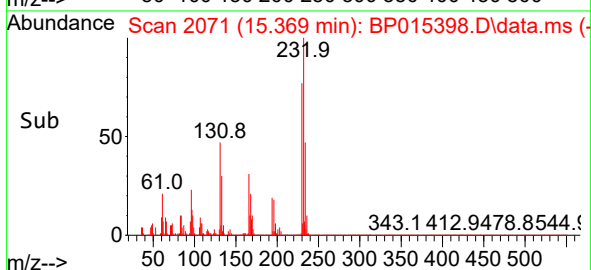
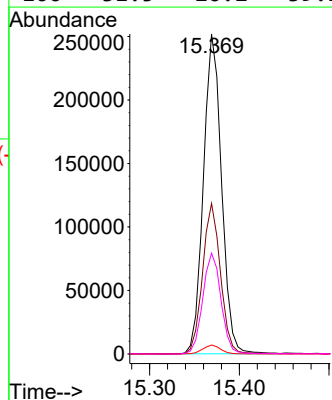
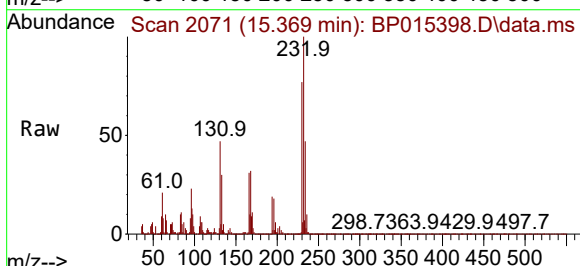
Ion Ratio Lower Upper

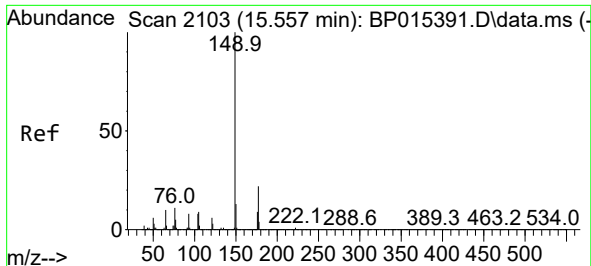
232 100

131 47.1 37.8 56.8

130 2.8 1.9 2.9

166 31.5 26.2 39.2

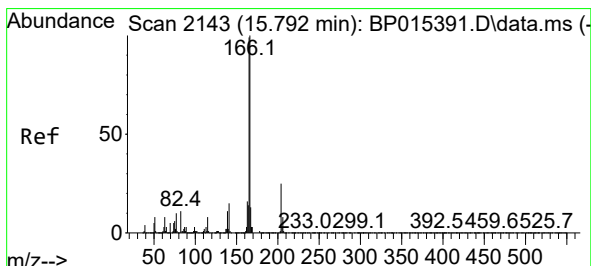
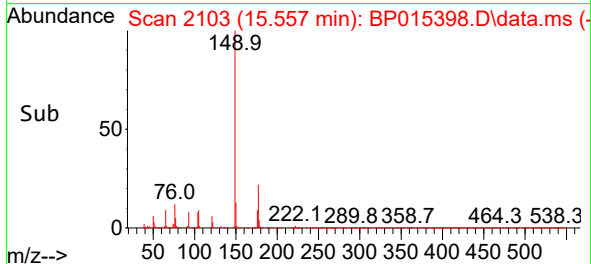
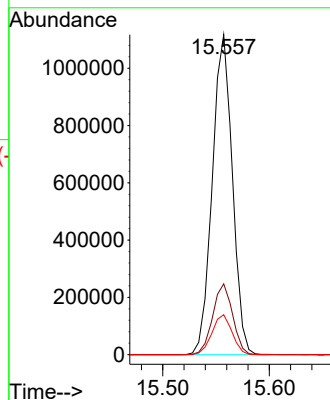
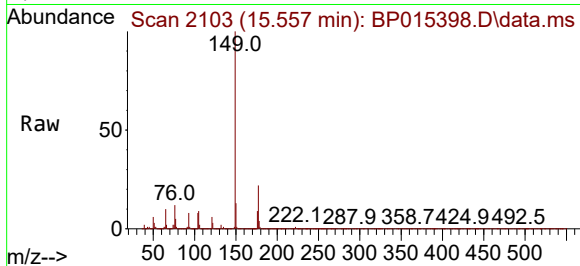




#59
Diethylphthalate
Concen: 34.281 ng/ul
RT: 15.557 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

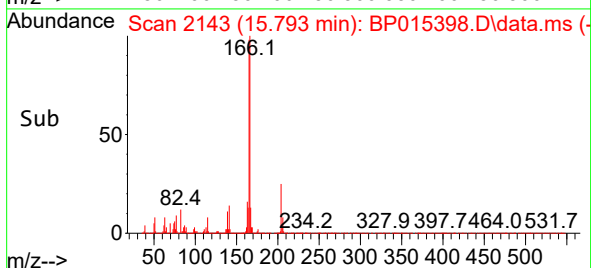
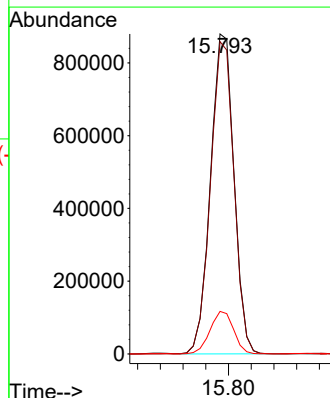
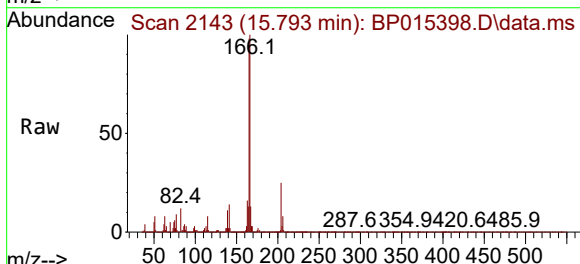
Instrument :
BNA_P
ClientSampleId :
SLCS099

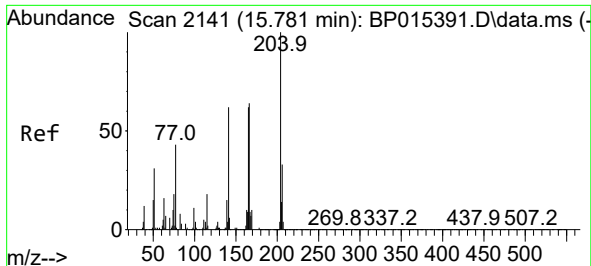
Tgt Ion:149 Resp: 1463522
Ion Ratio Lower Upper
149 100
177 22.1 17.8 26.8
150 12.5 10.1 15.1



#61
Fluorene
Concen: 32.311 ng/ul
RT: 15.793 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

Tgt Ion:166 Resp: 1260666
Ion Ratio Lower Upper
166 100
165 97.6 79.1 118.7
167 13.3 10.6 16.0

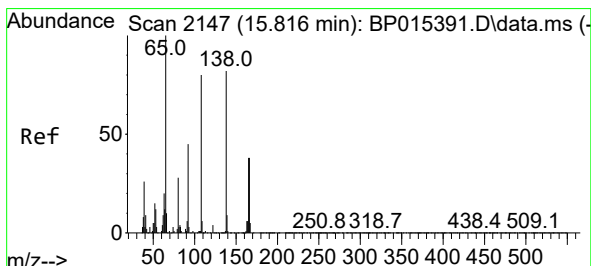
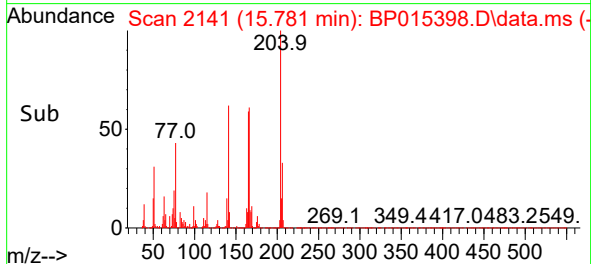
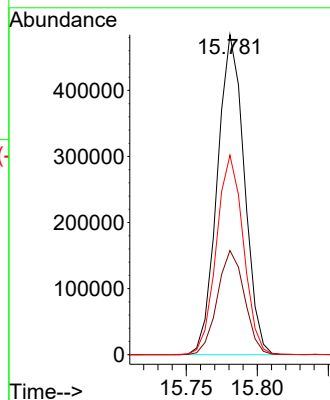
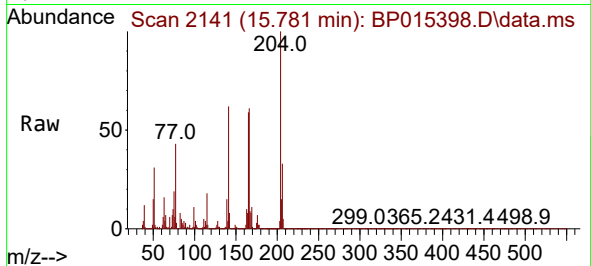




#62
4-Chlorophenyl-phenylether
Concen: 32.534 ng/ul
RT: 15.781 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

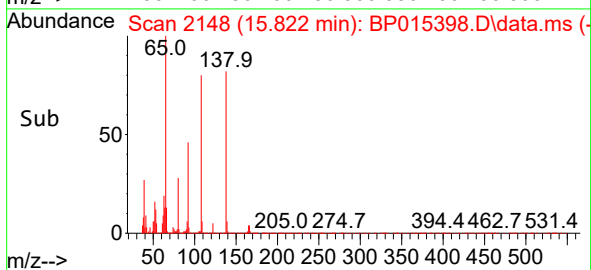
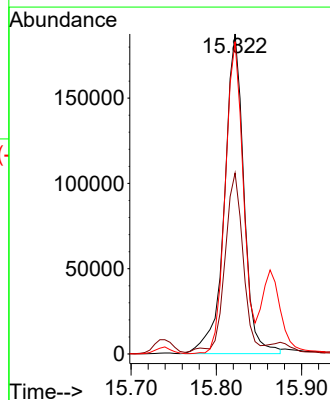
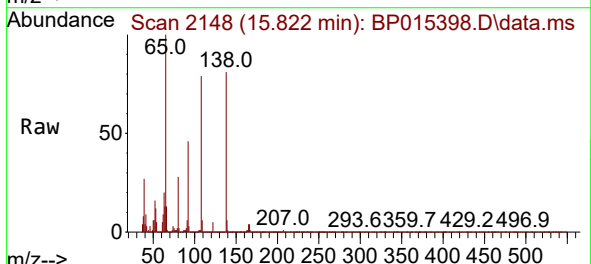
Instrument :
BNA_P
ClientSampleId :
SLCS099

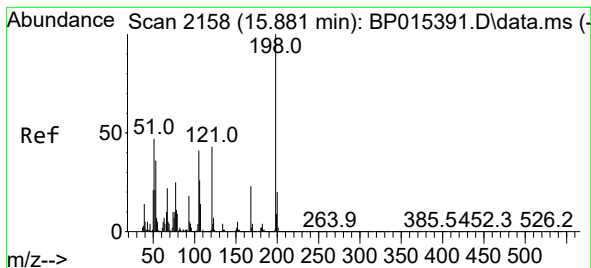
Tgt Ion:204 Resp: 639752
Ion Ratio Lower Upper
204 100
206 32.6 26.6 40.0
141 62.3 49.8 74.8



#63
4-Nitroaniline
Concen: 44.374 ng/ul
RT: 15.822 min Scan# 2148
Delta R.T. 0.006 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

Tgt Ion:138 Resp: 296531
Ion Ratio Lower Upper
138 100
92 56.5 44.6 67.0
108 97.6 78.4 117.6

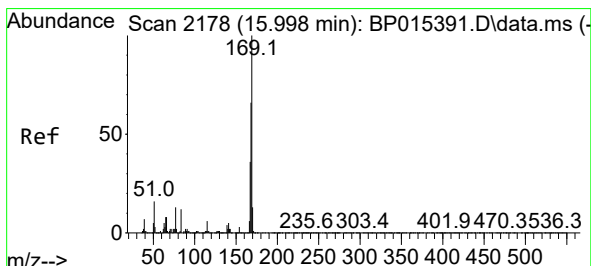
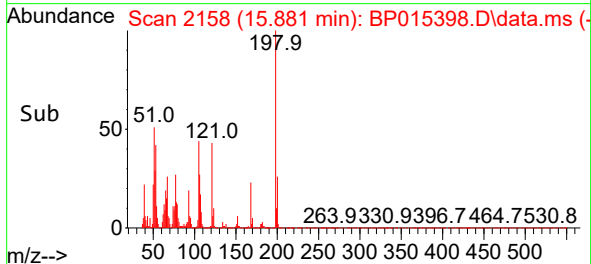
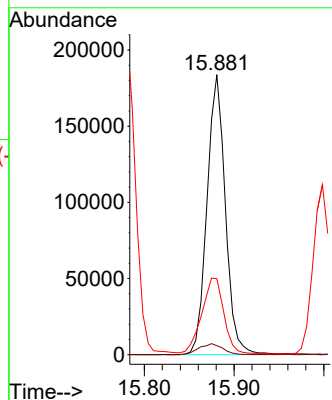
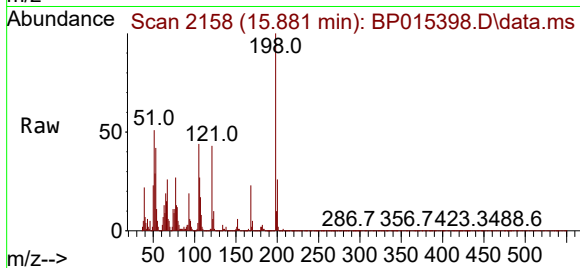




#66
4,6-Dinitro-2-methylphenol
Concen: 34.096 ng/ul
RT: 15.881 min Scan# 2158
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

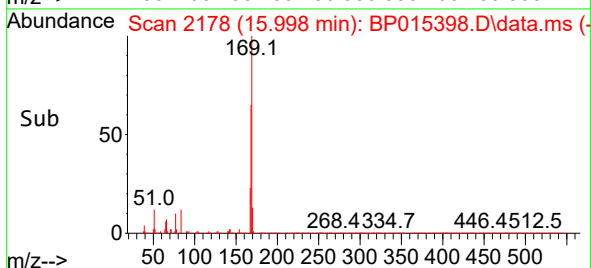
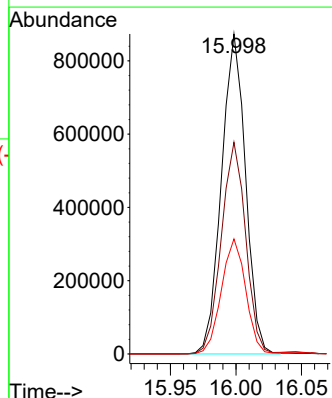
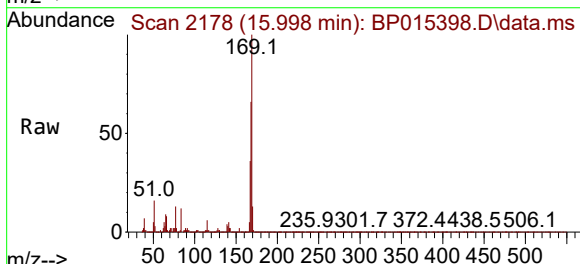
Instrument :
BNA_P
ClientSampleId :
SLCS099

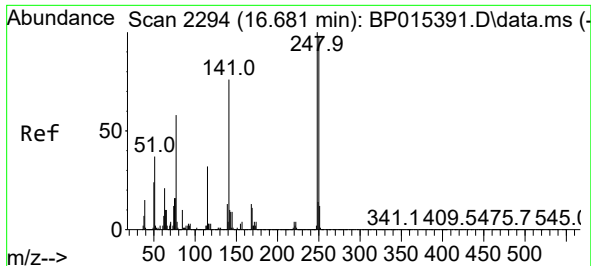
Tgt Ion:198 Resp: 261180
Ion Ratio Lower Upper
198 100
182 3.2 3.0 4.4
77 27.2 20.5 30.7



#67
N-Nitrosodiphenylamine
Concen: 33.130 ng/ul
RT: 15.998 min Scan# 2178
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

Tgt Ion:169 Resp: 1114316
Ion Ratio Lower Upper
169 100
168 66.2 53.0 79.4
167 35.9 28.9 43.3

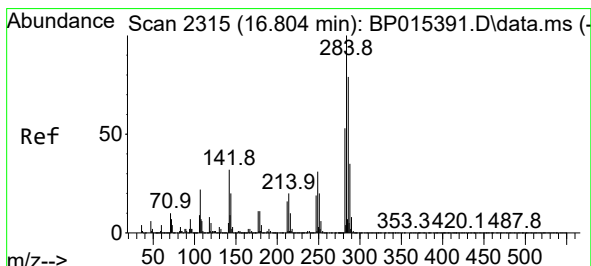
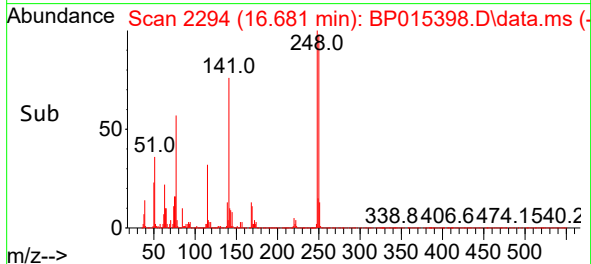
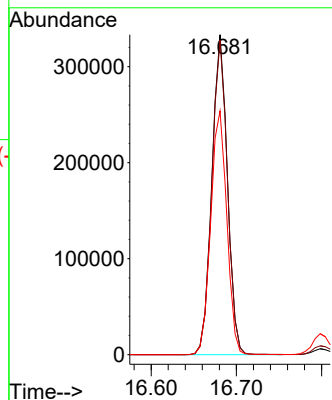
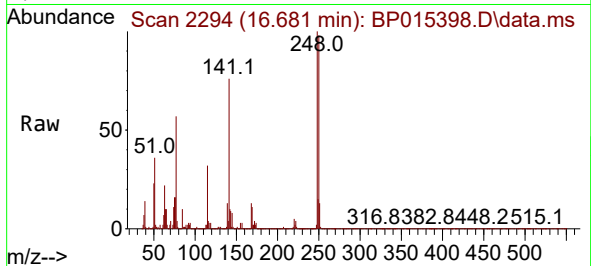




#68
4-Bromophenyl-phenylether
Concen: 33.482 ng/ul
RT: 16.681 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

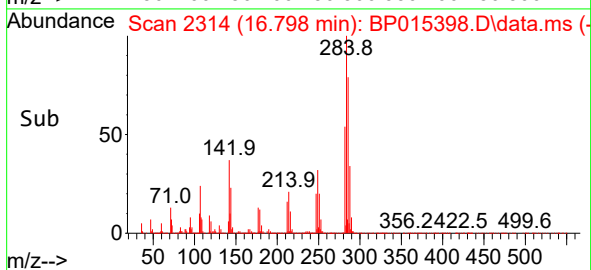
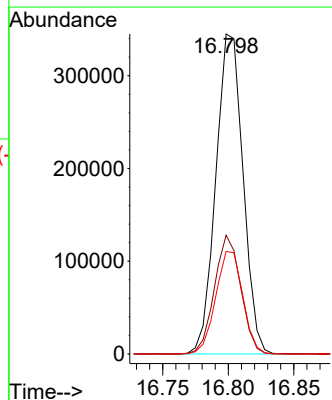
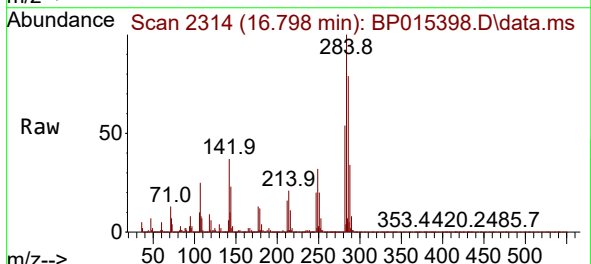
Instrument :
BNA_P
ClientSampleId :
SLCS099

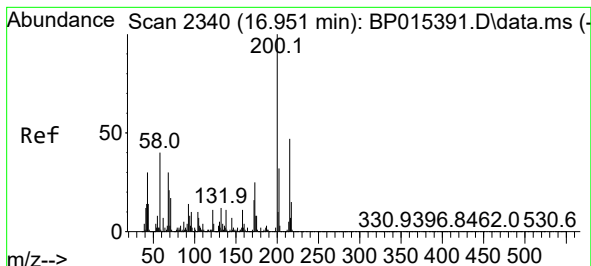
Tgt Ion:248 Resp: 424679
Ion Ratio Lower Upper
248 100
250 98.3 78.3 117.5
141 76.2 61.1 91.7



#69
Hexachlorobenzene
Concen: 33.243 ng/ul
RT: 16.798 min Scan# 2314
Delta R.T. -0.006 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

Tgt Ion:284 Resp: 497365
Ion Ratio Lower Upper
284 100
142 37.1 25.4 38.2
249 32.1 24.8 37.2





#70

Atrazine

Concen: 33.254 ng/ul

RT: 16.951 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Instrument :

BNA_P

ClientSampleId :

SLCS099

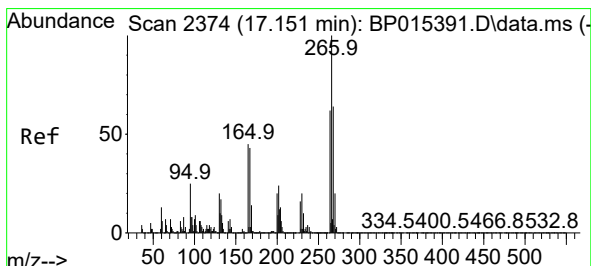
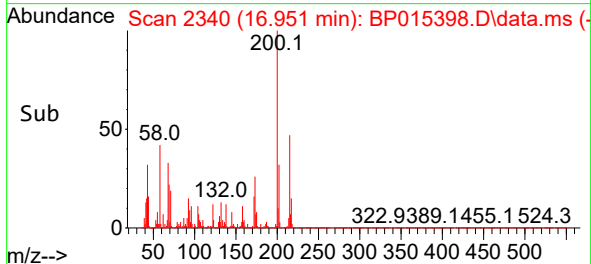
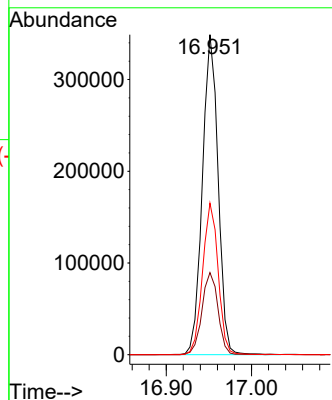
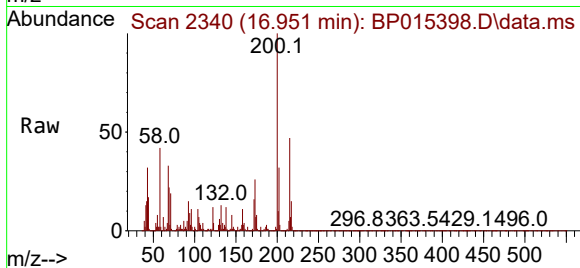
Tgt Ion:200 Resp: 446646

Ion Ratio Lower Upper

200 100

173 25.7 19.8 29.6

215 47.4 37.4 56.0



#71

Pentachlorophenol

Concen: 32.299 ng/ul

RT: 17.145 min Scan# 2373

Delta R.T. -0.006 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

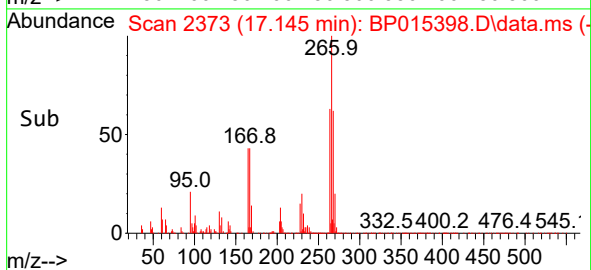
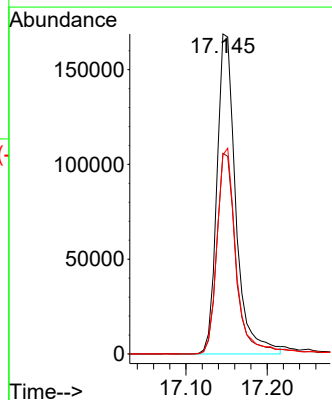
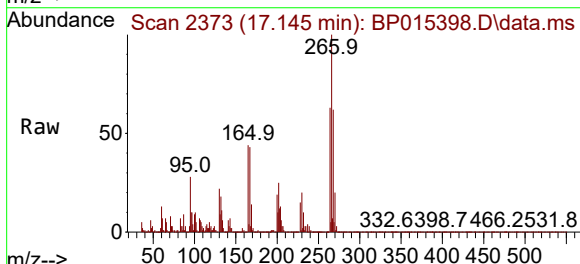
Tgt Ion:266 Resp: 273134

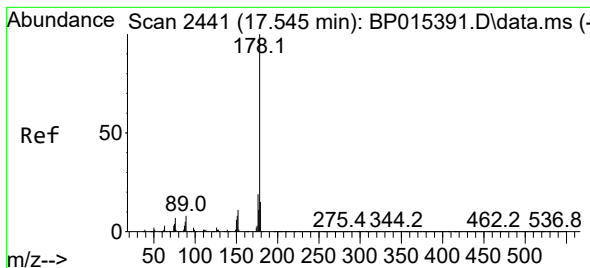
Ion Ratio Lower Upper

266 100

264 62.7 49.6 74.4

268 62.2 51.0 76.6





#72

Phenanthrene

Concen: 33.201 ng/ul

RT: 17.545 min Scan# 2441

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Instrument :

BNA_P

ClientSampleId :

SLCS099

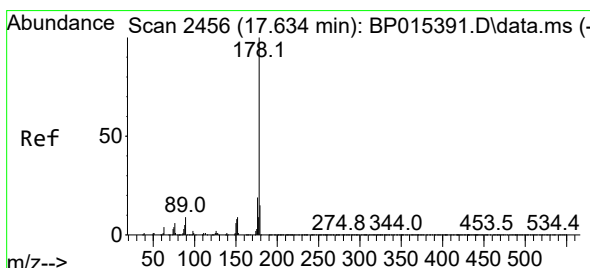
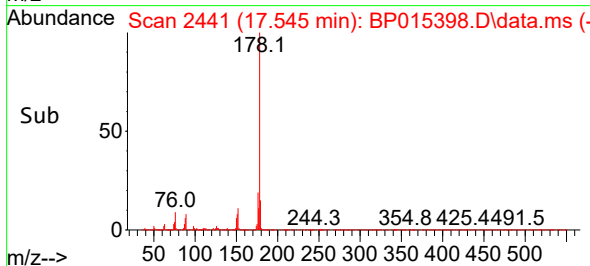
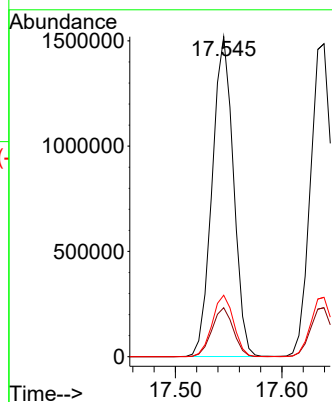
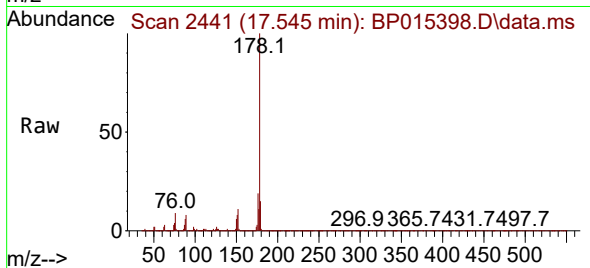
Tgt Ion:178 Resp: 2112364

Ion Ratio Lower Upper

178 100

179 15.3 12.3 18.5

176 19.2 15.4 23.0



#74

Anthracene

Concen: 32.549 ng/ul

RT: 17.640 min Scan# 2457

Delta R.T. 0.006 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

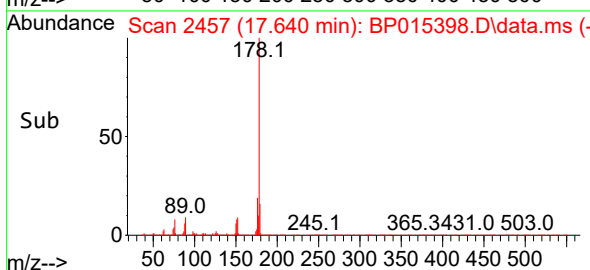
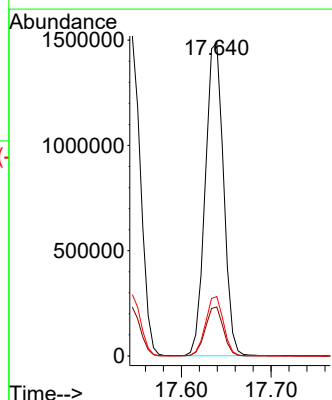
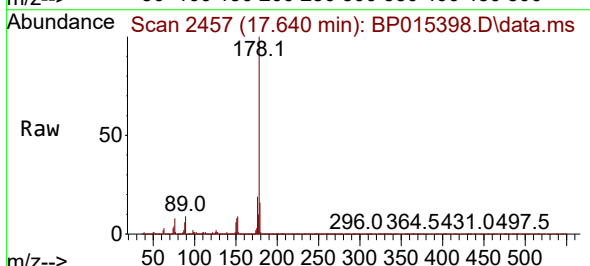
Tgt Ion:178 Resp: 2101144

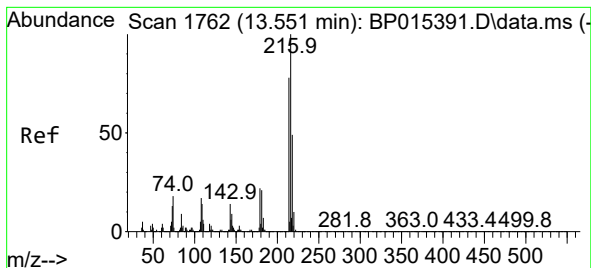
Ion Ratio Lower Upper

178 100

179 15.7 12.4 18.6

176 19.0 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 31.789 ng/uL

RT: 13.551 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Instrument :

BNA_P

ClientSampleId :

SLCS099

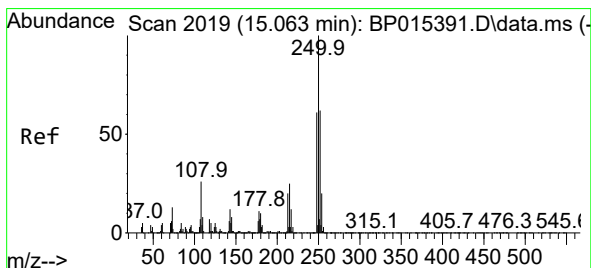
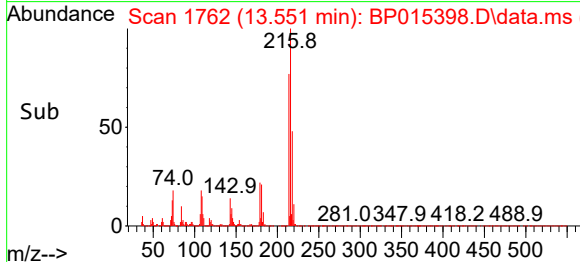
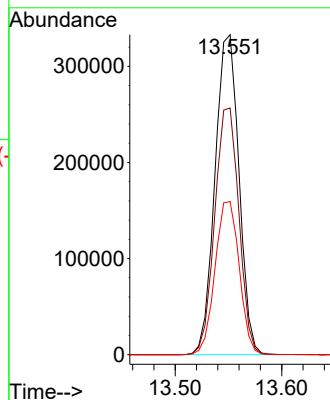
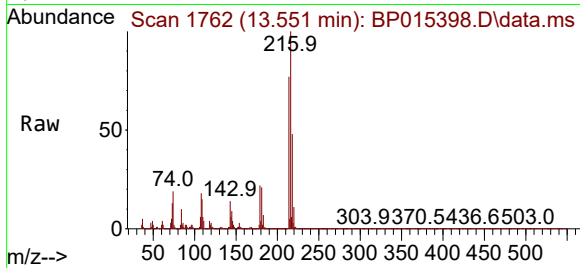
Tgt Ion:216 Resp: 520147

Ion Ratio Lower Upper

216 100

214 77.1 62.1 93.1

218 47.8 39.0 58.4



#76

Pentachlorobenzene

Concen: 31.076 ng/uL

RT: 15.063 min Scan# 2019

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

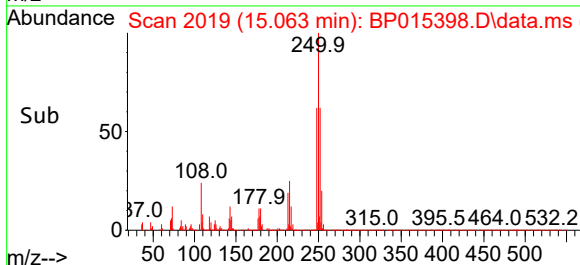
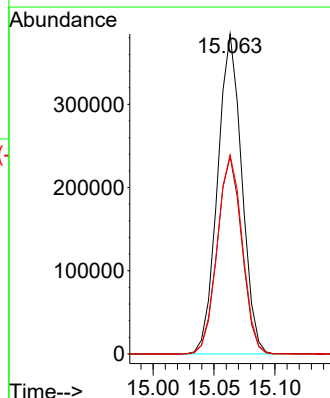
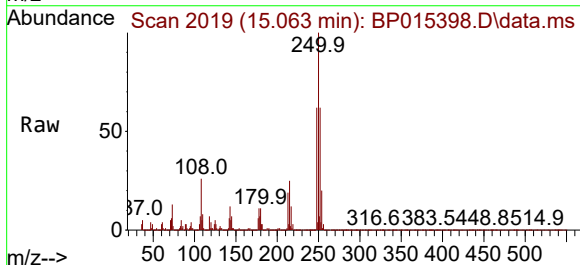
Tgt Ion:250 Resp: 532384

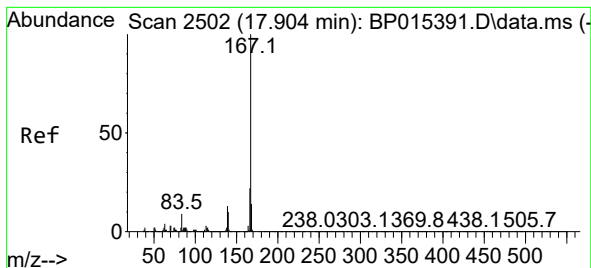
Ion Ratio Lower Upper

250 100

248 61.7 49.0 73.4

252 62.2 49.9 74.9





#77

Carbazole

Concen: 33.526 ng/ul

RT: 17.904 min Scan# 2502

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Instrument :

BNA_P

ClientSampleId :

SLCS099

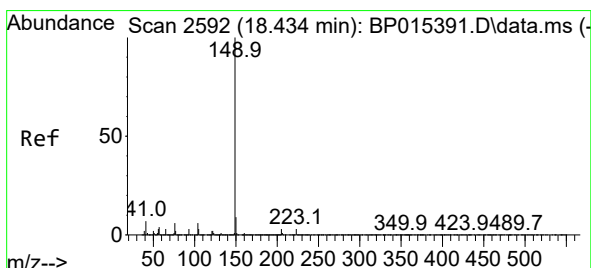
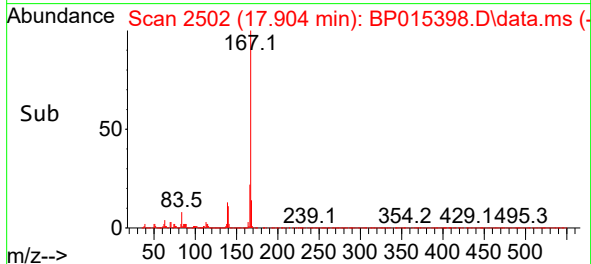
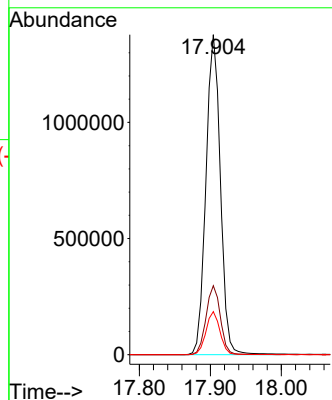
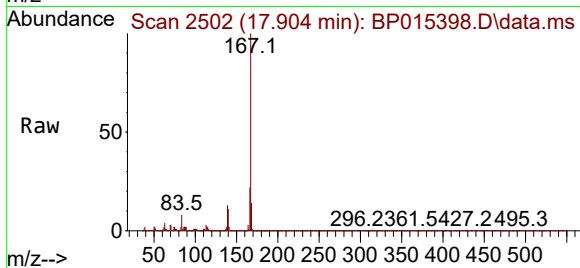
Tgt Ion:167 Resp: 1948692

Ion Ratio Lower Upper

167 100

166 21.6 17.2 25.8

139 13.4 10.6 16.0



#78

Di-n-butylphthalate

Concen: 35.534 ng/ul

RT: 18.434 min Scan# 2592

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

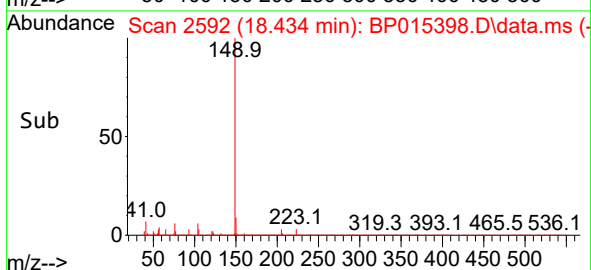
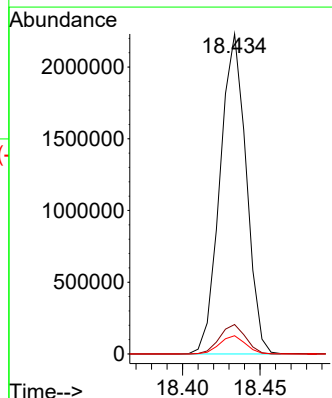
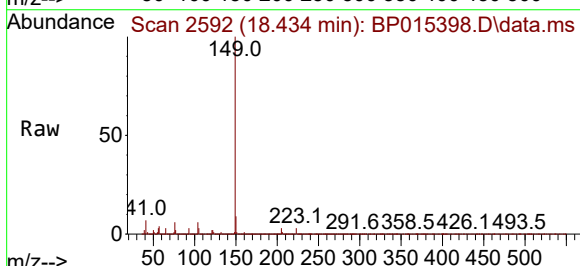
Tgt Ion:149 Resp: 2620564

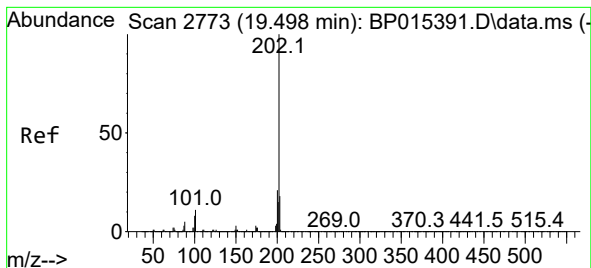
Ion Ratio Lower Upper

149 100

150 9.2 7.1 10.7

104 5.7 4.5 6.7





#80

Fluoranthene

Concen: 36.003 ng/u1

RT: 19.498 min Scan# 2773

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Instrument :

BNA_P

ClientSampleId :

SLCS099

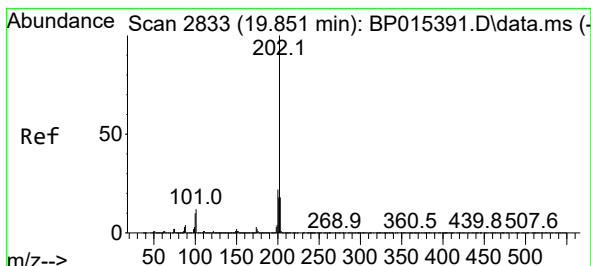
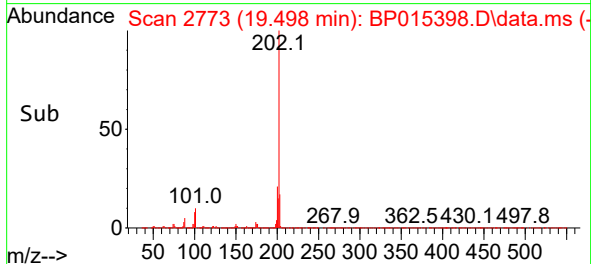
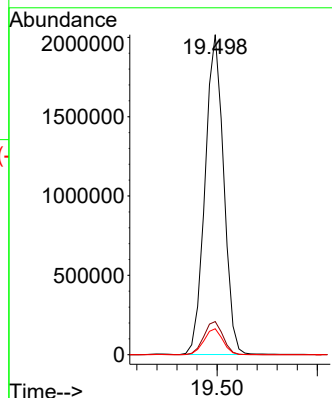
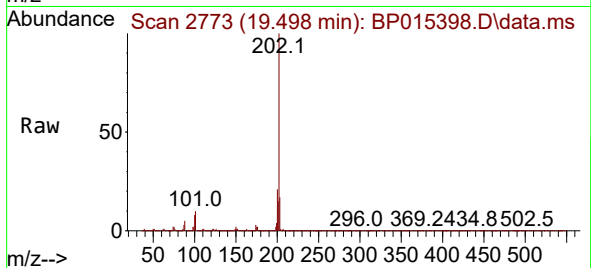
Tgt Ion:202 Resp: 2608535

Ion Ratio Lower Upper

202 100

101 10.4 8.6 13.0

100 8.1 6.6 9.8



#82

Pyrene

Concen: 35.458 ng/u1

RT: 19.851 min Scan# 2833

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

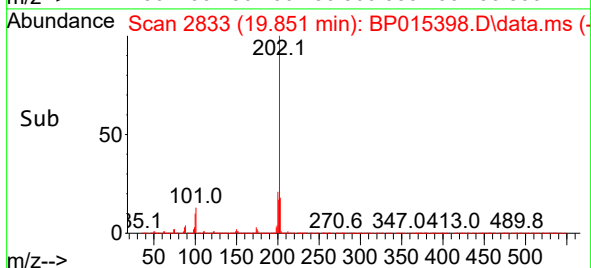
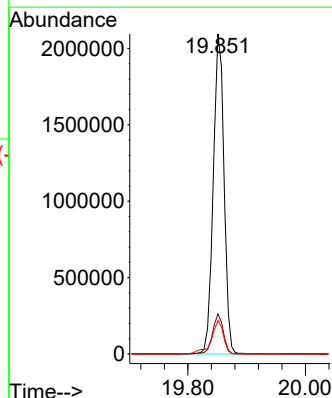
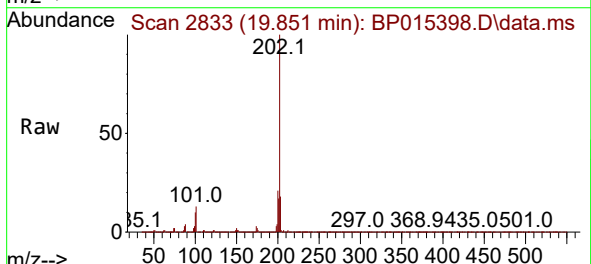
Tgt Ion:202 Resp: 2657848

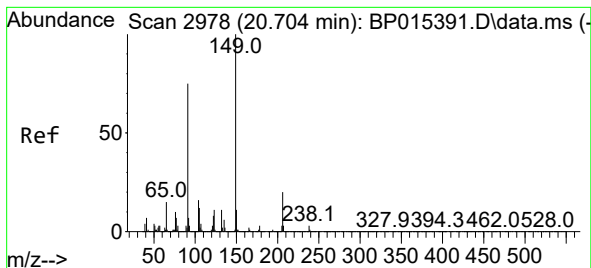
Ion Ratio Lower Upper

202 100

101 12.5 9.9 14.9

100 10.5 8.4 12.6





#83

Butylbenzylphthalate

Concen: 37.551 ng/ul

RT: 20.704 min Scan# 2978

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Instrument :

BNA_P

ClientSampleId :

SLCS099

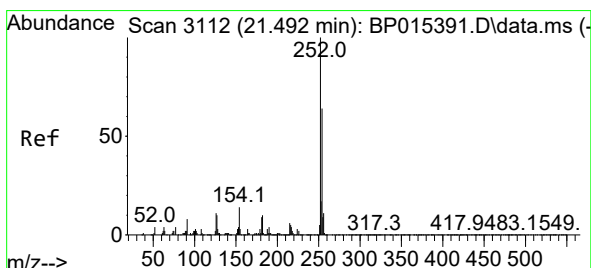
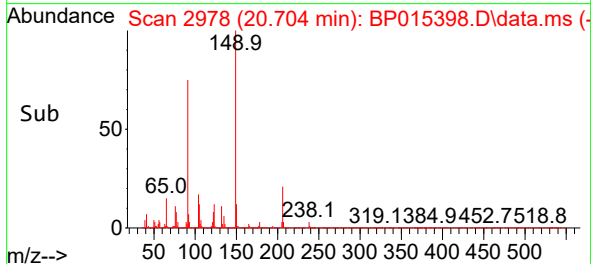
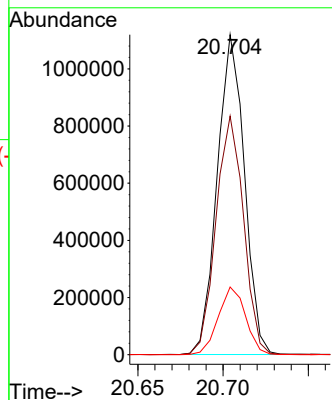
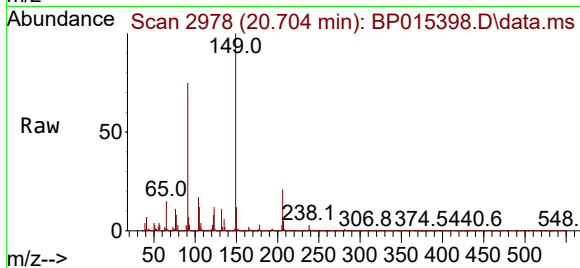
Tgt Ion:149 Resp: 1244077

Ion Ratio Lower Upper

149 100

91 74.6 60.4 90.6

206 21.1 16.4 24.6



#84

3,3'-Dichlorobenzidine

Concen: 35.616 ng/ul

RT: 21.492 min Scan# 3112

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

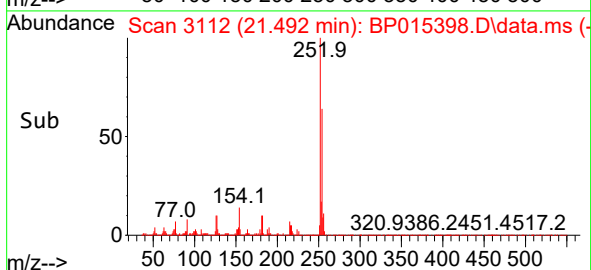
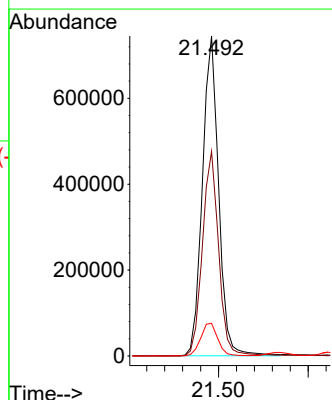
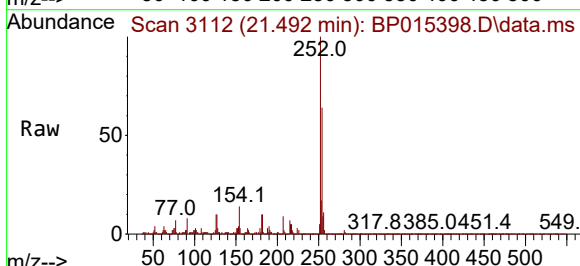
Tgt Ion:252 Resp: 935107

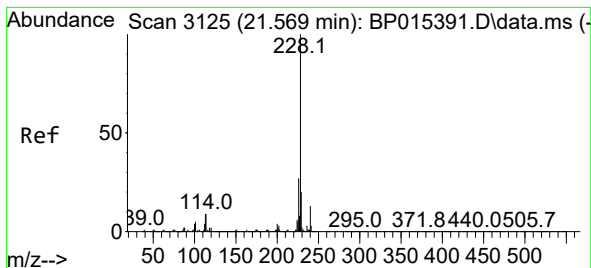
Ion Ratio Lower Upper

252 100

254 63.9 51.6 77.4

126 10.2 8.5 12.7





#85

Benzo(a)anthracene

Concen: 33.649 ng/ul

RT: 21.569 min Scan# 3125

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Instrument :

BNA_P

ClientSampleId :

SLCS099

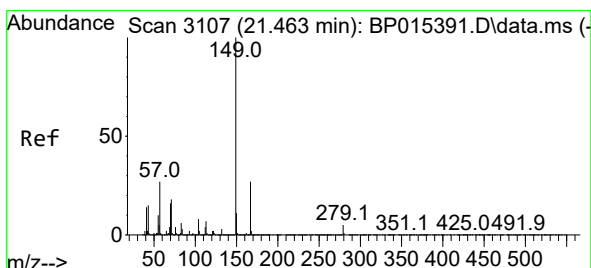
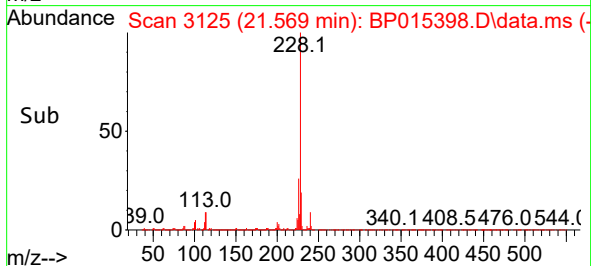
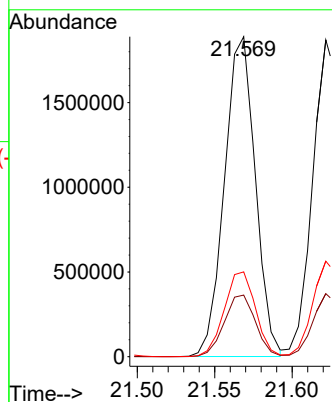
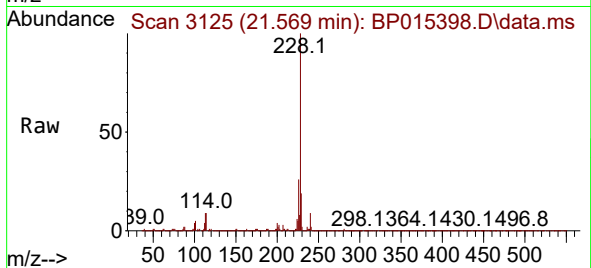
Tgt Ion:228 Resp: 2614170

Ion Ratio Lower Upper

228 100

229 19.3 15.8 23.6

226 26.5 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 38.391 ng/ul

RT: 21.463 min Scan# 3107

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

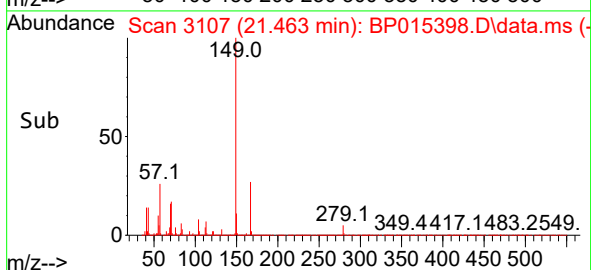
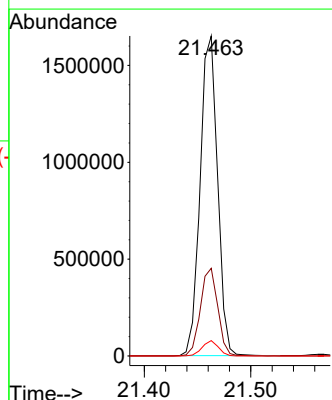
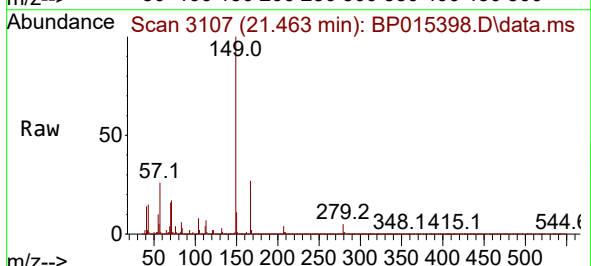
Tgt Ion:149 Resp: 1879990

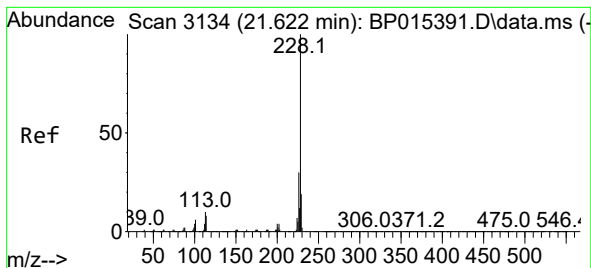
Ion Ratio Lower Upper

149 100

167 27.4 21.8 32.8

279 4.8 3.7 5.5





#87

Chrysene

Concen: 33.589 ng/ul

RT: 21.622 min Scan# 3134

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Instrument :

BNA_P

ClientSampleId :

SLCS099

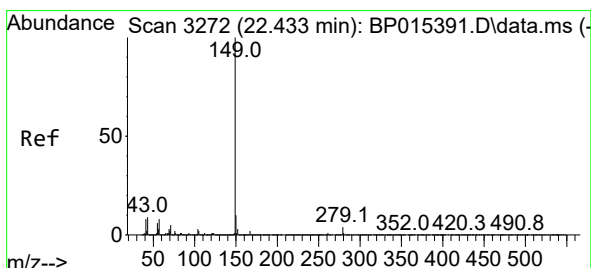
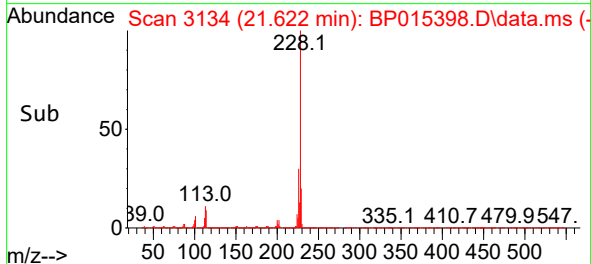
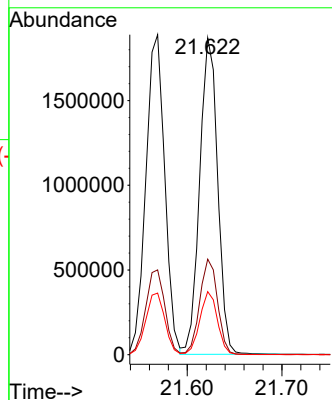
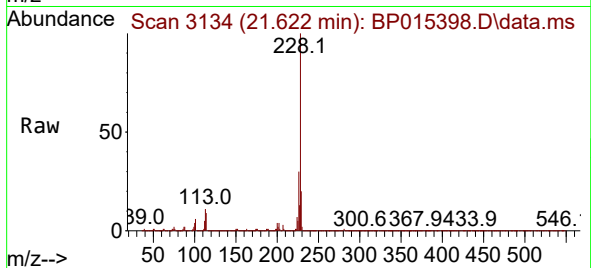
Tgt Ion:228 Resp: 2466574

Ion Ratio Lower Upper

228 100

226 30.2 23.9 35.9

229 19.9 15.1 22.7



#89

Di-n-octyl phthalate

Concen: 40.555 ng/ul

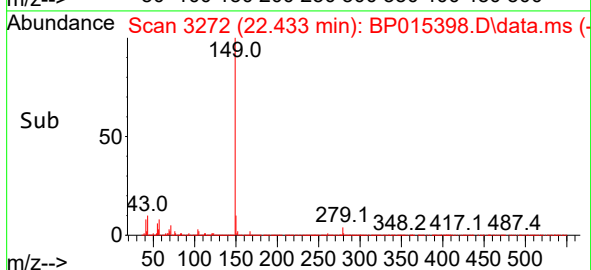
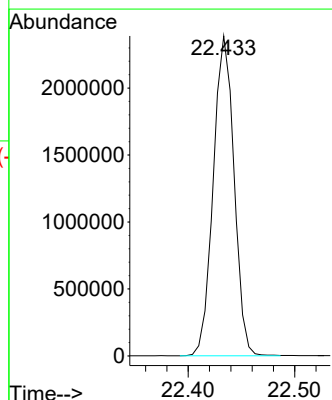
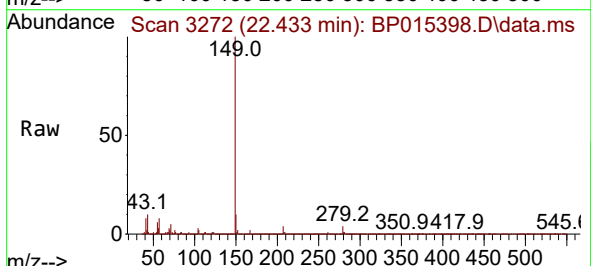
RT: 22.433 min Scan# 3272

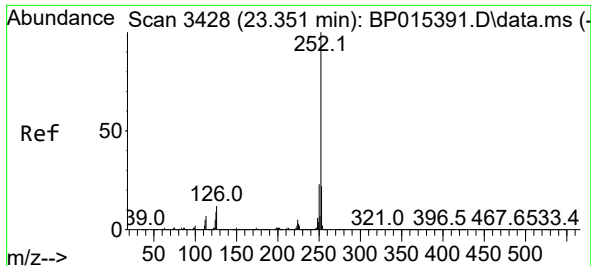
Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Tgt Ion:149 Resp: 3233971

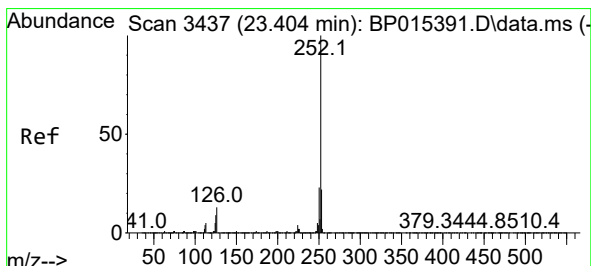
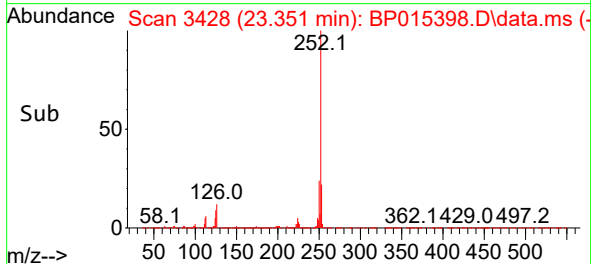
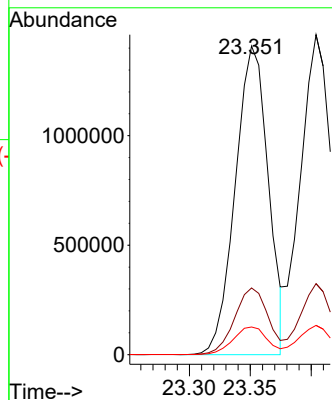
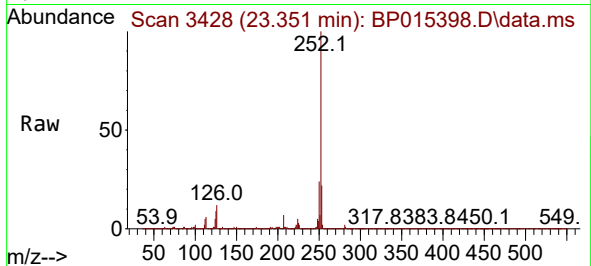




#90
Benzo(b)fluoranthene
Concen: 33.956 ng/ul
RT: 23.351 min Scan# 3428
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

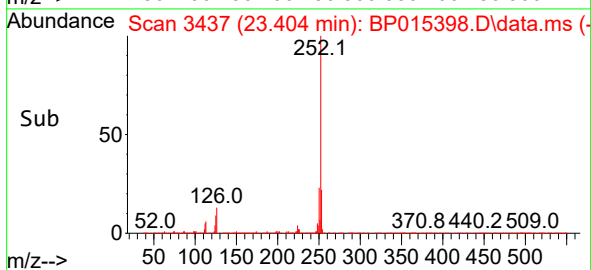
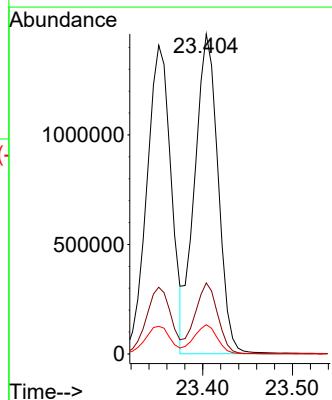
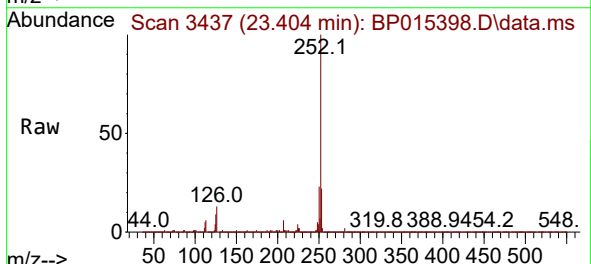
Instrument :
BNA_P
ClientSampleId :
SLCS099

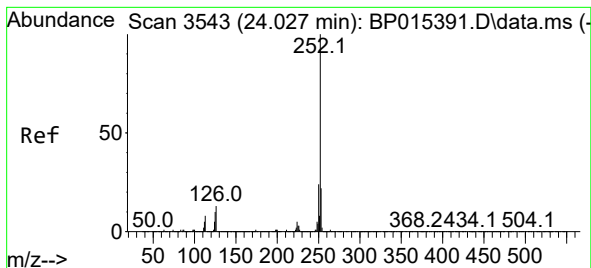
Tgt Ion:252 Resp: 2659427
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 9.0 7.3 10.9



#91
Benzo(k)fluoranthene
Concen: 34.866 ng/ul
RT: 23.404 min Scan# 3437
Delta R.T. 0.000 min
Lab File: BP015398.D
Acq: 07 Jun 2023 14:46

Tgt Ion:252 Resp: 2639626
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 9.2 7.3 10.9





#93

Benzo(a)pyrene

Concen: 33.483 ng/ul

RT: 24.027 min Scan# 3

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Instrument :

BNA_P

ClientSampleId :

SLCS099

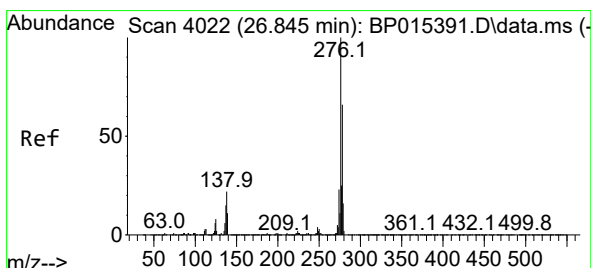
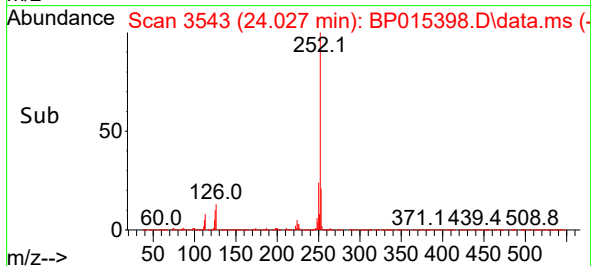
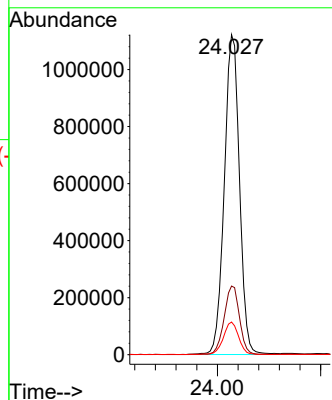
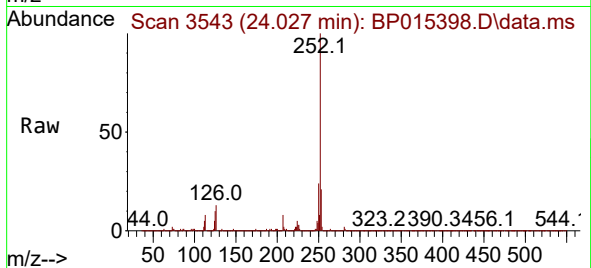
Tgt Ion:252 Resp: 2286324

Ion Ratio Lower Upper

252 100

253 21.5 17.8 26.6

125 10.2 8.1 12.1



#94

Indeno(1,2,3-cd)pyrene

Concen: 31.016 ng/ul

RT: 26.851 min Scan# 4023

Delta R.T. 0.006 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

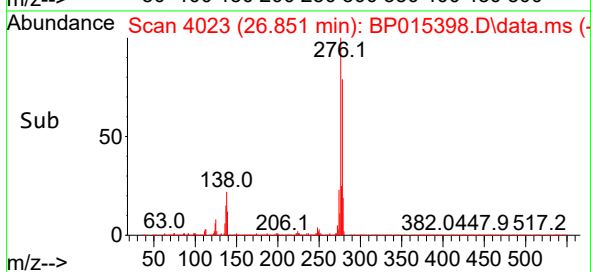
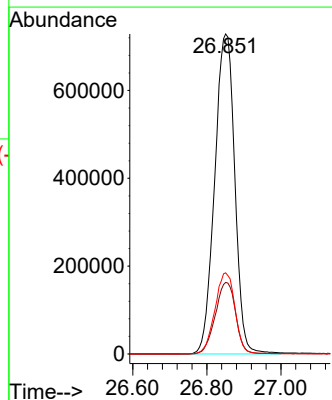
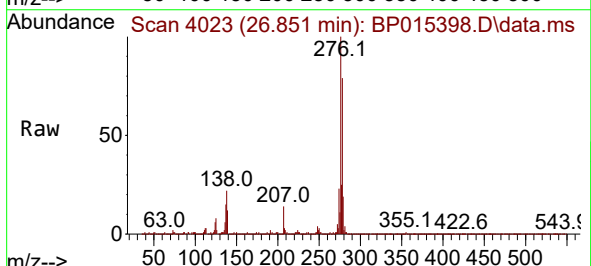
Tgt Ion:276 Resp: 2740847

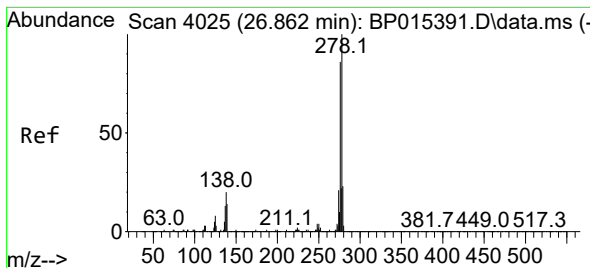
Ion Ratio Lower Upper

276 100

138 22.4 17.3 25.9

277 25.4 20.2 30.2





#95

Dibenzo(a,h)anthracene

Concen: 31.456 ng/ul

RT: 26.868 min Scan# 4025

Delta R.T. 0.006 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Instrument :

BNA_P

ClientSampleId :

SLCS099

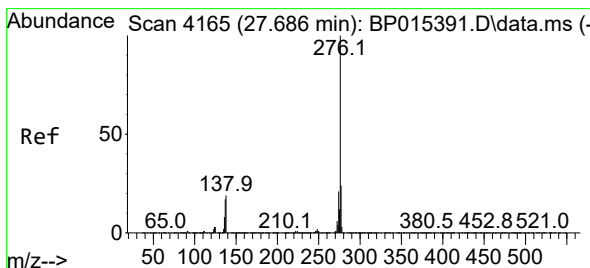
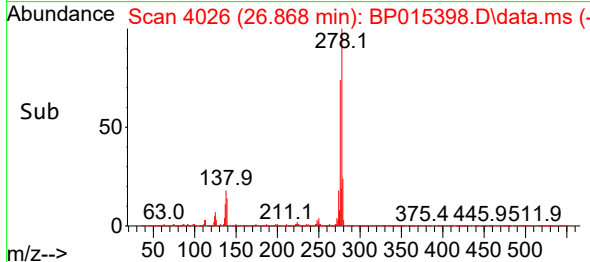
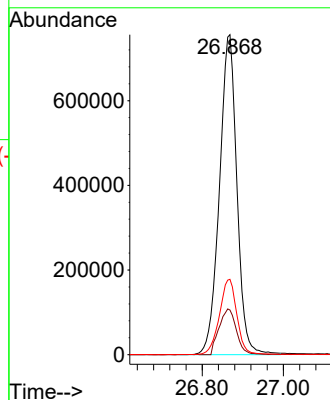
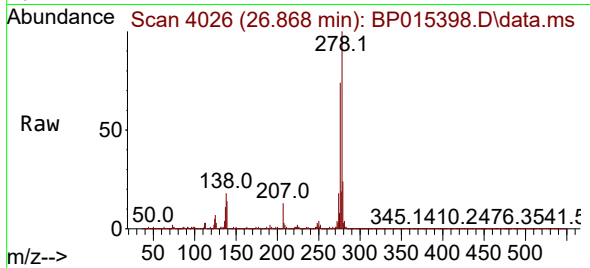
Tgt Ion:278 Resp: 2264664

Ion Ratio Lower Upper

278 100

139 13.9 11.4 17.0

279 23.6 18.7 28.1



#96

Benzo(g,h,i)perylene

Concen: 30.046 ng/ul

RT: 27.686 min Scan# 4165

Delta R.T. 0.000 min

Lab File: BP015398.D

Acq: 07 Jun 2023 14:46

Tgt Ion:276 Resp: 2188082

Ion Ratio Lower Upper

276 100

138 19.8 15.6 23.4

277 24.3 19.0 28.6

