

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060723\
 Data File : BP015392.D
 Acq On : 07 Jun 2023 11:16
 Operator : MA/JU
 Sample : SSTD04086
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD040628

Quant Time: Jun 07 23:12:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 07 13:01:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.104	152	143445	20.000	ng/ul	0.00
20) Naphthalene-d8	10.928	136	646714	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.745	164	443152	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.504	188	1027535	20.000	ng/ul	0.00
79) Chrysene-d12	21.586	240	1022532	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	1205667	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	60107	15.722	ng/uL	0.00
4) Pyridine-d5	3.852	84	400558	39.809	ng/ul	0.00
7) Phenol-d5	7.257	99	525960	39.800	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.422	67	315984	40.037	ng/ul	0.00
11) 2-Chlorophenol-d4	7.628	132	391907	40.903	ng/ul	0.00
15) 4-Methylphenol-d8	8.822	113	438312	40.413	ng/ul	0.00
21) Nitrobenzene-d5	9.281	128	214328	42.213	ng/ul	0.00
24) 2-Nitrophenol-d4	10.010	143	244526	42.172	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.551	165	441196	41.713	ng/ul	0.00
31) 4-Chloroaniline-d4	11.069	131	613579	40.415	ng/ul	0.00
46) Dimethylphthalate-d6	14.151	166	1402227	40.126	ng/ul	0.00
49) Acenaphthylene-d8	14.439	160	1545274	40.440	ng/ul	0.00
54) 4-Nitrophenol-d4	14.945	143	258779	41.760	ng/ul	0.00
60) Fluorene-d10	15.739	176	1176094	39.911	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	269030	41.329	ng/ul	0.00
73) Anthracene-d10	17.604	188	1873556	40.075	ng/ul	0.00
81) Pyrene-d10	19.827	212	2214833	40.470	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.980	264	2481106	41.013	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	64280	15.969	ng/uL	90
5) Pyridine	3.869	79	413010	39.592	ng/ul	98
6) Benzaldehyde	7.234	77	213612	43.210	ng/ul	98
8) Phenol	7.281	94	543988	39.900	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.516	93	437422	40.580	ng/ul	98
12) 2-Chlorophenol	7.663	128	410109	40.512	ng/ul	96
13) 2-Methylphenol	8.552	108	423195	40.343	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.634	45	579712	40.583	ng/ul	99
16) Acetophenone	8.940	105	708556	40.936	ng/ul	100
17) N-Nitroso-di-n-propyla...	8.922	70	380322	40.711	ng/ul	99
18) 4-Methylphenol	8.881	108	467410	40.498	ng/ul	97
19) Hexachloroethane	9.193	117	173167	40.480	ng/ul	98
22) Nitrobenzene	9.322	77	550230	40.864	ng/ul	98
23) Isophorone	9.851	82	1106514	41.052	ng/ul	99
25) 2-Nitrophenol	10.040	139	264294	42.217	ng/ul	100
26) 2,4-Dimethylphenol	10.093	107	547471	41.237	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.334	93	640554	40.876	ng/ul	99
29) 2,4-Dichlorophenol	10.575	162	439598	41.801	ng/ul	97
30) Naphthalene	10.981	128	1414526	40.364	ng/ul	100
32) 4-Chloroaniline	11.098	127	645243	41.074	ng/ul	99
33) Hexachlorobutadiene	11.257	225	284400	40.100	ng/ul	99
34) Caprolactam	11.881	113	116693	29.596	ng/ul	94
35) 4-Chloro-3-methylphenol	12.210	107	533790	41.893	ng/ul	100
36) 2-Methylnaphthalene	12.581	142	993148	40.312	ng/ul	100

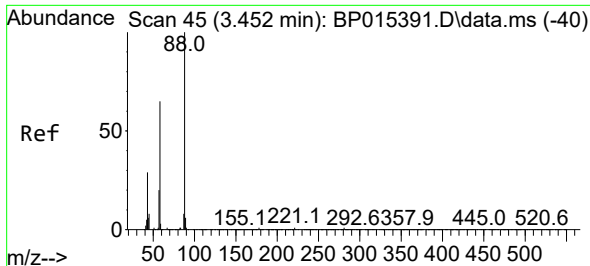
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.798	142	993578	40.056	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.945	216	560924	40.648	ng/ul	98
40) Hexachlorocyclopentadiene	12.916	237	232329	41.073	ng/ul	96
41) 2,4,6-Trichlorophenol	13.187	196	387277	42.167	ng/ul	100
42) 2,4,5-Trichlorophenol	13.257	196	416593	41.624	ng/ul	98
43) 1,1'-Biphenyl	13.581	154	1371837	40.030	ng/ul	100
44) 2-Chloronaphthalene	13.628	162	1088974	40.500	ng/ul	99
45) 2-Nitroaniline	13.834	65	373732	43.430	ng/ul	98
47) Dimethylphthalate	14.198	163	1433643	39.734	ng/ul	99
48) 2,6-Dinitrotoluene	14.328	165	314006	42.478	ng/ul	97
50) Acenaphthylene	14.469	152	1700964	40.197	ng/ul	100
51) 3-Nitroaniline	14.657	138	253089	41.474	ng/ul	99
52) Acenaphthene	14.810	153	1167324	39.908	ng/ul	99
53) 2,4-Dinitrophenol	14.869	184	186178	41.869	ng/ul	97
55) 4-Nitrophenol	14.963	109	246681	40.867	ng/ul	97
56) Dibenzofuran	15.145	168	1645189	39.684	ng/ul	100
57) 2,4-Dinitrotoluene	15.116	165	456389	41.977	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.369	232	376797	41.696	ng/ul	98
59) Diethylphthalate	15.557	149	1485833	40.181	ng/ul	100
61) Fluorene	15.798	166	1336790	39.555	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.781	204	668327	39.238	ng/ul	99
63) 4-Nitroaniline	15.822	138	248058	43.163	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.881	198	275511	41.499	ng/ul	96
67) N-Nitrosodiphenylamine	15.998	169	1163946	39.928	ng/ul	99
68) 4-Bromophenyl-phenylether	16.680	248	444711	40.454	ng/ul	97
69) Hexachlorobenzene	16.804	284	519276	40.045	ng/ul	98
70) Atrazine	16.951	200	475912	40.883	ng/ul	97
71) Pentachlorophenol	17.151	266	289679	39.758	ng/ul	100
72) Phenanthrene	17.545	178	2208103	40.044	ng/ul	100
74) Anthracene	17.639	178	2220130	39.682	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.551	216	581182	40.982	ng/ul	99
76) Pentachlorobenzene	15.063	250	594383	40.031	ng/ul	98
77) Carbazole	17.904	167	2056597	40.824	ng/ul	100
78) Di-n-butylphthalate	18.433	149	2611564	40.859	ng/ul	99
80) Fluoranthene	19.498	202	2722043	40.833	ng/ul	100
82) Pyrene	19.857	202	2775509	40.243	ng/ul	98
83) Butylbenzylphthalate	20.704	149	1286925	42.217	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.492	252	991525	41.044	ng/ul	100
85) Benzo(a)anthracene	21.568	228	2866601	40.102	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.463	149	1886478	41.869	ng/ul	100
87) Chrysene	21.627	228	2706069	40.050	ng/ul	99
89) Di-n-octyl phthalate	22.433	149	3327426	41.992	ng/ul	100
90) Benzo(b)fluoranthene	23.357	252	3191251	41.005	ng/ul	99
91) Benzo(k)fluoranthene	23.410	252	3026992	40.236	ng/ul	100
93) Benzo(a)pyrene	24.033	252	2772222	40.856	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.856	276	3616230	41.181	ng/ul	99
95) Dibenzo(a,h)anthracene	26.874	278	2970832	41.526	ng/ul	99
96) Benzo(g,h,i)perylene	27.692	276	2970495	41.048	ng/ul	100

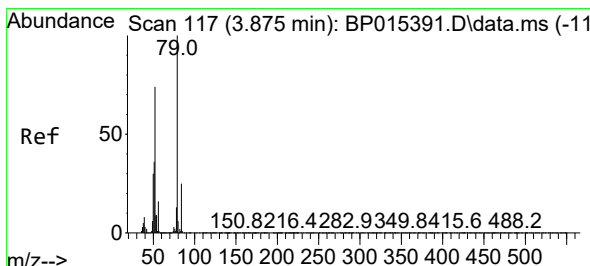
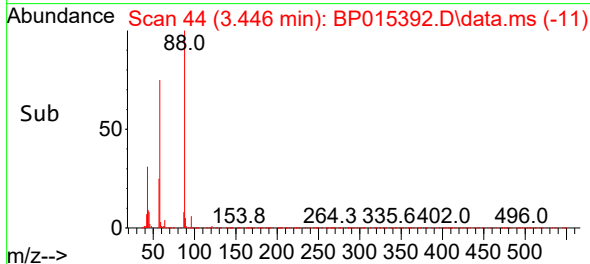
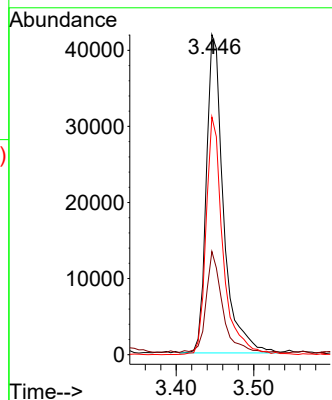
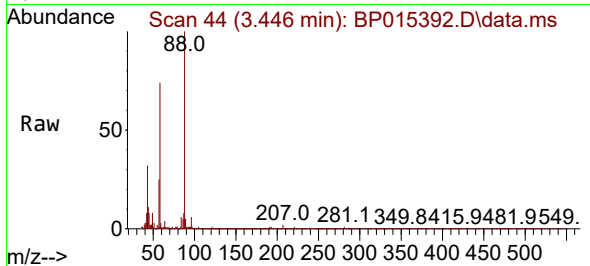
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2
1,4-Dioxane
Concen: 15.969 ng/uL
RT: 3.446 min Scan# 44
Delta R.T. -0.006 min
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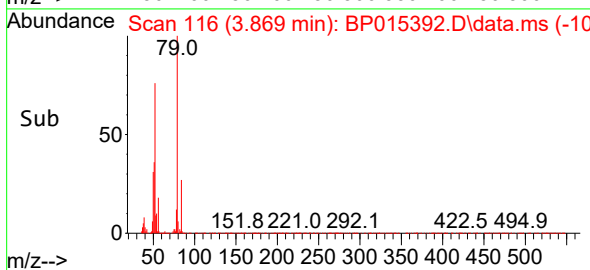
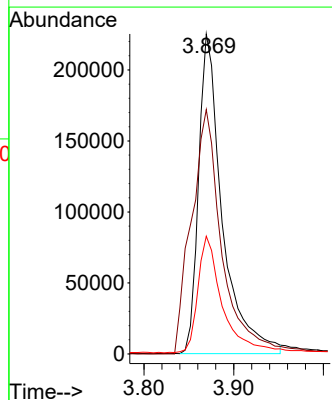
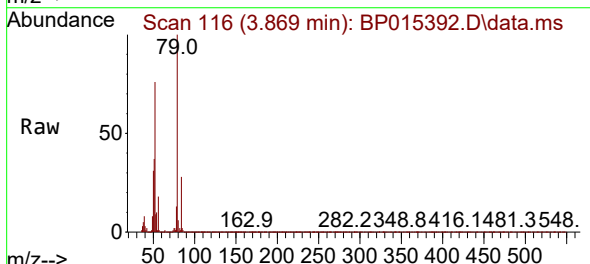
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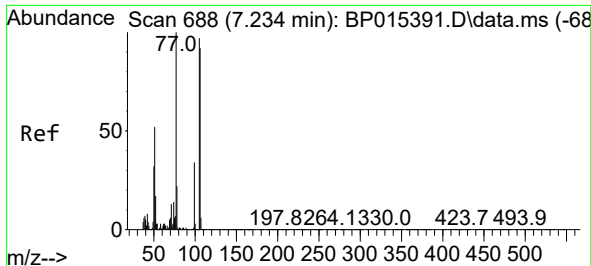
Tgt Ion:	88	Resp:	64280
Ion	Ratio	Lower	Upper
88	100		
43	32.2	23.9	35.9
58	74.3	51.4	77.2



#5
Pyridine
Concen: 39.592 ng/uL
RT: 3.869 min Scan# 116
Delta R.T. -0.006 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:	79	Resp:	413010
Ion	Ratio	Lower	Upper
79	100		
52	76.3	59.5	89.3
51	36.8	29.8	44.6

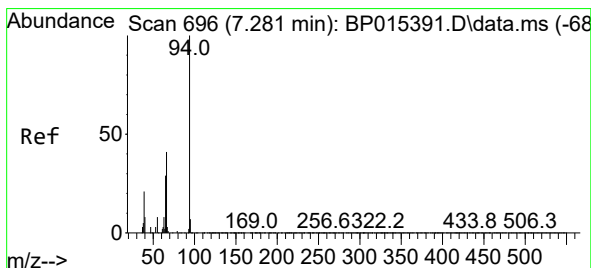
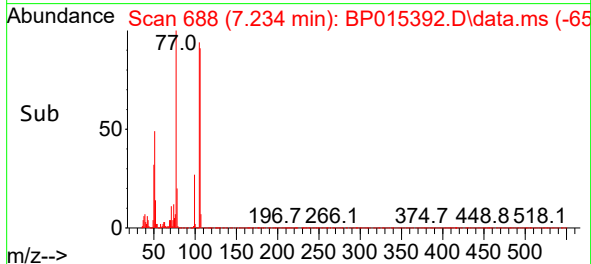
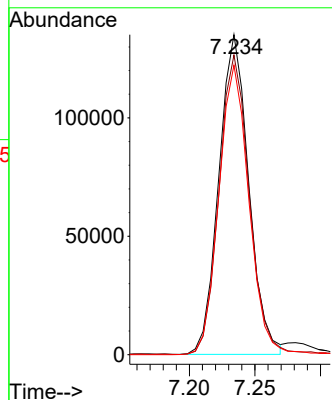
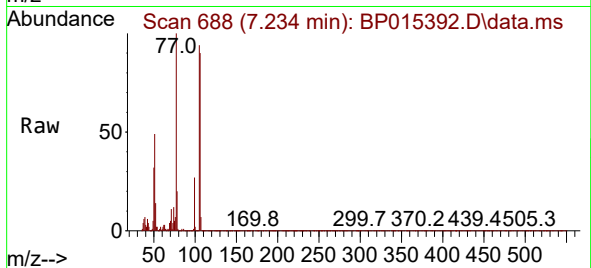




#6
Benzaldehyde
Concen: 43.210 ng/ul
RT: 7.234 min Scan# 688
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

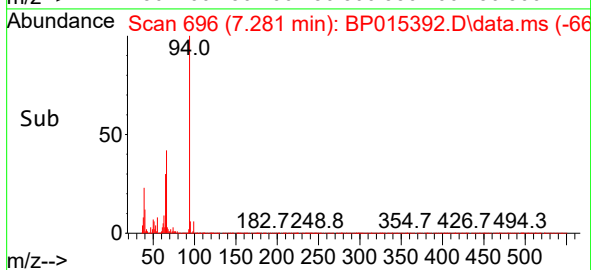
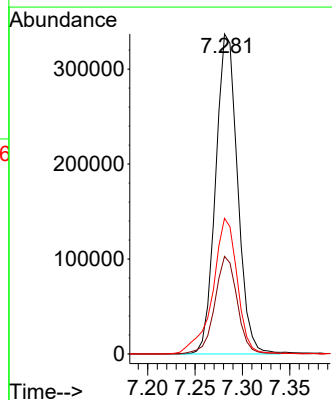
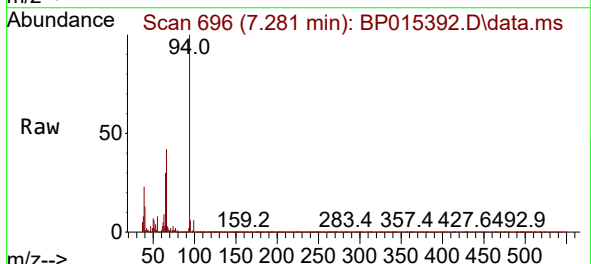
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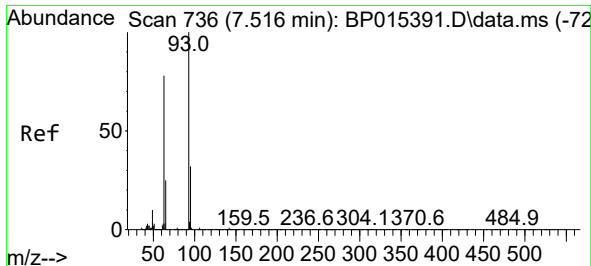
Tgt Ion: 77 Resp: 213612
Ion Ratio Lower Upper
77 100
105 93.6 77.3 115.9
106 90.4 73.3 109.9



#8
Phenol
Concen: 39.900 ng/ul
RT: 7.281 min Scan# 696
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion: 94 Resp: 543988
Ion Ratio Lower Upper
94 100
65 30.5 23.5 35.3
66 42.4 34.2 51.4

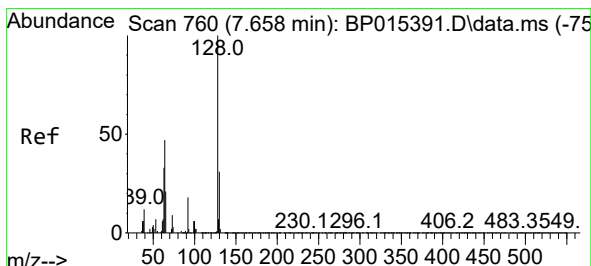
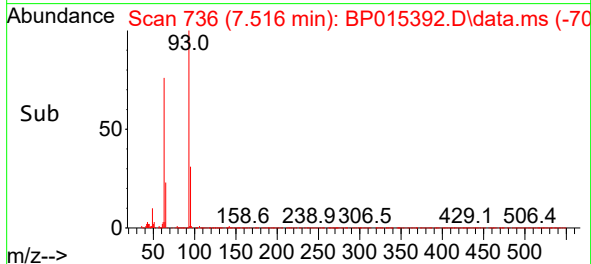
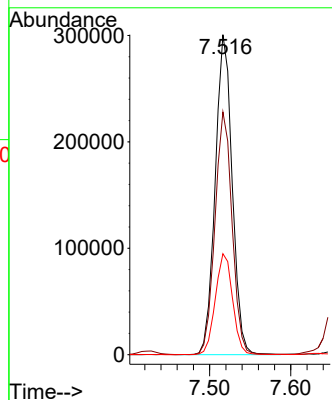
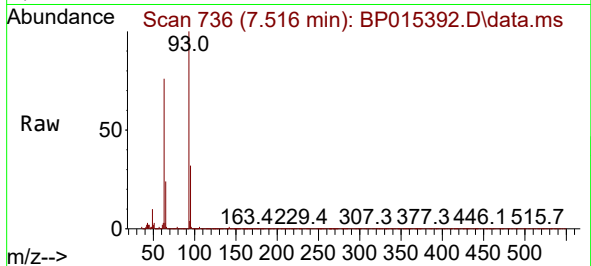




#10
Bis(2-Chloroethyl)ether
Concen: 40.580 ng/ul
RT: 7.516 min Scan# 710
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

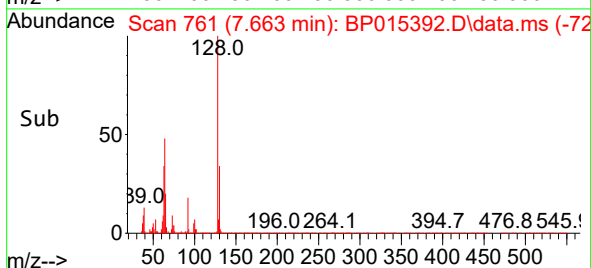
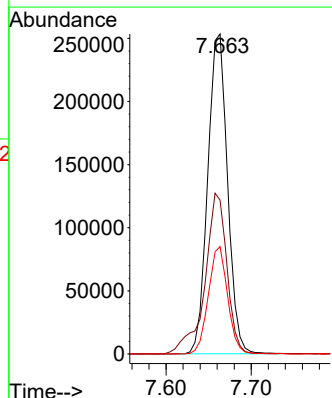
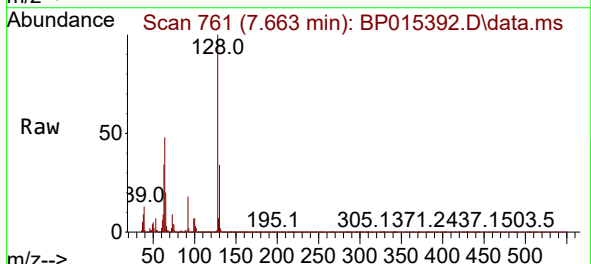
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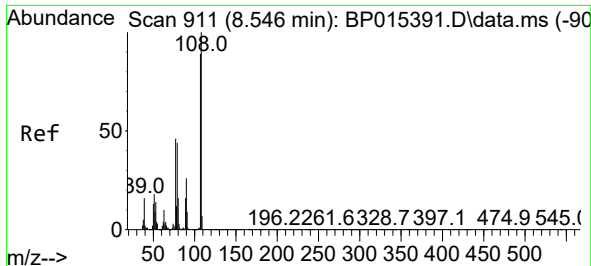
Tgt Ion: 93 Resp: 437422
Ion Ratio Lower Upper
93 100
63 75.8 62.6 93.8
95 31.5 25.5 38.3



#12
2-Chlorophenol
Concen: 40.512 ng/ul
RT: 7.663 min Scan# 761
Delta R.T. 0.006 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:128 Resp: 410109
Ion Ratio Lower Upper
128 100
64 48.1 40.2 60.4
130 33.6 24.5 36.7

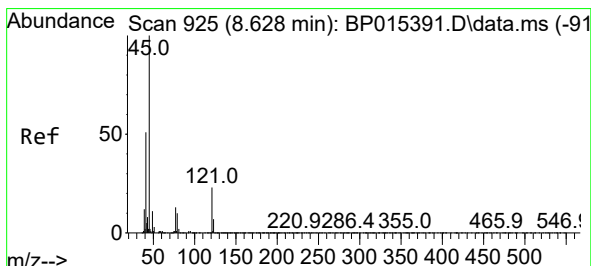
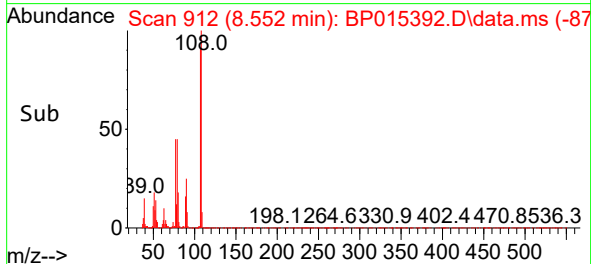
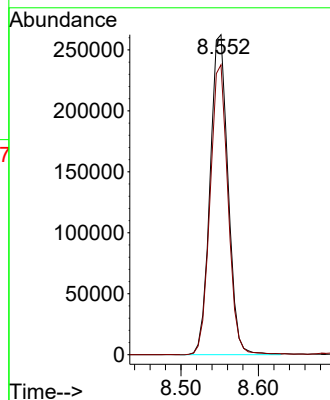
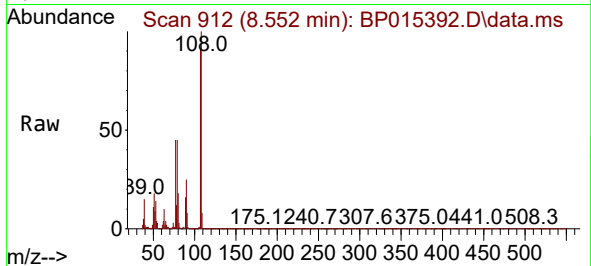




#13
2-Methylphenol
Concen: 40.343 ng/ul
RT: 8.552 min Scan# 911
Delta R.T. 0.006 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

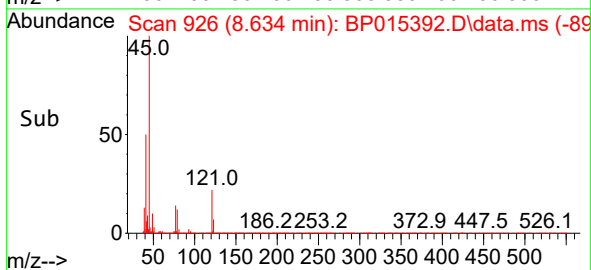
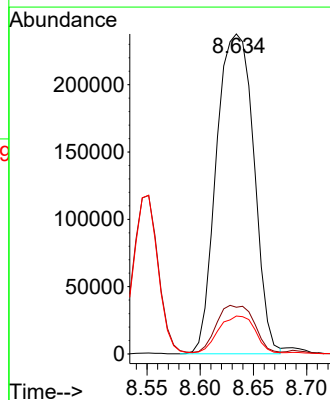
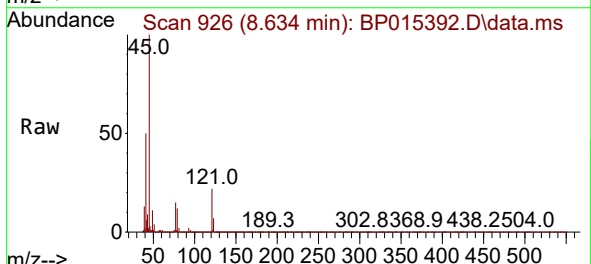
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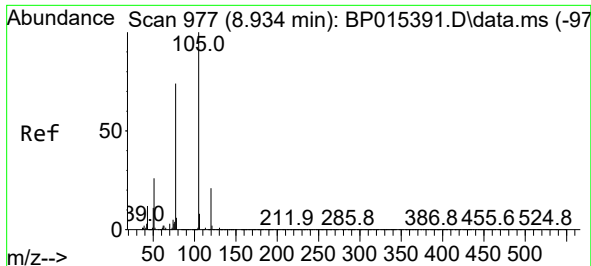
Tgt Ion:108 Resp: 423195
Ion Ratio Lower Upper
108 100
107 90.6 71.2 106.8



#14
2,2'-oxybis(1-Chloropropane)
Concen: 40.583 ng/ul
RT: 8.634 min Scan# 926
Delta R.T. 0.006 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion: 45 Resp: 579712
Ion Ratio Lower Upper
45 100
77 14.6 11.8 17.8
79 11.9 8.7 13.1

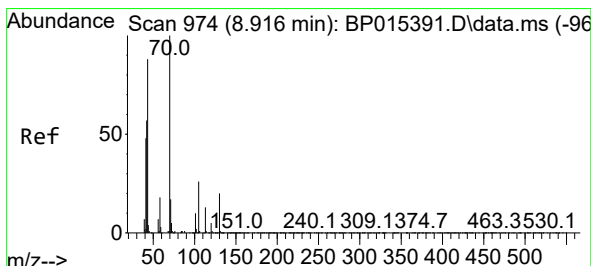
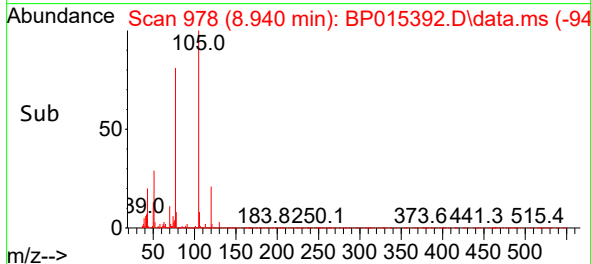
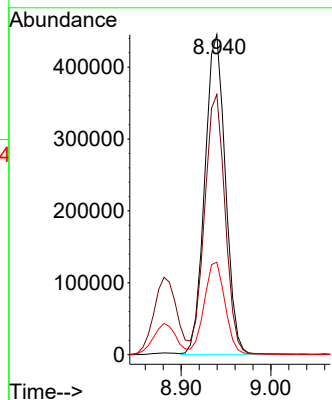
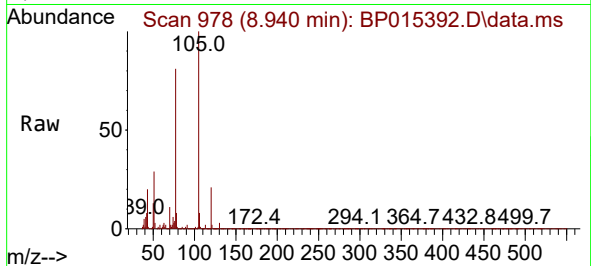




#16
Acetophenone
Concen: 40.936 ng/ul
RT: 8.940 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

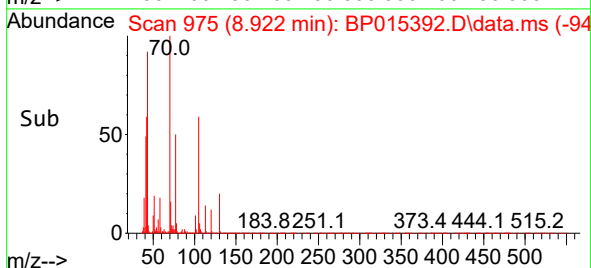
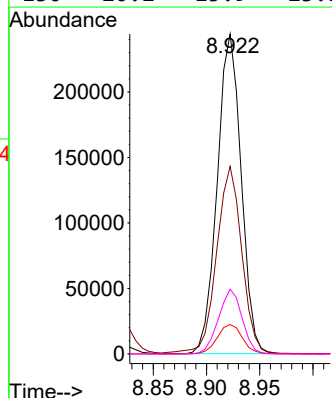
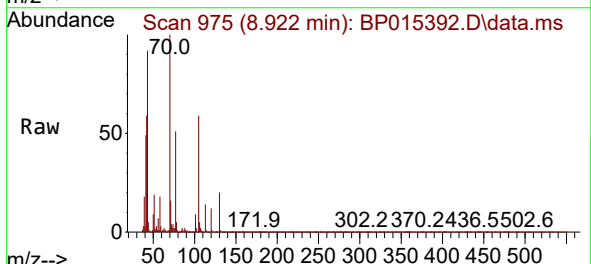
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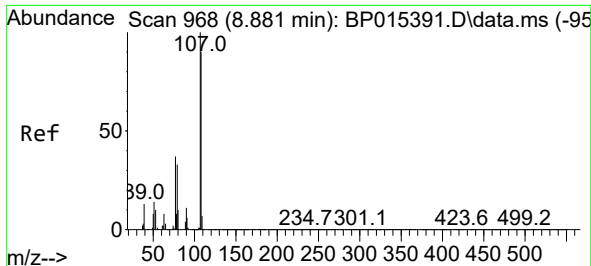
Tgt Ion:105 Resp: 708556
Ion Ratio Lower Upper
105 100
77 81.4 64.9 97.3
51 28.9 23.5 35.3



#17
N-Nitroso-di-n-propylamine
Concen: 40.711 ng/ul
RT: 8.922 min Scan# 975
Delta R.T. 0.006 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion: 70 Resp: 380322
Ion Ratio Lower Upper
70 100
42 58.6 46.6 69.8
101 9.2 7.8 11.6
130 20.2 15.9 23.9





#18

4-Methylphenol

Concen: 40.498 ng/ul

RT: 8.881 min Scan# 968

Delta R.T. -0.000 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

Instrument :

BNA_P

ClientSampleId :

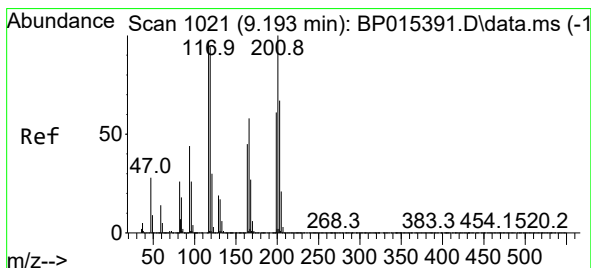
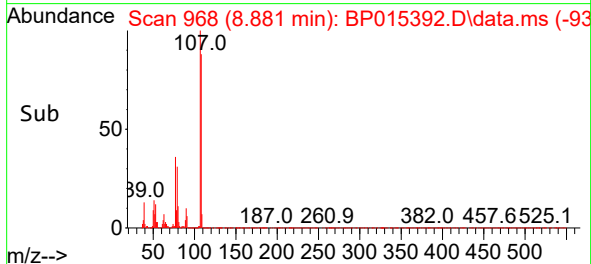
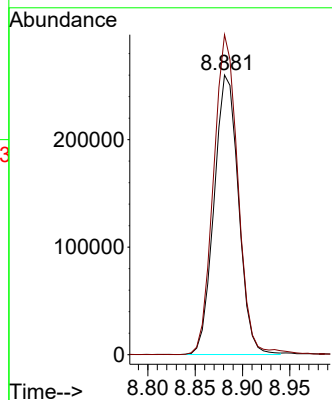
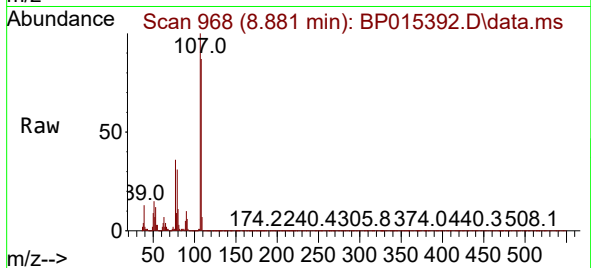
SSTD040628

Tgt Ion:108 Resp: 467410

Ion Ratio Lower Upper

108 100

107 114.4 89.3 133.9



#19

Hexachloroethane

Concen: 40.480 ng/ul

RT: 9.193 min Scan# 1021

Delta R.T. -0.000 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

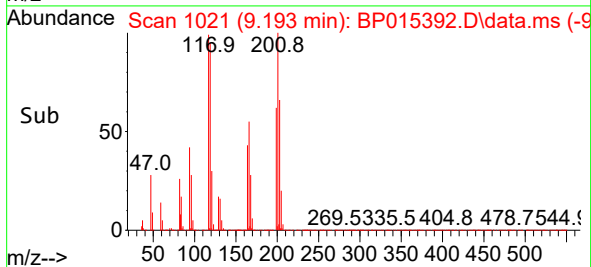
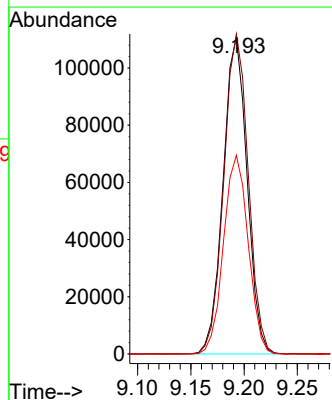
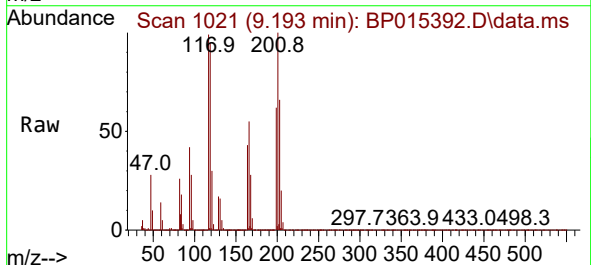
Tgt Ion:117 Resp: 173167

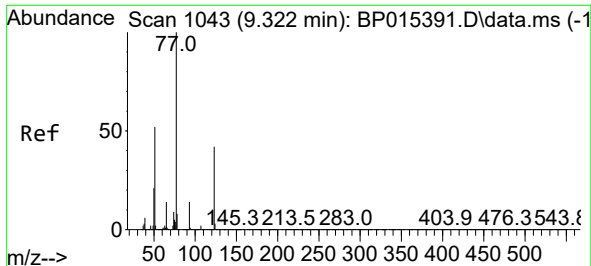
Ion Ratio Lower Upper

117 100

201 100.9 82.8 124.2

199 62.7 50.6 76.0

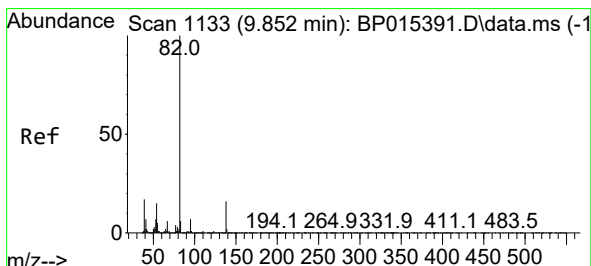
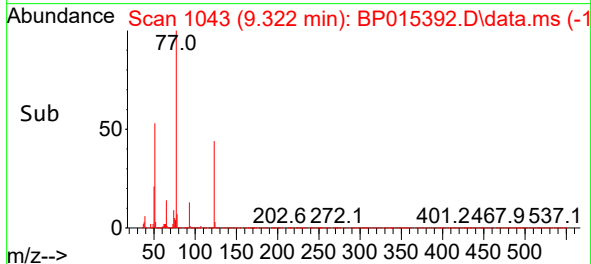
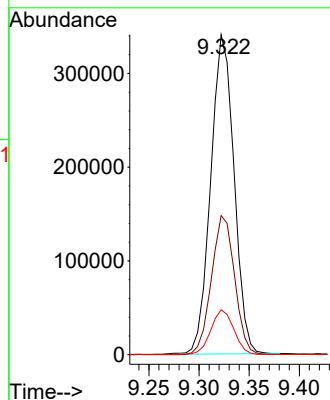
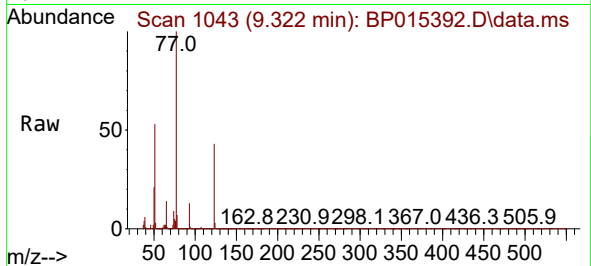




#22
Nitrobenzene
Concen: 40.864 ng/ul
RT: 9.322 min Scan# 1043
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

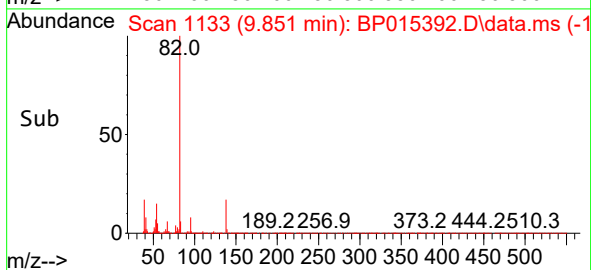
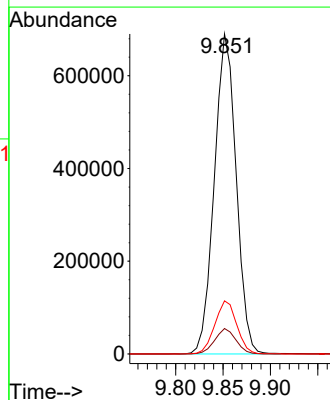
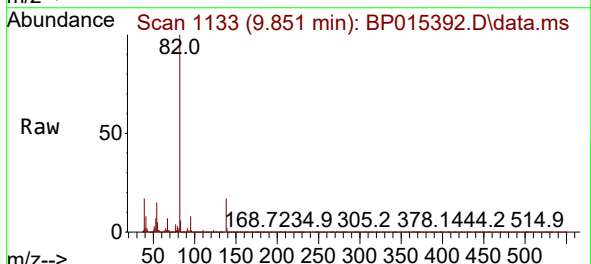
Instrument :
BNA_P
ClientSampleId :
SSTD040628

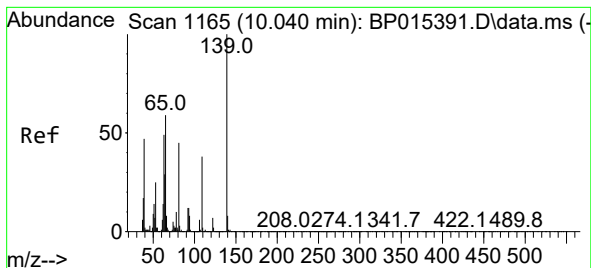
Tgt Ion: 77 Resp: 550230
Ion Ratio Lower Upper
77 100
123 43.5 33.5 50.3
65 14.1 11.6 17.4



#23
Isophorone
Concen: 41.052 ng/ul
RT: 9.851 min Scan# 1133
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion: 82 Resp: 1106514
Ion Ratio Lower Upper
82 100
95 8.0 5.8 8.8
138 16.6 13.1 19.7

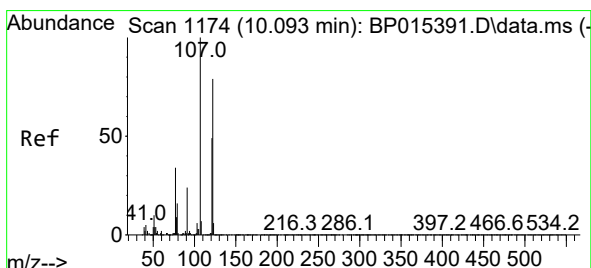
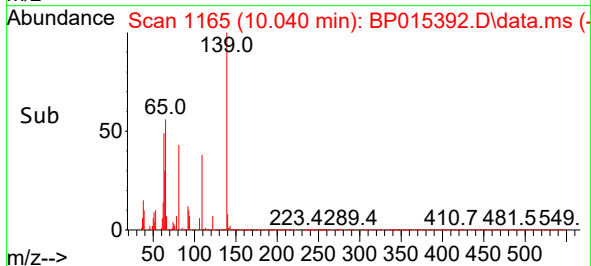
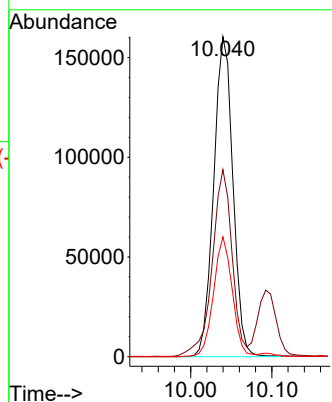
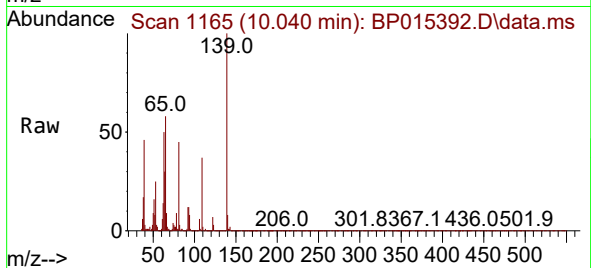




#25
2-Nitrophenol
Concen: 42.217 ng/ul
RT: 10.040 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

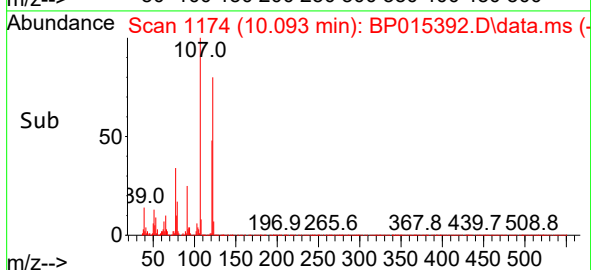
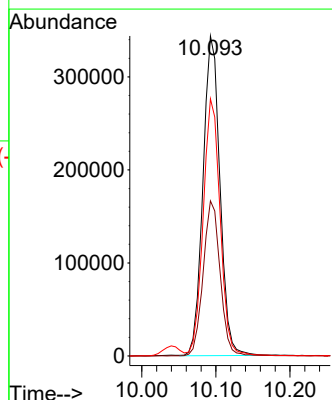
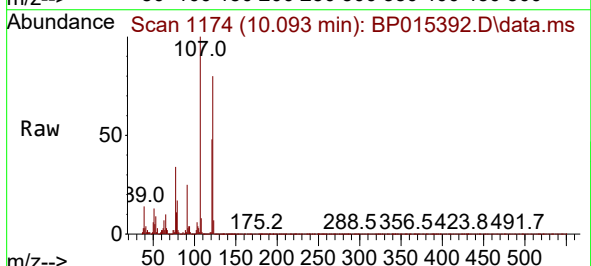
Instrument :
BNA_P
ClientSampleId :
SSTD040628

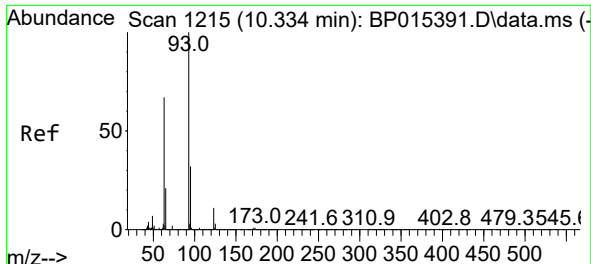
Tgt Ion:139 Resp: 264294
Ion Ratio Lower Upper
139 100
65 58.5 46.9 70.3
109 37.5 30.2 45.2



#26
2,4-Dimethylphenol
Concen: 41.237 ng/ul
RT: 10.093 min Scan# 1174
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:107 Resp: 547471
Ion Ratio Lower Upper
107 100
121 48.4 39.0 58.6
122 80.4 64.8 97.2





#27

Bis(2-Chloroethoxy)methane

Concen: 40.876 ng/ul

RT: 10.334 min Scan# 1215

Delta R.T. -0.000 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

Instrument :

BNA_P

ClientSampleId :

SSTD040628

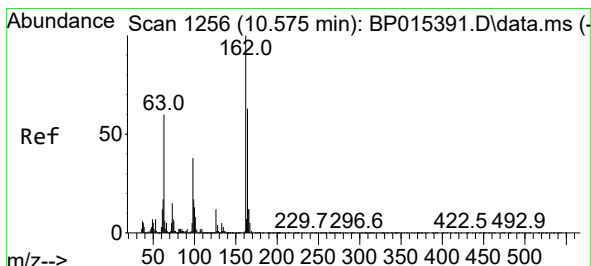
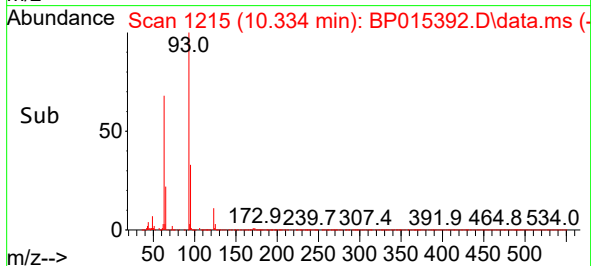
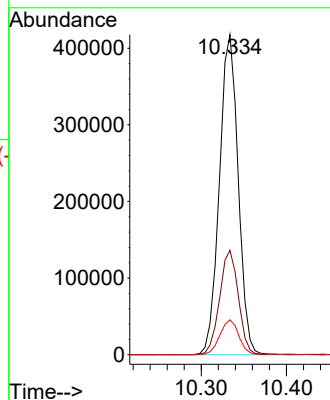
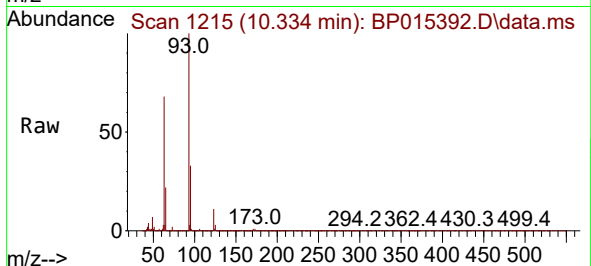
Tgt Ion: 93 Resp: 640554

Ion Ratio Lower Upper

93 100

95 32.6 25.7 38.5

123 10.9 8.6 13.0



#29

2,4-Dichlorophenol

Concen: 41.801 ng/ul

RT: 10.575 min Scan# 1256

Delta R.T. -0.000 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

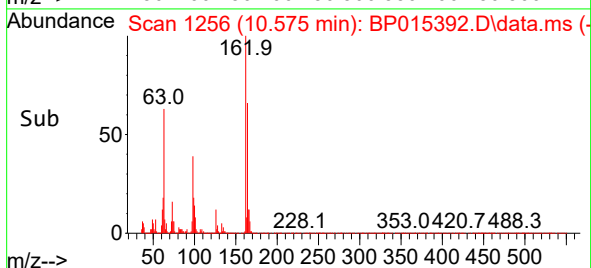
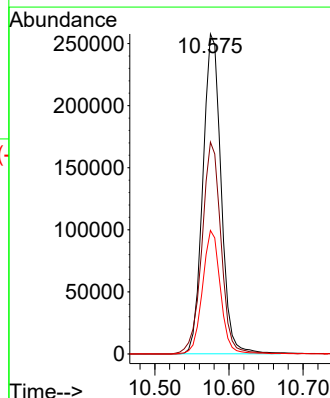
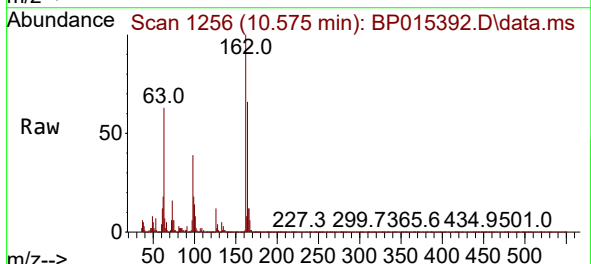
Tgt Ion:162 Resp: 439598

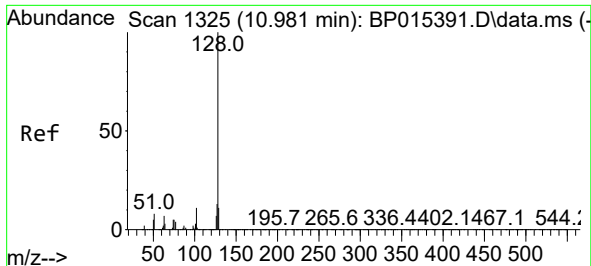
Ion Ratio Lower Upper

162 100

164 66.2 50.6 76.0

98 38.6 30.2 45.2

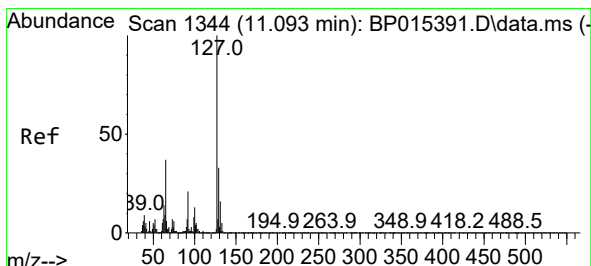
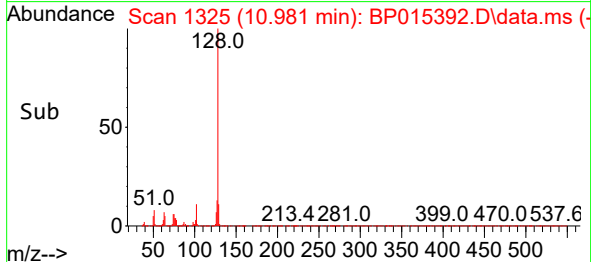
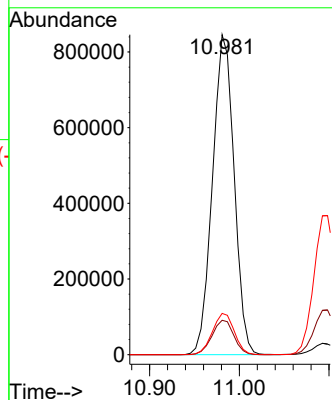
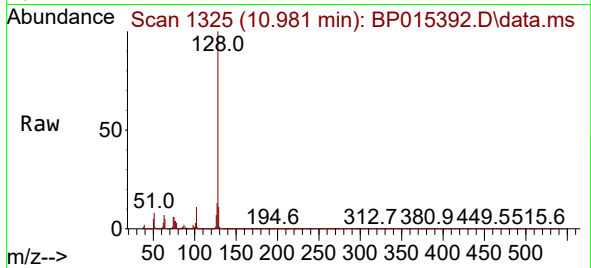




#30
Naphthalene
Concen: 40.364 ng/ul
RT: 10.981 min Scan# 1325
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

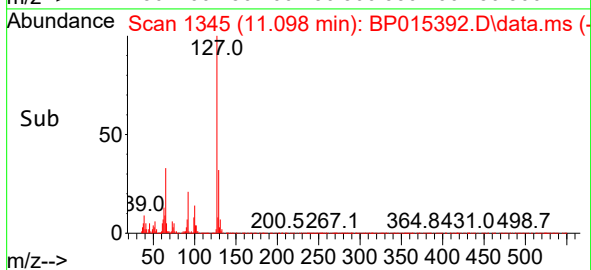
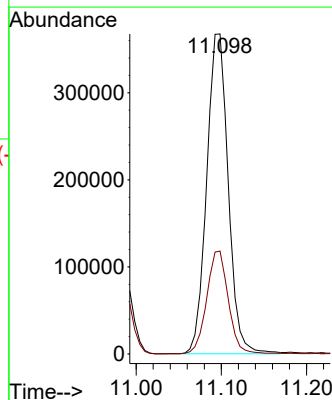
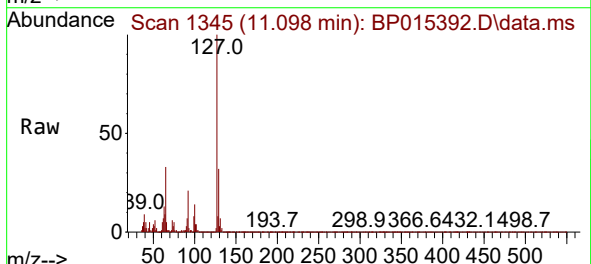
Instrument :
BNA_P
ClientSampleId :
SSTD040628

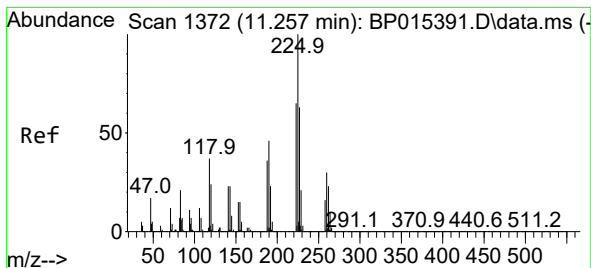
Tgt Ion:128 Resp: 1414526
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 12.9 10.5 15.7



#32
4-Chloroaniline
Concen: 41.074 ng/ul
RT: 11.098 min Scan# 1345
Delta R.T. 0.006 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:127 Resp: 645243
Ion Ratio Lower Upper
127 100
129 32.2 26.1 39.1

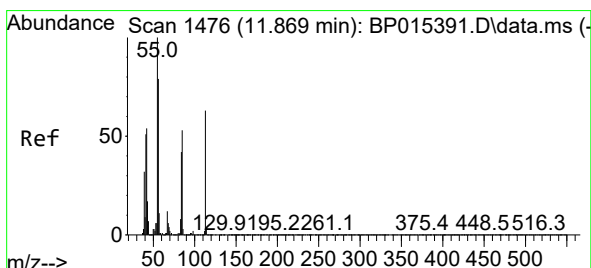
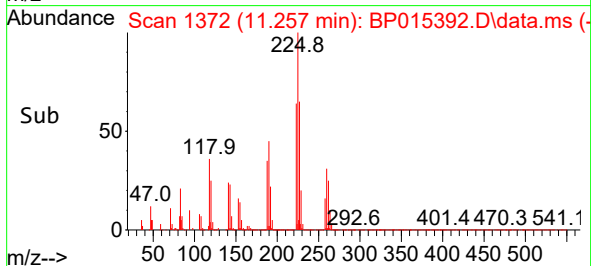
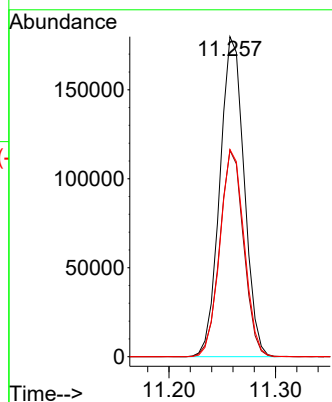
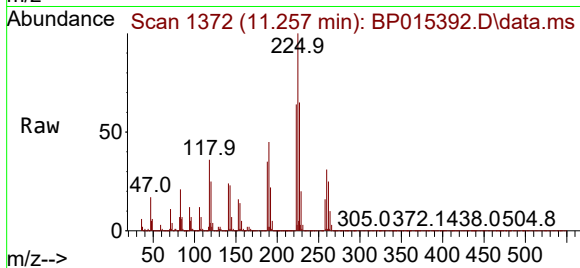




#33
Hexachlorobutadiene
Concen: 40.100 ng/ul
RT: 11.257 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

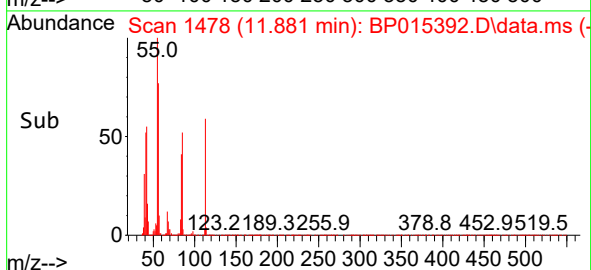
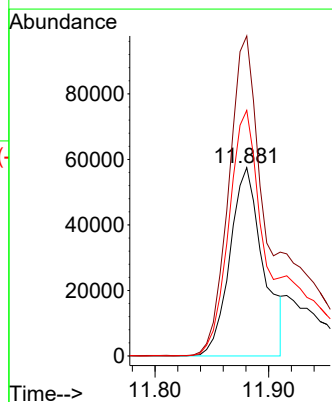
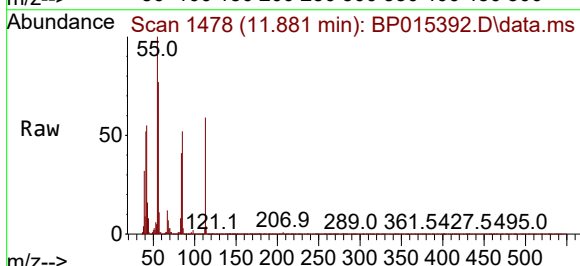
Instrument :
BNA_P
ClientSampleId :
SSTD040628

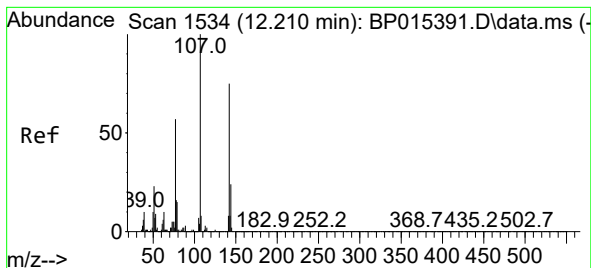
Tgt Ion:225 Resp: 284400
Ion Ratio Lower Upper
225 100
223 64.5 52.0 78.0
227 64.7 50.6 75.8



#34
Caprolactam
Concen: 29.596 ng/ul
RT: 11.881 min Scan# 1478
Delta R.T. 0.012 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:113 Resp: 116693
Ion Ratio Lower Upper
113 100
55 169.9 127.9 191.9
56 130.4 101.1 151.7

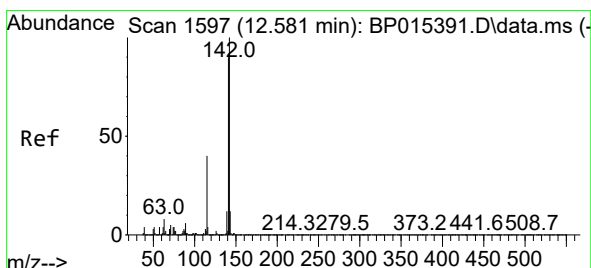
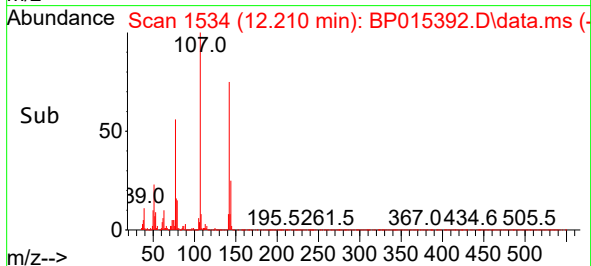
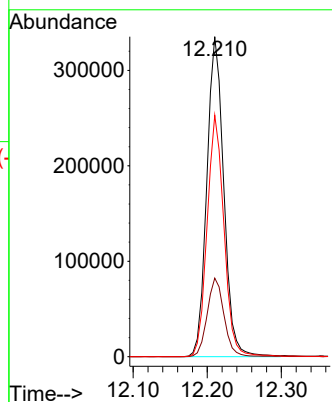
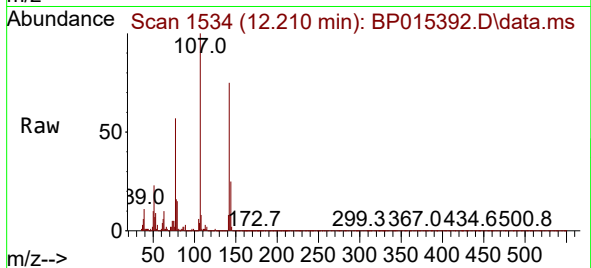




#35
4-Chloro-3-methylphenol
Concen: 41.893 ng/ul
RT: 12.210 min Scan# 1534
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

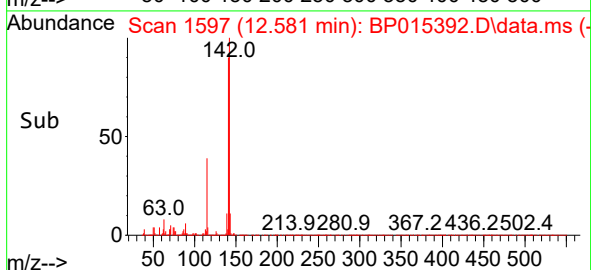
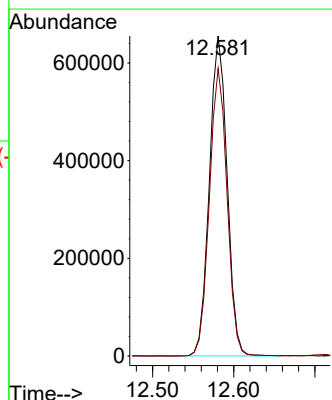
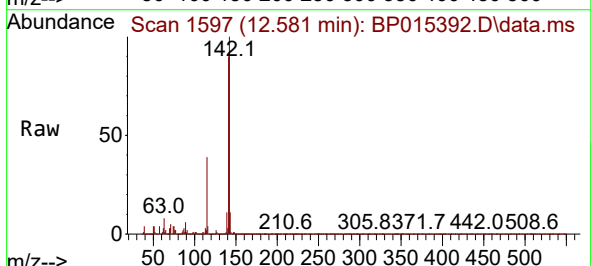
Instrument :
BNA_P
ClientSampleId :
SSTD040628

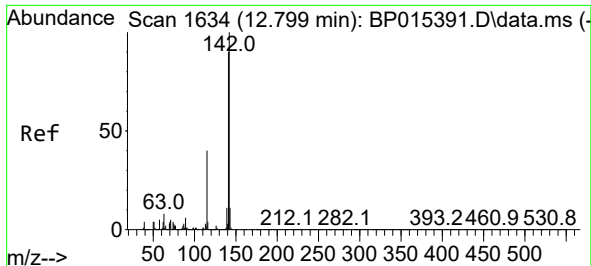
Tgt Ion:107 Resp: 533790
Ion Ratio Lower Upper
107 100
144 24.5 19.4 29.0
142 75.4 60.4 90.6



#36
2-Methylnaphthalene
Concen: 40.312 ng/ul
RT: 12.581 min Scan# 1597
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:142 Resp: 993148
Ion Ratio Lower Upper
142 100
141 89.8 72.0 108.0





#37

1-Methylnaphthalene

Concen: 40.056 ng/ul

RT: 12.798 min Scan# 1634

Delta R.T. -0.000 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

Instrument :

BNA_P

ClientSampleId :

SSTD040628

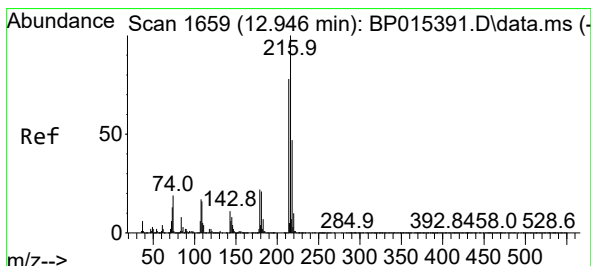
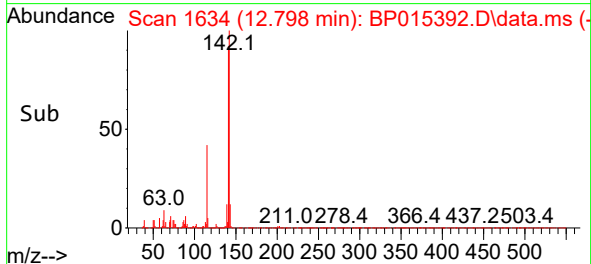
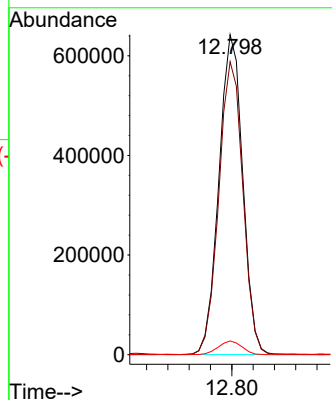
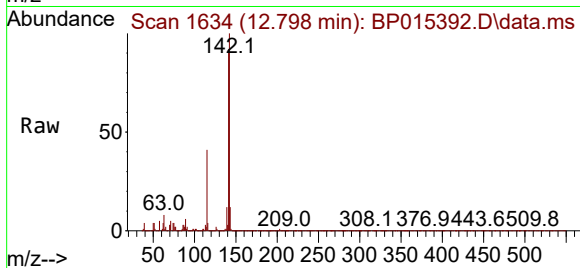
Tgt Ion:142 Resp: 993578

Ion Ratio Lower Upper

142 100

141 91.6 71.9 107.9

116 4.3 3.4 5.2



#39

1,2,4,5-Tetrachlorobenzene

Concen: 40.648 ng/ul

RT: 12.945 min Scan# 1659

Delta R.T. -0.000 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

Tgt Ion:216 Resp: 560924

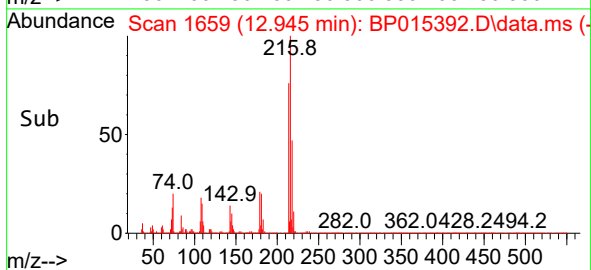
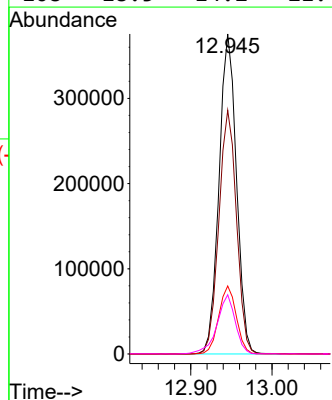
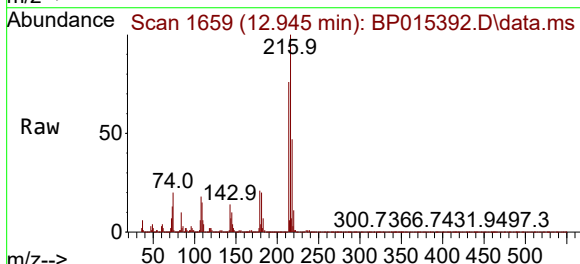
Ion Ratio Lower Upper

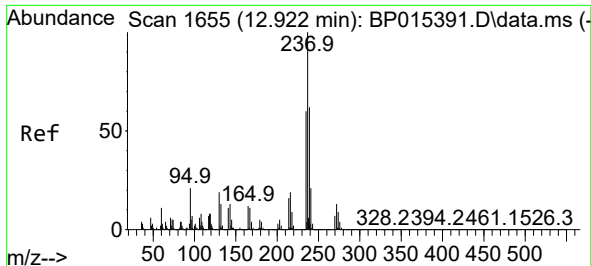
216 100

214 76.1 62.2 93.2

179 21.3 17.4 26.2

108 18.5 14.2 21.4

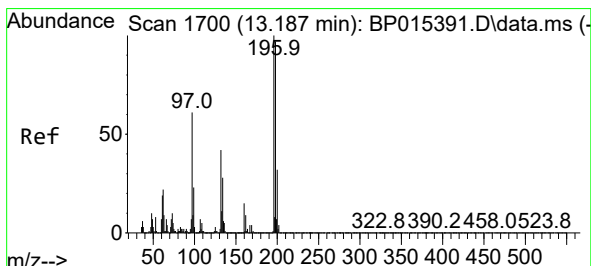
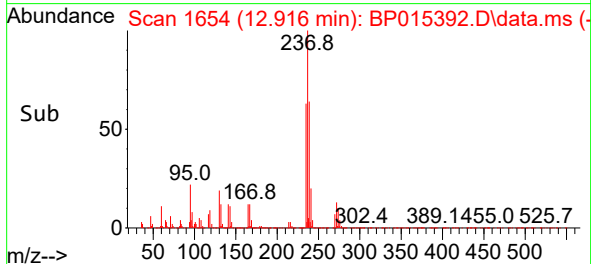
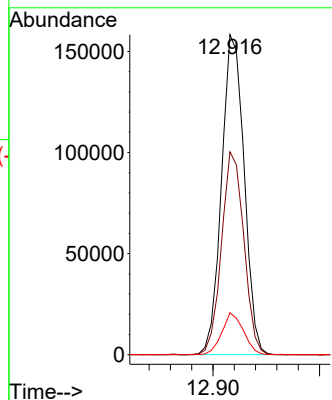
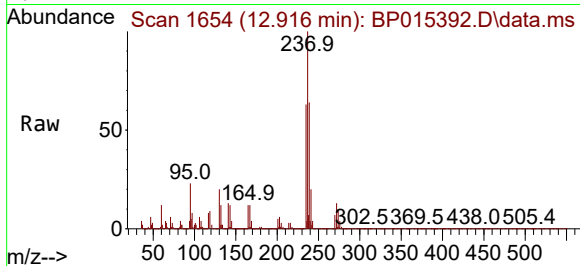




#40
Hexachlorocyclopentadiene
Concen: 41.073 ng/ul
RT: 12.916 min Scan# 1654
Delta R.T. -0.006 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

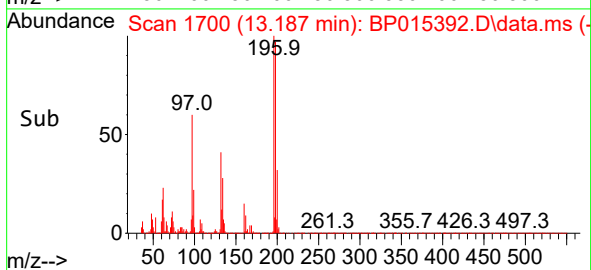
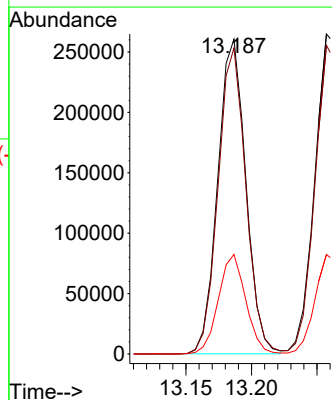
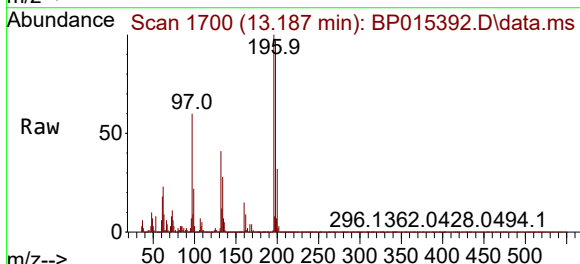
Instrument :
BNA_P
ClientSampleId :
SSTD040628

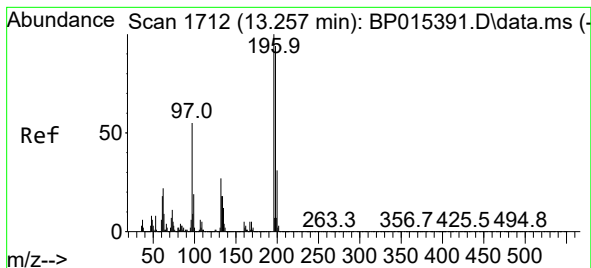
Tgt Ion:237 Resp: 232329
Ion Ratio Lower Upper
237 100
235 63.4 48.2 72.2
272 13.1 10.3 15.5



#41
2,4,6-Trichlorophenol
Concen: 42.167 ng/ul
RT: 13.187 min Scan# 1700
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:196 Resp: 387277
Ion Ratio Lower Upper
196 100
198 97.2 77.8 116.6
200 31.6 25.8 38.6





#42

2,4,5-Trichlorophenol

Concen: 41.624 ng/ul

RT: 13.257 min Scan# 1712

Delta R.T. -0.000 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

Instrument :

BNA_P

ClientSampleId :

SSTD040628

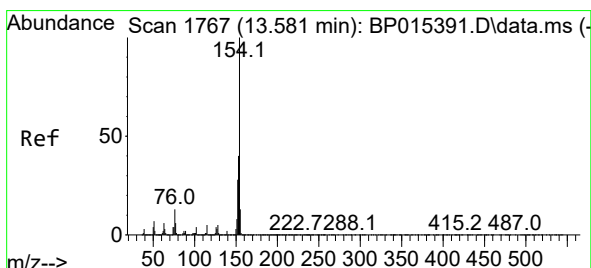
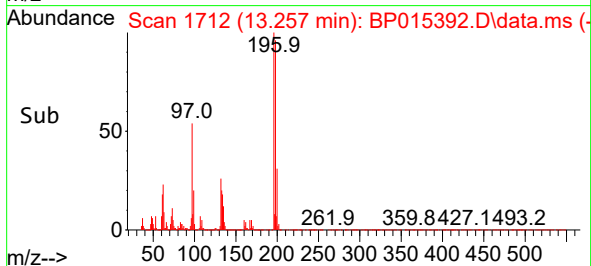
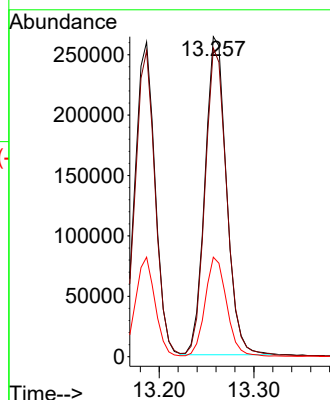
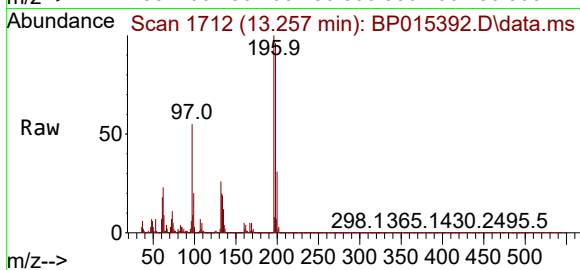
Tgt Ion:196 Resp: 416593

Ion Ratio Lower Upper

196 100

198 96.5 75.5 113.3

200 31.1 24.7 37.1



#43

1,1'-Biphenyl

Concen: 40.030 ng/ul

RT: 13.581 min Scan# 1767

Delta R.T. -0.000 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

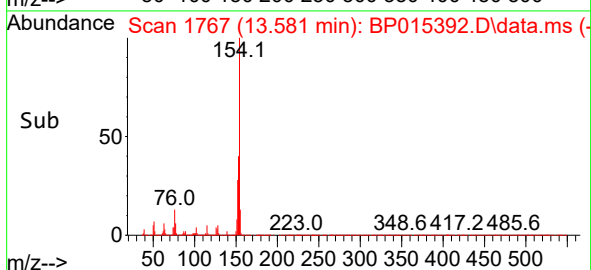
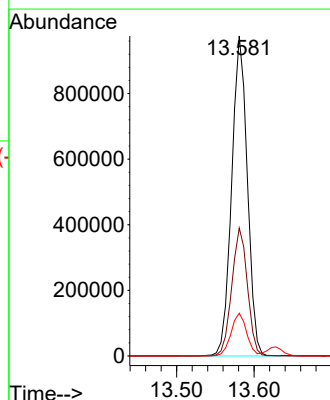
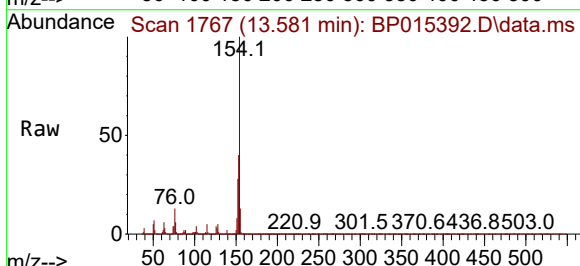
Tgt Ion:154 Resp: 1371837

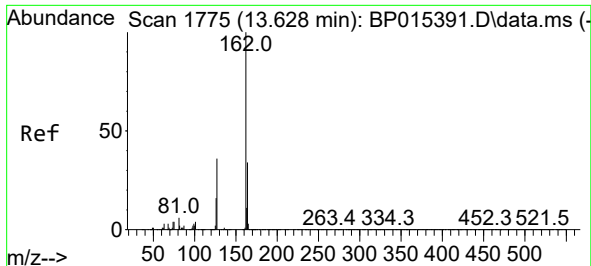
Ion Ratio Lower Upper

154 100

153 40.0 32.2 48.2

76 13.4 10.4 15.6

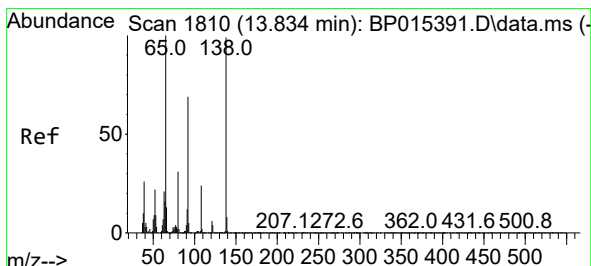
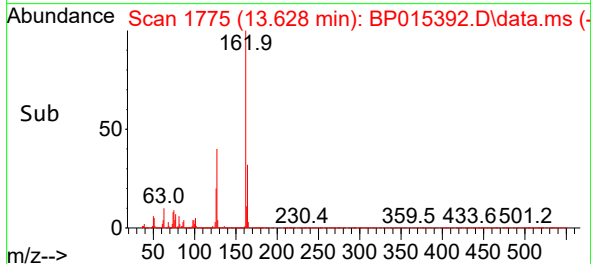
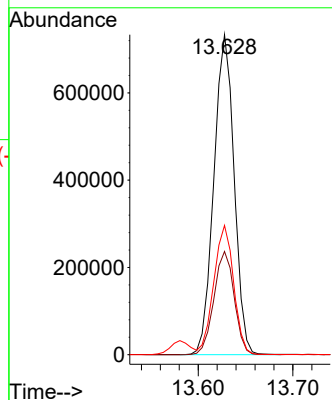
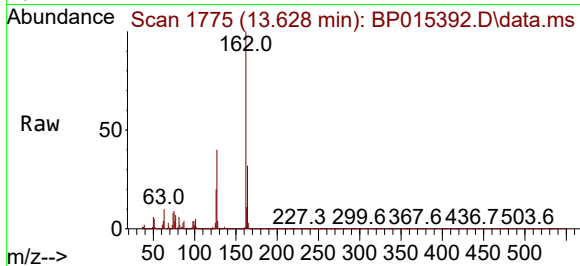




#44
2-Chloronaphthalene
Concen: 40.500 ng/ul
RT: 13.628 min Scan# 1775
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

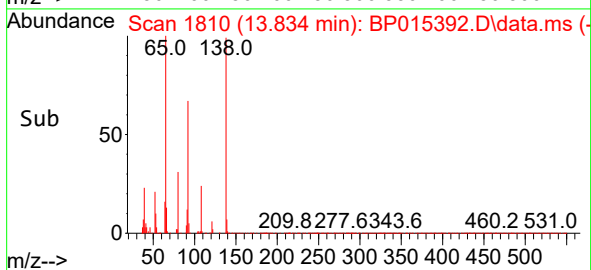
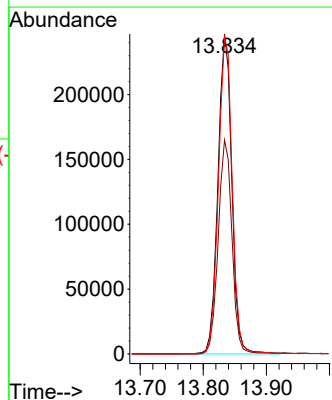
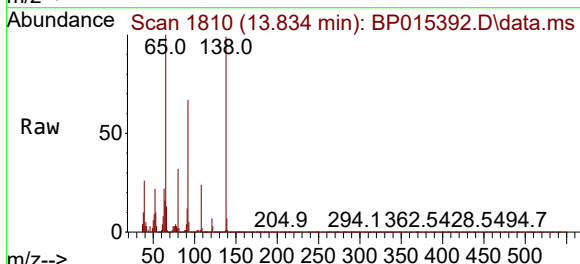
Instrument :
BNA_P
ClientSampleId :
SSTD040628

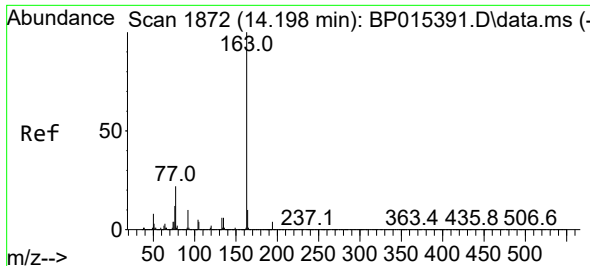
Tgt Ion:162 Resp: 1088974
Ion Ratio Lower Upper
162 100
164 32.3 27.0 40.6
127 40.4 32.2 48.4



#45
2-Nitroaniline
Concen: 43.430 ng/ul
RT: 13.834 min Scan# 1810
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion: 65 Resp: 373732
Ion Ratio Lower Upper
65 100
92 66.9 55.4 83.2
138 99.1 78.8 118.2

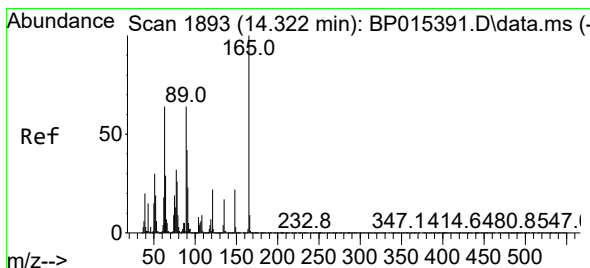
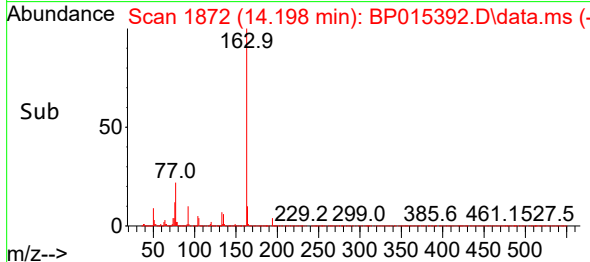
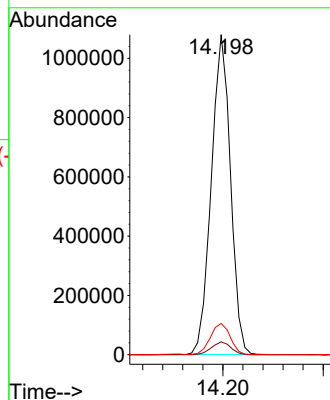
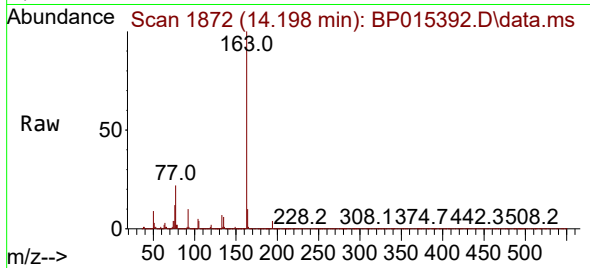




#47
Dimethylphthalate
Concen: 39.734 ng/ul
RT: 14.198 min Scan# 1872
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

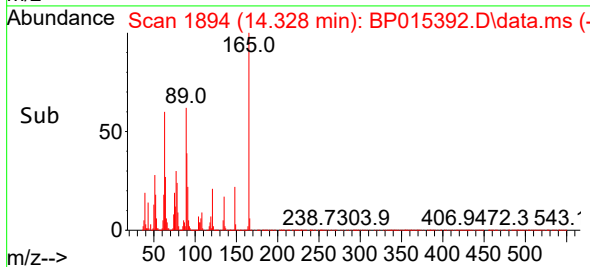
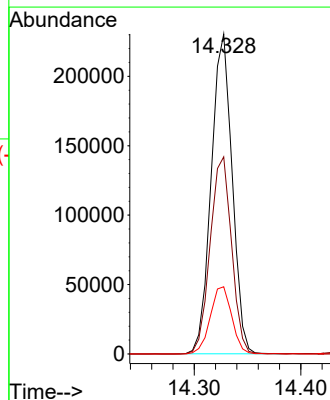
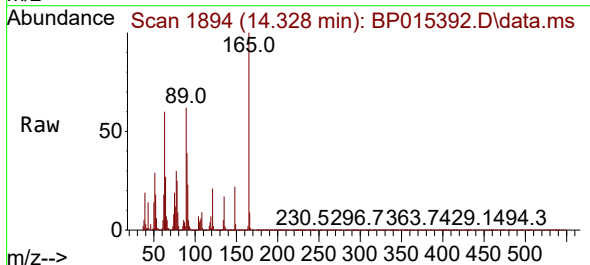
Instrument :
BNA_P
ClientSampleId :
SSTD040628

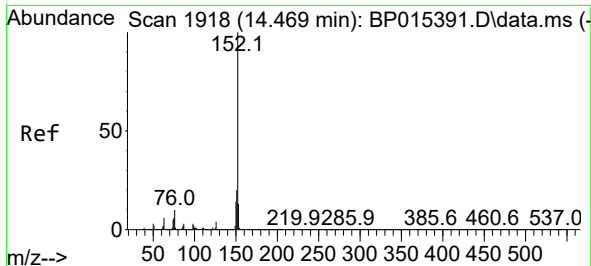
Tgt Ion:163 Resp: 1433643
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 9.8 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 42.478 ng/ul
RT: 14.328 min Scan# 1894
Delta R.T. 0.006 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:165 Resp: 314006
Ion Ratio Lower Upper
165 100
89 61.6 51.5 77.3
121 21.0 17.3 25.9

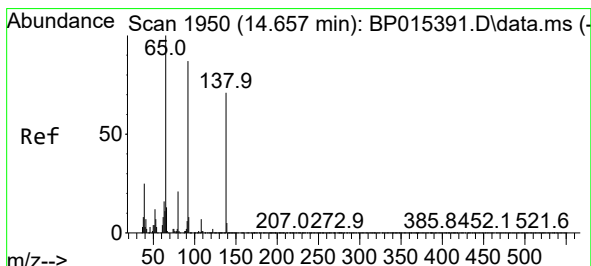
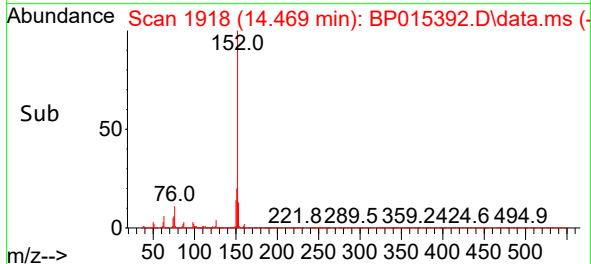
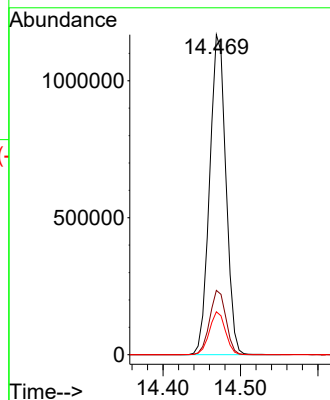
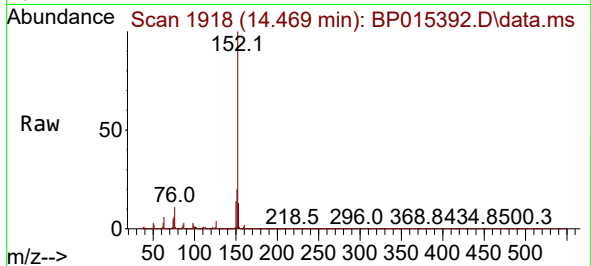




#50
Acenaphthylene
Concen: 40.197 ng/ul
RT: 14.469 min Scan# 1918
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

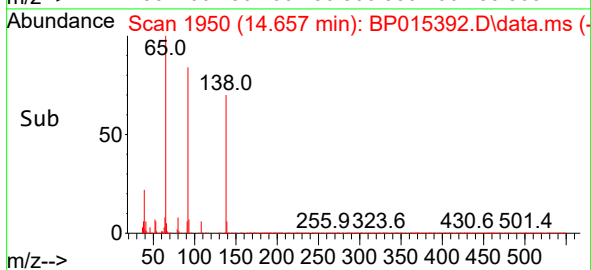
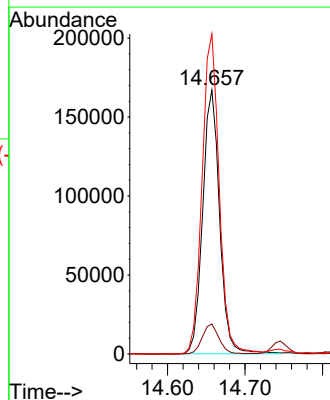
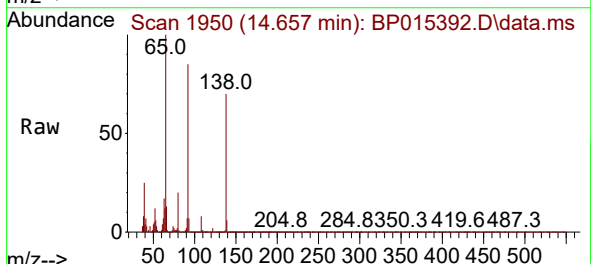
Instrument :
BNA_P
ClientSampleId :
SSTD040628

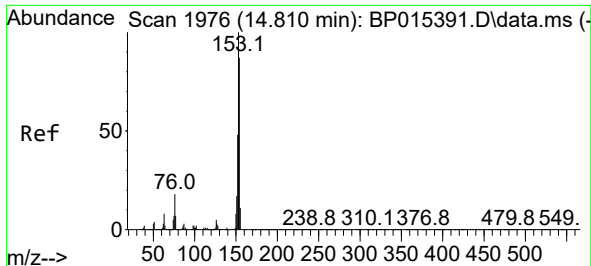
Tgt Ion:152 Resp: 1700964
Ion Ratio Lower Upper
152 100
151 20.1 16.0 24.0
153 13.4 10.6 15.8



#51
3-Nitroaniline
Concen: 41.474 ng/ul
RT: 14.657 min Scan# 1950
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:138 Resp: 253089
Ion Ratio Lower Upper
138 100
108 11.4 8.4 12.6
92 121.3 98.0 147.0

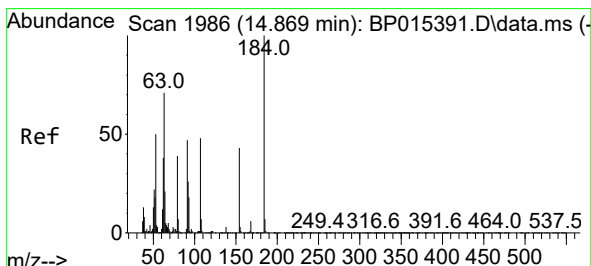
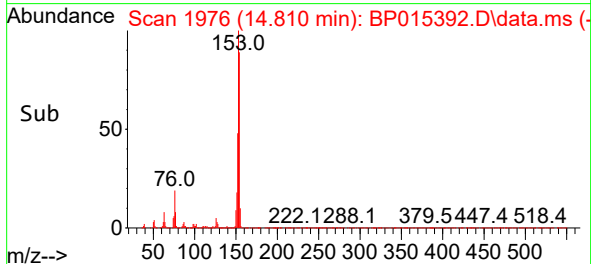
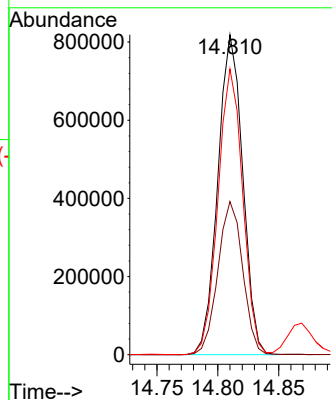
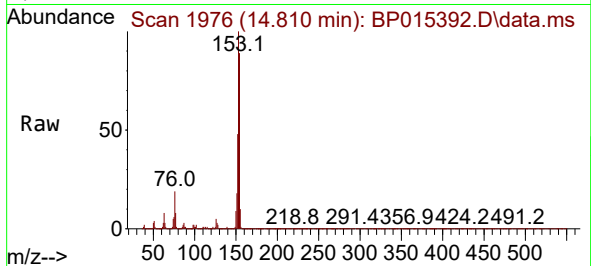




#52
Acenaphthene
Concen: 39.908 ng/ul
RT: 14.810 min Scan# 1976
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

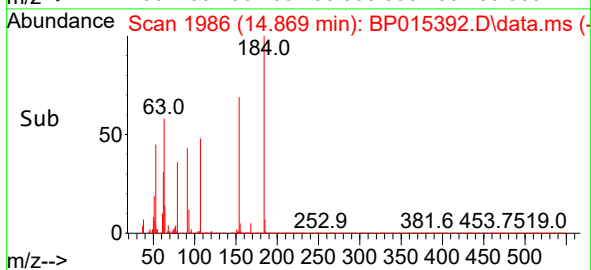
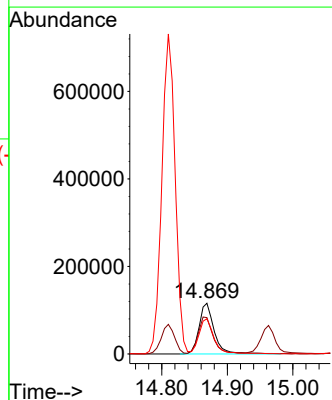
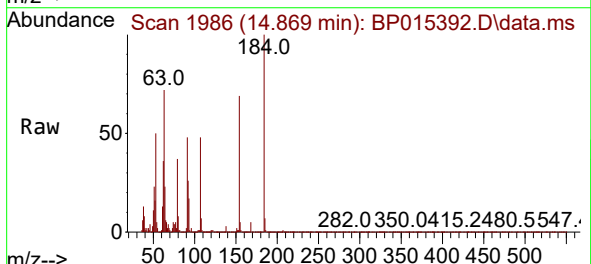
Instrument :
BNA_P
ClientSampleId :
SSTD040628

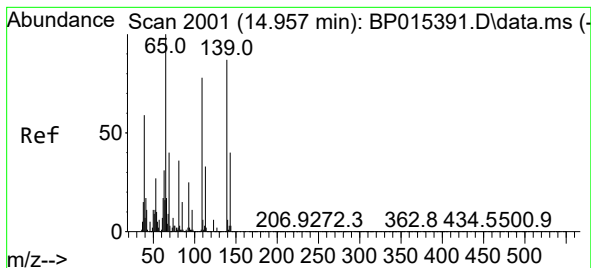
Tgt Ion:153 Resp: 1167324
Ion Ratio Lower Upper
153 100
152 47.8 38.3 57.5
154 89.3 69.8 104.6



#53
2,4-Dinitrophenol
Concen: 41.869 ng/ul
RT: 14.869 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:184 Resp: 186178
Ion Ratio Lower Upper
184 100
63 71.7 59.0 88.4
154 69.4 57.6 86.4

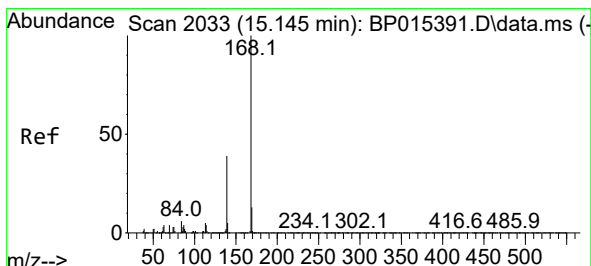
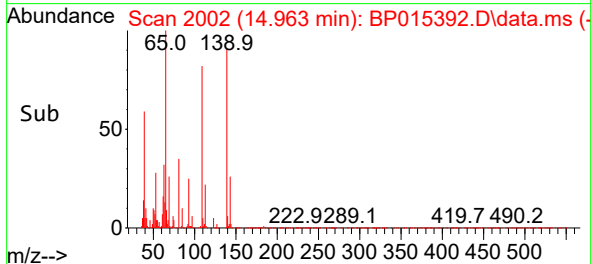
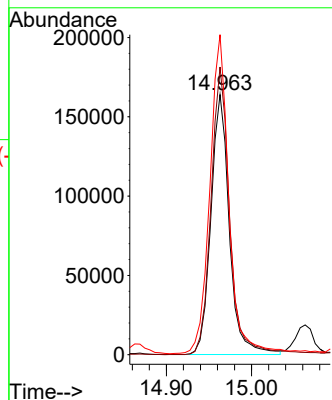
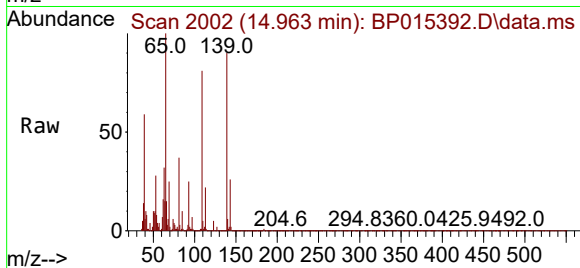




#55
4-Nitrophenol
Concen: 40.867 ng/ul
RT: 14.963 min Scan# 2001
Delta R.T. 0.006 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

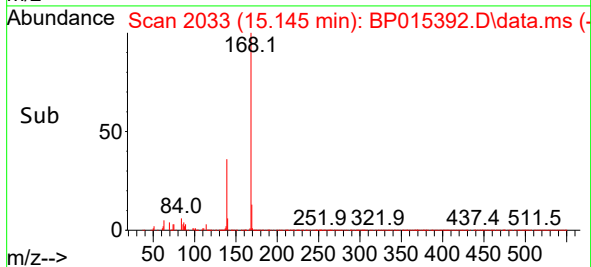
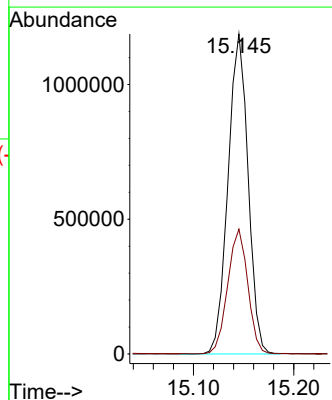
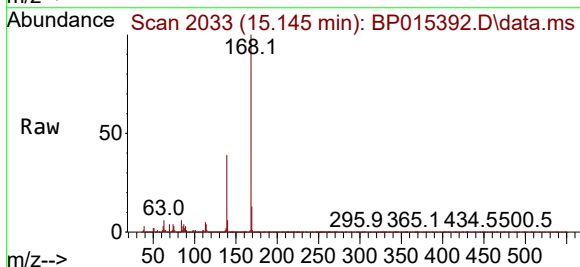
Instrument :
BNA_P
ClientSampleId :
SSTD040628

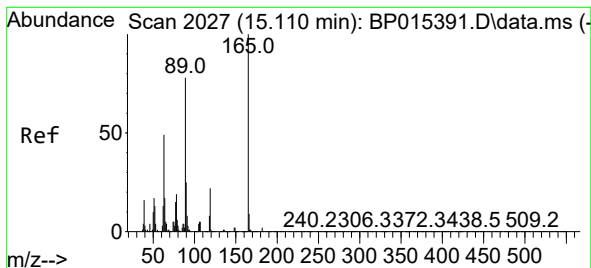
Tgt Ion:109 Resp: 246681
Ion Ratio Lower Upper
109 100
139 110.6 89.1 133.7
65 123.0 103.1 154.7



#56
Dibenzofuran
Concen: 39.684 ng/ul
RT: 15.145 min Scan# 2033
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:168 Resp: 1645189
Ion Ratio Lower Upper
168 100
139 39.0 31.2 46.8

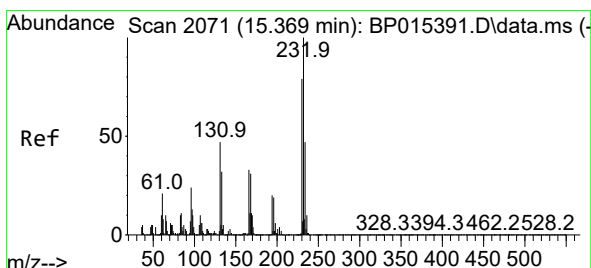
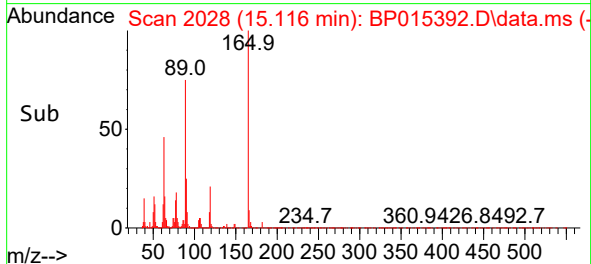
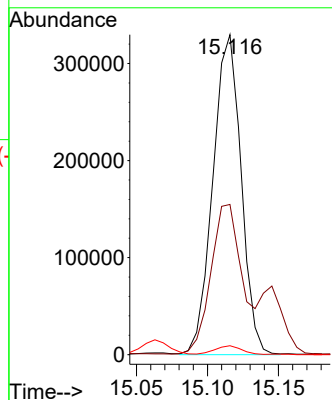
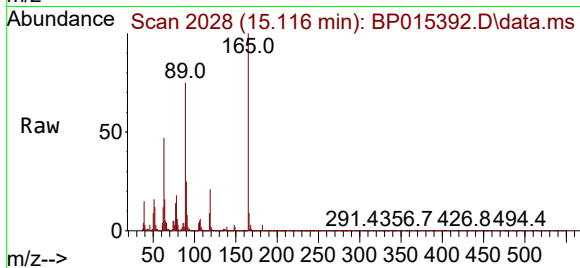




#57
2,4-Dinitrotoluene
Concen: 41.977 ng/ul
RT: 15.116 min Scan# 2027
Delta R.T. 0.006 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

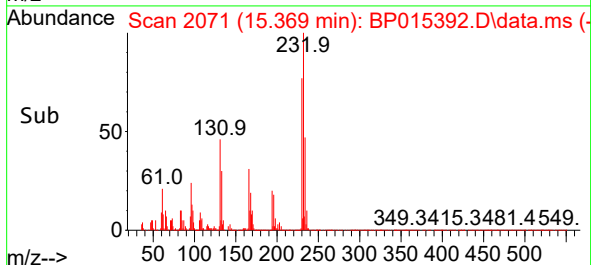
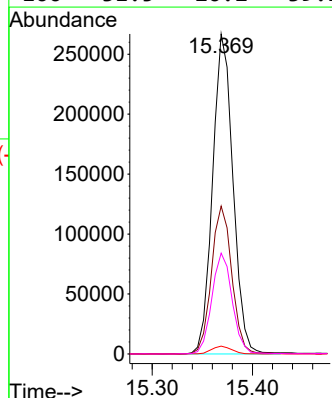
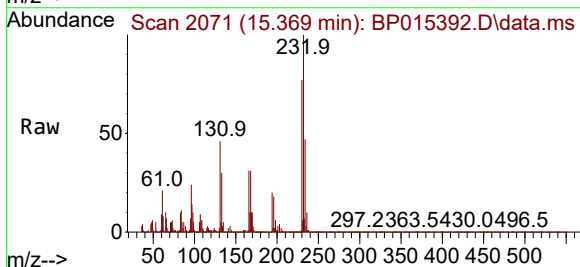
Instrument :
BNA_P
ClientSampleId :
SSTD040628

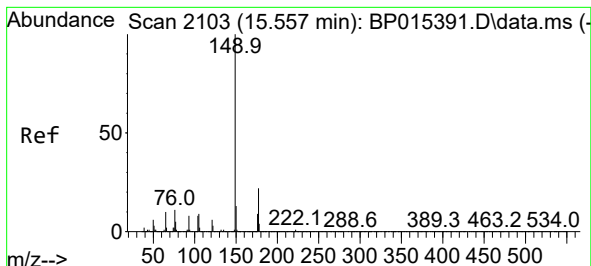
Tgt Ion:165 Resp: 456389
Ion Ratio Lower Upper
165 100
63 47.0 39.1 58.7
182 2.8 2.2 3.4



#58
2,3,4,6-Tetrachlorophenol
Concen: 41.696 ng/ul
RT: 15.369 min Scan# 2071
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:232 Resp: 376797
Ion Ratio Lower Upper
232 100
131 46.2 37.8 56.8
130 2.5 1.9 2.9
166 31.5 26.2 39.2





#59

Diethylphthalate

Concen: 40.181 ng/ul

RT: 15.557 min Scan# 2103

Delta R.T. -0.000 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

Instrument :

BNA_P

ClientSampleId :

SSTD040628

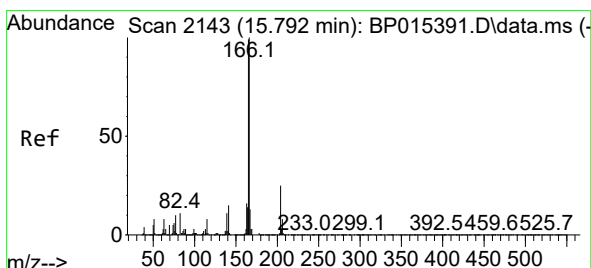
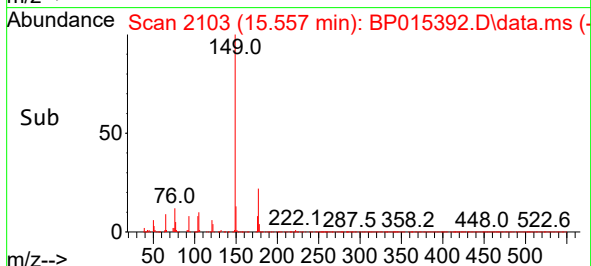
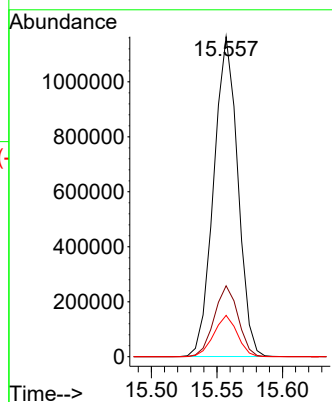
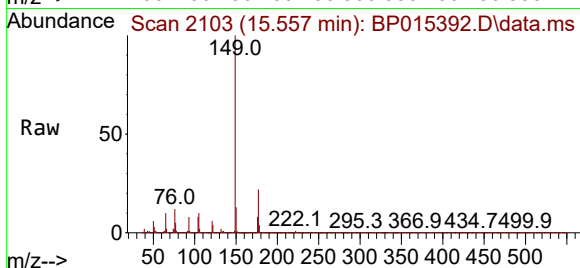
Tgt Ion:149 Resp: 1485833

Ion Ratio Lower Upper

149 100

177 22.2 17.8 26.8

150 12.9 10.1 15.1



#61

Fluorene

Concen: 39.555 ng/ul

RT: 15.798 min Scan# 2144

Delta R.T. 0.006 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

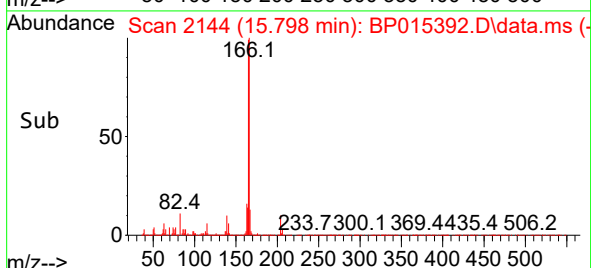
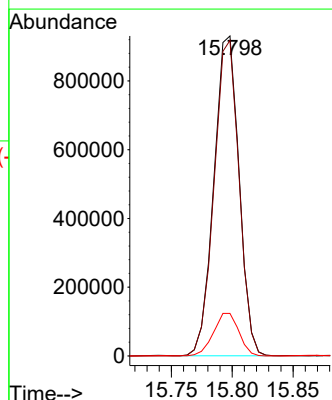
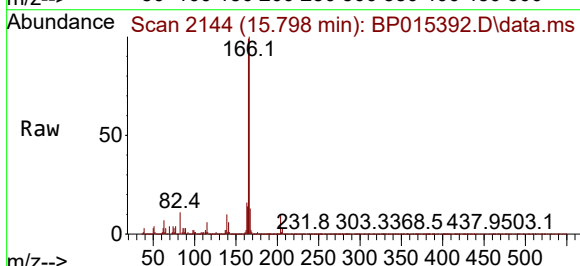
Tgt Ion:166 Resp: 1336790

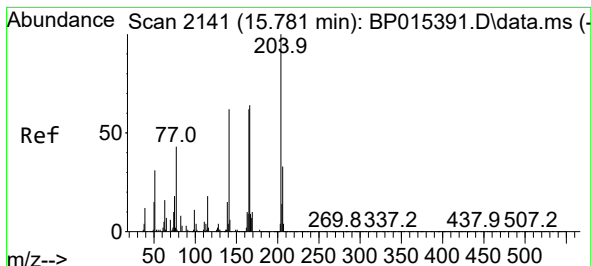
Ion Ratio Lower Upper

166 100

165 98.6 79.1 118.7

167 13.3 10.6 16.0

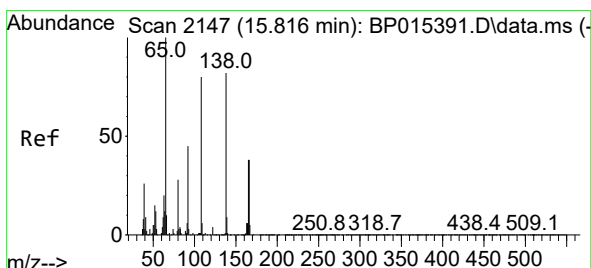
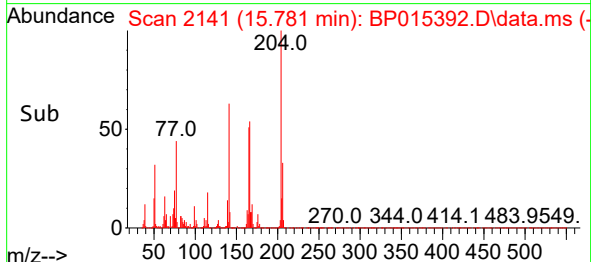
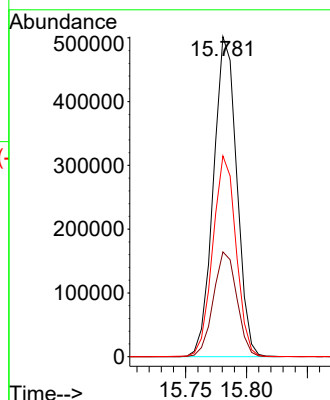
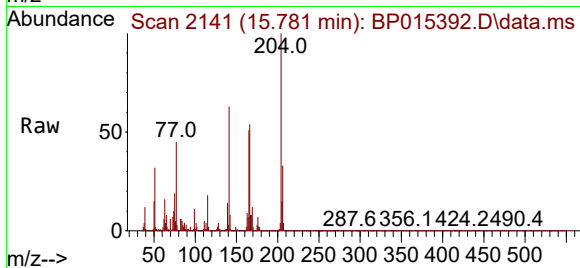




#62
4-Chlorophenyl-phenylether
Concen: 39.238 ng/ul
RT: 15.781 min Scan# 2141
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

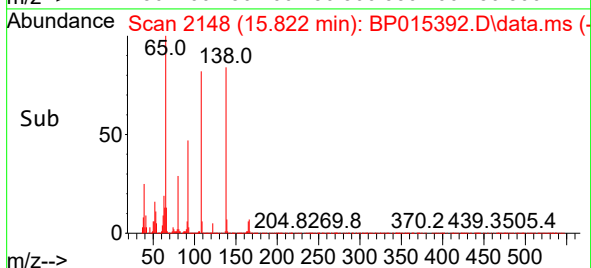
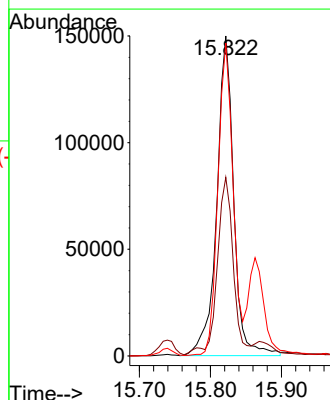
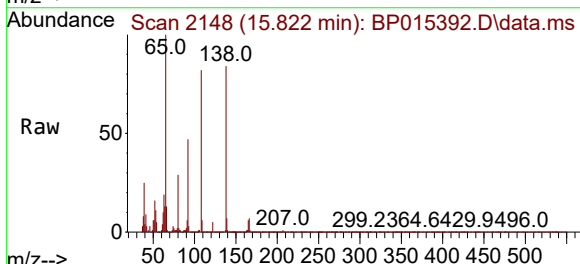
Instrument :
BNA_P
ClientSampleId :
SSTD040628

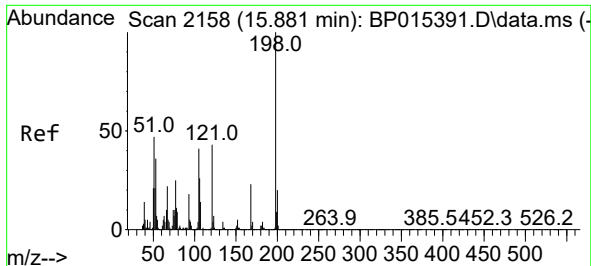
Tgt Ion:204 Resp: 668327
Ion Ratio Lower Upper
204 100
206 32.8 26.6 40.0
141 62.7 49.8 74.8



#63
4-Nitroaniline
Concen: 43.163 ng/ul
RT: 15.822 min Scan# 2148
Delta R.T. 0.006 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:138 Resp: 248058
Ion Ratio Lower Upper
138 100
92 55.8 44.6 67.0
108 97.8 78.4 117.6

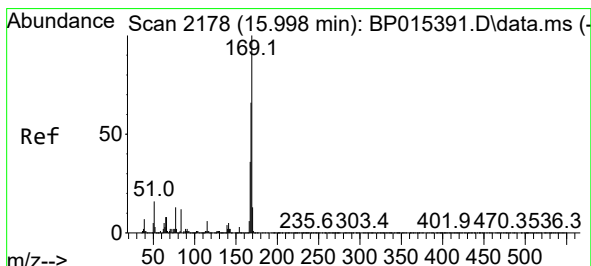
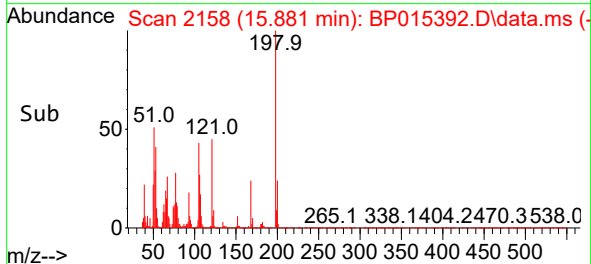
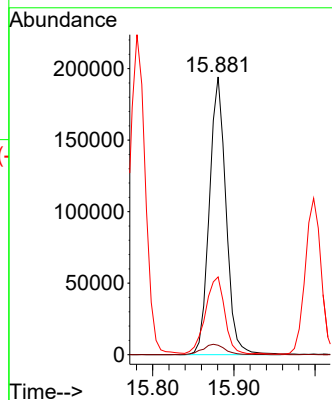
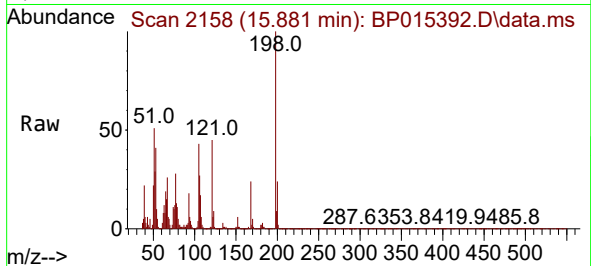




#66
4,6-Dinitro-2-methylphenol
Concen: 41.499 ng/ul
RT: 15.881 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

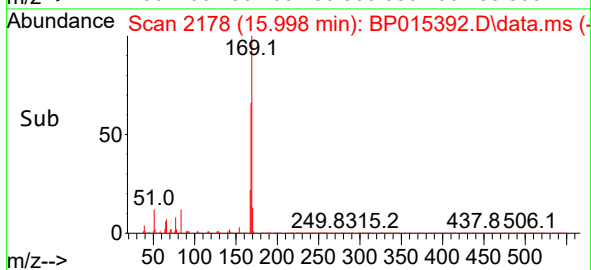
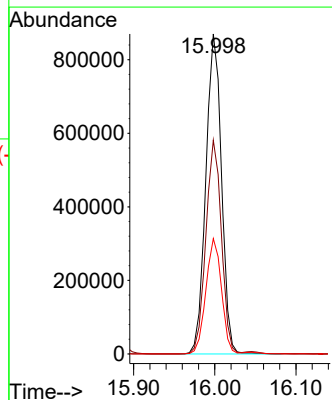
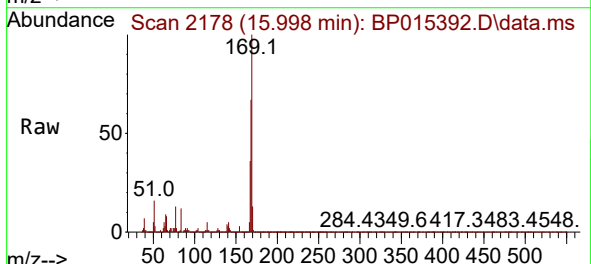
Instrument :
BNA_P
ClientSampleId :
SSTD040628

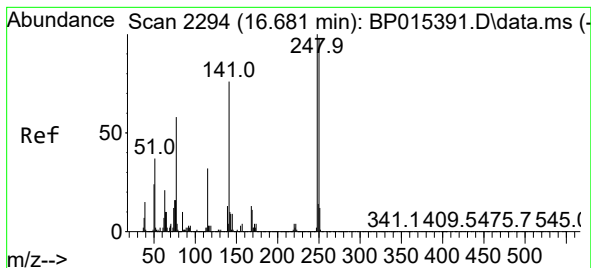
Tgt Ion:198 Resp: 275511
Ion Ratio Lower Upper
198 100
182 3.4 3.0 4.4
77 28.0 20.5 30.7



#67
N-Nitrosodiphenylamine
Concen: 39.928 ng/ul
RT: 15.998 min Scan# 2178
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:169 Resp: 1163946
Ion Ratio Lower Upper
169 100
168 66.8 53.0 79.4
167 36.0 28.9 43.3

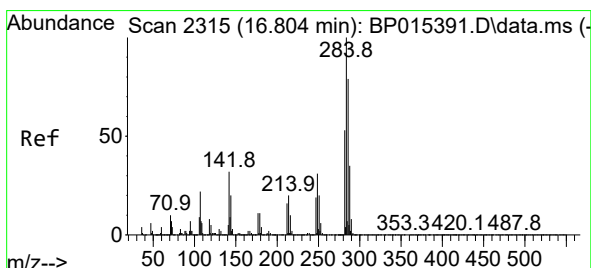
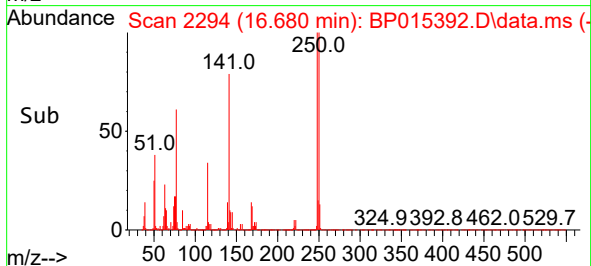
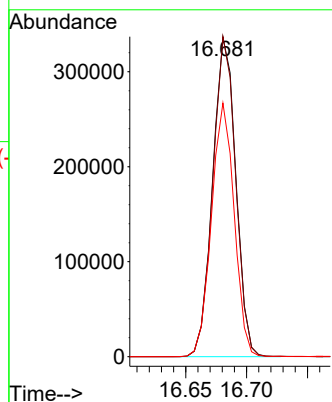
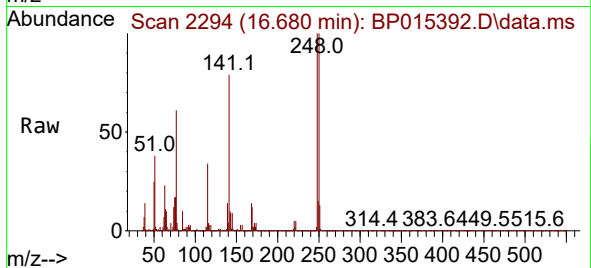




#68
4-Bromophenyl-phenylether
Concen: 40.454 ng/ul
RT: 16.680 min Scan# 2294
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

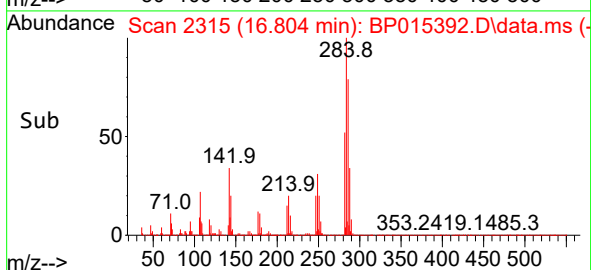
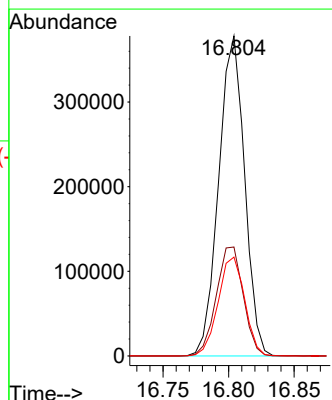
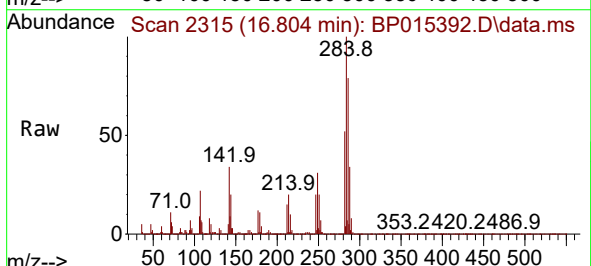
Instrument :
BNA_P
ClientSampleId :
SSTD040628

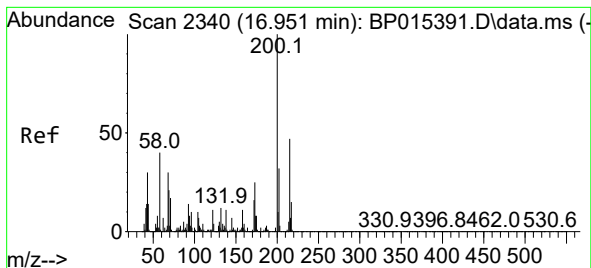
Tgt Ion:248 Resp: 444711
Ion Ratio Lower Upper
248 100
250 100.1 78.3 117.5
141 79.4 61.1 91.7



#69
Hexachlorobenzene
Concen: 40.045 ng/ul
RT: 16.804 min Scan# 2315
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:284 Resp: 519276
Ion Ratio Lower Upper
284 100
142 34.1 25.4 38.2
249 30.9 24.8 37.2





#70

Atrazine

Concen: 40.883 ng/ul

RT: 16.951 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

Instrument :

BNA_P

ClientSampleId :

SSTD040628

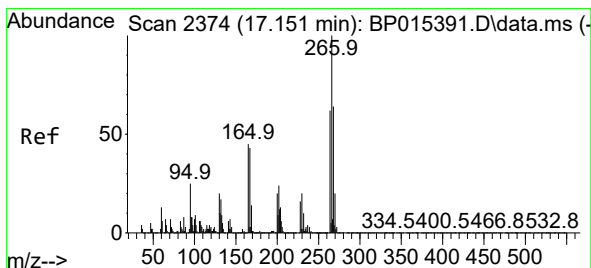
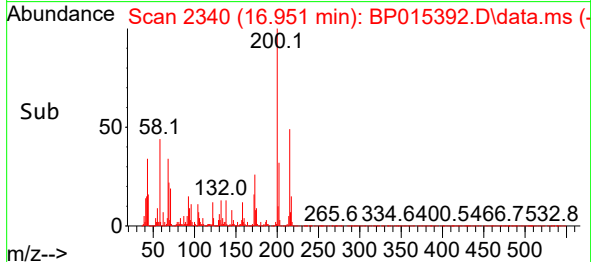
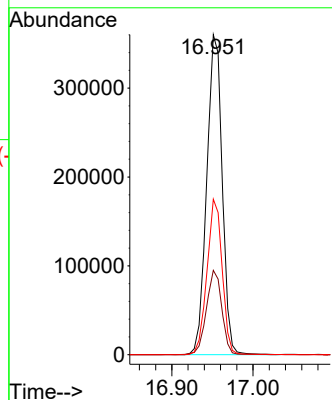
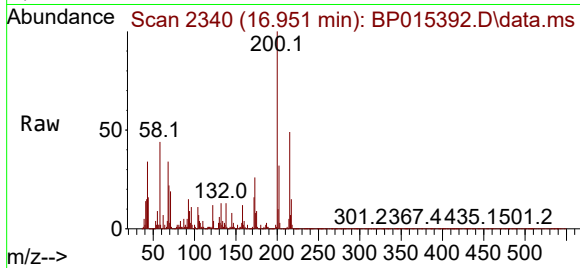
Tgt Ion:200 Resp: 475912

Ion Ratio Lower Upper

200 100

173 26.3 19.8 29.6

215 48.6 37.4 56.0



#71

Pentachlorophenol

Concen: 39.758 ng/ul

RT: 17.151 min Scan# 2374

Delta R.T. -0.000 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

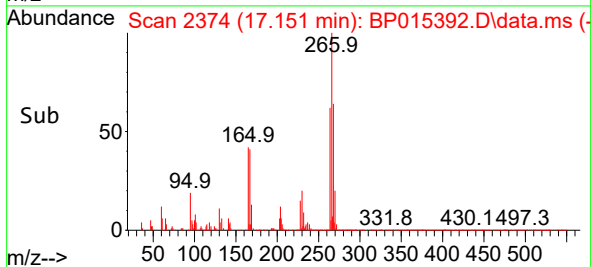
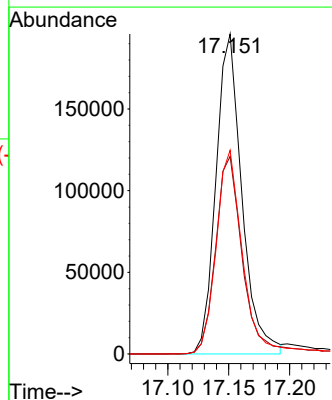
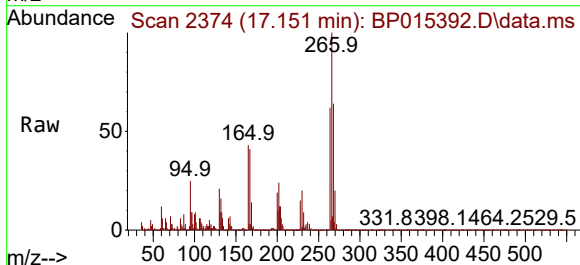
Tgt Ion:266 Resp: 289679

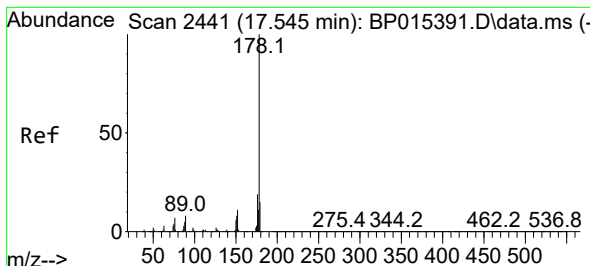
Ion Ratio Lower Upper

266 100

264 61.8 49.6 74.4

268 63.6 51.0 76.6





#72

Phenanthrene

Concen: 40.044 ng/ul

RT: 17.545 min Scan# 2441

Delta R.T. -0.000 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

Instrument :

BNA_P

ClientSampleId :

SSTD040628

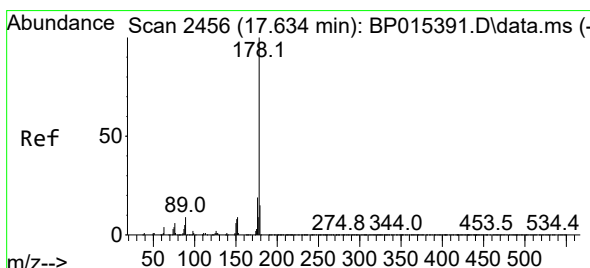
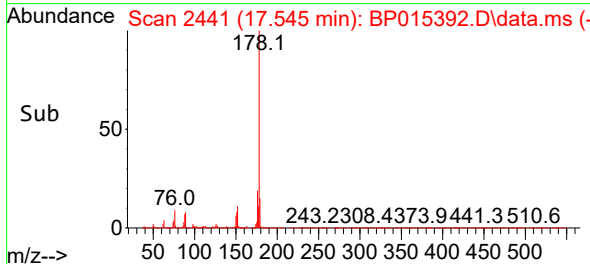
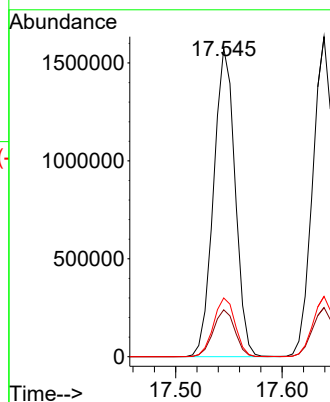
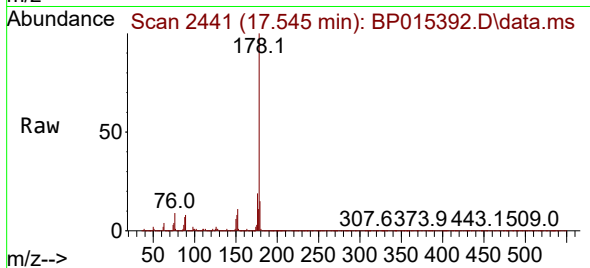
Tgt Ion:178 Resp: 2208103

Ion Ratio Lower Upper

178 100

179 15.2 12.3 18.5

176 19.0 15.4 23.0



#74

Anthracene

Concen: 39.682 ng/ul

RT: 17.639 min Scan# 2457

Delta R.T. 0.006 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

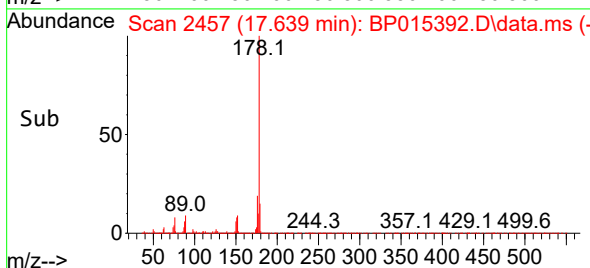
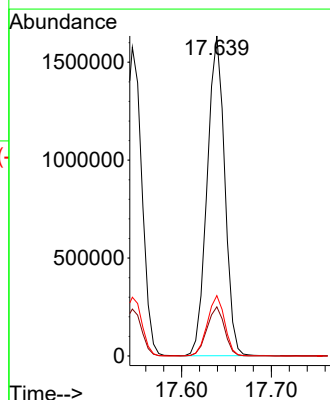
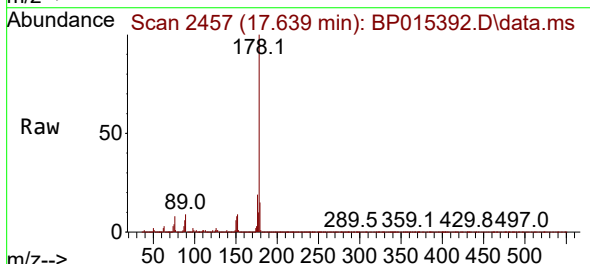
Tgt Ion:178 Resp: 2220130

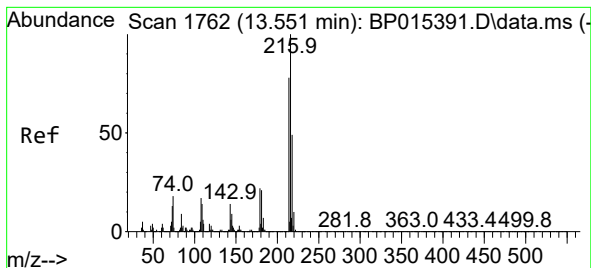
Ion Ratio Lower Upper

178 100

179 15.3 12.4 18.6

176 18.8 15.0 22.4

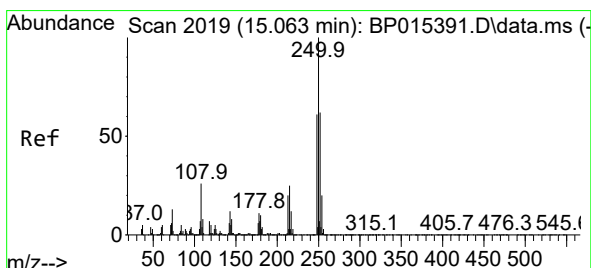
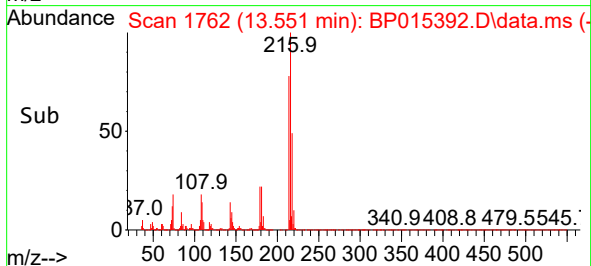
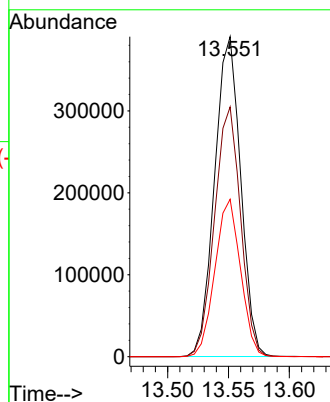
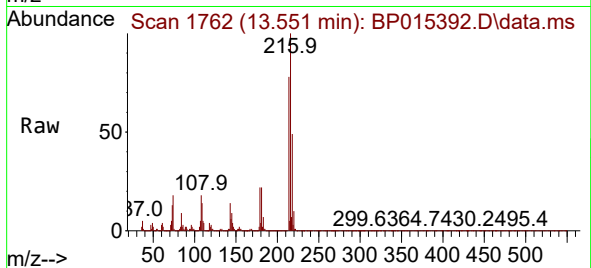




#75
1,2,3,4-Tetrachlorobenzene
Concen: 40.982 ng/uL
RT: 13.551 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

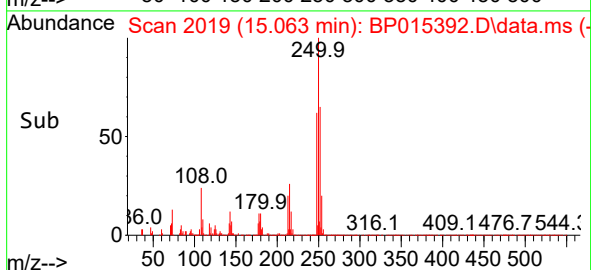
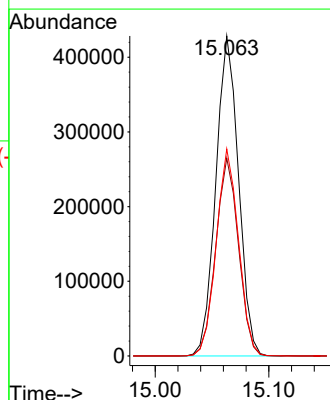
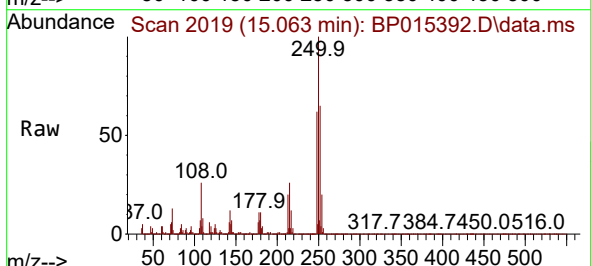
Instrument :
BNA_P
ClientSampleId :
SSTD040628

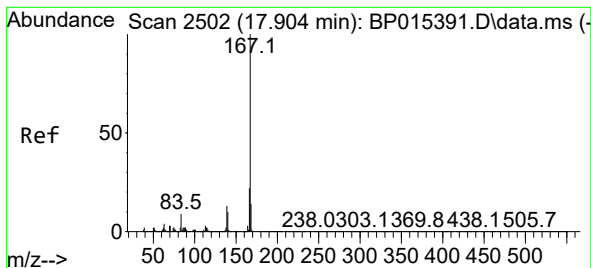
Tgt Ion:216 Resp: 581182
Ion Ratio Lower Upper
216 100
214 78.1 62.1 93.1
218 49.2 39.0 58.4



#76
Pentachlorobenzene
Concen: 40.031 ng/uL
RT: 15.063 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:250 Resp: 594383
Ion Ratio Lower Upper
250 100
248 61.8 49.0 73.4
252 64.7 49.9 74.9





#77

Carbazole

Concen: 40.824 ng/ul

RT: 17.904 min Scan# 2502

Delta R.T. -0.000 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

Instrument :

BNA_P

ClientSampleId :

SSTD040628

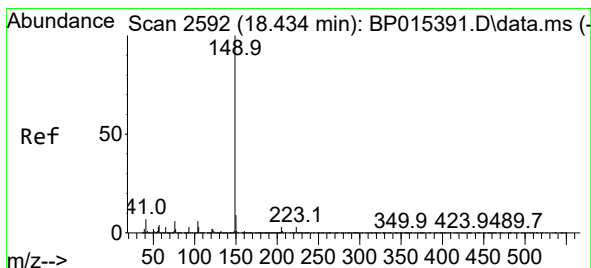
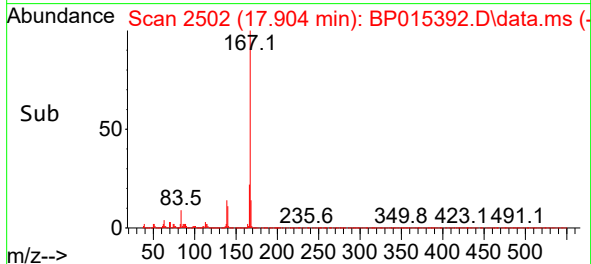
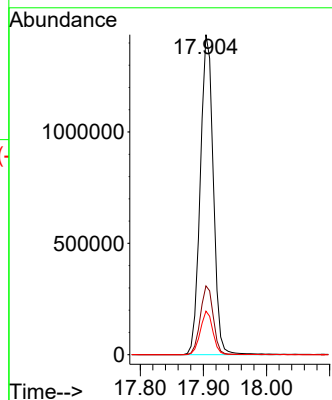
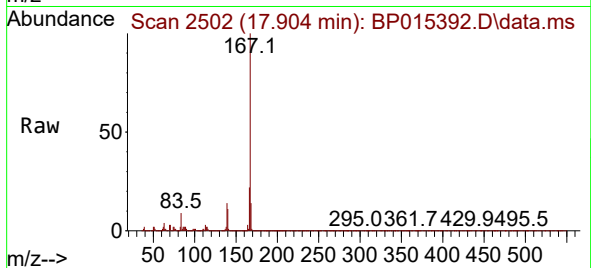
Tgt Ion:167 Resp: 2056597

Ion Ratio Lower Upper

167 100

166 21.5 17.2 25.8

139 13.6 10.6 16.0



#78

Di-n-butylphthalate

Concen: 40.859 ng/ul

RT: 18.433 min Scan# 2592

Delta R.T. -0.000 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

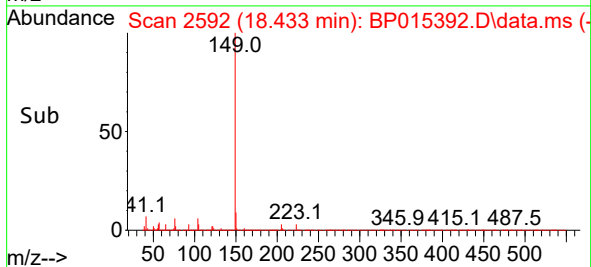
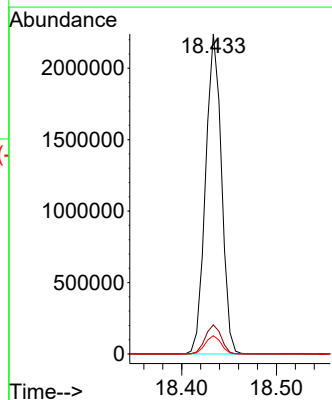
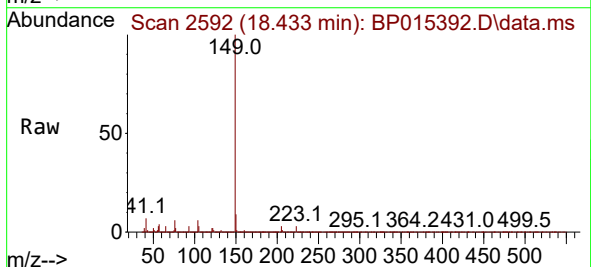
Tgt Ion:149 Resp: 2611564

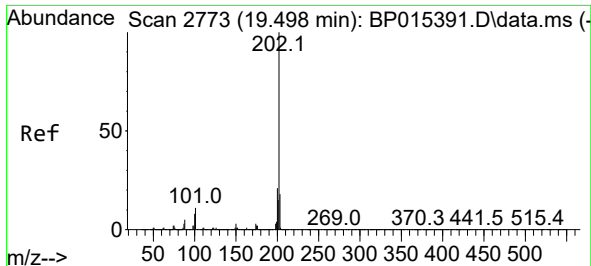
Ion Ratio Lower Upper

149 100

150 9.1 7.1 10.7

104 5.7 4.5 6.7

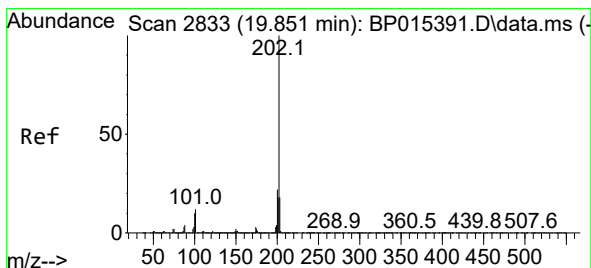
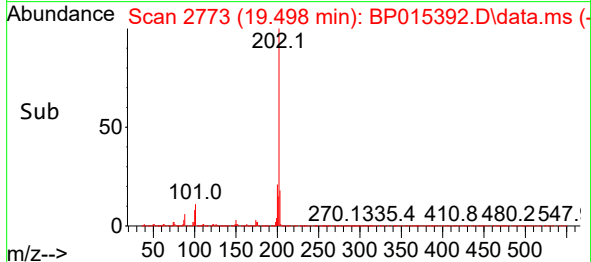
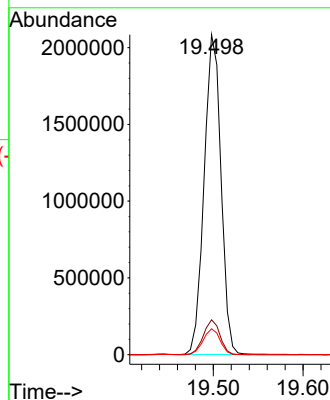
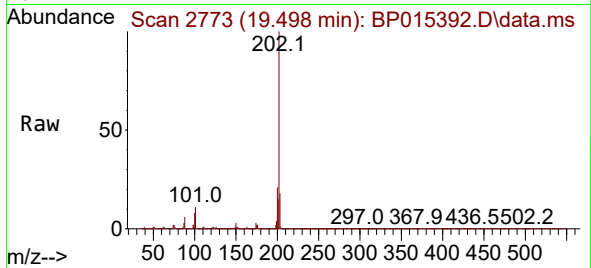




#80
Fluoranthene
Concen: 40.833 ng/ul
RT: 19.498 min Scan# 2773
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

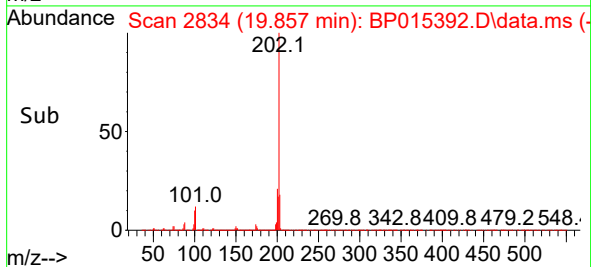
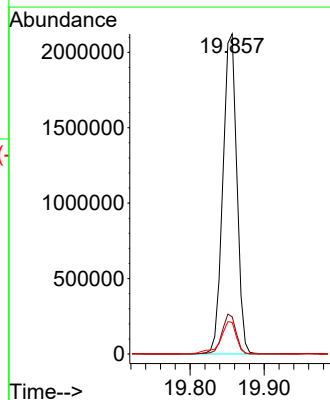
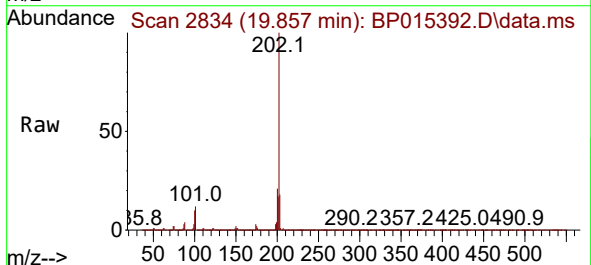
Instrument :
BNA_P
ClientSampleId :
SSTD040628

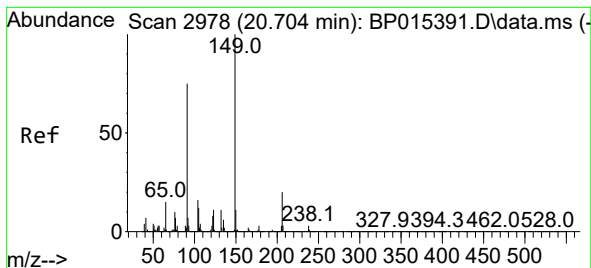
Tgt Ion:202 Resp: 2722043
Ion Ratio Lower Upper
202 100
101 10.9 8.6 13.0
100 8.1 6.6 9.8



#82
Pyrene
Concen: 40.243 ng/ul
RT: 19.857 min Scan# 2834
Delta R.T. 0.006 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:202 Resp: 2775509
Ion Ratio Lower Upper
202 100
101 11.6 9.9 14.9
100 9.9 8.4 12.6





#83

Butylbenzylphthalate

Concen: 42.217 ng/ul

RT: 20.704 min Scan# 2978

Delta R.T. -0.000 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

Instrument :

BNA_P

ClientSampleId :

SSTD040628

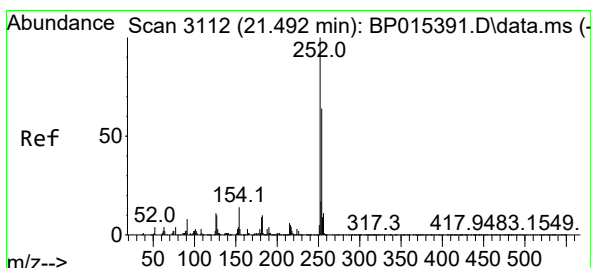
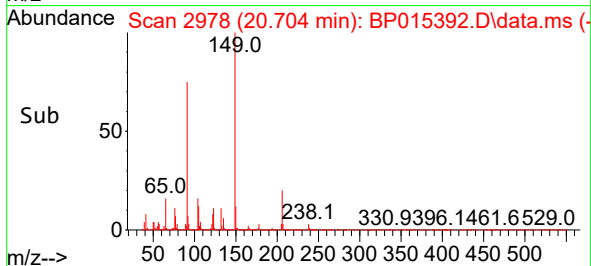
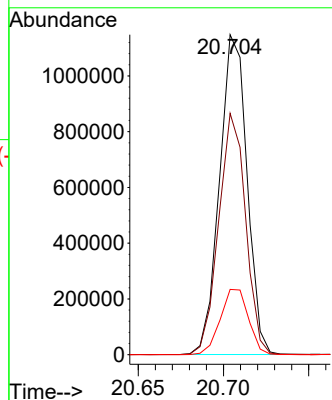
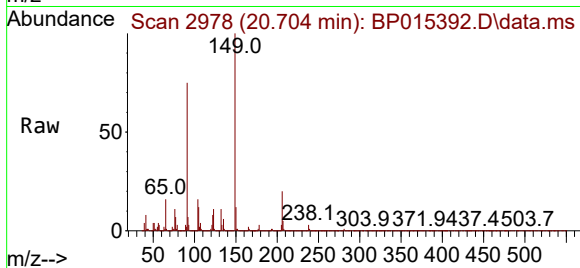
Tgt Ion:149 Resp: 1286925

Ion Ratio Lower Upper

149 100

91 75.4 60.4 90.6

206 20.4 16.4 24.6



#84

3,3'-Dichlorobenzidine

Concen: 41.044 ng/ul

RT: 21.492 min Scan# 3112

Delta R.T. -0.000 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

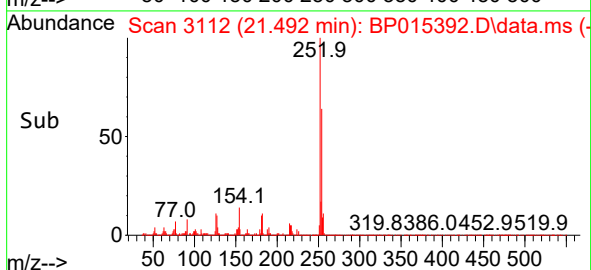
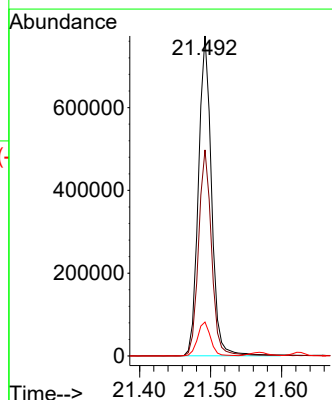
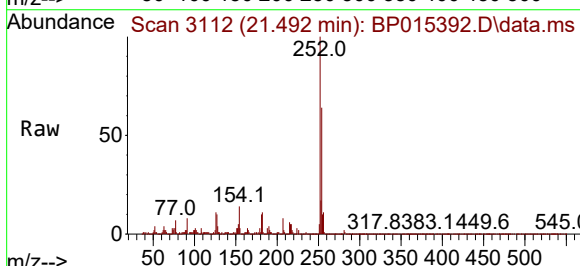
Tgt Ion:252 Resp: 991525

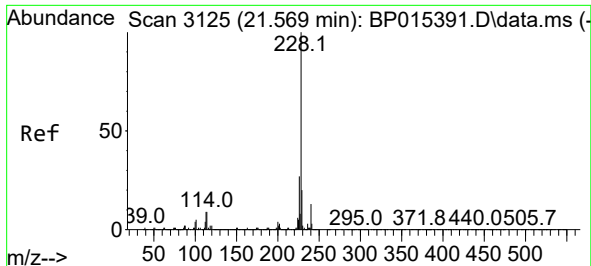
Ion Ratio Lower Upper

252 100

254 64.4 51.6 77.4

126 10.6 8.5 12.7

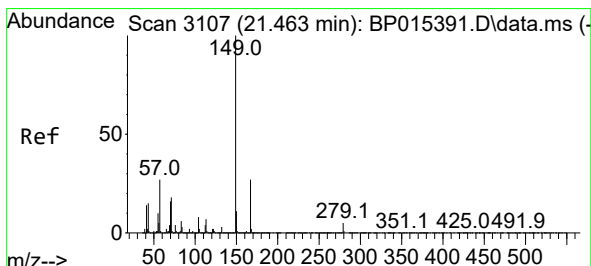
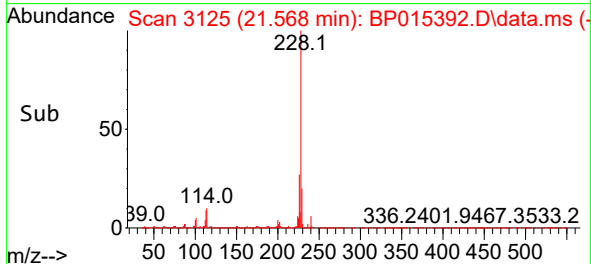
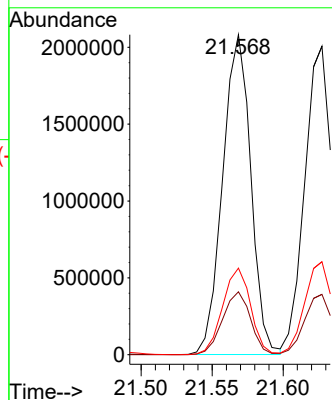
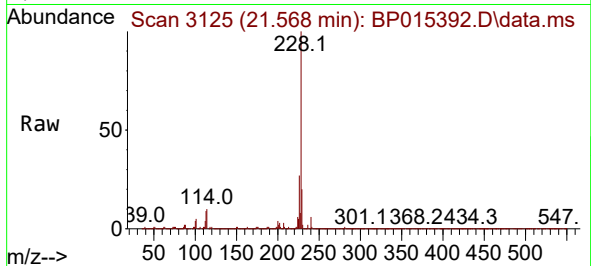




#85
Benzo(a)anthracene
Concen: 40.102 ng/ul
RT: 21.568 min Scan# 3125
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

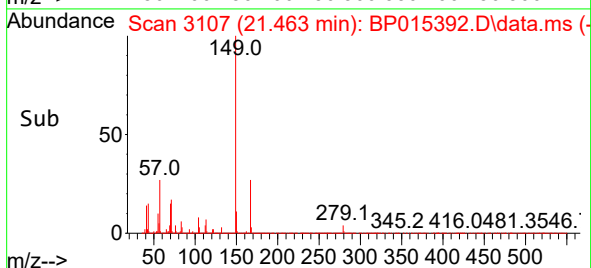
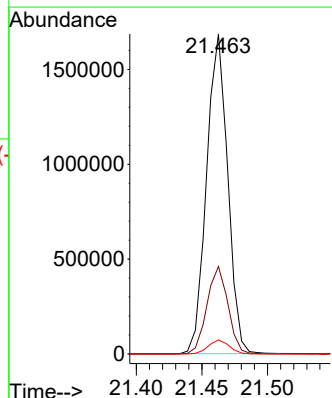
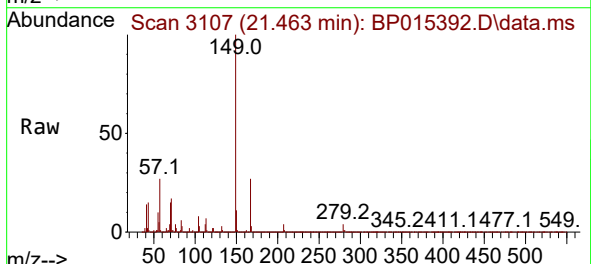
Instrument :
BNA_P
ClientSampleId :
SSTD040628

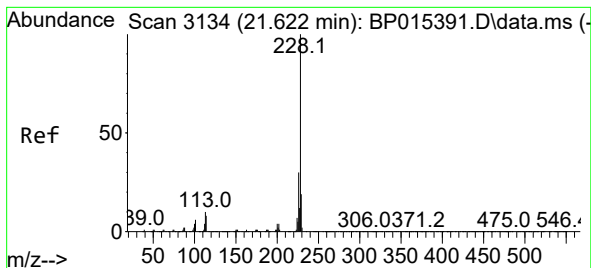
Tgt Ion:228 Resp: 2866601
Ion Ratio Lower Upper
228 100
229 19.7 15.8 23.6
226 27.1 21.8 32.6



#86
Bis(2-ethylhexyl)phthalate
Concen: 41.869 ng/ul
RT: 21.463 min Scan# 3107
Delta R.T. -0.000 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:149 Resp: 1886478
Ion Ratio Lower Upper
149 100
167 27.4 21.8 32.8
279 4.4 3.7 5.5





#87

Chrysene

Concen: 40.050 ng/ul

RT: 21.627 min Scan# 3134

Delta R.T. 0.006 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

Instrument :

BNA_P

ClientSampleId :

SSTD040628

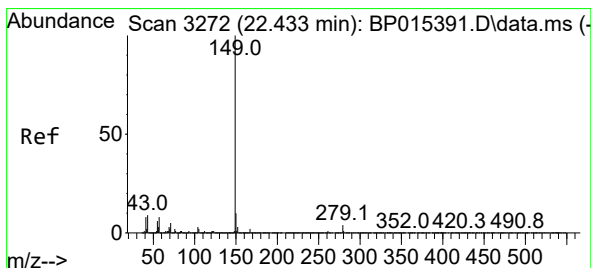
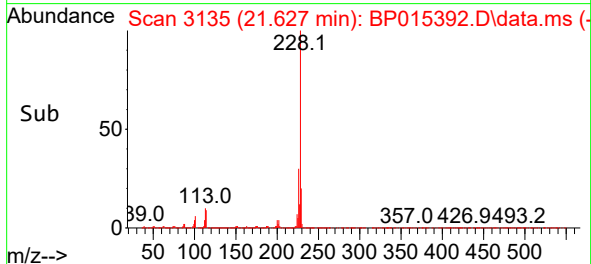
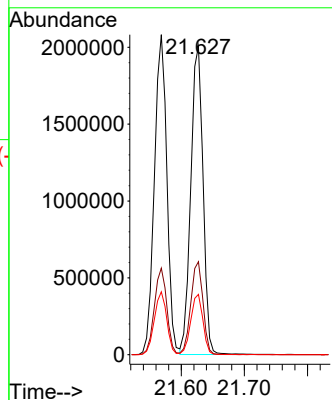
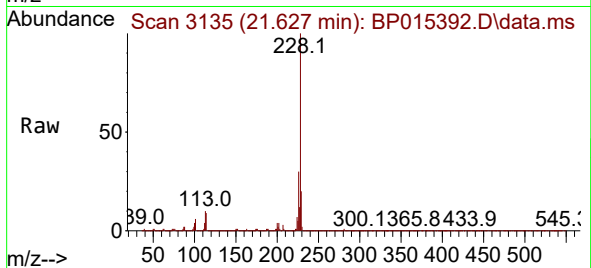
Tgt Ion:228 Resp: 2706069

Ion Ratio Lower Upper

228 100

226 30.1 23.9 35.9

229 19.6 15.1 22.7



#89

Di-n-octyl phthalate

Concen: 41.992 ng/ul

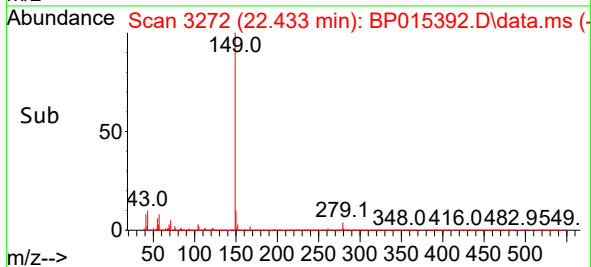
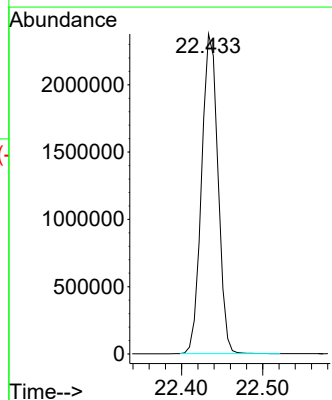
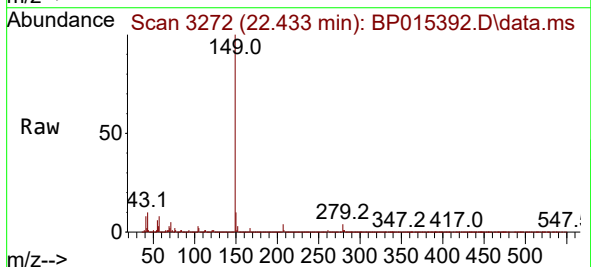
RT: 22.433 min Scan# 3272

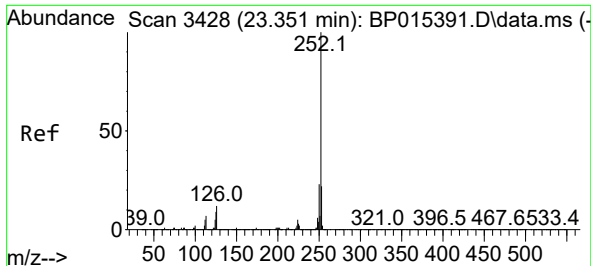
Delta R.T. -0.000 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

Tgt Ion:149 Resp: 3327426

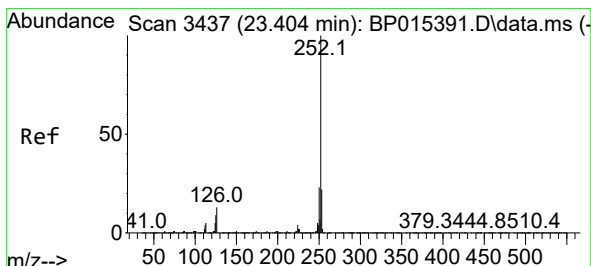
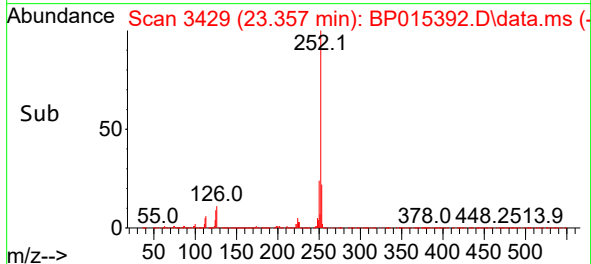
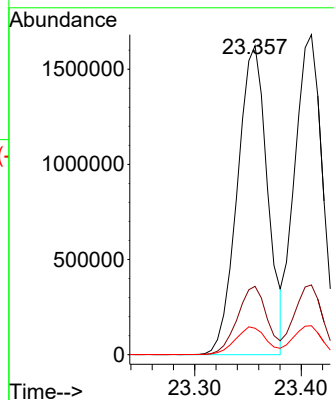
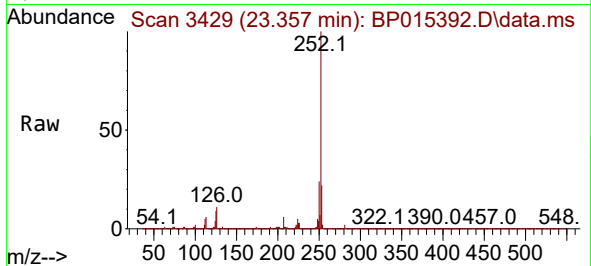




#90
Benzo(b)fluoranthene
Concen: 41.005 ng/ul
RT: 23.357 min Scan# 3428
Delta R.T. 0.006 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

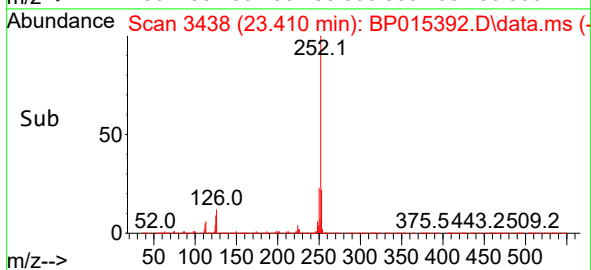
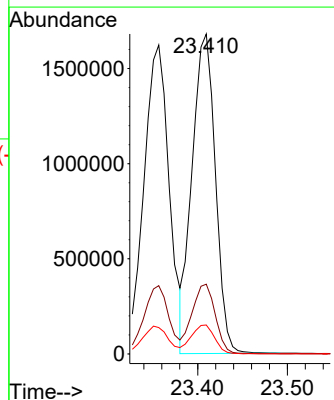
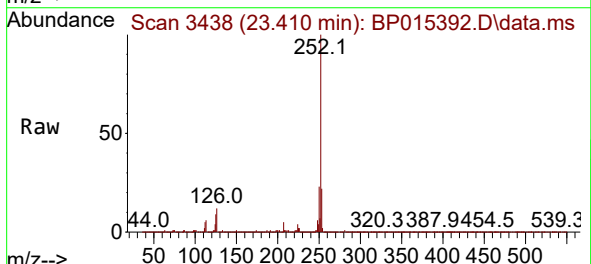
Instrument :
BNA_P
ClientSampleId :
SSTD040628

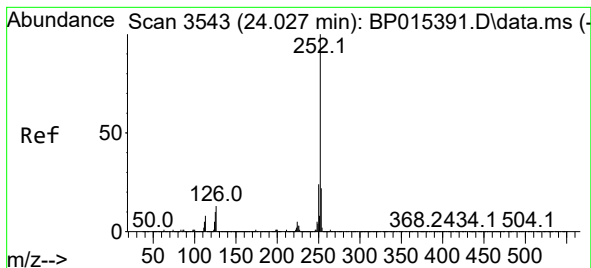
Tgt Ion:252 Resp: 3191251
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 8.6 7.3 10.9



#91
Benzo(k)fluoranthene
Concen: 40.236 ng/ul
RT: 23.410 min Scan# 3438
Delta R.T. 0.006 min
Lab File: BP015392.D
Acq: 07 Jun 2023 11:16

Tgt Ion:252 Resp: 3026992
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 9.1 7.3 10.9





#93

Benzo(a)pyrene

Concen: 40.856 ng/ul

RT: 24.033 min Scan# 3

Delta R.T. 0.006 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

Instrument :

BNA_P

ClientSampleId :

SSTD040628

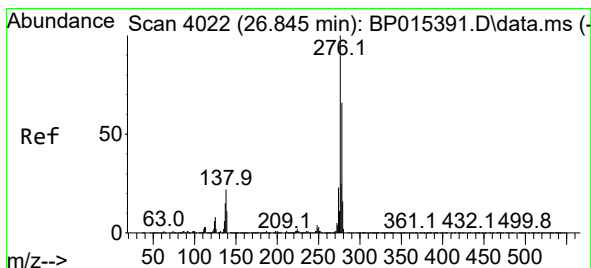
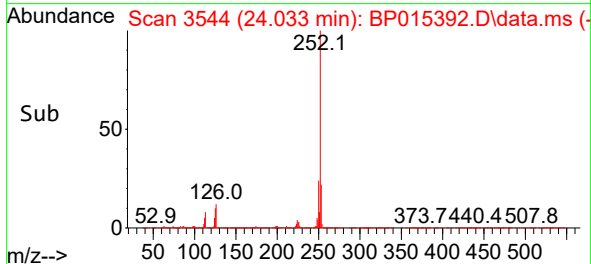
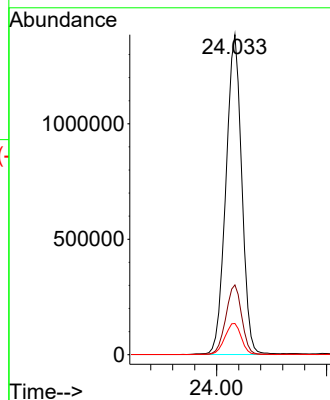
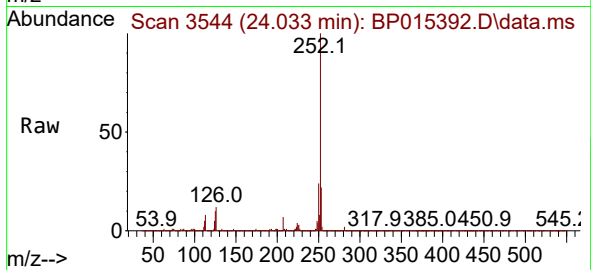
Tgt Ion:252 Resp: 2772222

Ion Ratio Lower Upper

252 100

253 21.8 17.8 26.6

125 9.7 8.1 12.1



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.181 ng/ul

RT: 26.856 min Scan# 4024

Delta R.T. 0.012 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

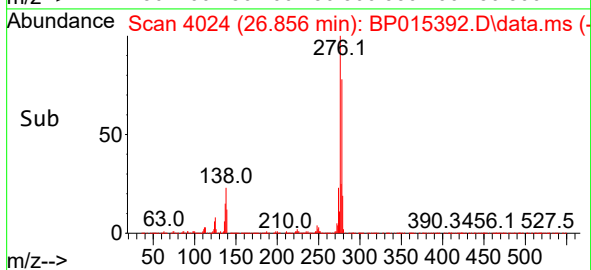
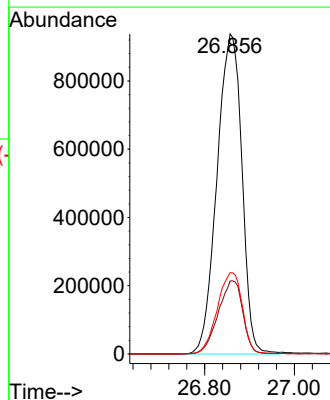
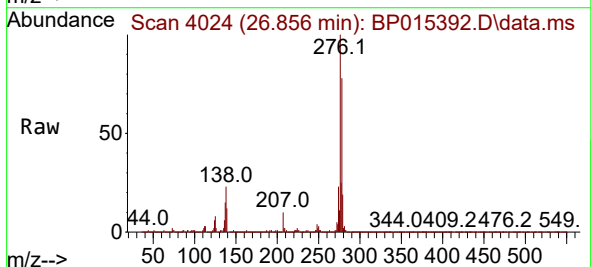
Tgt Ion:276 Resp: 3616230

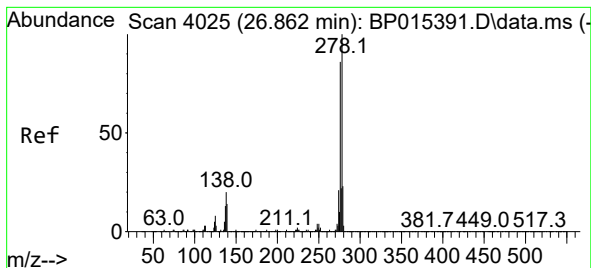
Ion Ratio Lower Upper

276 100

138 22.8 17.3 25.9

277 25.4 20.2 30.2





#95

Dibenzo(a,h)anthracene

Concen: 41.526 ng/ul

RT: 26.874 min Scan# 4025

Delta R.T. 0.012 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

Instrument :

BNA_P

ClientSampleId :

SSTD040628

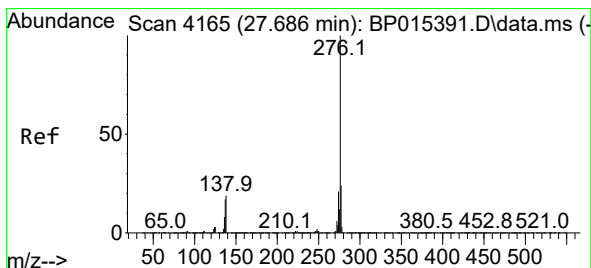
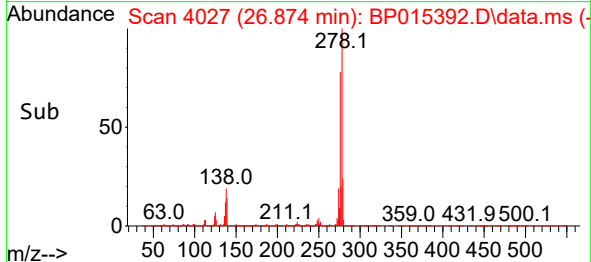
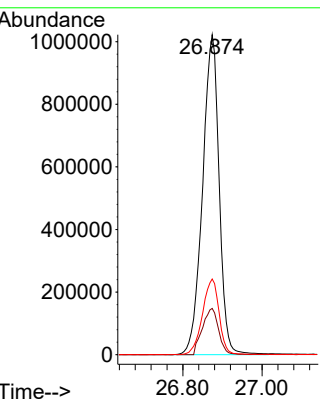
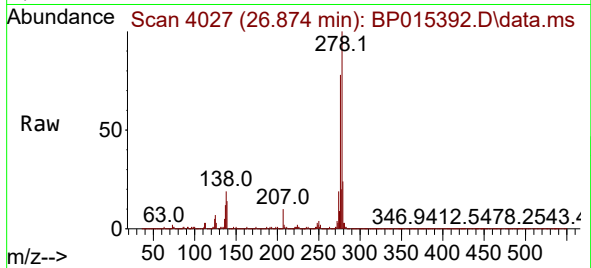
Tgt Ion:278 Resp: 2970832

Ion Ratio Lower Upper

278 100

139 14.4 11.4 17.0

279 23.6 18.7 28.1



#96

Benzo(g,h,i)perylene

Concen: 41.048 ng/ul

RT: 27.692 min Scan# 4166

Delta R.T. 0.006 min

Lab File: BP015392.D

Acq: 07 Jun 2023 11:16

Tgt Ion:276 Resp: 2970495

Ion Ratio Lower Upper

276 100

138 19.7 15.6 23.4

277 24.0 19.0 28.6

