

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081023\
 Data File : BP016543.D
 Acq On : 10 Aug 2023 12:00
 Operator : MA/JU
 Sample : SSTD04021
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD040621

Quant Time: Aug 10 16:49:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 10 14:05:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.064	152	400808	20.000	ng/u1	0.00
20) Naphthalene-d8	10.899	136	1715008	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.710	164	1010310	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.481	188	2203172	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	2017176	20.000	ng/u1	0.00
88) Perylene-d12	24.169	264	2251227	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	171131	16.587	ng/uL	0.00
4) Pyridine-d5	3.828	84	1207804	42.014	ng/u1	0.00
7) Phenol-d5	7.199	99	1397250	41.937	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.399	67	862327	42.074	ng/u1	0.00
11) 2-Chlorophenol-d4	7.581	132	1116011	43.147	ng/u1	0.00
15) 4-Methylphenol-d8	8.769	113	1115240	41.777	ng/u1	0.00
21) Nitrobenzene-d5	9.258	128	538522	43.823	ng/u1	0.00
24) 2-Nitrophenol-d4	9.975	143	542464	45.501	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.505	165	1040465	43.369	ng/u1	0.00
31) 4-Chloroaniline-d4	11.052	131	1556783	42.275	ng/u1	0.00
46) Dimethylphthalate-d6	14.128	166	3033567	41.861	ng/u1	0.00
49) Acenaphthylene-d8	14.416	160	3596005	43.196	ng/u1	0.00
54) 4-Nitrophenol-d4	14.916	143	617512	43.467	ng/u1	0.00
60) Fluorene-d10	15.710	176	2589492	41.885	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	450987	43.190	ng/u1	0.00
73) Anthracene-d10	17.581	188	3968755	41.851	ng/u1	0.00
81) Pyrene-d10	19.810	212	4589509	41.322	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.998	264	4651133	43.063	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.434	88	183004	16.920	ng/uL	98
5) Pyridine	3.852	79	1235449	41.870	ng/u1	99
6) Benzaldehyde	7.216	77	775916	44.894	ng/u1	100
8) Phenol	7.228	94	1468635	41.965	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.493	93	1197237	41.881	ng/u1	99
12) 2-Chlorophenol	7.616	128	1130121	42.050	ng/u1	99
13) 2-Methylphenol	8.499	108	1097846	41.892	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.575	45	851020	24.134	ng/u1	100
16) Acetophenone	8.911	105	1759065	42.549	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.887	70	876913	41.806	ng/u1	99
18) 4-Methylphenol	8.834	108	1177602	41.477	ng/u1	99
19) Hexachloroethane	9.140	117	464991	41.967	ng/u1	99
22) Nitrobenzene	9.305	77	1323489	42.336	ng/u1	99
23) Isophorone	9.822	82	2485694	42.427	ng/u1	99
25) 2-Nitrophenol	10.010	139	615691	44.762	ng/u1	99
26) 2,4-Dimethylphenol	10.046	107	1233783	41.637	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.305	93	1570599	40.679	ng/u1	99
29) 2,4-Dichlorophenol	10.528	162	1042408	42.574	ng/u1	99
30) Naphthalene	10.946	128	3622085	41.044	ng/u1	99
32) 4-Chloroaniline	11.075	127	1542901	42.610	ng/u1	100
33) Hexachlorobutadiene	11.181	225	638463	41.431	ng/u1	99
34) Caprolactam	11.887	113	244151	27.869	ng/u1	98
35) 4-Chloro-3-methylphenol	12.163	107	1141672	42.848	ng/u1	99
36) 2-Methylnaphthalene	12.546	142	2428901	41.247	ng/u1	99

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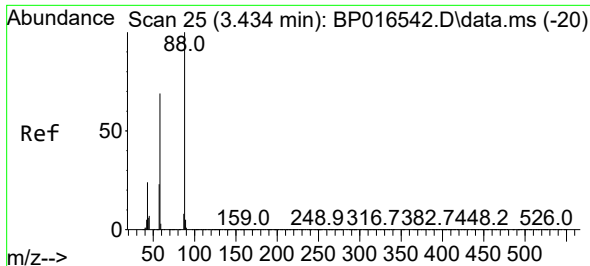
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 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 10 14:05:43 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.763	142	2447256	41.382	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.893	216	1238050	41.936	ng/ul	99
40) Hexachlorocyclopentadiene	12.846	237	763517	42.385	ng/ul	98
41) 2,4,6-Trichlorophenol	13.140	196	809591	44.543	ng/ul	100
42) 2,4,5-Trichlorophenol	13.210	196	873661	44.039	ng/ul	99
43) 1,1'-Biphenyl	13.551	154	3096863	41.356	ng/ul	99
44) 2-Chloronaphthalene	13.599	162	2453926	41.675	ng/ul	100
45) 2-Nitroaniline	13.822	65	700140	45.008	ng/ul	100
47) Dimethylphthalate	14.175	163	3046892	41.534	ng/ul	100
48) 2,6-Dinitrotoluene	14.310	165	611623	45.377	ng/ul	98
50) Acenaphthylene	14.446	152	4035942	41.938	ng/ul	99
51) 3-Nitroaniline	14.646	138	626650	44.095	ng/ul	99
52) Acenaphthene	14.781	153	2635616	41.439	ng/ul	100
53) 2,4-Dinitrophenol	14.846	184	295323	40.755	ng/ul	94
55) 4-Nitrophenol	14.928	109	452223	43.202	ng/ul	97
56) Dibenzofuran	15.116	168	3580478	41.073	ng/ul	99
57) 2,4-Dinitrotoluene	15.093	165	889004	45.562	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.328	232	722492	44.051	ng/ul	96
59) Diethylphthalate	15.528	149	3019517	41.557	ng/ul	99
61) Fluorene	15.763	166	2885020	41.005	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.757	204	1407342	40.760	ng/ul	96
63) 4-Nitroaniline	15.816	138	581839	45.255	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.845	198	503951	43.868	ng/ul#	98
67) N-Nitrosodiphenylamine	15.975	169	2486836	41.509	ng/ul	100
68) 4-Bromophenyl-phenylether	16.657	248	889950	41.768	ng/ul	99
69) Hexachlorobenzene	16.740	284	1033963	41.301	ng/ul	100
70) Atrazine	16.934	200	916473	43.267	ng/ul	98
71) Pentachlorophenol	17.098	266	657744	43.133	ng/ul	97
72) Phenanthrene	17.522	178	4668103	41.040	ng/ul	100
74) Anthracene	17.616	178	4713468	41.527	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.504	216	1301665	42.231	ng/uL	100
76) Pentachlorobenzene	15.004	250	1151175	41.540	ng/uL	99
77) Carbazole	17.892	167	4378877	44.531	ng/ul	100
78) Di-n-butylphthalate	18.410	149	5216866	43.306	ng/ul	99
80) Fluoranthene	19.481	202	5428566	41.179	ng/ul	99
82) Pyrene	19.839	202	5581359	40.690	ng/ul	99
83) Butylbenzylphthalate	20.698	149	2369000	44.245	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.498	252	1923873	43.936	ng/ul	99
85) Benzo(a)anthracene	21.563	228	5621199	41.623	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.439	149	3360754	44.304	ng/ul	100
87) Chrysene	21.616	228	5140849	41.116	ng/ul	100
89) Di-n-octyl phthalate	22.427	149	5737321	45.944	ng/ul	100
90) Benzo(b)fluoranthene	23.363	252	5543104	41.689	ng/ul	99
91) Benzo(k)fluoranthene	23.416	252	5611917	41.978	ng/ul	100
93) Benzo(a)pyrene	24.057	252	5305435	42.592	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.933	276	6371515	44.075	ng/ul	98
95) Dibenzo(a,h)anthracene	26.957	278	5326072	44.231	ng/ul	99
96) Benzo(g,h,i)perylene	27.792	276	5051039	44.311	ng/ul	100

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

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QLast Update : Thu Aug 10 14:05:43 2023
Response via : Initial Calibration

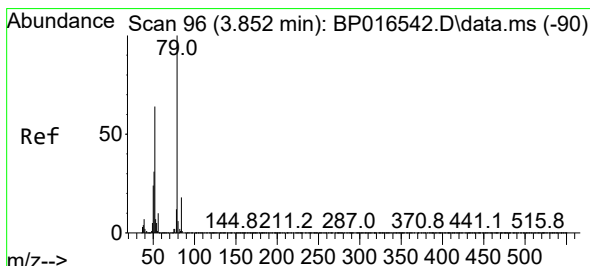
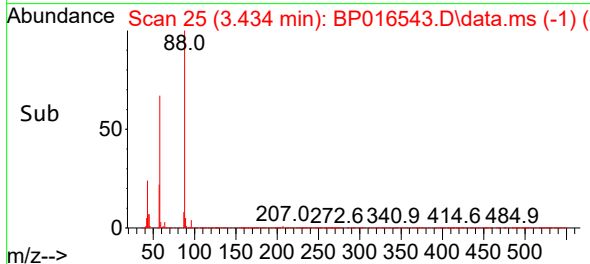
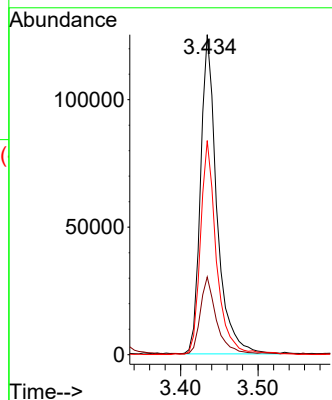
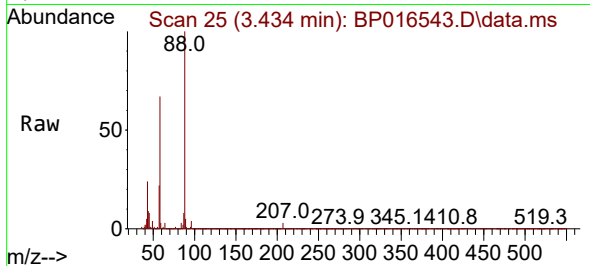




#2
 1,4-Dioxane
 Concen: 16.920 ng/uL
 RT: 3.434 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP016543.D
 Acq: 10 Aug 2023 12:00

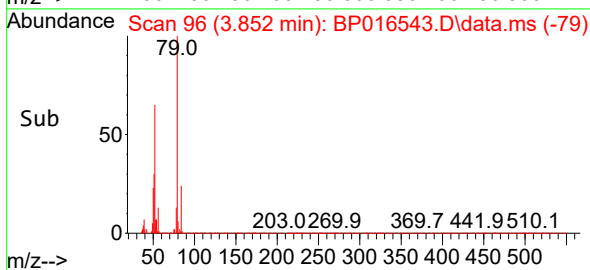
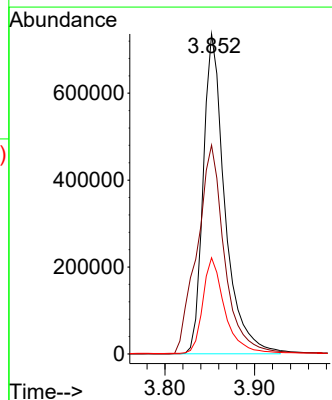
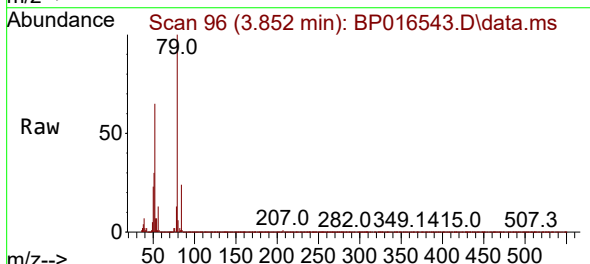
Instrument :
 BNA_P
 ClientSampleId :
 SSTD040621

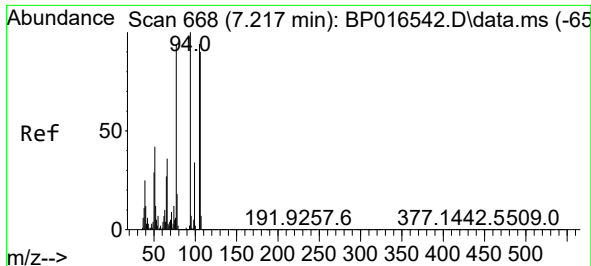
Tgt Ion: 88 Resp: 183004
 Ion Ratio Lower Upper
 88 100
 43 24.3 20.1 30.1
 58 66.9 55.1 82.7



#5
 Pyridine
 Concen: 41.870 ng/uL
 RT: 3.852 min Scan# 96
 Delta R.T. -0.000 min
 Lab File: BP016543.D
 Acq: 10 Aug 2023 12:00

Tgt Ion: 79 Resp: 1235449
 Ion Ratio Lower Upper
 79 100
 52 65.3 52.9 79.3
 51 30.0 24.6 37.0

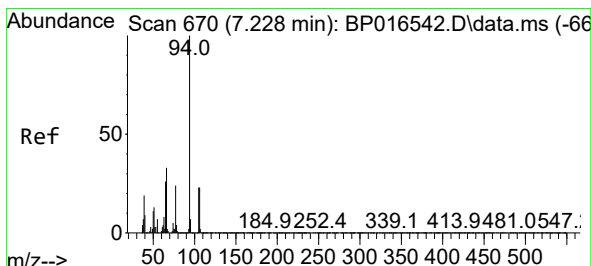
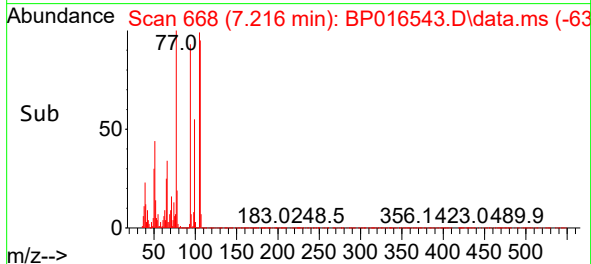
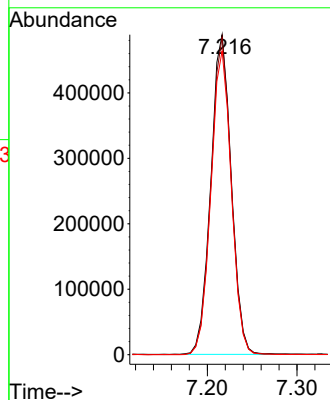
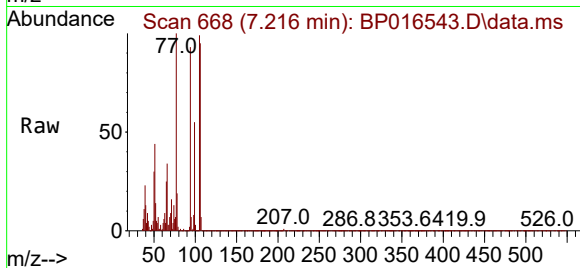




#6
Benzaldehyde
Concen: 44.894 ng/ul
RT: 7.216 min Scan# 60
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

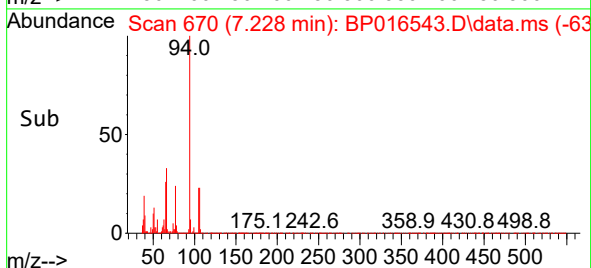
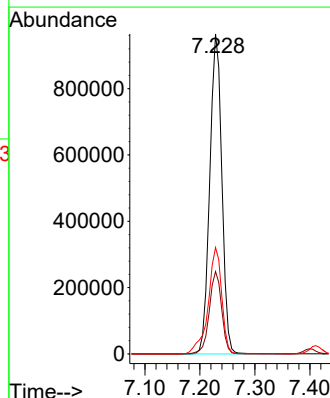
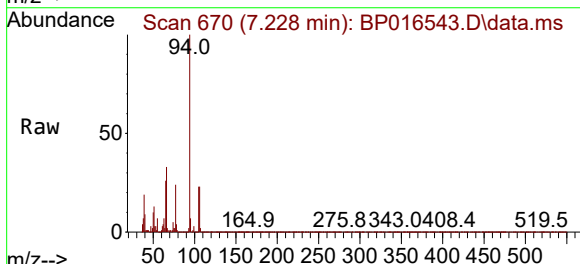
Instrument :
BNA_P
ClientSampleId :
SSTD040621

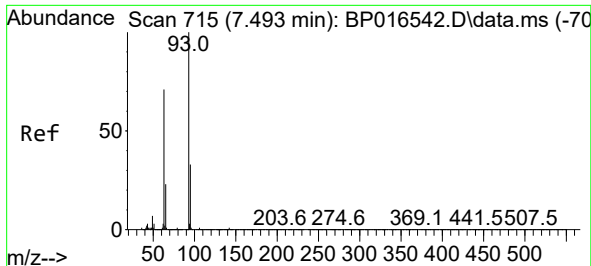
Tgt Ion: 77 Resp: 775916
Ion Ratio Lower Upper
77 100
105 99.2 79.6 119.4
106 94.9 76.5 114.7



#8
Phenol
Concen: 41.965 ng/ul
RT: 7.228 min Scan# 670
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion: 94 Resp: 1468635
Ion Ratio Lower Upper
94 100
65 25.7 20.7 31.1
66 33.2 26.7 40.1



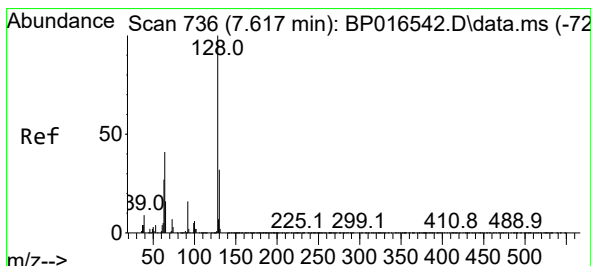
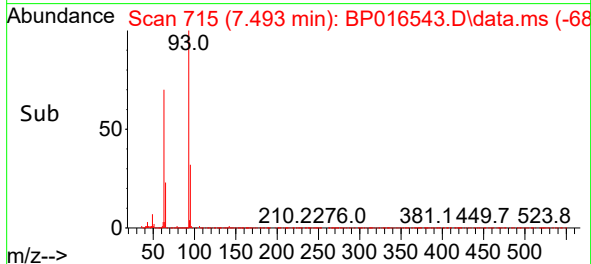
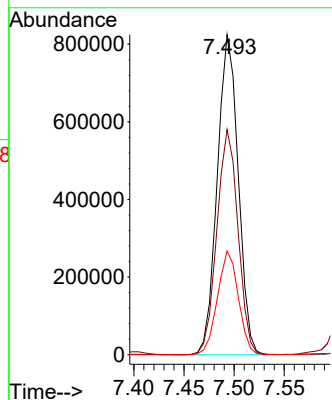
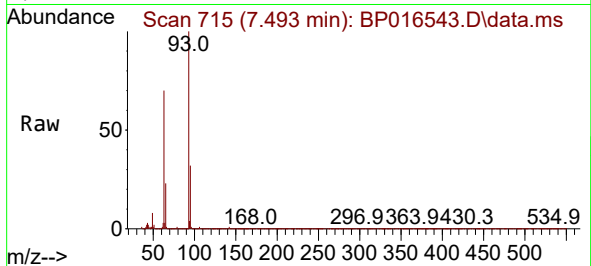


#10
 Bis(2-Chloroethyl)ether
 Concen: 41.881 ng/ul
 RT: 7.493 min Scan# 715
 Delta R.T. 0.000 min
 Lab File: BP016543.D
 Acq: 10 Aug 2023 12:00

Instrument :
 BNA_P
 ClientSampleId :
 SSTD040621

Tgt Ion: 93 Resp: 1197237

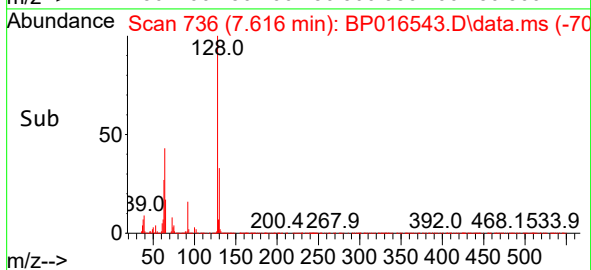
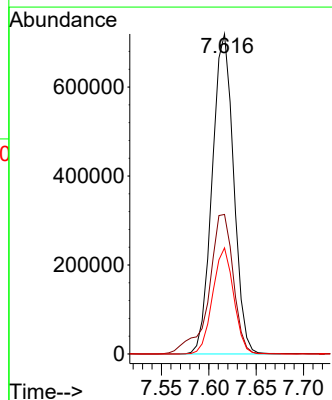
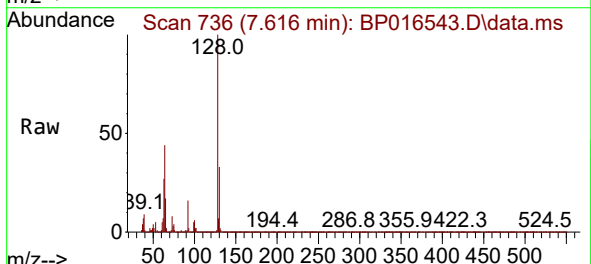
Ion	Ratio	Lower	Upper
93	100		
63	70.4	57.0	85.6
95	32.4	26.0	39.0

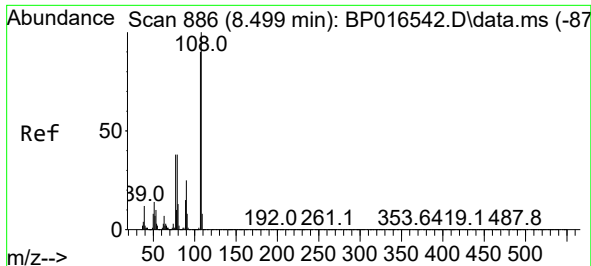


#12
 2-Chlorophenol
 Concen: 42.050 ng/ul
 RT: 7.616 min Scan# 736
 Delta R.T. -0.000 min
 Lab File: BP016543.D
 Acq: 10 Aug 2023 12:00

Tgt Ion: 128 Resp: 1130121

Ion	Ratio	Lower	Upper
128	100		
64	43.6	34.7	52.1
130	33.2	25.9	38.9





#13

2-Methylphenol

Concen: 41.892 ng/ul

RT: 8.499 min Scan# 886

Delta R.T. -0.000 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

Instrument :

BNA_P

ClientSampleId :

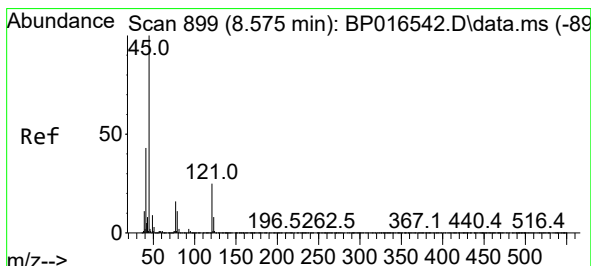
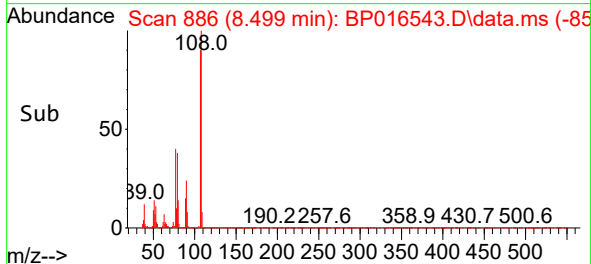
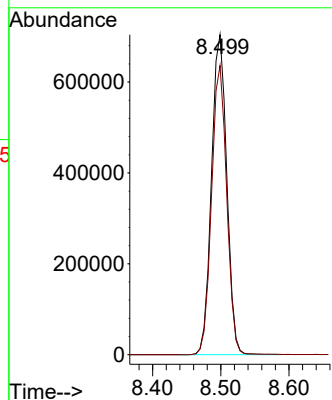
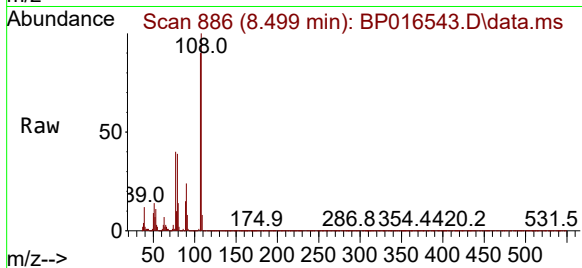
SSTD040621

Tgt Ion:108 Resp: 1097846

Ion Ratio Lower Upper

108 100

107 90.3 71.9 107.9



#14

2,2'-oxybis(1-Chloropropane)

Concen: 24.134 ng/ul

RT: 8.575 min Scan# 899

Delta R.T. -0.000 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

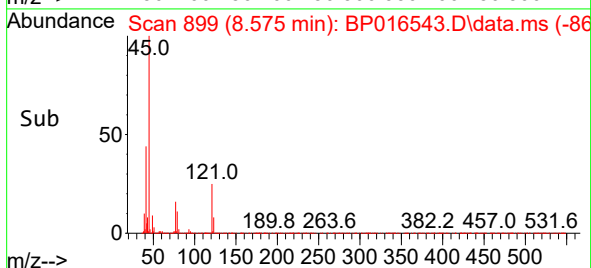
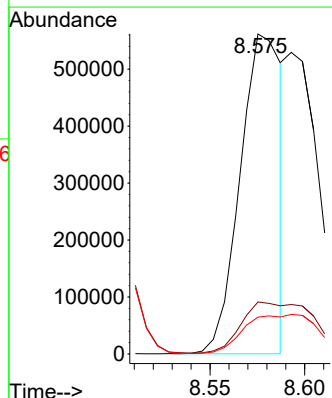
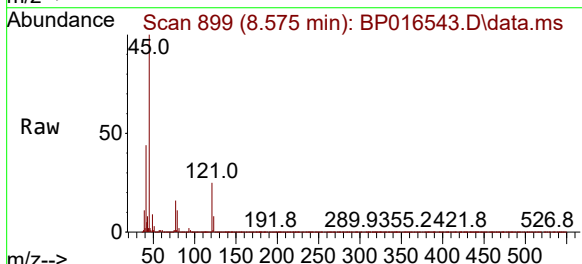
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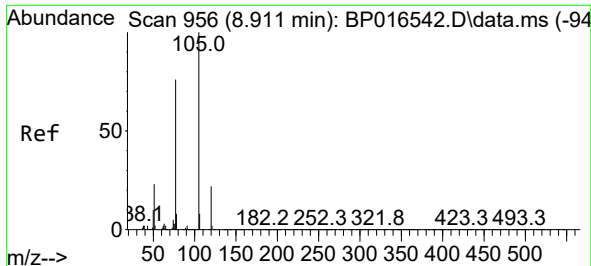
Ion Ratio Lower Upper

45 100

77 16.2 12.9 19.3

79 11.5 9.2 13.8

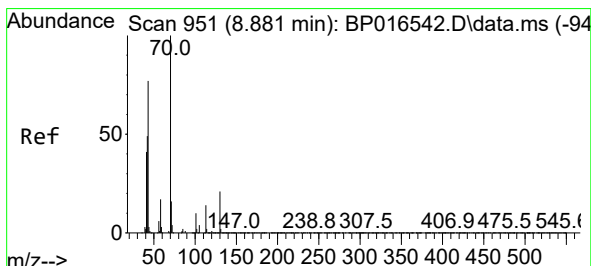
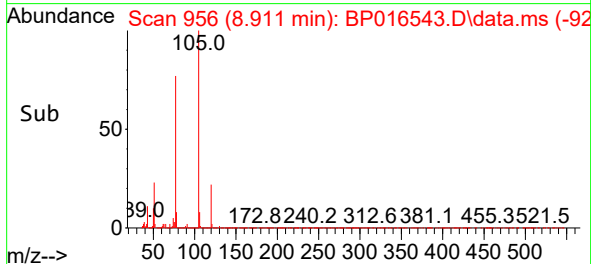
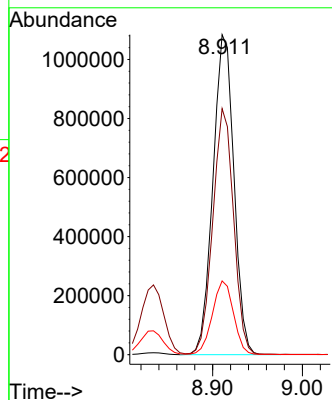
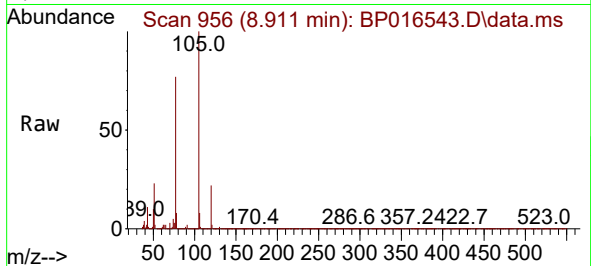




#16
Acetophenone
Concen: 42.549 ng/ul
RT: 8.911 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

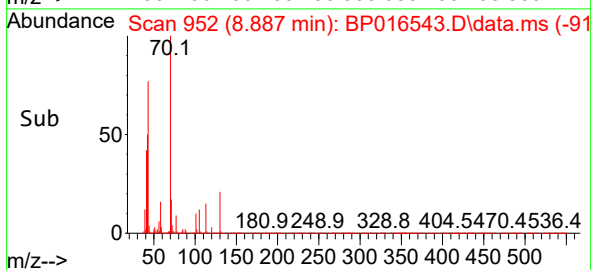
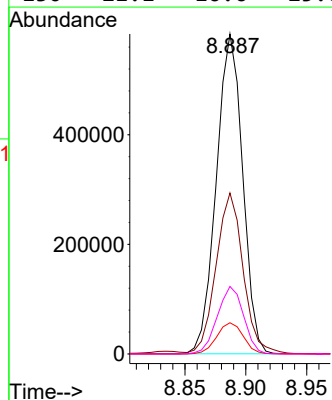
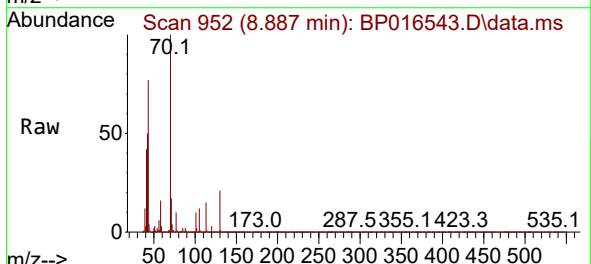
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ClientSampleId :
SSTD040621

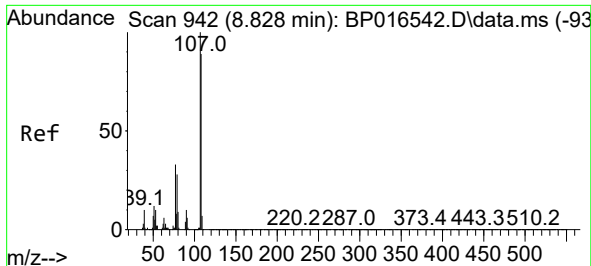
Tgt Ion:105 Resp: 1759065
Ion Ratio Lower Upper
105 100
77 76.9 61.0 91.4
51 23.0 18.7 28.1



#17
N-Nitroso-di-n-propylamine
Concen: 41.806 ng/ul
RT: 8.887 min Scan# 952
Delta R.T. 0.006 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion: 70 Resp: 876913
Ion Ratio Lower Upper
70 100
42 50.3 39.9 59.9
101 9.8 7.9 11.9
130 21.1 16.6 25.0

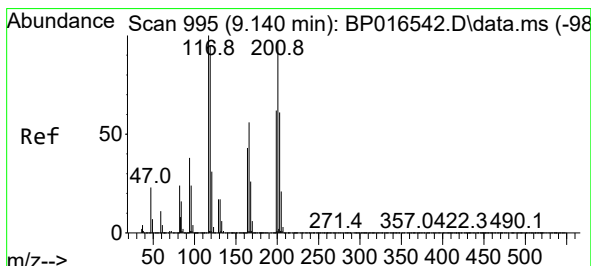
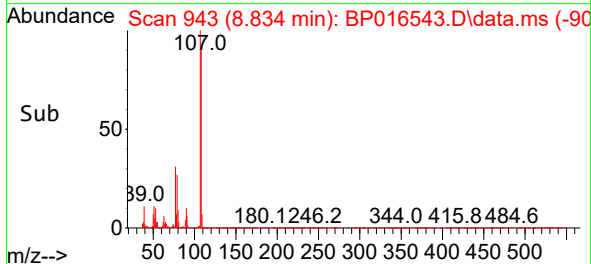
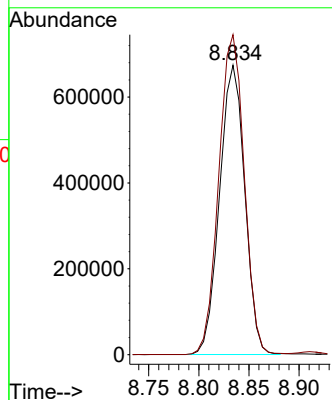
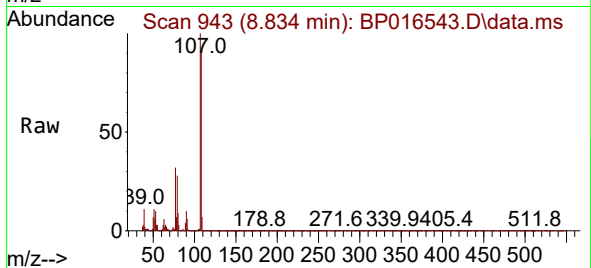




#18
4-Methylphenol
Concen: 41.477 ng/ul
RT: 8.834 min Scan# 942
Delta R.T. 0.006 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

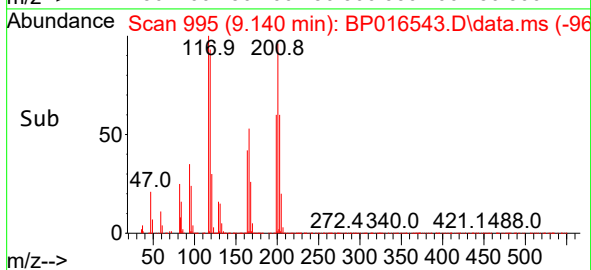
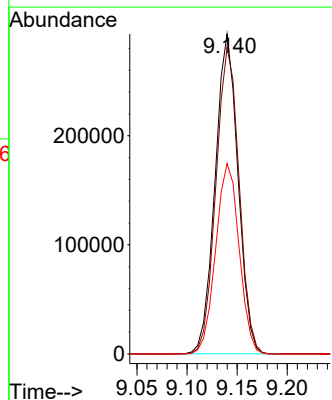
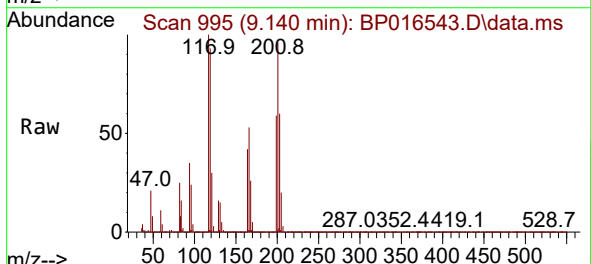
Instrument :
BNA_P
ClientSampleId :
SSTD040621

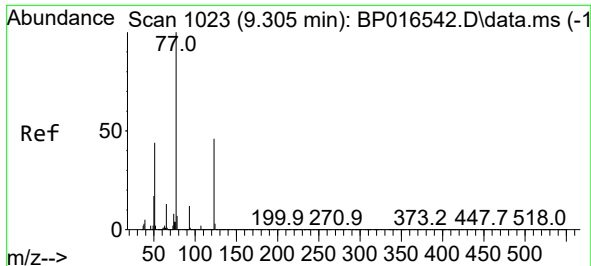
Tgt Ion:108 Resp: 1177602
Ion Ratio Lower Upper
108 100
107 110.5 89.5 134.3



#19
Hexachloroethane
Concen: 41.967 ng/ul
RT: 9.140 min Scan# 995
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion:117 Resp: 464991
Ion Ratio Lower Upper
117 100
201 95.8 77.2 115.8
199 59.5 49.2 73.8

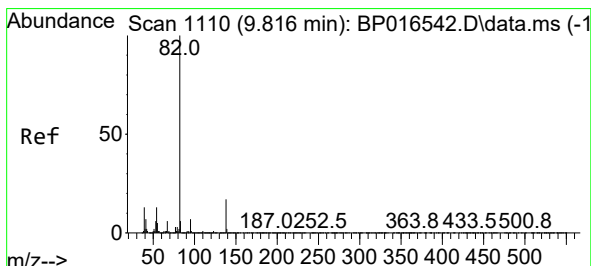
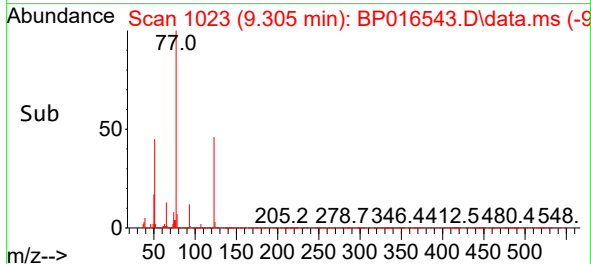
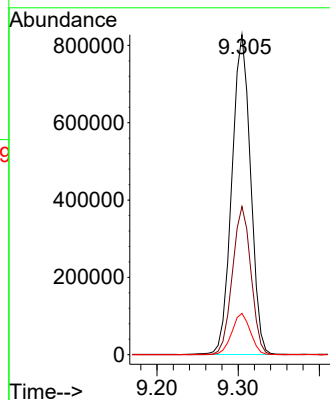
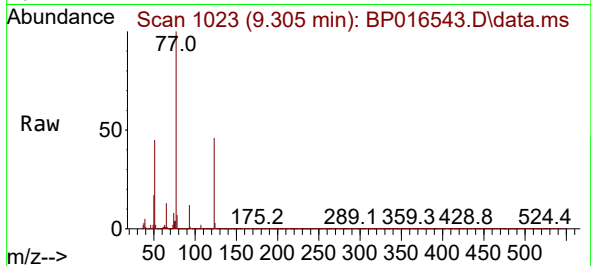




#22
Nitrobenzene
Concen: 42.336 ng/ul
RT: 9.305 min Scan# 1023
Delta R.T. 0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

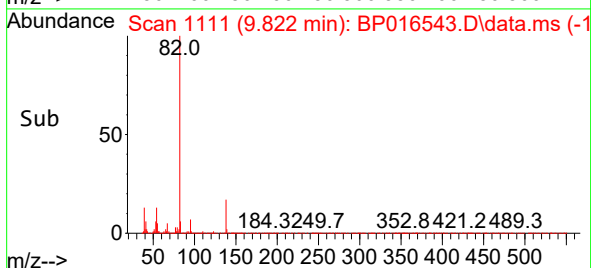
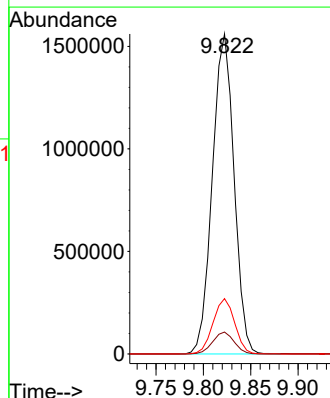
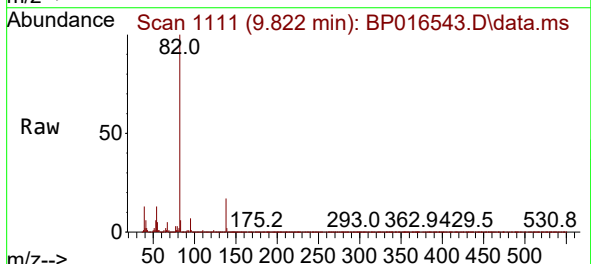
Instrument :
BNA_P
ClientSampleId :
SSTD040621

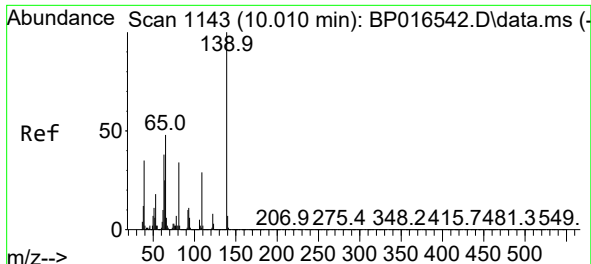
Tgt Ion: 77 Resp: 1323489
Ion Ratio Lower Upper
77 100
123 46.3 36.4 54.6
65 12.9 10.3 15.5



#23
Isophorone
Concen: 42.427 ng/ul
RT: 9.822 min Scan# 1111
Delta R.T. 0.006 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion: 82 Resp: 2485694
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.0
138 17.3 13.6 20.4

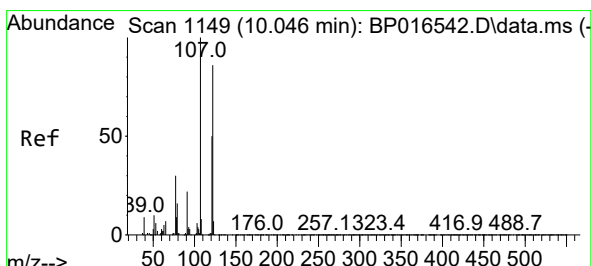
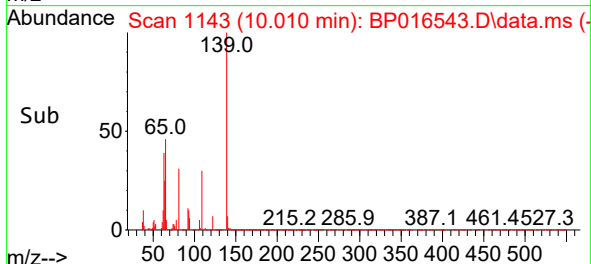
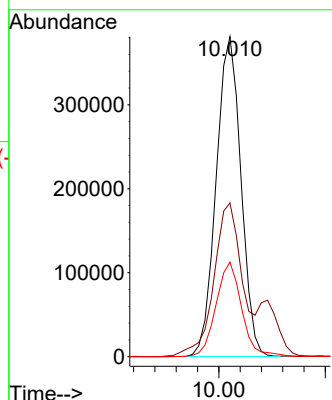
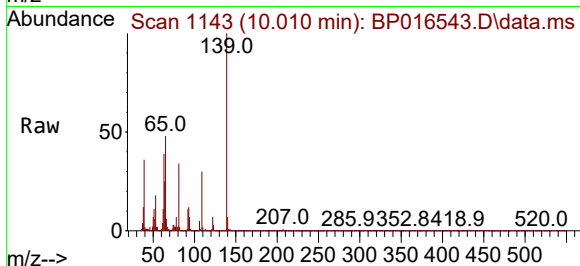




#25
2-Nitrophenol
Concen: 44.762 ng/ul
RT: 10.010 min Scan# 1143
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

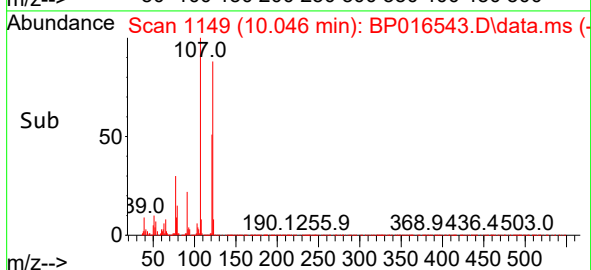
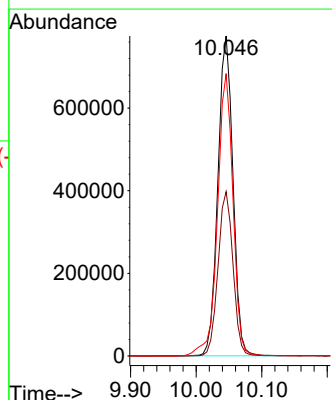
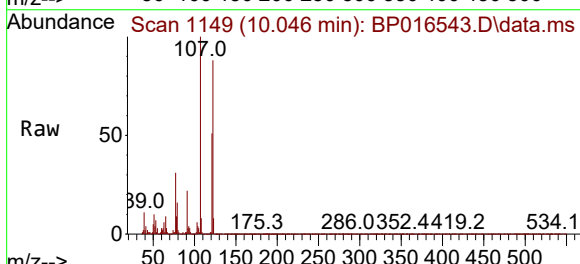
Instrument :
BNA_P
ClientSampleId :
SSTD040621

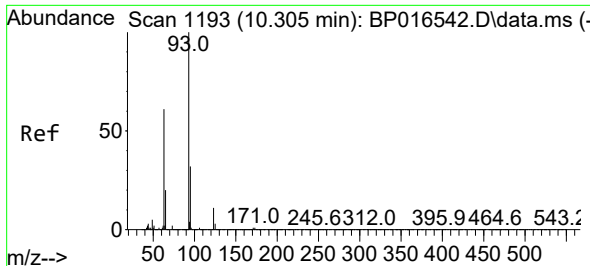
Tgt Ion:139 Resp: 615691
Ion Ratio Lower Upper
139 100
65 48.1 38.9 58.3
109 29.6 23.1 34.7



#26
2,4-Dimethylphenol
Concen: 41.637 ng/ul
RT: 10.046 min Scan# 1149
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion:107 Resp: 1233783
Ion Ratio Lower Upper
107 100
121 51.4 40.2 60.4
122 88.3 69.2 103.8

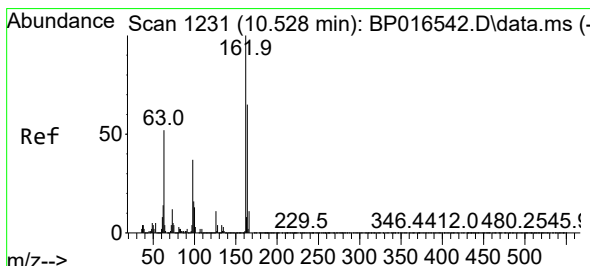
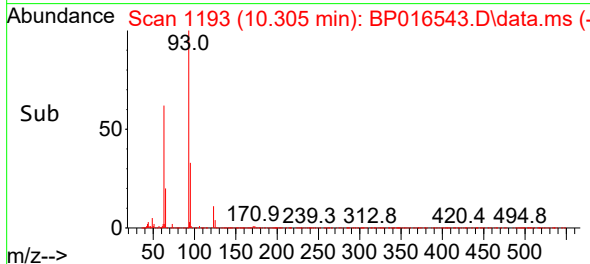
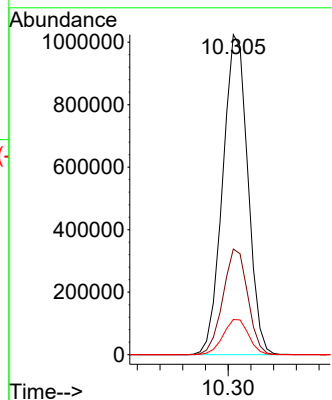
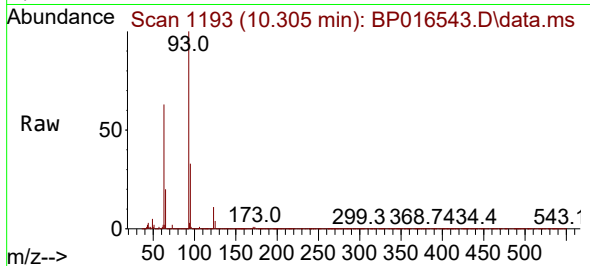




#27
 Bis(2-Chloroethoxy)methane
 Concen: 40.679 ng/ul
 RT: 10.305 min Scan# 1193
 Delta R.T. 0.000 min
 Lab File: BP016543.D
 Acq: 10 Aug 2023 12:00

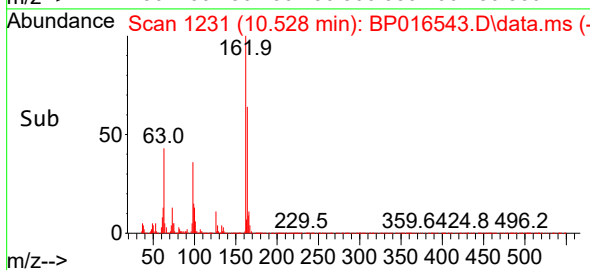
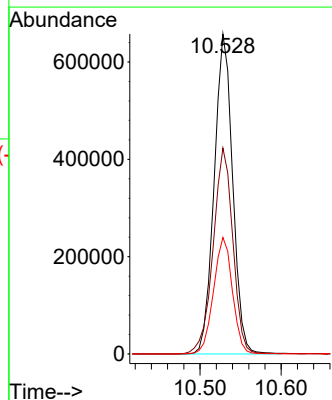
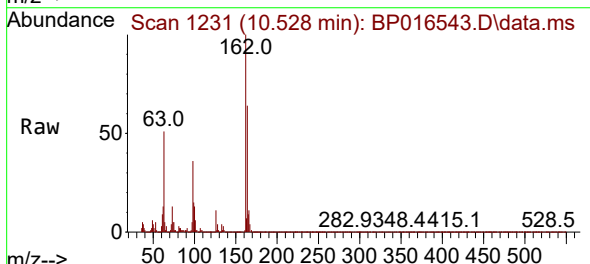
Instrument :
 BNA_P
 ClientSampleId :
 SSTD040621

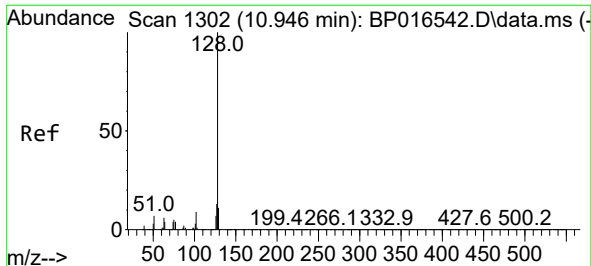
Tgt Ion: 93 Resp: 1570599
 Ion Ratio Lower Upper
 93 100
 95 33.0 26.0 39.0
 123 11.0 9.0 13.6



#29
 2,4-Dichlorophenol
 Concen: 42.574 ng/ul
 RT: 10.528 min Scan# 1231
 Delta R.T. 0.000 min
 Lab File: BP016543.D
 Acq: 10 Aug 2023 12:00

Tgt Ion:162 Resp: 1042408
 Ion Ratio Lower Upper
 162 100
 164 64.3 52.5 78.7
 98 36.4 29.4 44.2

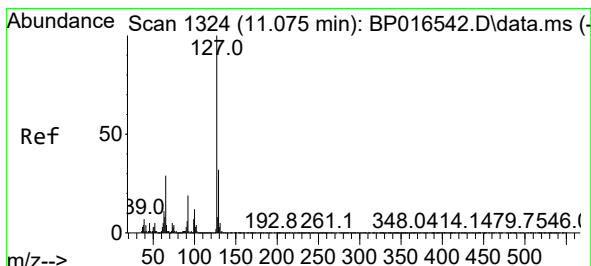
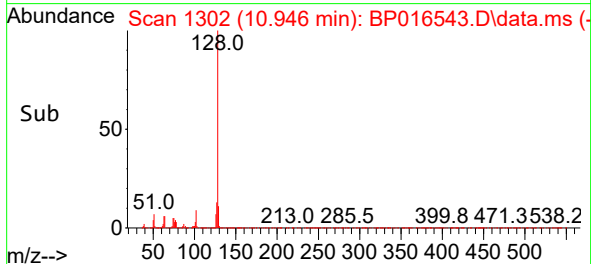
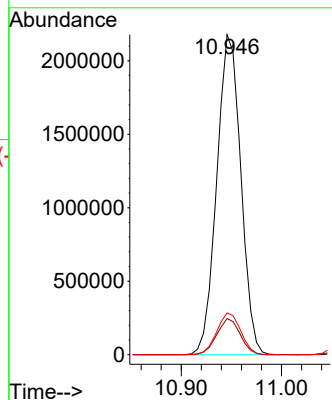
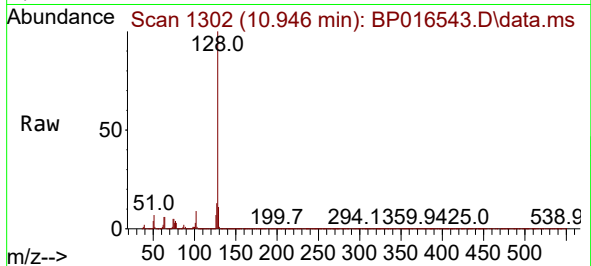




#30
Naphthalene
Concen: 41.044 ng/ul
RT: 10.946 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

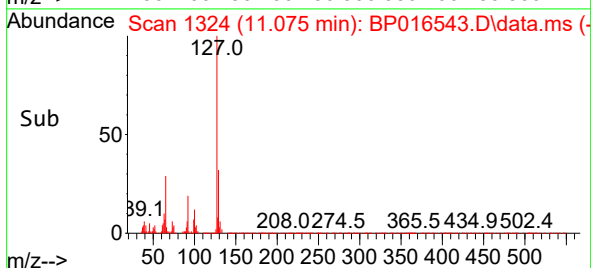
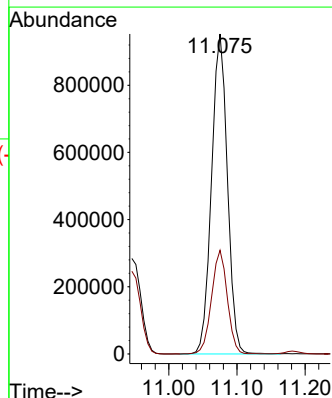
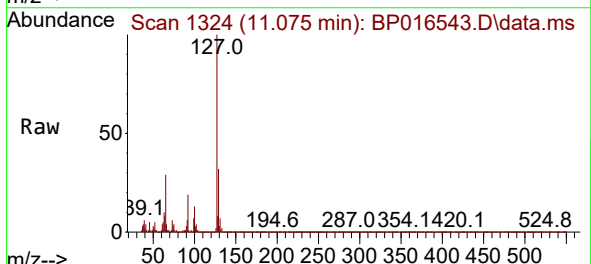
Instrument :
BNA_P
ClientSampleId :
SSTD040621

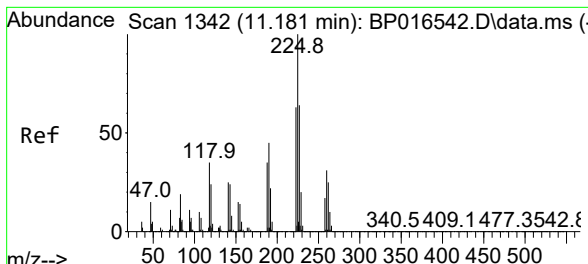
Tgt Ion:128 Resp: 3622085
Ion Ratio Lower Upper
128 100
129 11.3 8.7 13.1
127 13.1 10.7 16.1



#32
4-Chloroaniline
Concen: 42.610 ng/ul
RT: 11.075 min Scan# 1324
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion:127 Resp: 1542901
Ion Ratio Lower Upper
127 100
129 32.4 25.8 38.6

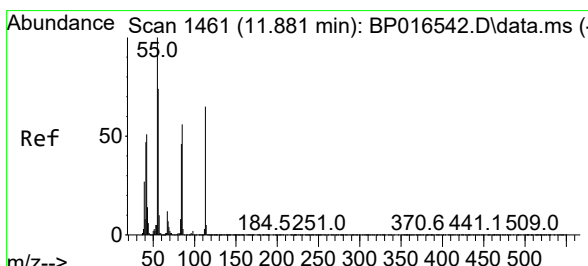
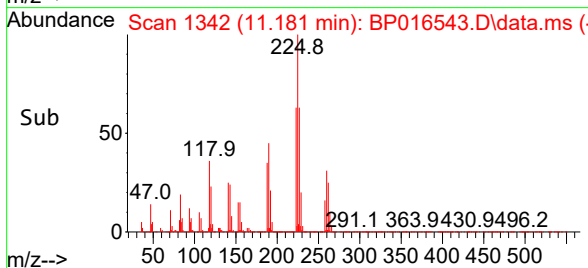
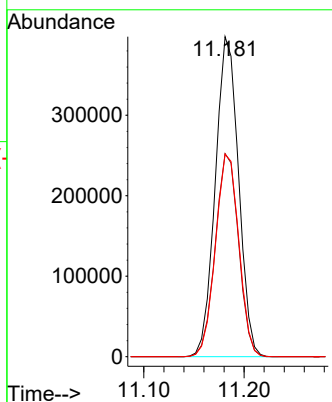
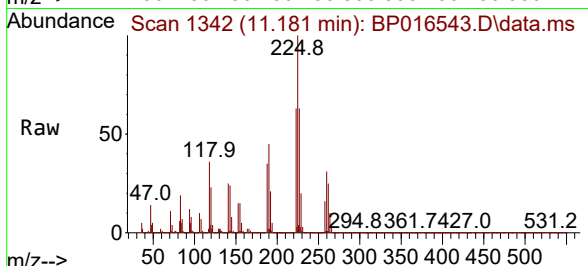




#33
 Hexachlorobutadiene
 Concen: 41.431 ng/ul
 RT: 11.181 min Scan# 1342
 Delta R.T. -0.000 min
 Lab File: BP016543.D
 Acq: 10 Aug 2023 12:00

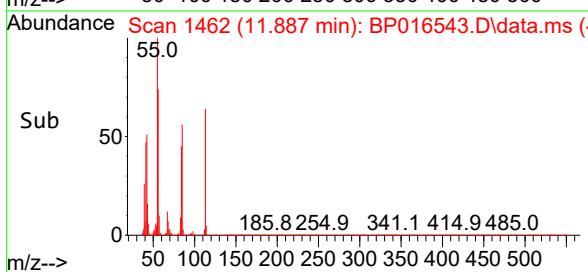
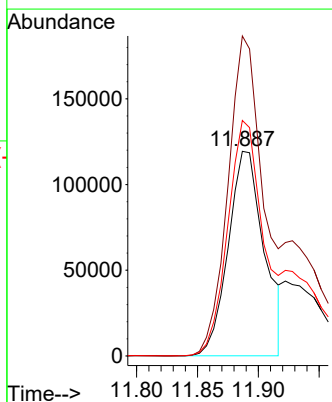
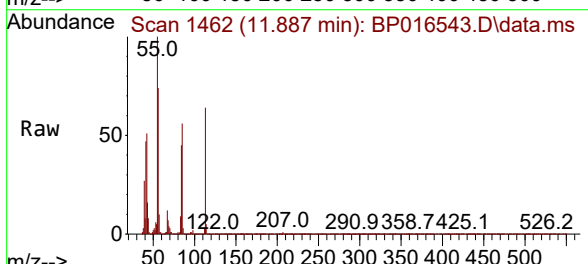
Instrument :
 BNA_P
 ClientSampleId :
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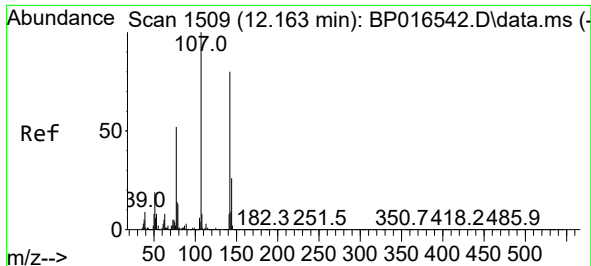
Tgt Ion:225 Resp: 638463
 Ion Ratio Lower Upper
 225 100
 223 63.4 50.4 75.6
 227 63.3 51.5 77.3



#34
 Caprolactam
 Concen: 27.869 ng/ul
 RT: 11.887 min Scan# 1462
 Delta R.T. 0.006 min
 Lab File: BP016543.D
 Acq: 10 Aug 2023 12:00

Tgt Ion:113 Resp: 244151
 Ion Ratio Lower Upper
 113 100
 55 156.3 123.0 184.4
 56 115.1 90.9 136.3

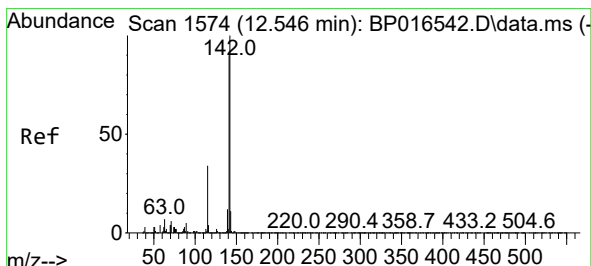
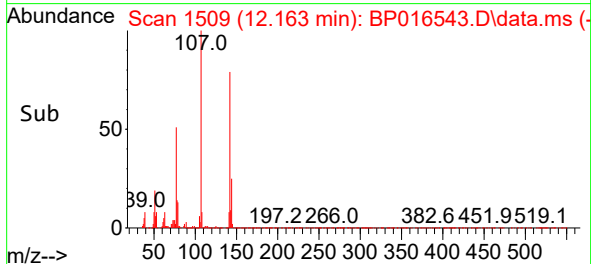
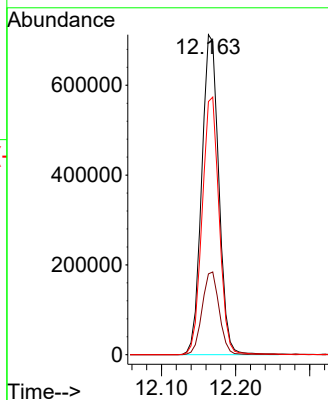
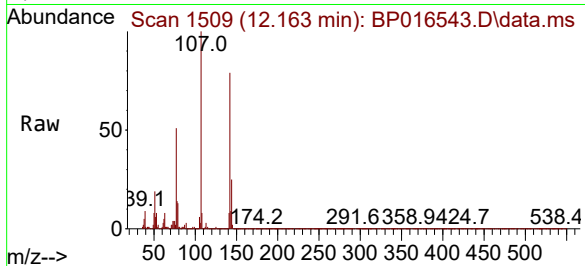




#35
4-Chloro-3-methylphenol
Concen: 42.848 ng/ul
RT: 12.163 min Scan# 1509
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

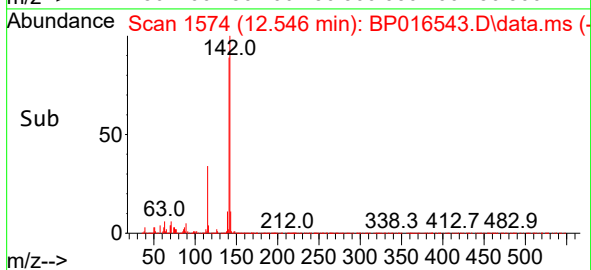
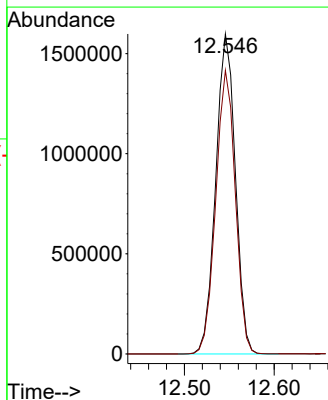
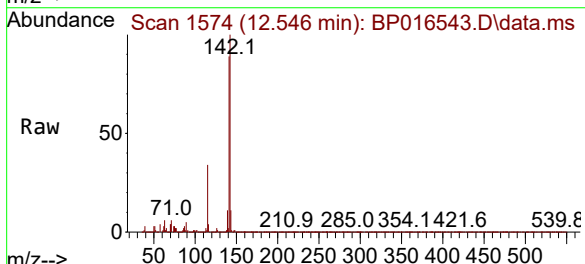
Instrument :
BNA_P
ClientSampleId :
SSTD040621

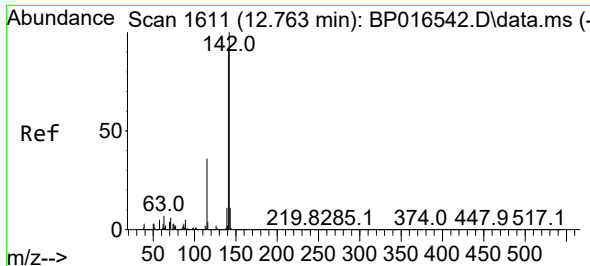
Tgt Ion:107 Resp: 1141672
Ion Ratio Lower Upper
107 100
144 25.2 20.7 31.1
142 79.1 64.0 96.0



#36
2-Methylnaphthalene
Concen: 41.247 ng/ul
RT: 12.546 min Scan# 1574
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion:142 Resp: 2428901
Ion Ratio Lower Upper
142 100
141 88.6 71.7 107.5

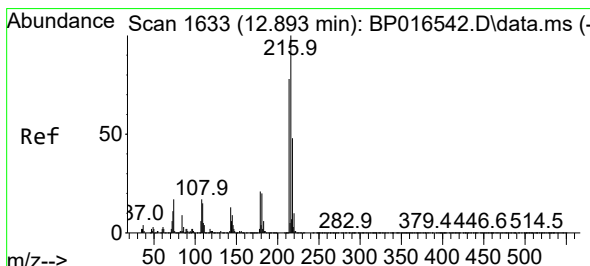
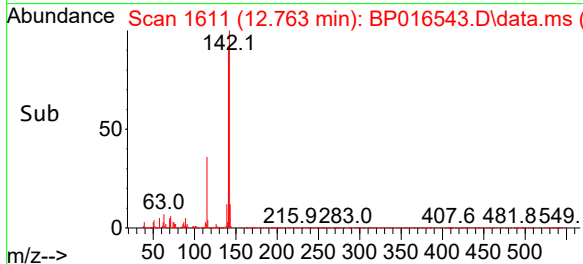
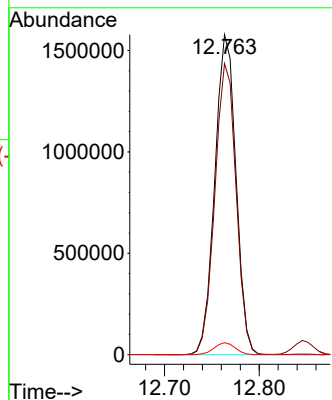
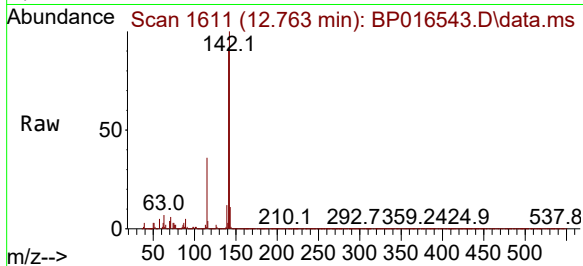




#37
1-Methylnaphthalene
Concen: 41.382 ng/ul
RT: 12.763 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

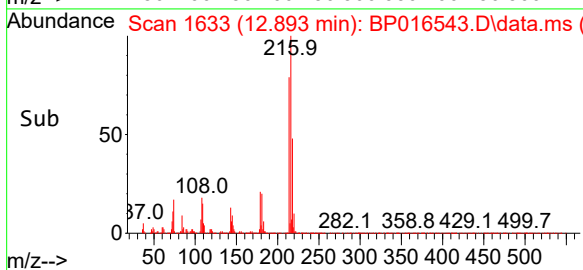
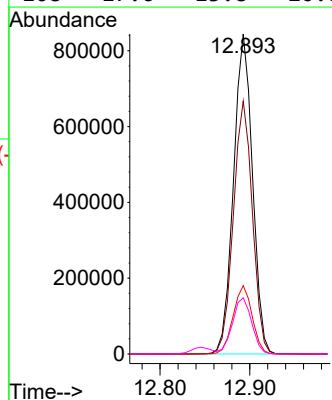
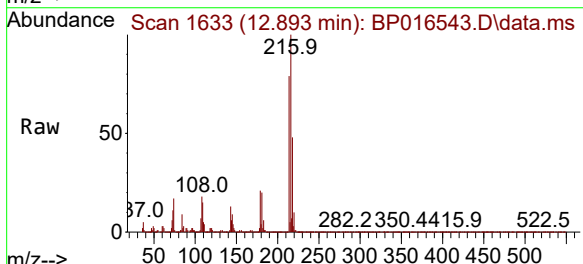
Instrument :
BNA_P
ClientSampleId :
SSTD040621

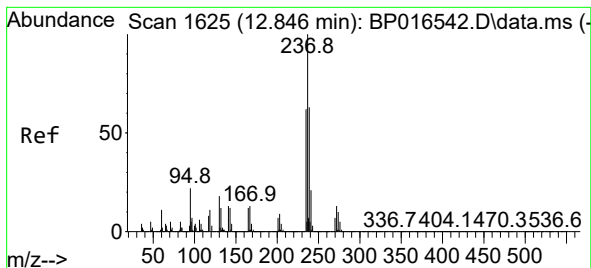
Tgt Ion:142 Resp: 2447256
Ion Ratio Lower Upper
142 100
141 91.0 73.2 109.8
116 3.7 3.0 4.4



#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.936 ng/ul
RT: 12.893 min Scan# 1633
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion:216 Resp: 1238050
Ion Ratio Lower Upper
216 100
214 79.1 62.6 94.0
179 21.4 16.6 25.0
108 17.6 13.8 20.8





#40

Hexachlorocyclopentadiene

Concen: 42.385 ng/ul

RT: 12.846 min Scan# 1625

Delta R.T. -0.000 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

Instrument :

BNA_P

ClientSampleId :

SSTD040621

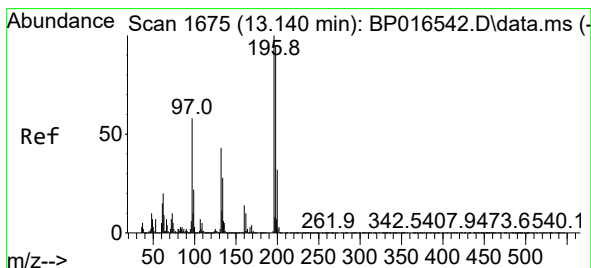
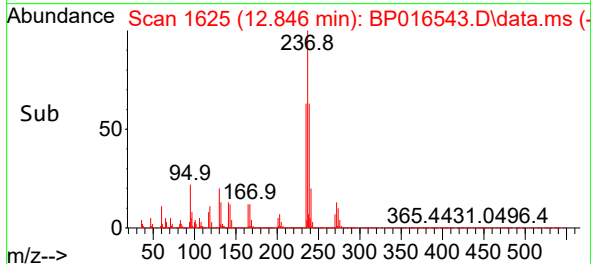
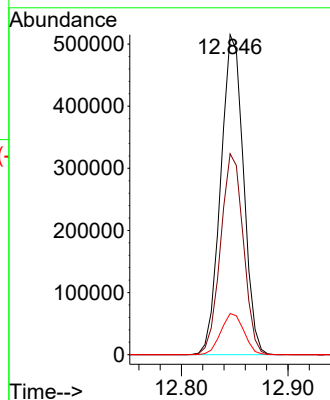
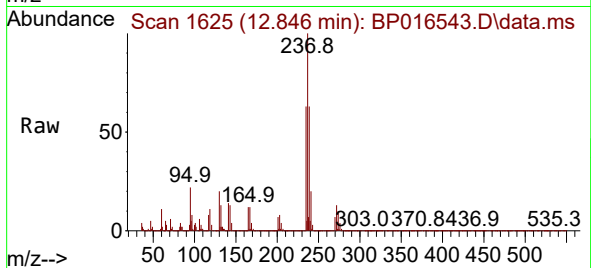
Tgt Ion:237 Resp: 763517

Ion Ratio Lower Upper

237 100

235 62.8 49.3 73.9

272 12.8 10.7 16.1



#41

2,4,6-Trichlorophenol

Concen: 44.543 ng/ul

RT: 13.140 min Scan# 1675

Delta R.T. -0.000 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

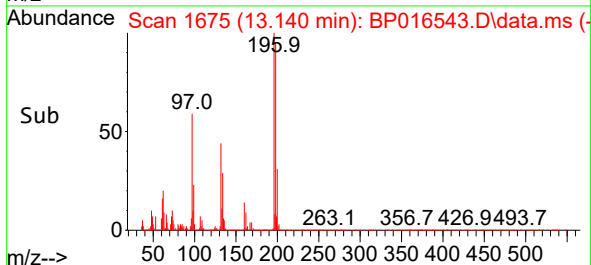
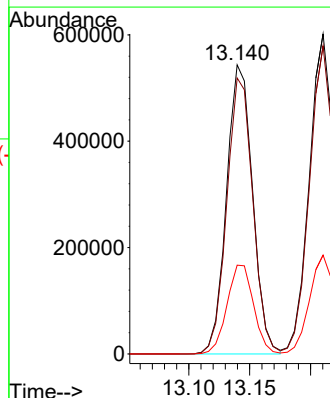
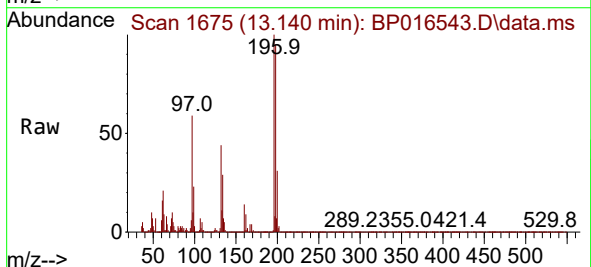
Tgt Ion:196 Resp: 809591

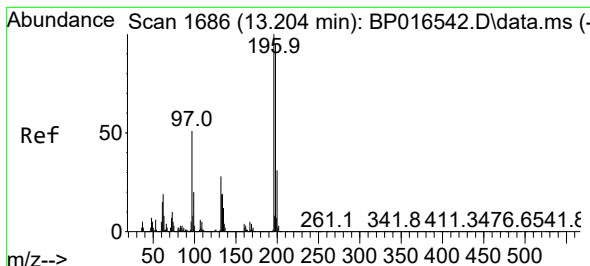
Ion Ratio Lower Upper

196 100

198 95.5 76.3 114.5

200 30.7 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 44.039 ng/ul

RT: 13.210 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

Instrument :

BNA_P

ClientSampleId :

SSTD040621

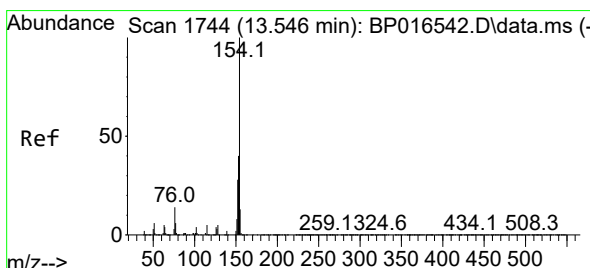
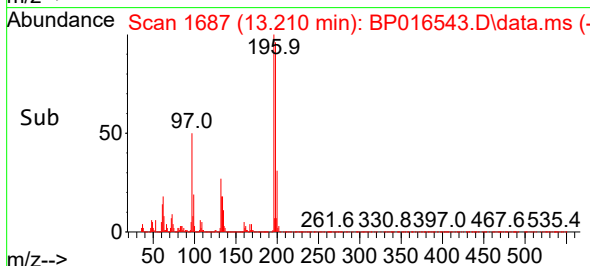
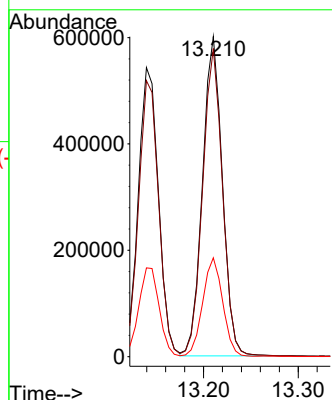
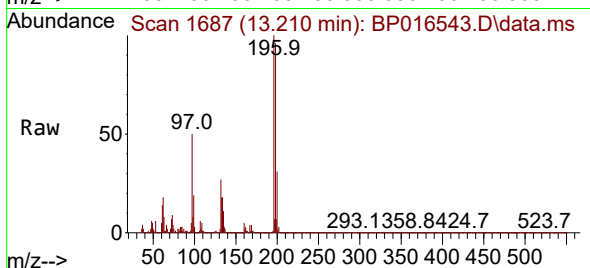
Tgt Ion:196 Resp: 873661

Ion Ratio Lower Upper

196 100

198 96.3 75.7 113.5

200 30.9 24.6 37.0



#43

1,1'-Biphenyl

Concen: 41.356 ng/ul

RT: 13.551 min Scan# 1745

Delta R.T. 0.006 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

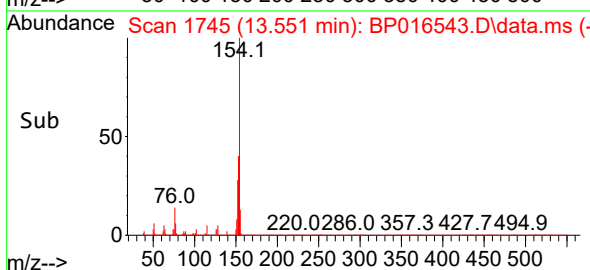
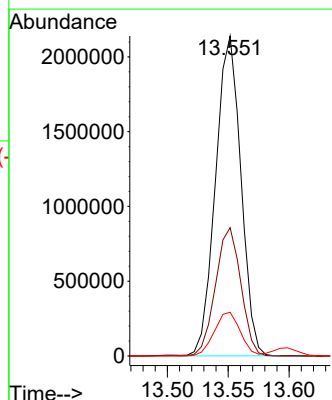
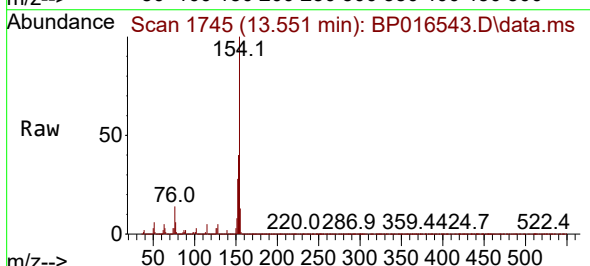
Tgt Ion:154 Resp: 3096863

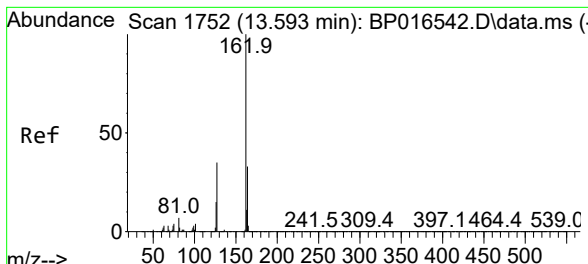
Ion Ratio Lower Upper

154 100

153 40.1 31.7 47.5

76 13.7 11.3 16.9

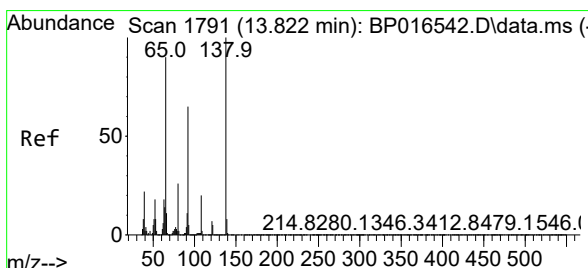
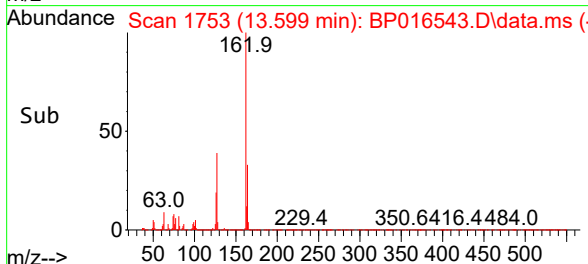
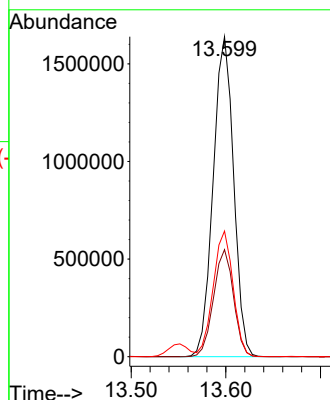
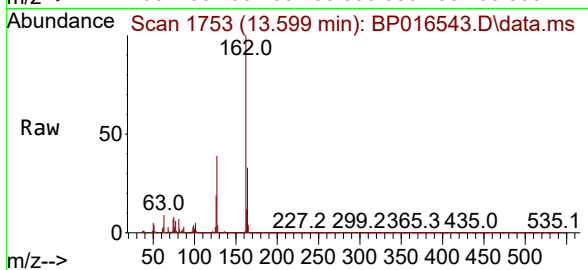




#44
2-Chloronaphthalene
Concen: 41.675 ng/ul
RT: 13.599 min Scan# 1752
Delta R.T. 0.006 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

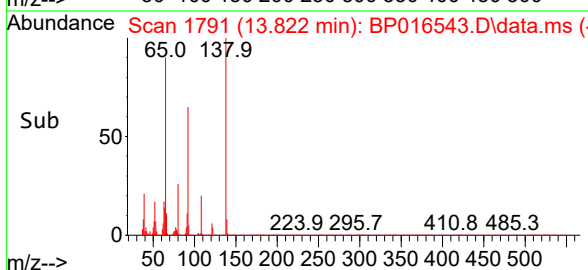
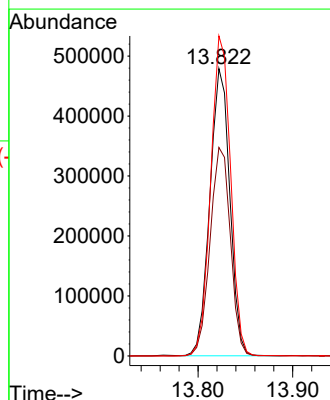
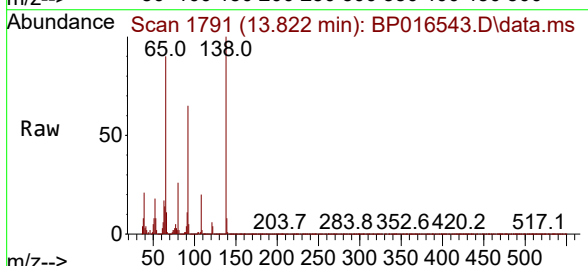
Instrument :
BNA_P
ClientSampleId :
SSTD040621

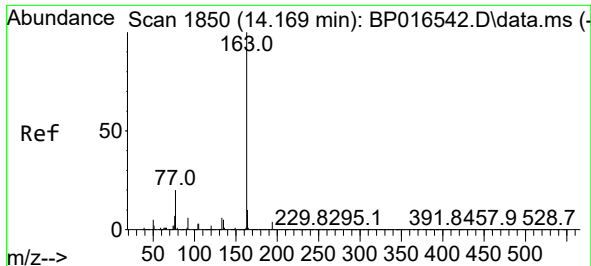
Tgt Ion:162 Resp: 2453926
Ion Ratio Lower Upper
162 100
164 33.4 26.6 40.0
127 39.3 31.2 46.8



#45
2-Nitroaniline
Concen: 45.008 ng/ul
RT: 13.822 min Scan# 1791
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion: 65 Resp: 700140
Ion Ratio Lower Upper
65 100
92 72.6 58.0 87.0
138 111.4 88.6 132.8

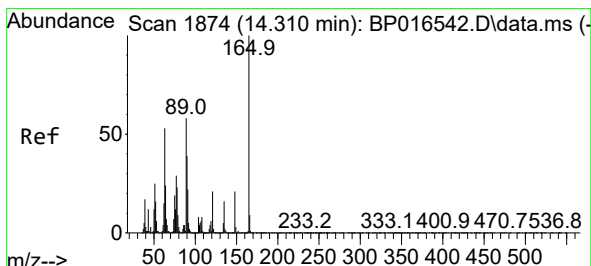
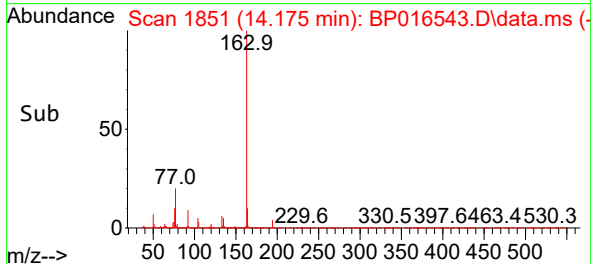
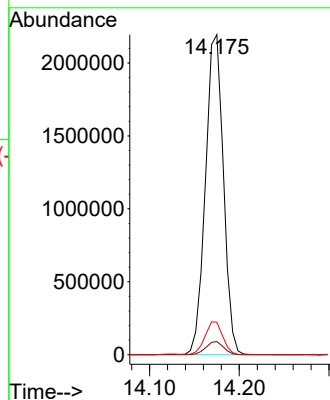
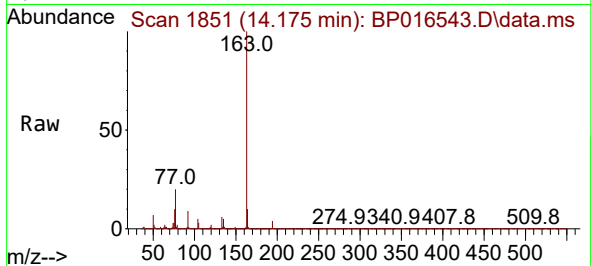




#47
Dimethylphthalate
Concen: 41.534 ng/ul
RT: 14.175 min Scan# 1851
Delta R.T. 0.006 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

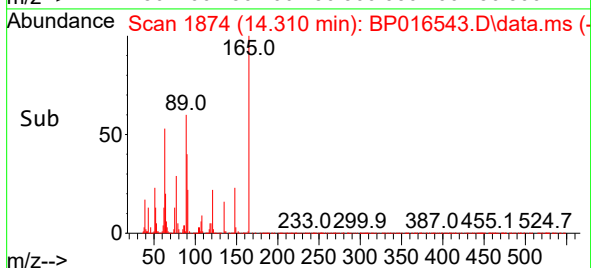
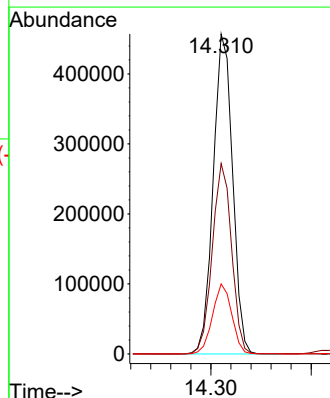
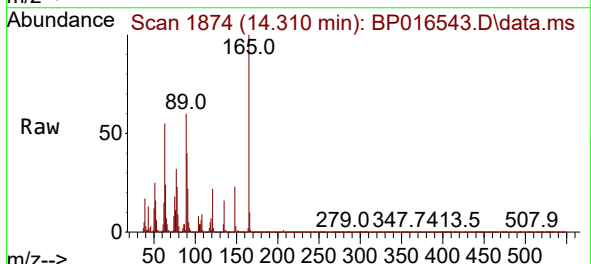
Instrument :
BNA_P
ClientSampleId :
SSTD040621

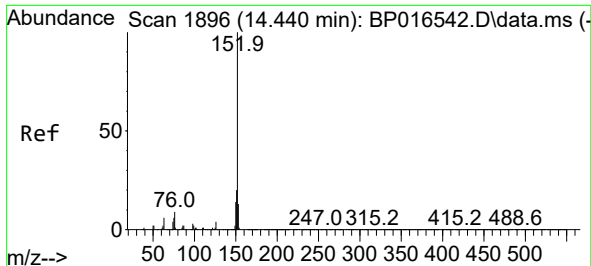
Tgt Ion:163 Resp: 3046892
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 10.2 8.1 12.1



#48
2,6-Dinitrotoluene
Concen: 45.377 ng/ul
RT: 14.310 min Scan# 1874
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion:165 Resp: 611623
Ion Ratio Lower Upper
165 100
89 59.5 46.4 69.6
121 21.9 16.8 25.2

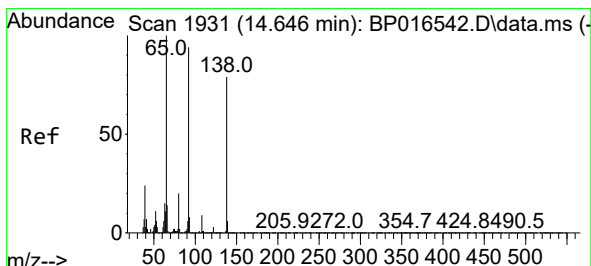
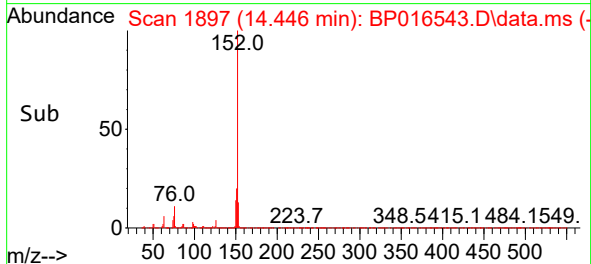
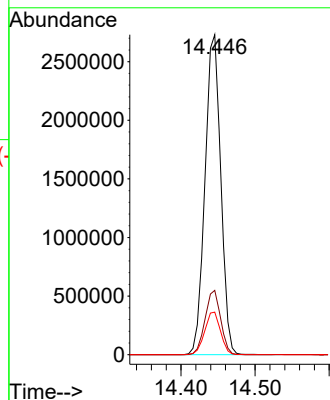
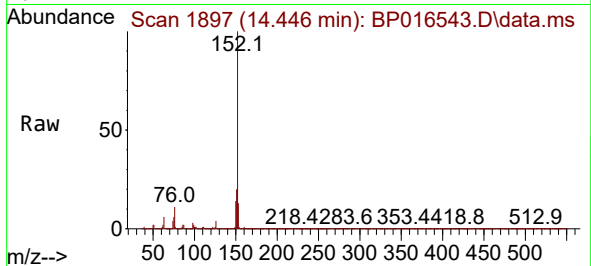




#50
Acenaphthylene
Concen: 41.938 ng/ul
RT: 14.446 min Scan# 1896
Delta R.T. 0.006 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

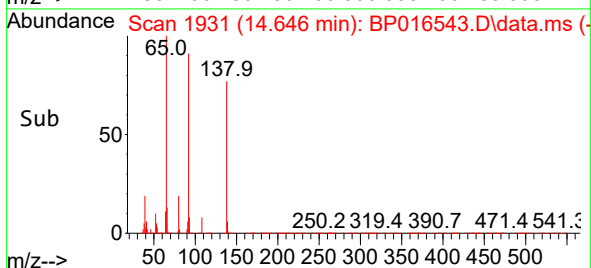
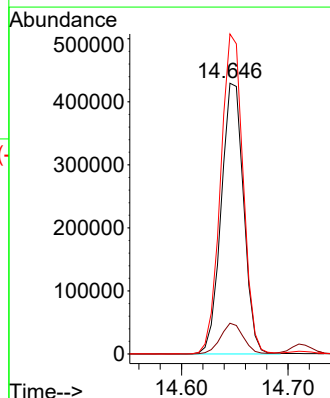
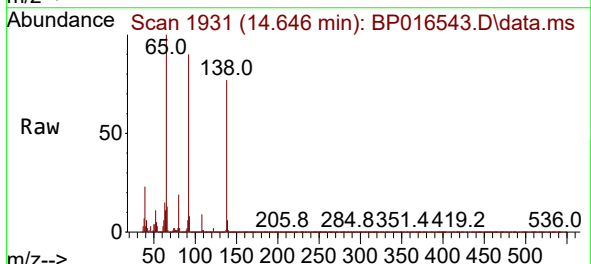
Instrument :
BNA_P
ClientSampleId :
SSTD040621

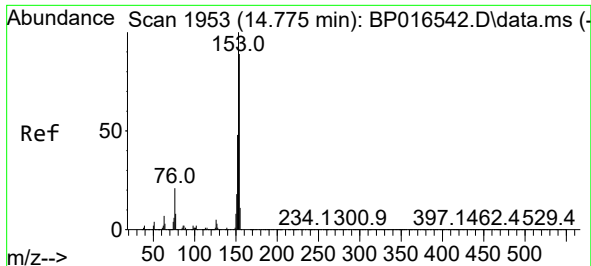
Tgt Ion:152 Resp: 4035942
Ion Ratio Lower Upper
152 100
151 20.1 15.7 23.5
153 13.3 10.6 16.0



#51
3-Nitroaniline
Concen: 44.095 ng/ul
RT: 14.646 min Scan# 1931
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion:138 Resp: 626650
Ion Ratio Lower Upper
138 100
108 11.4 9.4 14.2
92 118.2 95.0 142.6

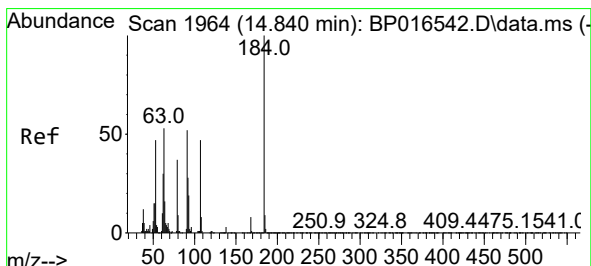
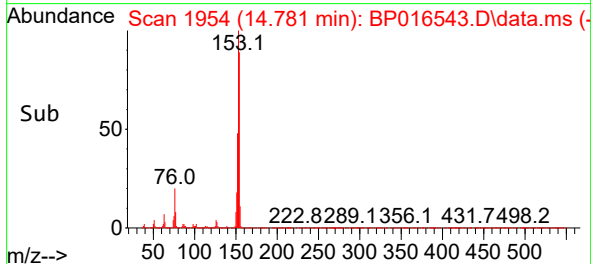
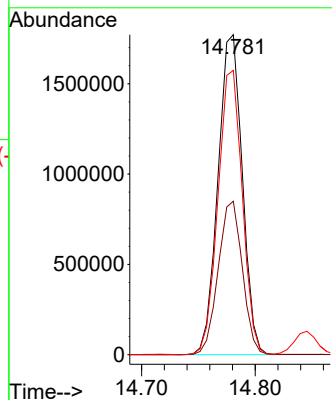
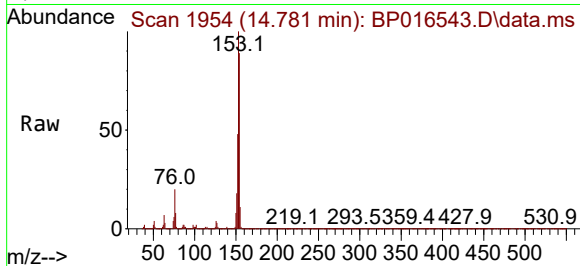




#52
Acenaphthene
Concen: 41.439 ng/ul
RT: 14.781 min Scan# 1954
Delta R.T. 0.006 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

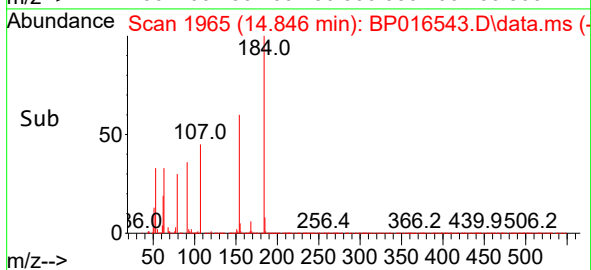
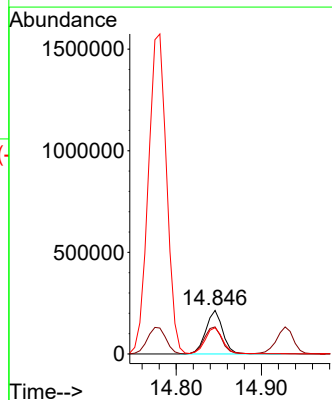
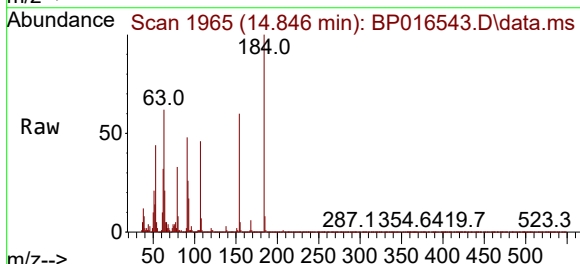
Instrument :
BNA_P
ClientSampleId :
SSTD040621

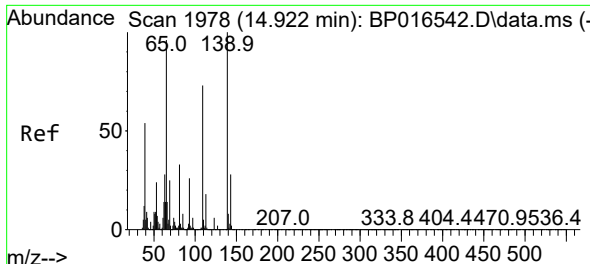
Tgt Ion:153 Resp: 2635616
Ion Ratio Lower Upper
153 100
152 48.0 38.6 58.0
154 88.9 71.0 106.6



#53
2,4-Dinitrophenol
Concen: 40.755 ng/ul
RT: 14.846 min Scan# 1965
Delta R.T. 0.006 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion:184 Resp: 295323
Ion Ratio Lower Upper
184 100
63 61.9 54.3 81.5
154 60.3 50.7 76.1

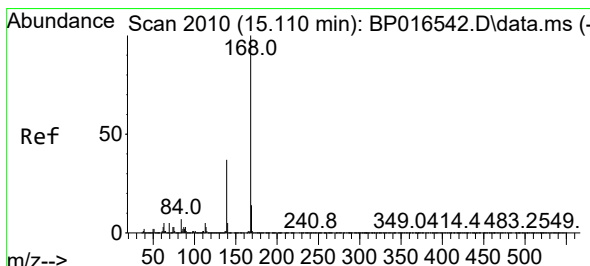
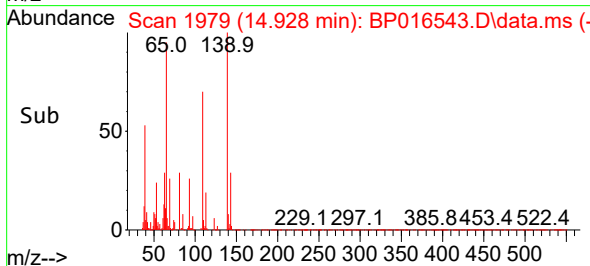
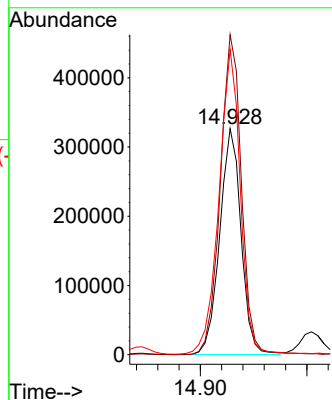
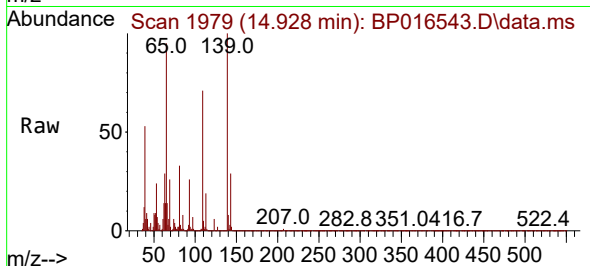




#55
4-Nitrophenol
Concen: 43.202 ng/ul
RT: 14.928 min Scan# 1978
Delta R.T. 0.006 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

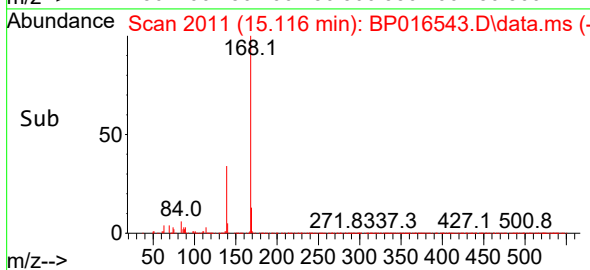
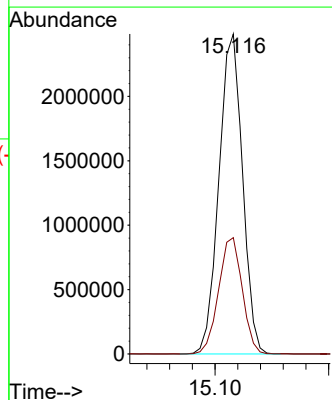
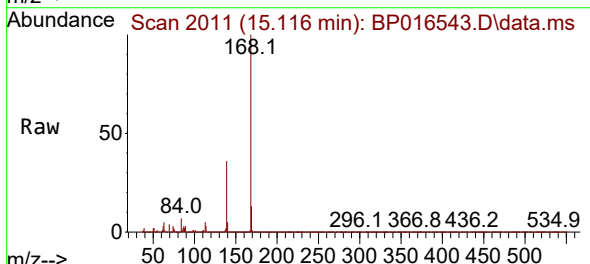
Instrument :
BNA_P
ClientSampleId :
SSTD040621

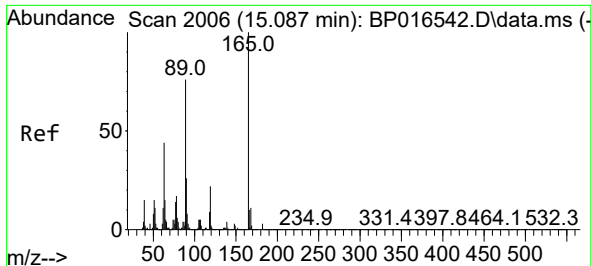
Tgt Ion:109 Resp: 452223
Ion Ratio Lower Upper
109 100
139 141.6 109.4 164.0
65 135.1 105.4 158.2



#56
Dibenzofuran
Concen: 41.073 ng/ul
RT: 15.116 min Scan# 2011
Delta R.T. 0.006 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion:168 Resp: 3580478
Ion Ratio Lower Upper
168 100
139 36.3 29.4 44.0

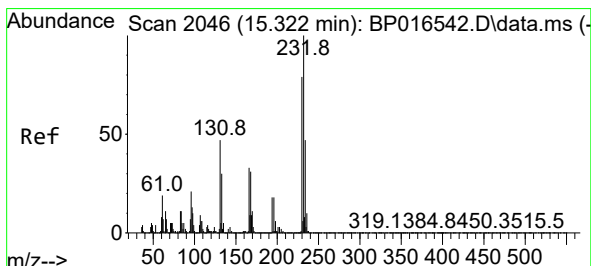
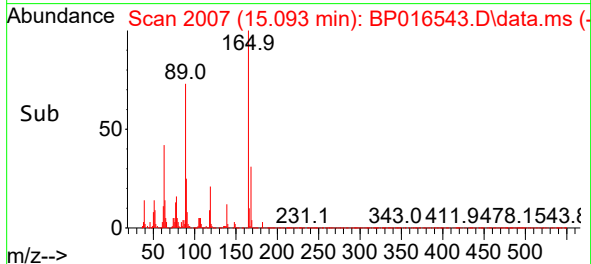
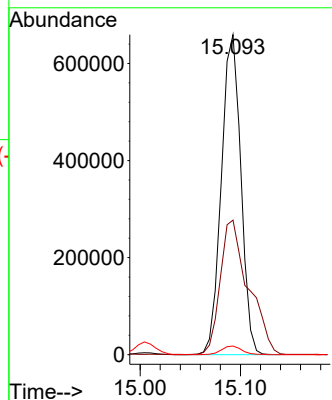
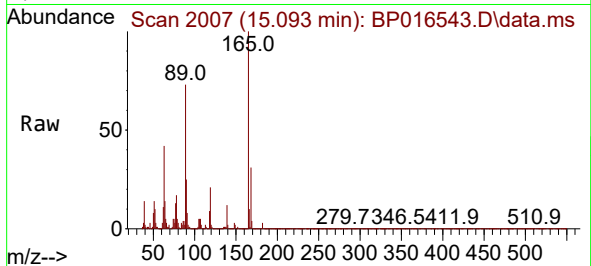




#57
2,4-Dinitrotoluene
Concen: 45.562 ng/ul
RT: 15.093 min Scan# 2006
Delta R.T. 0.006 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

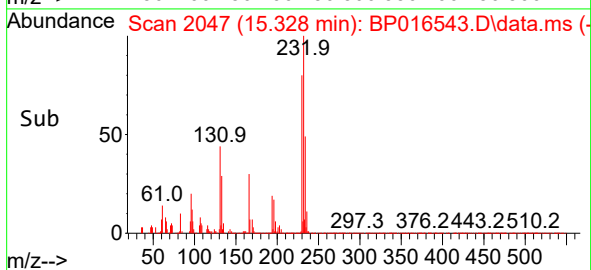
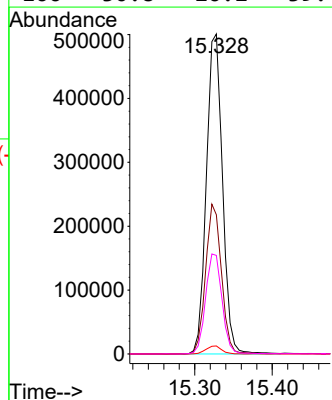
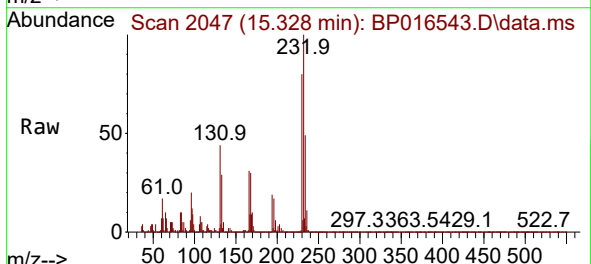
Instrument :
BNA_P
ClientSampleId :
SSTD040621

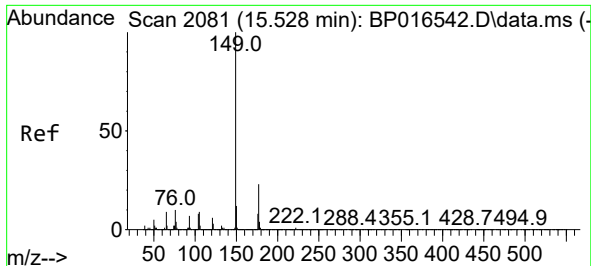
Tgt Ion:165 Resp: 889004
Ion Ratio Lower Upper
165 100
63 42.0 35.3 52.9
182 2.7 2.0 3.0



#58
2,3,4,6-Tetrachlorophenol
Concen: 44.051 ng/ul
RT: 15.328 min Scan# 2047
Delta R.T. 0.006 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion:232 Resp: 722492
Ion Ratio Lower Upper
232 100
131 43.5 37.2 55.8
130 2.5 1.9 2.9
166 30.8 26.2 39.4

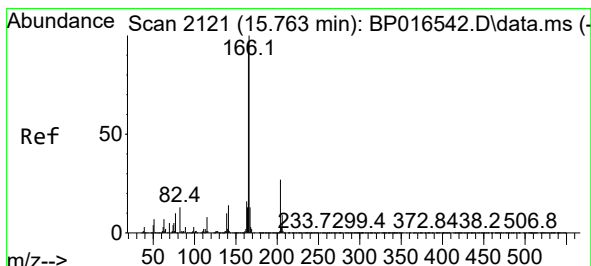
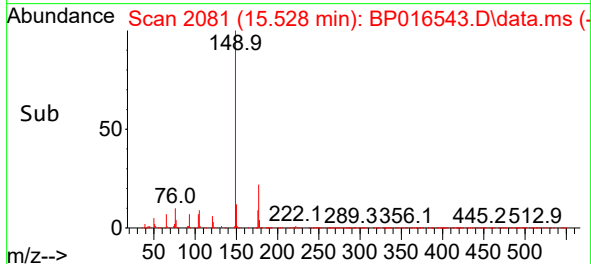
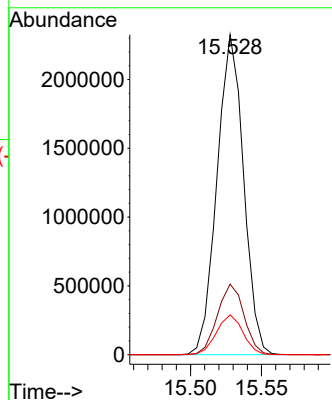
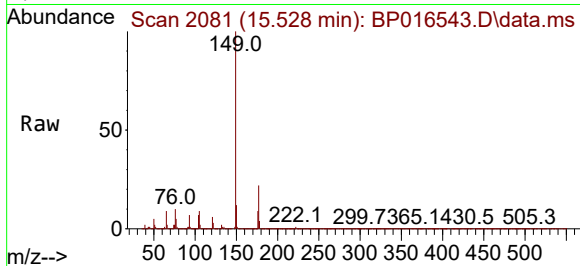




#59
Diethylphthalate
Concen: 41.557 ng/ul
RT: 15.528 min Scan# 2081
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

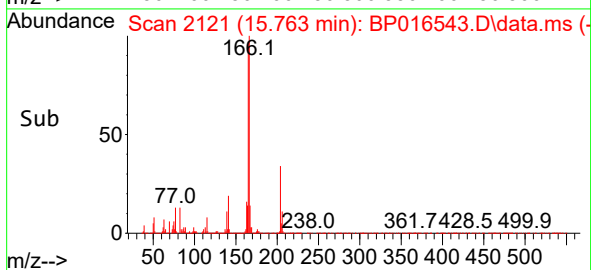
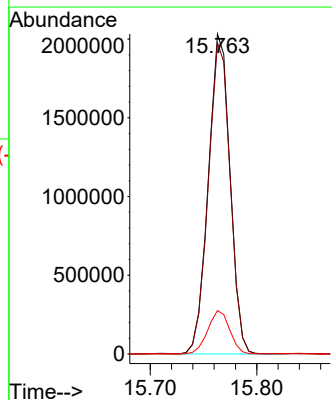
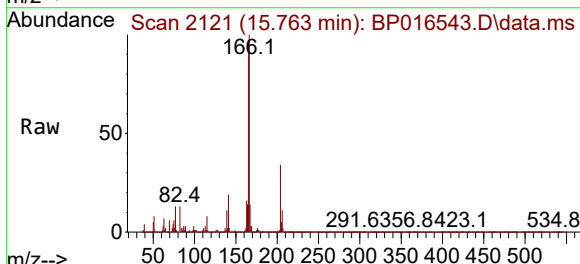
Instrument :
BNA_P
ClientSampleId :
SSTD040621

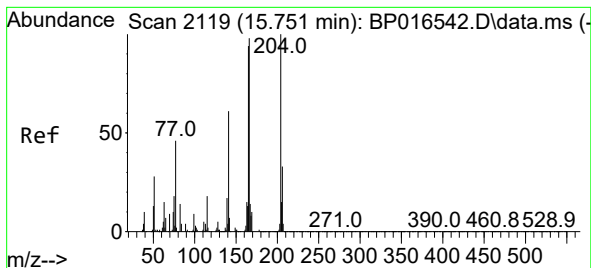
Tgt Ion:149 Resp: 3019517
Ion Ratio Lower Upper
149 100
177 22.1 18.2 27.2
150 12.5 9.8 14.8



#61
Fluorene
Concen: 41.005 ng/ul
RT: 15.763 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion:166 Resp: 2885020
Ion Ratio Lower Upper
166 100
165 97.2 77.3 115.9
167 13.6 10.7 16.1

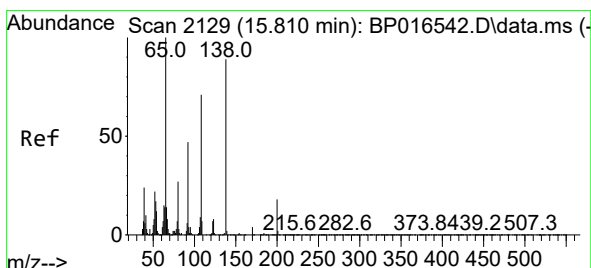
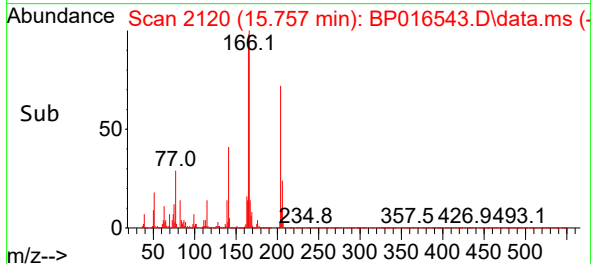
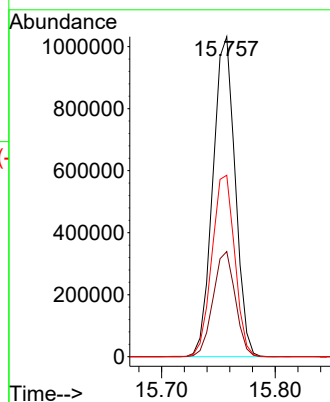
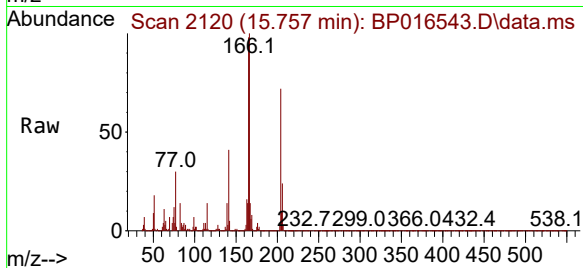




#62
4-Chlorophenyl-phenylether
Concen: 40.760 ng/ul
RT: 15.757 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

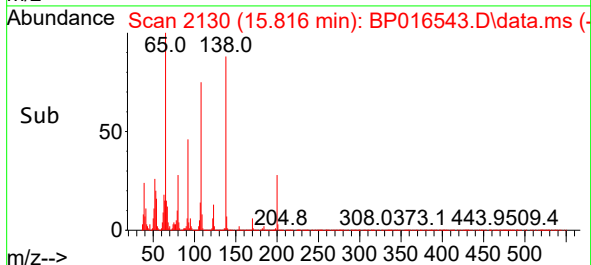
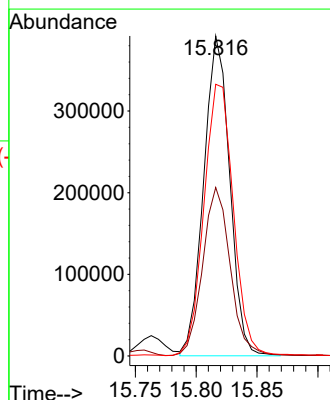
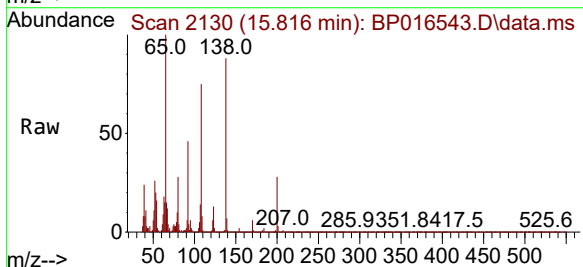
Instrument :
BNA_P
ClientSampleId :
SSTD040621

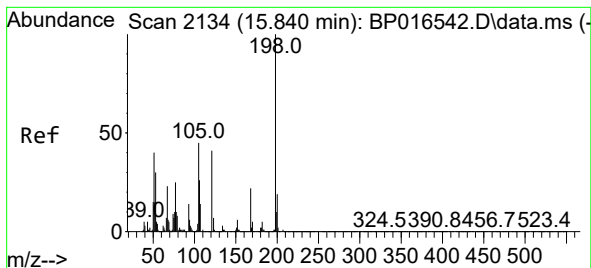
Tgt Ion:204 Resp: 1407342
Ion Ratio Lower Upper
204 100
206 32.9 26.4 39.6
141 56.7 48.6 73.0



#63
4-Nitroaniline
Concen: 45.255 ng/ul
RT: 15.816 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion:138 Resp: 581839
Ion Ratio Lower Upper
138 100
92 52.6 42.2 63.4
108 84.9 64.0 96.0

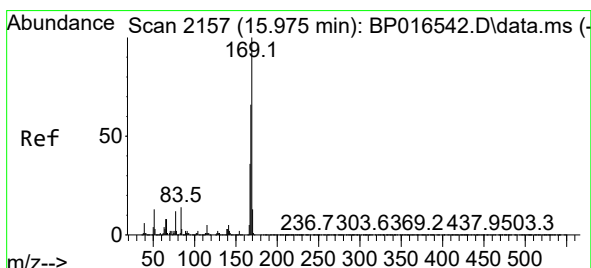
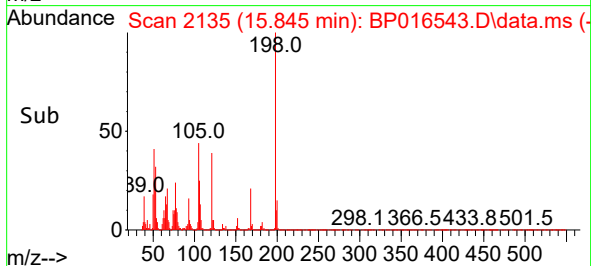
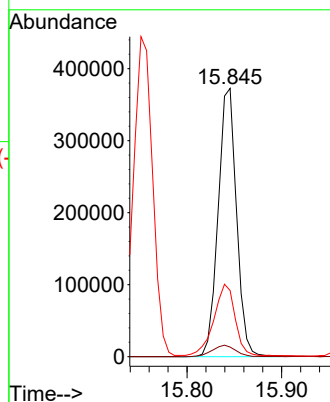
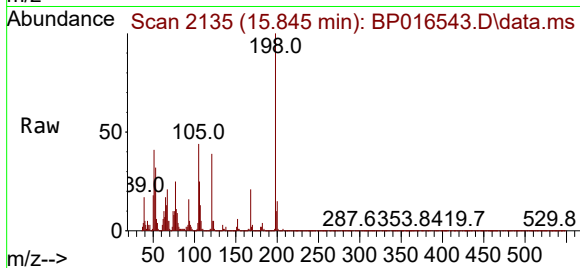




#66
4,6-Dinitro-2-methylphenol
Concen: 43.868 ng/ul
RT: 15.845 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

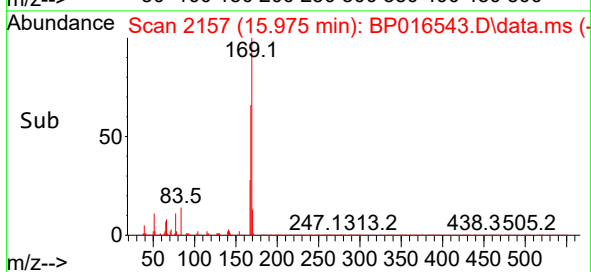
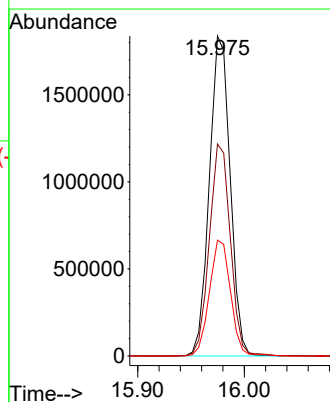
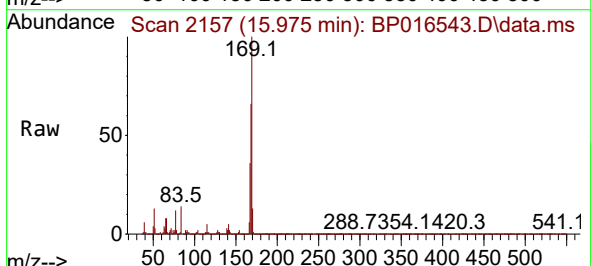
Instrument :
BNA_P
ClientSampleId :
SSTD040621

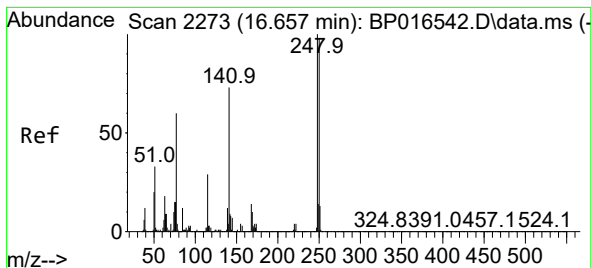
Tgt Ion:198 Resp: 503951
Ion Ratio Lower Upper
198 100
182 3.6 3.8 5.8#
77 24.6 20.5 30.7



#67
N-Nitrosodiphenylamine
Concen: 41.509 ng/ul
RT: 15.975 min Scan# 2157
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion:169 Resp: 2486836
Ion Ratio Lower Upper
169 100
168 66.3 53.0 79.6
167 36.2 29.0 43.6

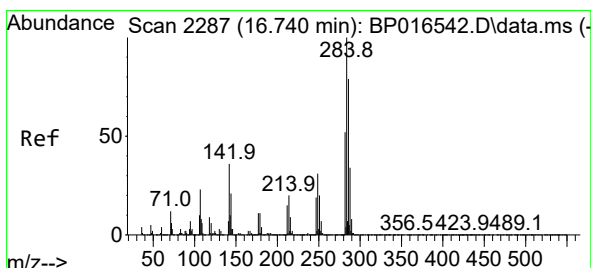
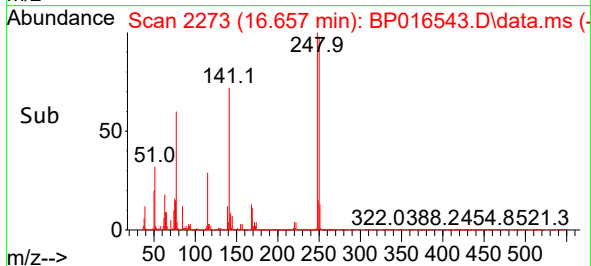
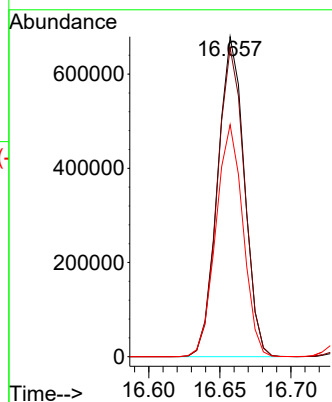
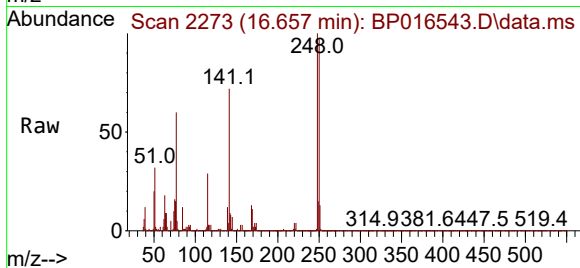




#68
4-Bromophenyl-phenylether
Concen: 41.768 ng/ul
RT: 16.657 min Scan# 2273
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

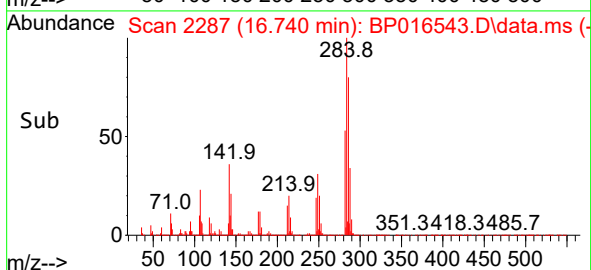
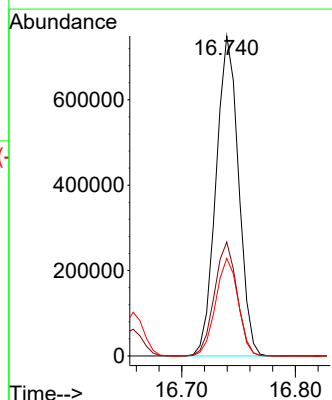
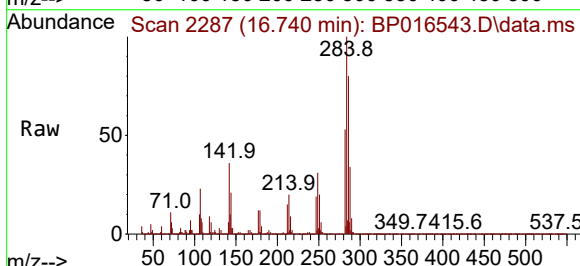
Instrument :
BNA_P
ClientSampleId :
SSTD040621

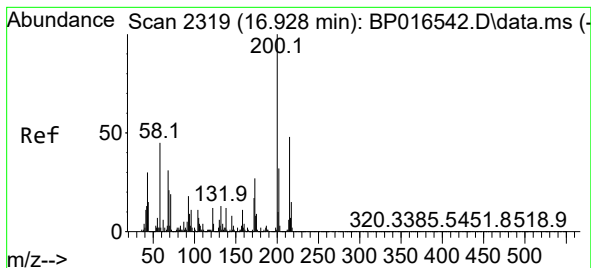
Tgt Ion:248 Resp: 889950
Ion Ratio Lower Upper
248 100
250 96.5 78.2 117.4
141 72.5 58.4 87.6



#69
Hexachlorobenzene
Concen: 41.301 ng/ul
RT: 16.740 min Scan# 2287
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion:284 Resp: 1033963
Ion Ratio Lower Upper
284 100
142 35.6 28.6 42.8
249 30.5 24.6 37.0





#70

Atrazine

Concen: 43.267 ng/ul

RT: 16.934 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

Instrument :

BNA_P

ClientSampleId :

SSTD040621

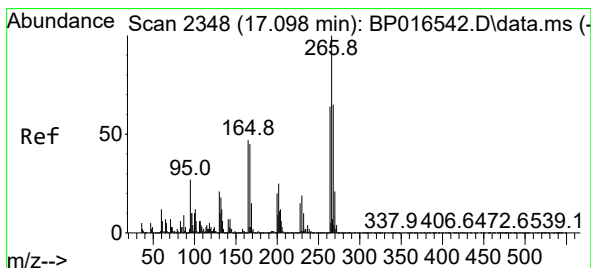
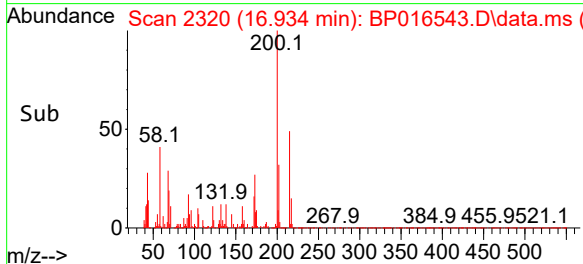
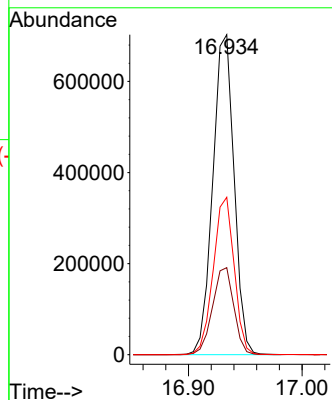
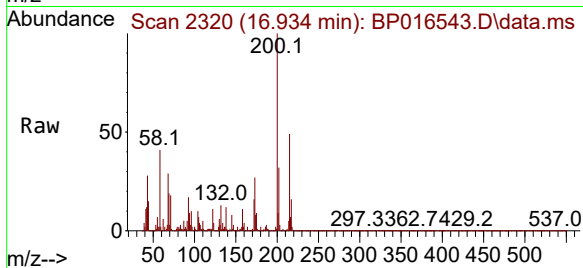
Tgt Ion:200 Resp: 916473

Ion Ratio Lower Upper

200 100

173 27.2 21.4 32.2

215 49.2 38.0 57.0



#71

Pentachlorophenol

Concen: 43.133 ng/ul

RT: 17.098 min Scan# 2348

Delta R.T. -0.000 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

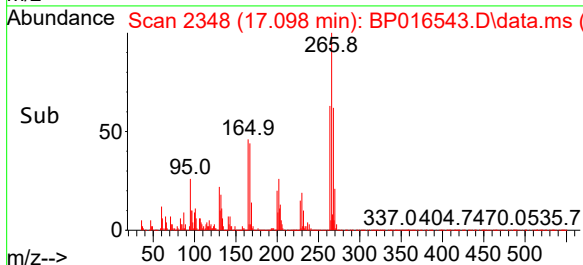
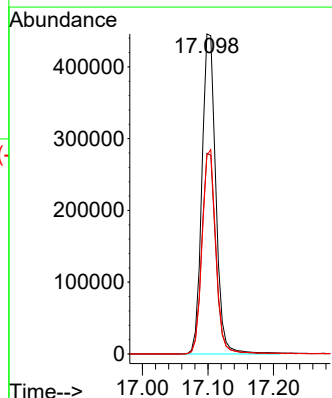
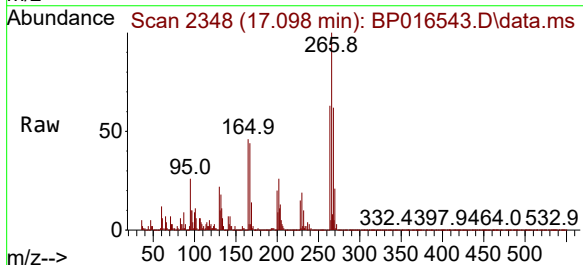
Tgt Ion:266 Resp: 657744

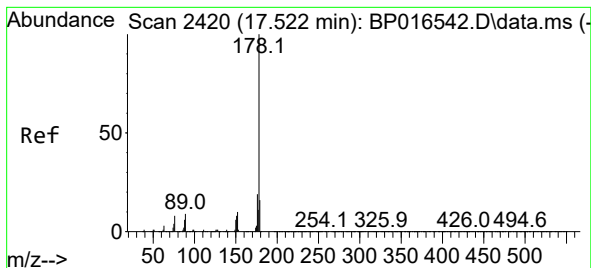
Ion Ratio Lower Upper

266 100

264 62.7 51.4 77.2

268 62.1 51.6 77.4





#72

Phenanthrene

Concen: 41.040 ng/ul

RT: 17.522 min Scan# 2420

Delta R.T. -0.000 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

Instrument :

BNA_P

ClientSampleId :

SSTD040621

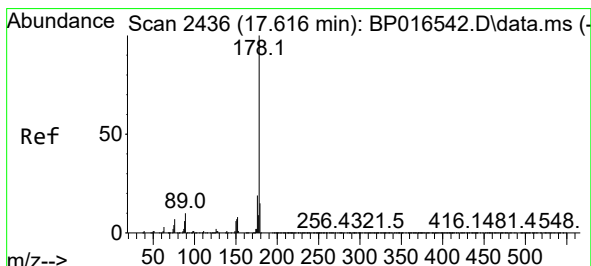
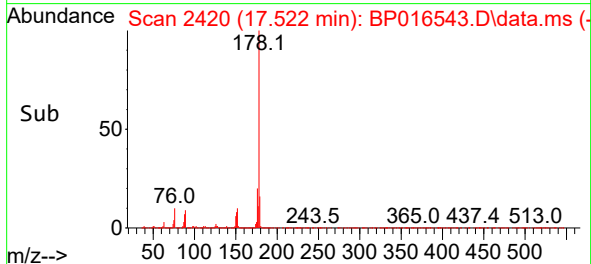
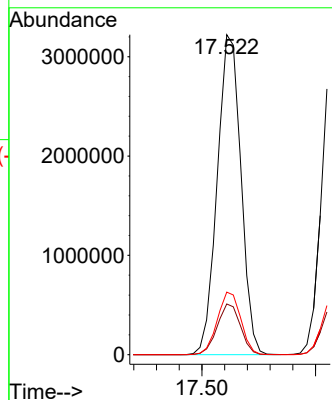
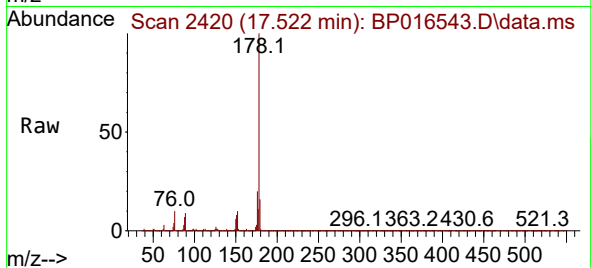
Tgt Ion:178 Resp: 4668103

Ion Ratio Lower Upper

178 100

179 15.8 12.6 18.8

176 19.6 15.5 23.3



#74

Anthracene

Concen: 41.527 ng/ul

RT: 17.616 min Scan# 2436

Delta R.T. -0.000 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

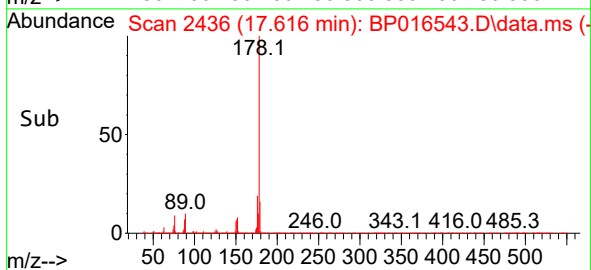
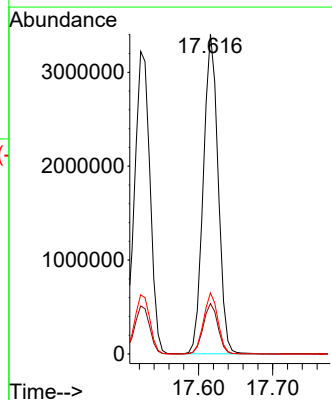
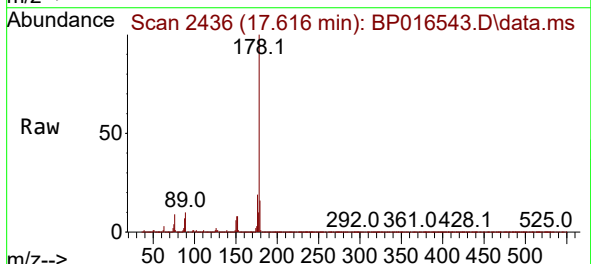
Tgt Ion:178 Resp: 4713468

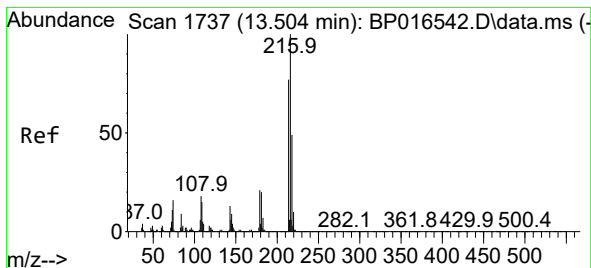
Ion Ratio Lower Upper

178 100

179 15.8 12.3 18.5

176 19.1 15.0 22.4

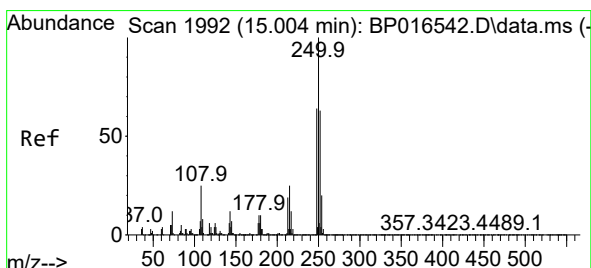
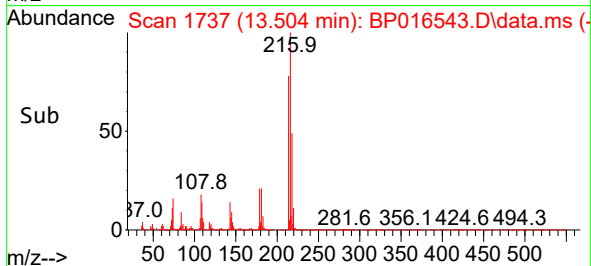
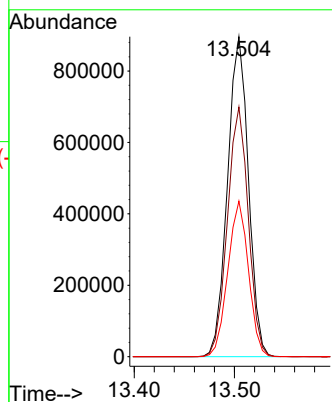
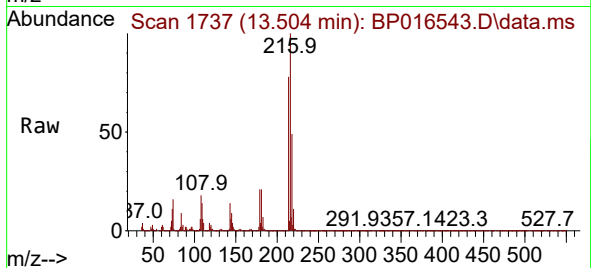




#75
1,2,3,4-Tetrachlorobenzene
Concen: 42.231 ng/uL
RT: 13.504 min Scan# 1737
Delta R.T. -0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

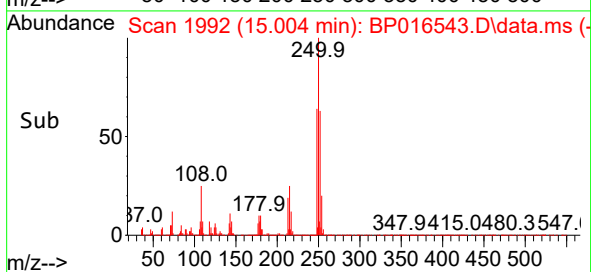
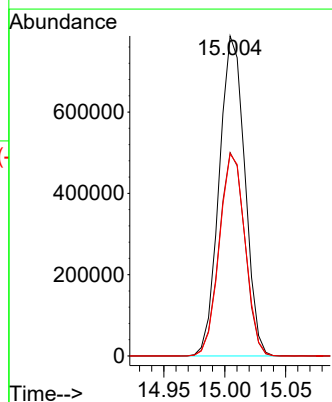
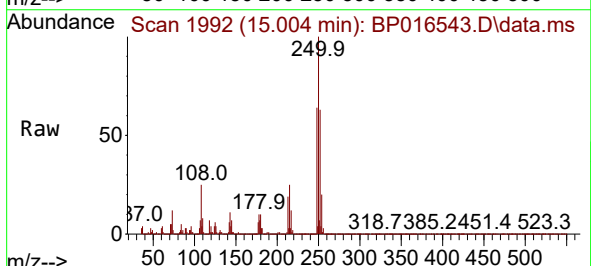
Instrument :
BNA_P
ClientSampleId :
SSTD040621

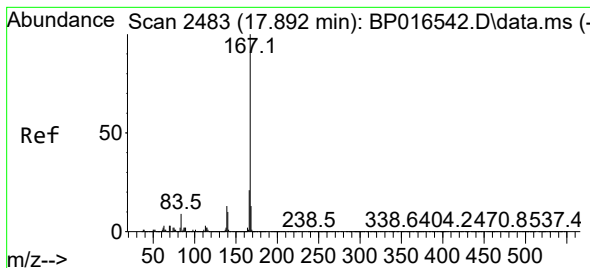
Tgt Ion:216 Resp: 1301665
Ion Ratio Lower Upper
216 100
214 78.0 61.8 92.8
218 48.6 38.9 58.3



#76
Pentachlorobenzene
Concen: 41.540 ng/uL
RT: 15.004 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion:250 Resp: 1151175
Ion Ratio Lower Upper
250 100
248 63.6 51.2 76.8
252 63.2 50.2 75.2





#77

Carbazole

Concen: 44.531 ng/ul

RT: 17.892 min Scan# 2483

Delta R.T. 0.000 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

Instrument :

BNA_P

ClientSampleId :

SSTD040621

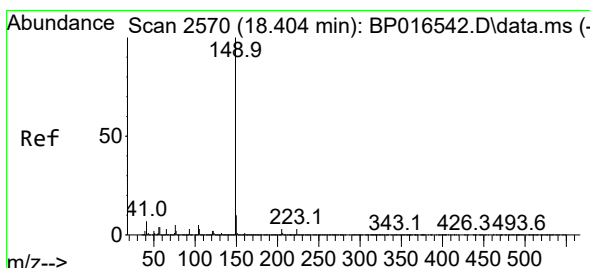
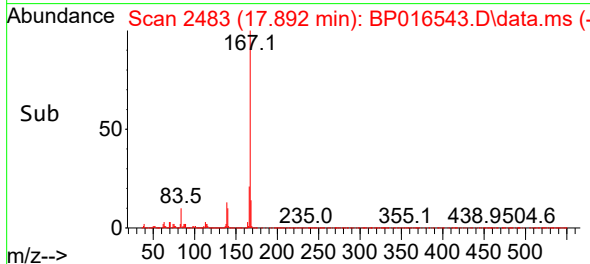
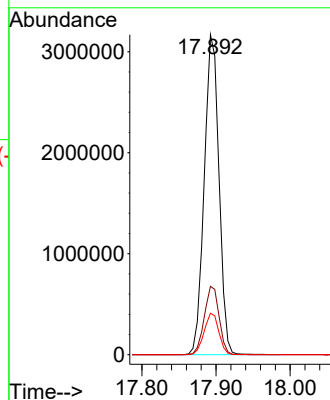
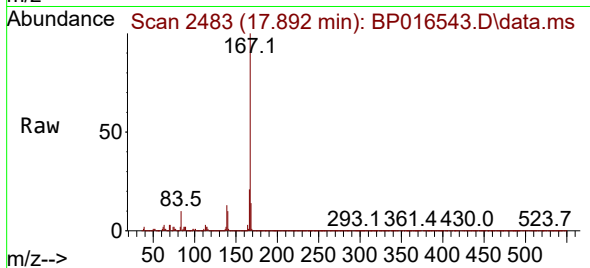
Tgt Ion:167 Resp: 4378877

Ion Ratio Lower Upper

167 100

166 21.4 17.0 25.6

139 13.0 10.1 15.1



#78

Di-n-butylphthalate

Concen: 43.306 ng/ul

RT: 18.410 min Scan# 2571

Delta R.T. 0.006 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

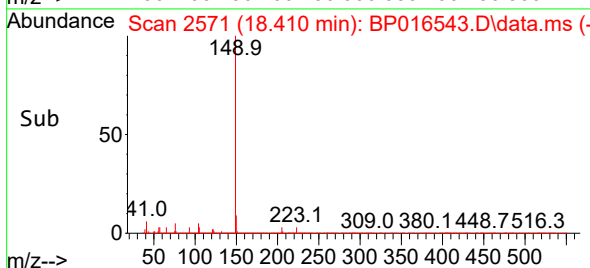
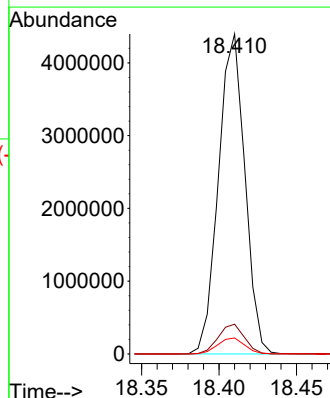
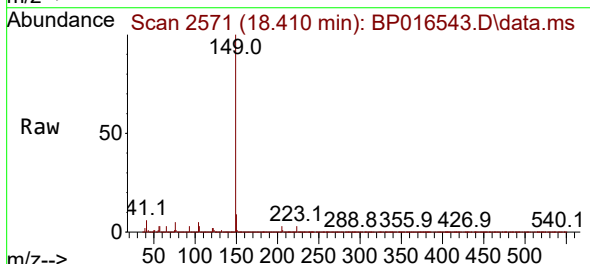
Tgt Ion:149 Resp: 5216866

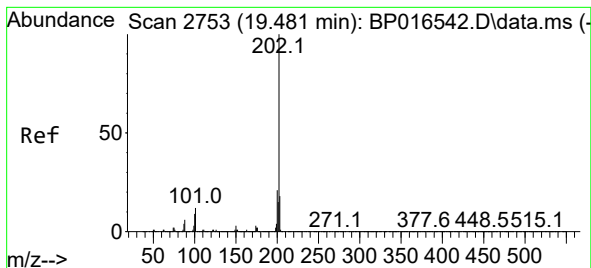
Ion Ratio Lower Upper

149 100

150 9.3 7.6 11.4

104 5.0 4.3 6.5





#80

Fluoranthene

Concen: 41.179 ng/ul

RT: 19.481 min Scan# 2753

Delta R.T. 0.000 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

Instrument :

BNA_P

ClientSampleId :

SSTD040621

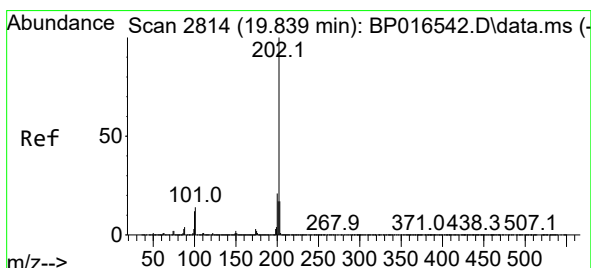
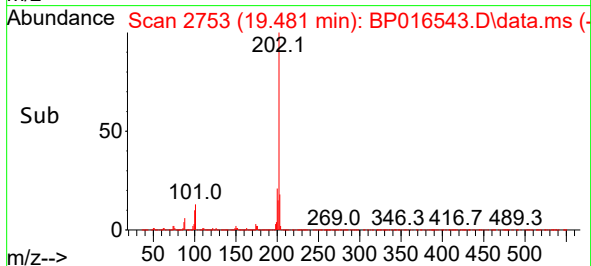
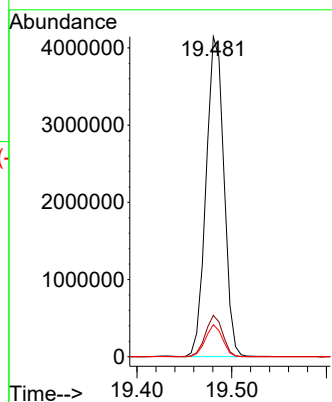
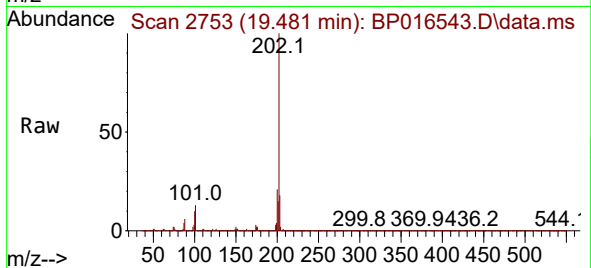
Tgt Ion:202 Resp: 5428566

Ion Ratio Lower Upper

202 100

101 12.9 9.9 14.9

100 10.0 7.5 11.3



#82

Pyrene

Concen: 40.690 ng/ul

RT: 19.839 min Scan# 2814

Delta R.T. -0.000 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

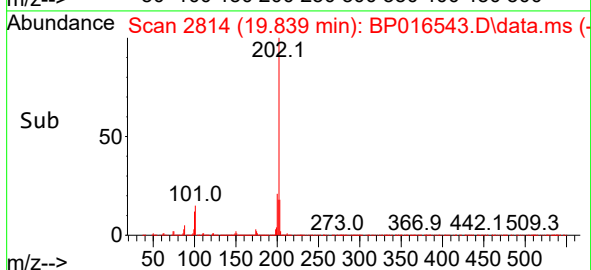
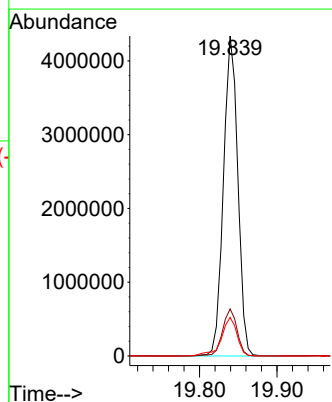
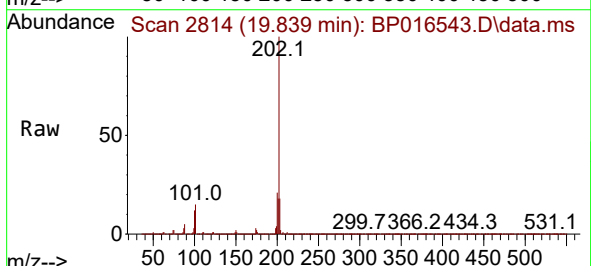
Tgt Ion:202 Resp: 5581359

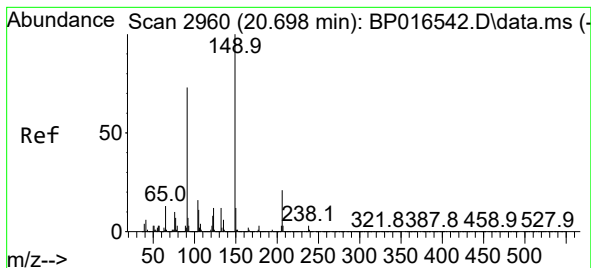
Ion Ratio Lower Upper

202 100

101 14.7 11.3 16.9

100 12.1 9.2 13.8





#83

Butylbenzylphthalate

Concen: 44.245 ng/ul

RT: 20.698 min Scan# 2960

Delta R.T. 0.000 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

Instrument :

BNA_P

ClientSampleId :

SSTD040621

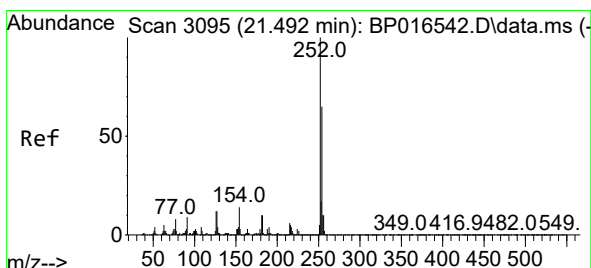
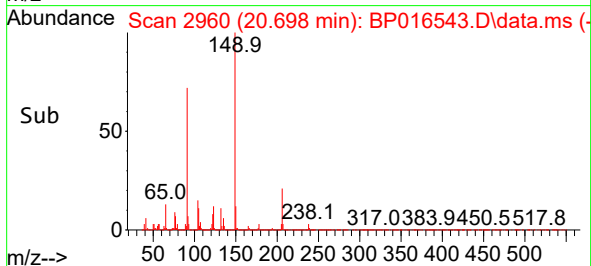
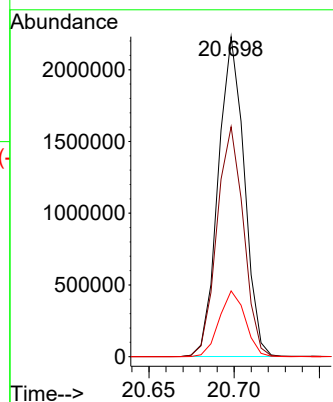
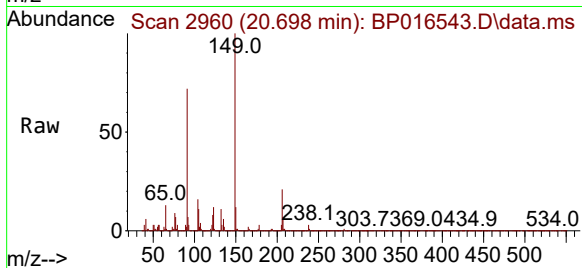
Tgt Ion:149 Resp: 2369000

Ion Ratio Lower Upper

149 100

91 71.8 58.5 87.7

206 20.5 16.5 24.7



#84

3,3'-Dichlorobenzidine

Concen: 43.936 ng/ul

RT: 21.498 min Scan# 3096

Delta R.T. 0.006 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

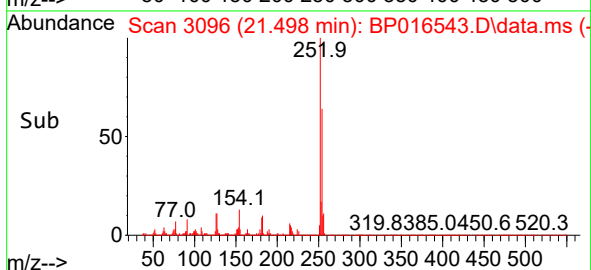
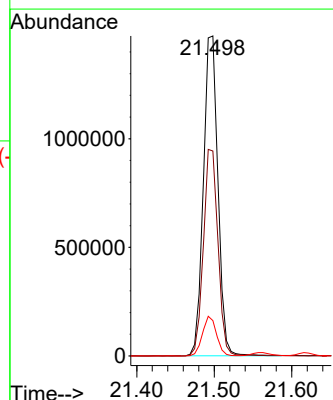
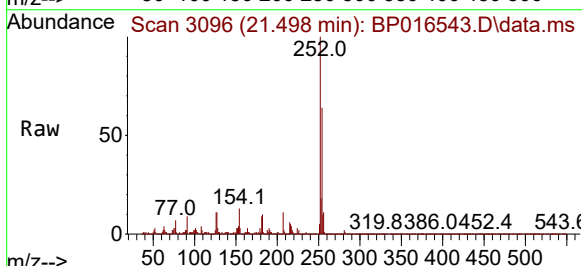
Tgt Ion:252 Resp: 1923873

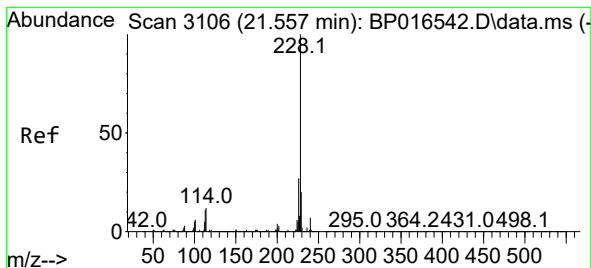
Ion Ratio Lower Upper

252 100

254 64.0 51.8 77.8

126 11.1 9.7 14.5





#85

Benzo(a)anthracene

Concen: 41.623 ng/ul

RT: 21.563 min Scan# 3106

Delta R.T. 0.006 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

Instrument :

BNA_P

ClientSampleId :

SSTD040621

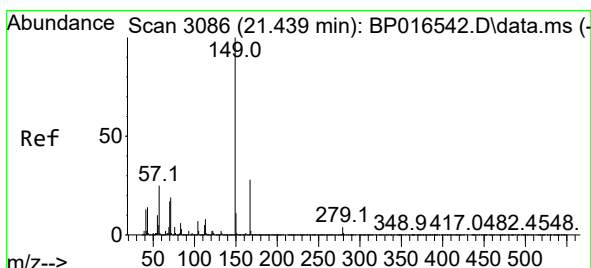
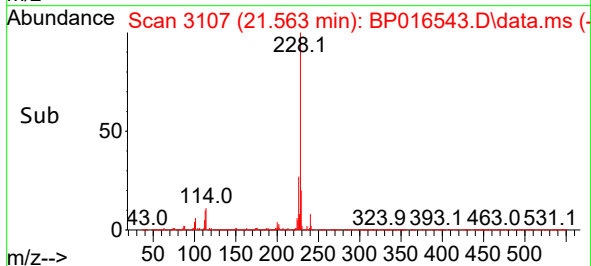
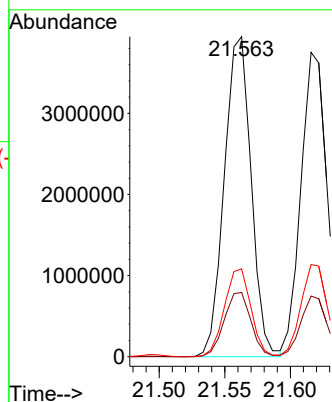
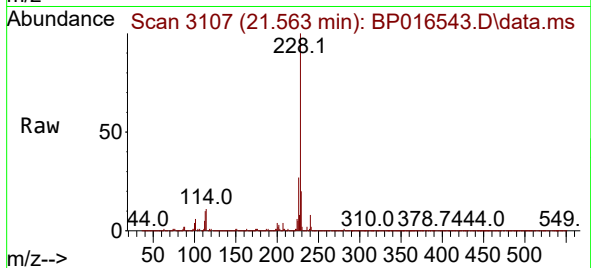
Tgt Ion:228 Resp: 5621199

Ion Ratio Lower Upper

228 100

229 20.1 15.6 23.4

226 27.4 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 44.304 ng/ul

RT: 21.439 min Scan# 3086

Delta R.T. -0.000 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

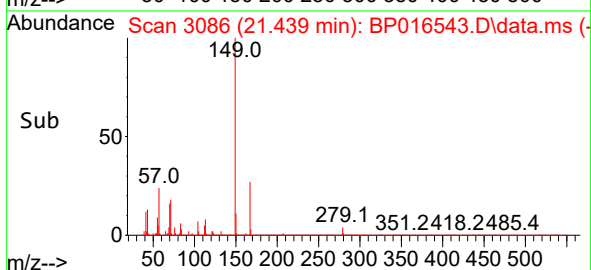
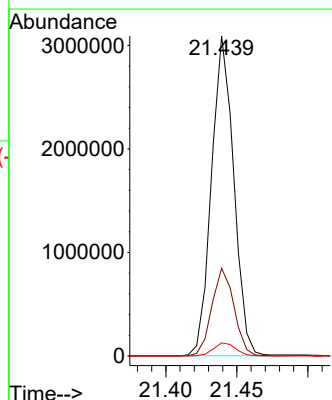
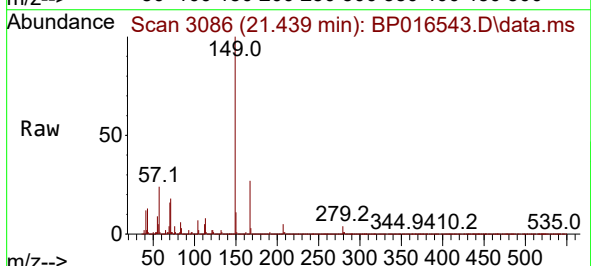
Tgt Ion:149 Resp: 3360754

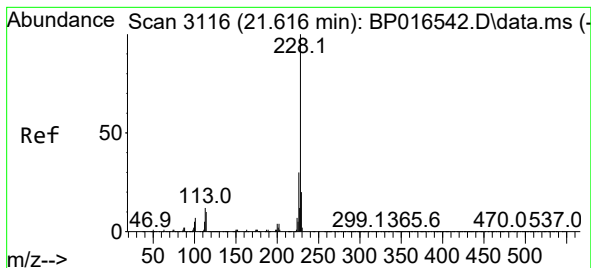
Ion Ratio Lower Upper

149 100

167 27.4 22.1 33.1

279 4.1 3.2 4.8





#87

Chrysene

Concen: 41.116 ng/ul

RT: 21.616 min Scan# 3116

Delta R.T. 0.000 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

Instrument :

BNA_P

ClientSampleId :

SSTD040621

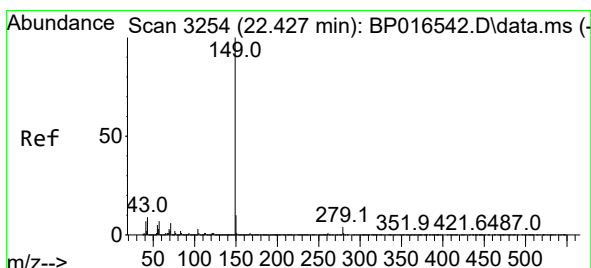
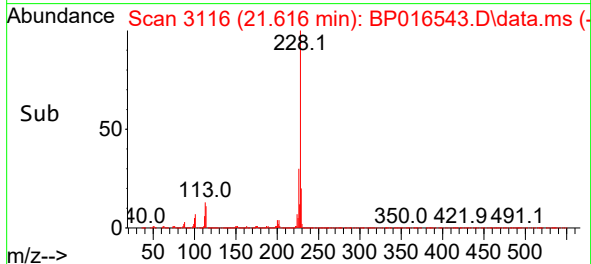
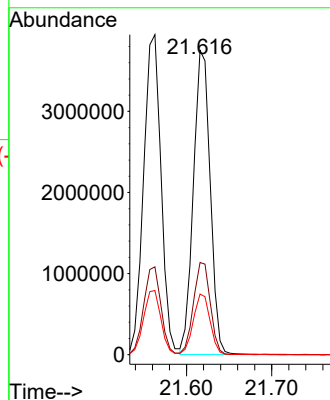
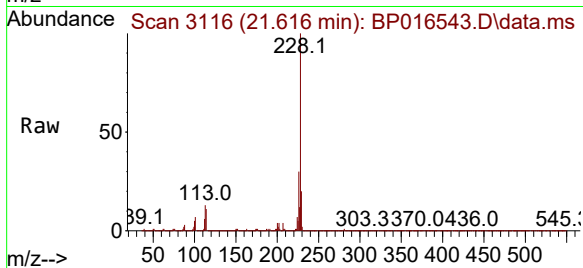
Tgt Ion:228 Resp: 5140849

Ion Ratio Lower Upper

228 100

226 30.3 24.2 36.4

229 19.9 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 45.944 ng/ul

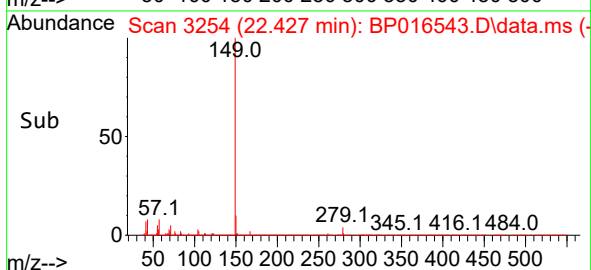
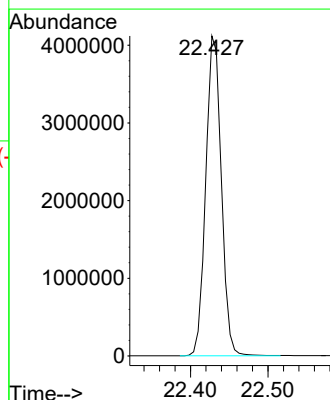
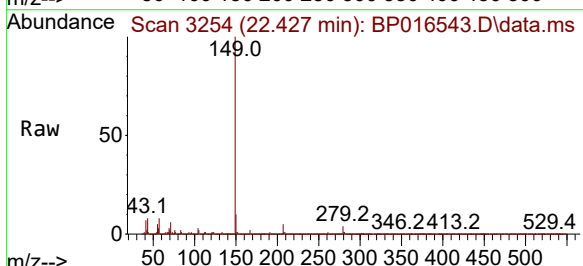
RT: 22.427 min Scan# 3254

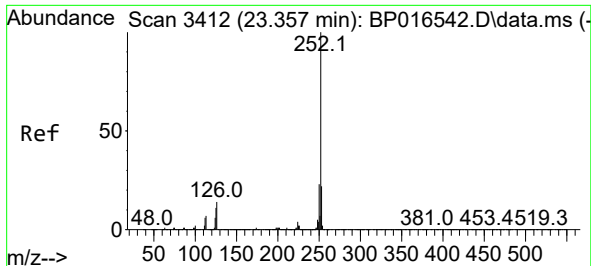
Delta R.T. -0.000 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

Tgt Ion:149 Resp: 5737321

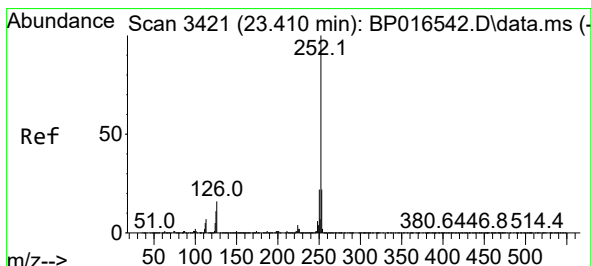
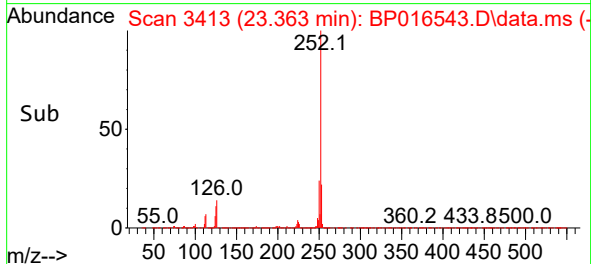
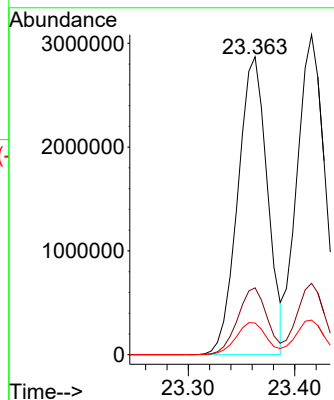
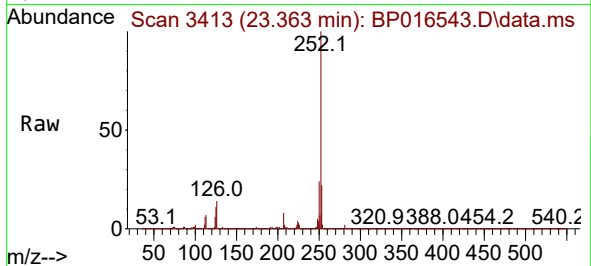




#90
Benzo(b)fluoranthene
Concen: 41.689 ng/ul
RT: 23.363 min Scan# 3412
Delta R.T. 0.006 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

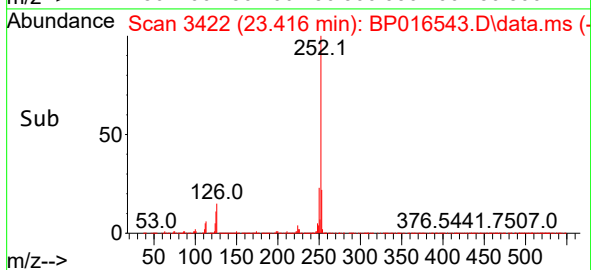
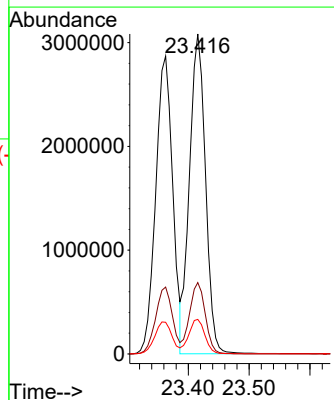
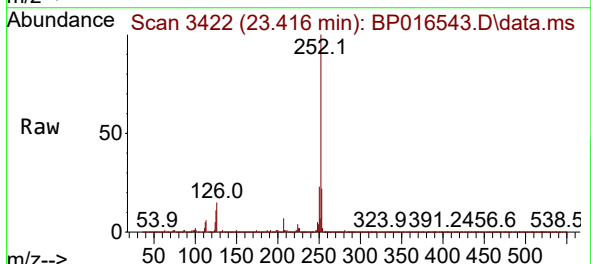
Instrument :
BNA_P
ClientSampleId :
SSTD040621

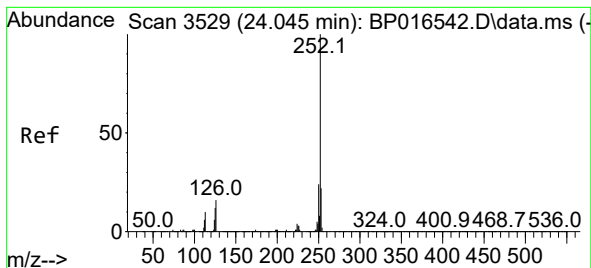
Tgt Ion:252 Resp: 5543104
Ion Ratio Lower Upper
252 100
253 22.5 17.6 26.4
125 10.6 8.6 13.0



#91
Benzo(k)fluoranthene
Concen: 41.978 ng/ul
RT: 23.416 min Scan# 3422
Delta R.T. 0.006 min
Lab File: BP016543.D
Acq: 10 Aug 2023 12:00

Tgt Ion:252 Resp: 5611917
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 10.8 8.8 13.2





#93

Benzo(a)pyrene

Concen: 42.592 ng/ul

RT: 24.057 min Scan# 3

Delta R.T. 0.012 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

Instrument :

BNA_P

ClientSampleId :

SSTD040621

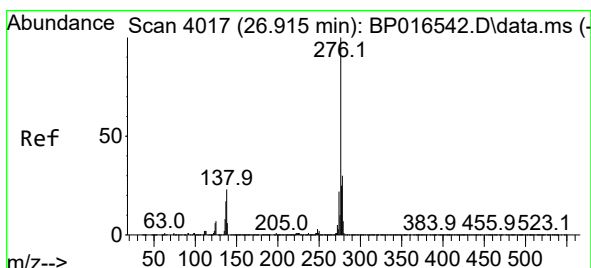
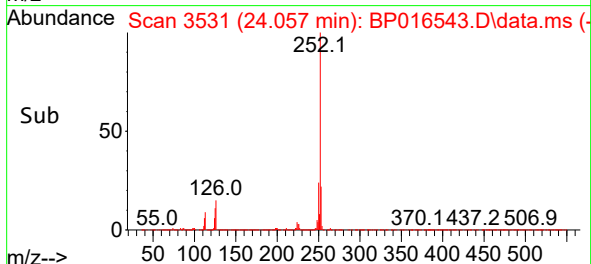
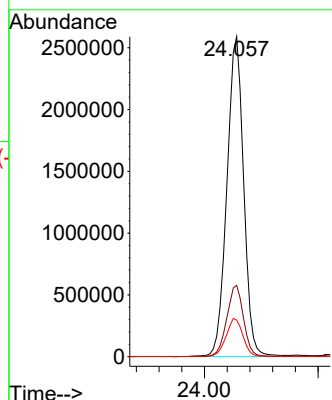
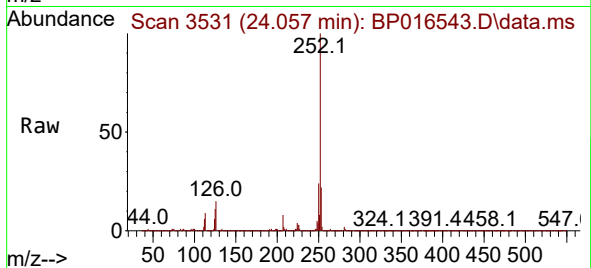
Tgt Ion:252 Resp: 5305435

Ion Ratio Lower Upper

252 100

253 22.3 18.0 27.0

125 11.4 10.0 15.0



#94

Indeno(1,2,3-cd)pyrene

Concen: 44.075 ng/ul

RT: 26.933 min Scan# 4020

Delta R.T. 0.018 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

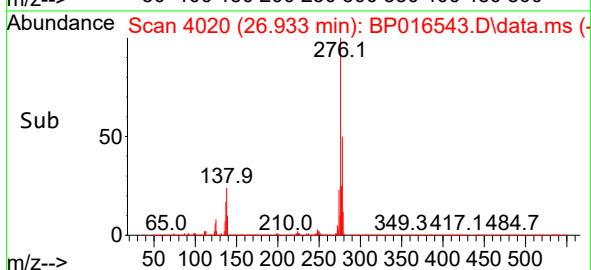
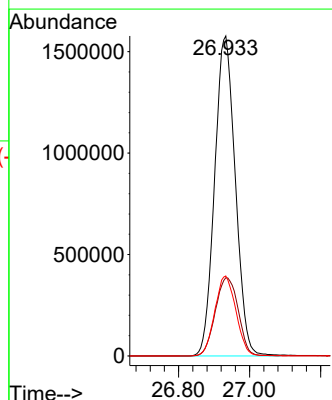
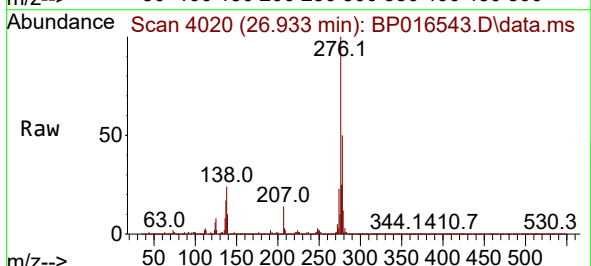
Tgt Ion:276 Resp: 6371515

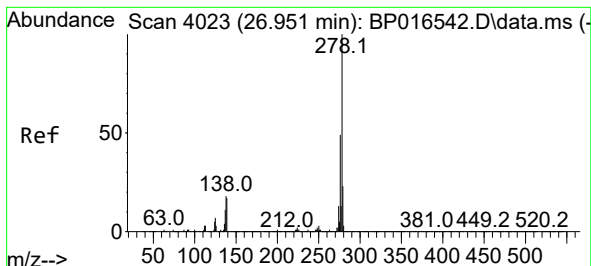
Ion Ratio Lower Upper

276 100

138 24.4 18.6 27.8

277 25.0 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 44.231 ng/ul

RT: 26.957 min Scan# 4023

Delta R.T. 0.006 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

Instrument :

BNA_P

ClientSampleId :

SSTD040621

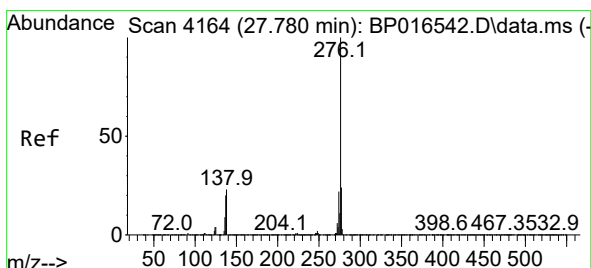
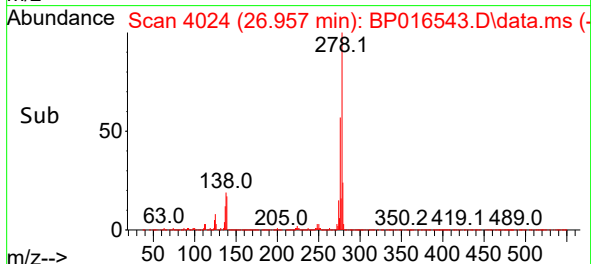
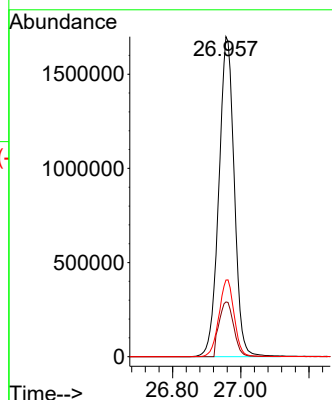
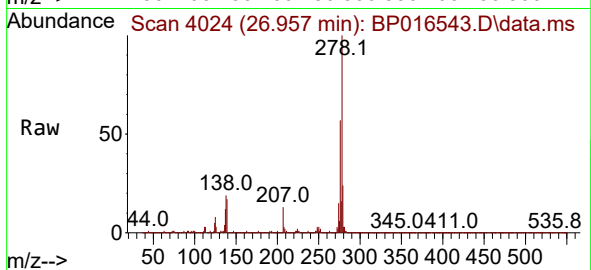
Tgt Ion:278 Resp: 5326072

Ion Ratio Lower Upper

278 100

139 17.1 13.9 20.9

279 23.9 18.8 28.2



#96

Benzo(g,h,i)perylene

Concen: 44.311 ng/ul

RT: 27.792 min Scan# 4166

Delta R.T. 0.012 min

Lab File: BP016543.D

Acq: 10 Aug 2023 12:00

Tgt Ion:276 Resp: 5051039

Ion Ratio Lower Upper

276 100

138 22.8 18.3 27.5

277 23.8 19.1 28.7

