

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042523\
 Data File : BP014827.D
 Acq On : 25 Apr 2023 16:47
 Operator : CG/JU
 Sample : SSTD16058
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160644

Quant Time: Apr 26 02:08:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 25 17:28:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.205	152	372961	20.000	ng/ul	0.00
20) Naphthalene-d8	11.040	136	1615900	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.840	164	994288	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.587	188	2043438	20.000	ng/ul	0.00
79) Chrysene-d12	21.663	240	1201197	20.000	ng/ul	0.00
88) Perylene-d12	24.263	264	1245623	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.505	96	575712	60.691	ng/uL	0.00
4) Pyridine-d5	3.940	84	4062349	147.658	ng/ul	0.00
7) Phenol-d5	7.364	99	5127676	151.237	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.534	67	2877725	141.239	ng/ul	0.02
11) 2-Chlorophenol-d4	7.740	132	3868685	154.529	ng/ul	0.02
15) 4-Methylphenol-d8	8.934	113	3999376	146.861	ng/ul	0.03
21) Nitrobenzene-d5	9.399	128	2026865	167.563	ng/ul	0.02
24) 2-Nitrophenol-d4	10.122	143	2239949	180.163	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.663	165	3705048	143.371	ng/ul	0.02
31) 4-Chloroaniline-d4	11.187	131	4929984	132.948	ng/ul	0.02
46) Dimethylphthalate-d6	14.257	166	10011373	129.761	ng/ul	0.02
49) Acenaphthylene-d8	14.545	160	10652752	120.439	ng/ul	0.02
54) 4-Nitrophenol-d4	15.057	143	2065239	146.936	ng/ul	0.05
60) Fluorene-d10	15.834	176	7417449	112.926	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.963	200	1855385	163.633	ng/ul	0.04
73) Anthracene-d10	17.698	188	10965523	114.280	ng/ul	0.02
81) Pyrene-d10	19.904	212	11466851	157.016	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.110	264	9870693	152.854	ng/ul	0.03
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.540	88	615830	60.162	ng/uL	99
5) Pyridine	3.964	79	4096969	145.242	ng/ul	98
6) Benzaldehyde	7.334	77	1459477	90.636	ng/ul	96
8) Phenol	7.399	94	5098038	144.580	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.628	93	3965917	140.311	ng/ul	100
12) 2-Chlorophenol	7.775	128	3809532	145.891	ng/ul	97
13) 2-Methylphenol	8.652	108	3810084	143.258	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.746	45	4870835	138.272	ng/ul	97
16) Acetophenone	9.058	105	5273983	123.802	ng/ul	99
17) N-Nitroso-di-n-propyla...	9.075	70	2436788	111.774	ng/ul	95
18) 4-Methylphenol	9.016	108	4361072	146.474	ng/ul	99
19) Hexachloroethane	9.305	117	1507713	143.138	ng/ul	91
22) Nitrobenzene	9.446	77	4451110	144.656	ng/ul	96
23) Isophorone	9.993	82	8850050	139.228	ng/ul	99
25) 2-Nitrophenol	10.157	139	2230317	160.699	ng/ul	95
26) 2,4-Dimethylphenol	10.210	107	4232013	137.416	ng/ul	98
27) Bis(2-Chloroethoxy)met...	10.452	93	5301976	132.494	ng/ul	98
29) 2,4-Dichlorophenol	10.693	162	3475192	134.955	ng/ul	98
30) Naphthalene	11.099	128	11013774	123.224	ng/ul	99
32) 4-Chloroaniline	11.216	127	4671973	125.048	ng/ul	100
33) Hexachlorobutadiene	11.375	225	2253700	137.606	ng/ul	99
34) Caprolactam	12.063	113	777064	91.377	ng/ul	91
35) 4-Chloro-3-methylphenol	12.334	107	3924846	137.648	ng/ul	99
36) 2-Methylnaphthalene	12.687	142	7093298	116.885	ng/ul	100

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042523\
 Data File : BP014827.D
 Acq On : 25 Apr 2023 16:47
 Operator : CG/JU
 Sample : SSTD16058
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160644

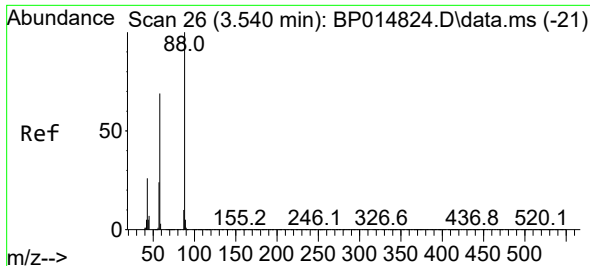
Quant Time: Apr 26 02:08:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 25 17:28:12 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.910	142	6980367	115.378	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	13.051	216	3946388	126.688	ng/ul	99
40) Hexachlorocyclopentadiene	13.028	237	2906664	161.030	ng/ul	99
41) 2,4,6-Trichlorophenol	13.287	196	2939393	148.668	ng/ul	100
42) 2,4,5-Trichlorophenol	13.363	196	3211720	146.990	ng/ul	98
43) 1,1'-Biphenyl	13.687	154	8770844	112.219	ng/ul	97
44) 2-Chloronaphthalene	13.734	162	7367026	120.402	ng/ul	97
45) 2-Nitroaniline	13.940	65	2491548	162.590	ng/ul	94
47) Dimethylphthalate	14.304	163	9479766	122.599	ng/ul	99
48) 2,6-Dinitrotoluene	14.434	165	2301467	166.118	ng/ul	93
50) Acenaphthylene	14.575	152	10405345	108.929	ng/ul	98
51) 3-Nitroaniline	14.763	138	2225927	146.475	ng/ul	97
52) Acenaphthene	14.910	153	7306640	111.276	ng/ul	98
53) 2,4-Dinitrophenol	14.957	184	1561187	191.285	ng/ul	93
55) 4-Nitrophenol	15.075	109	1499320	142.566	ng/ul	93
56) Dibenzofuran	15.245	168	10152167	109.788	ng/ul	95
57) 2,4-Dinitrotoluene	15.216	165	3120292	152.852	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.469	232	2601195	141.178	ng/ul	95
59) Diethylphthalate	15.663	149	9165395	122.400	ng/ul	97
61) Fluorene	15.898	166	6772872	92.850	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.875	204	3676762	99.428	ng/ul	99
63) 4-Nitroaniline	15.940	138	1713845	125.031	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.987	198	1765959	154.952	ng/ul#	94
67) N-Nitrosodiphenylamine	16.098	169	6980071	116.146	ng/ul	99
68) 4-Bromophenyl-phenylether	16.775	248	2917421	131.943	ng/ul	99
69) Hexachlorobenzene	16.898	284	3428227	133.693	ng/ul	96
70) Atrazine	17.057	200	2796414	136.150	ng/ul	98
71) Pentachlorophenol	17.234	266	2301261	152.986	ng/ul	98
72) Phenanthrene	17.639	178	12409536	110.895	ng/ul	98
74) Anthracene	17.739	178	11248614	99.700	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.651	216	4255837	139.902	ng/ul	99
76) Pentachlorobenzene	15.163	250	3896423	129.738	ng/ul	98
77) Carbazole	17.992	167	11406783	118.788	ng/ul	97
78) Di-n-butylphthalate	18.516	149	13433469	117.871	ng/ul	98
80) Fluoranthene	19.581	202	13178002	153.115	ng/ul#	94
82) Pyrene	19.939	202	12179998	136.832	ng/ul#	92
83) Butylbenzylphthalate	20.780	149	5515351	184.668	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.569	252	3443747	137.390	ng/ul	99
85) Benzo(a)anthracene	21.651	228	11462965	137.175	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.545	149	7347580	165.723	ng/ul#	96
87) Chrysene	21.710	228	10326958	130.363	ng/ul	98
89) Di-n-octyl phthalate	22.533	149	12175618	147.027	ng/ul	100
90) Benzo(b)fluoranthene	23.474	252	12232913	143.400	ng/ul	99
91) Benzo(k)fluoranthene	23.527	252	10576996	127.842	ng/ul	98
93) Benzo(a)pyrene	24.169	252	10354720	143.310	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.062	276	14887571	182.720	ng/ul	99
95) Dibenzo(a,h)anthracene	27.092	278	11585262	170.496	ng/ul	99
96) Benzo(g,h,i)perylene	27.927	276	12854041	199.127	ng/ul	98

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

Quant Time: Apr 26 02:08:56 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 25 17:28:12 2023
Response via : Initial Calibration

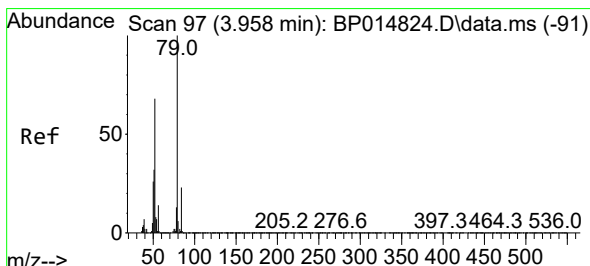
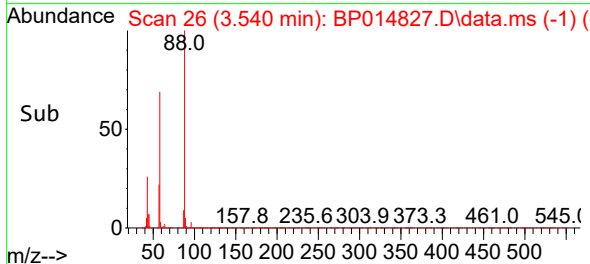
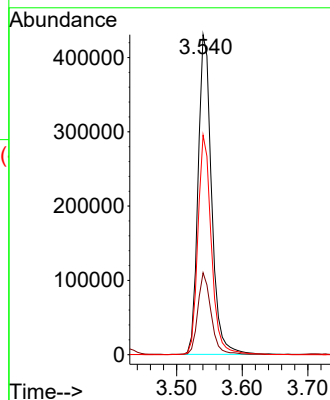
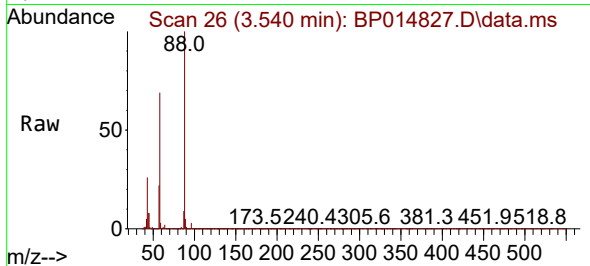




#2
1,4-Dioxane
Concen: 60.162 ng/uL
RT: 3.540 min Scan# 20
Delta R.T. 0.000 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

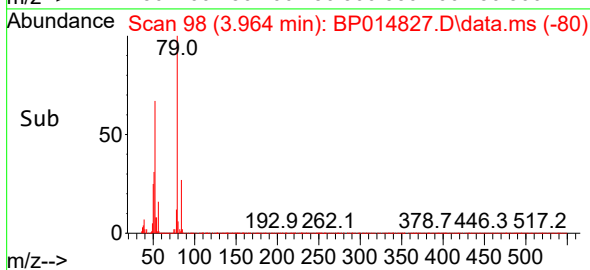
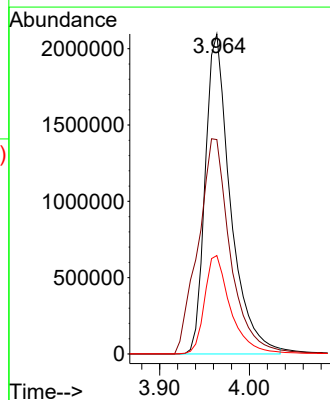
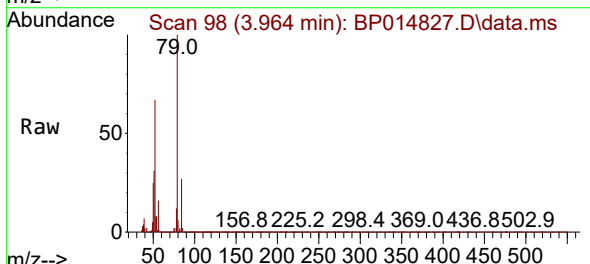
Instrument :
BNA_P
ClientSampleId :
SSTD160644

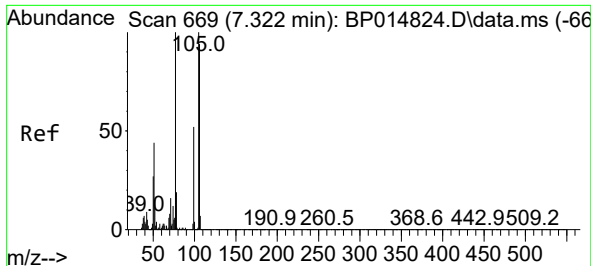
Tgt Ion: 88 Resp: 615830
Ion Ratio Lower Upper
88 100
43 25.6 21.3 31.9
58 68.6 55.4 83.0



#5
Pyridine
Concen: 145.242 ng/uL
RT: 3.964 min Scan# 98
Delta R.T. 0.006 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion: 79 Resp: 4096969
Ion Ratio Lower Upper
79 100
52 67.0 54.7 82.1
51 30.8 25.5 38.3

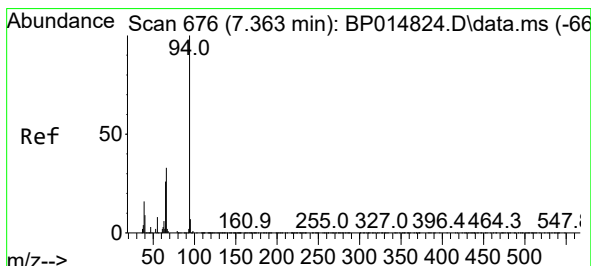
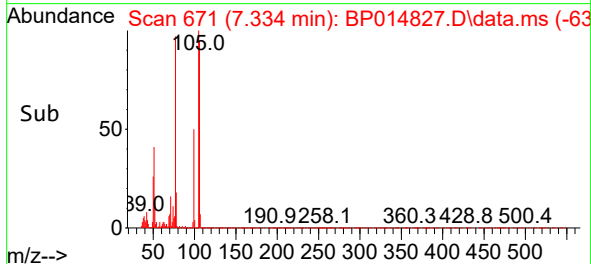
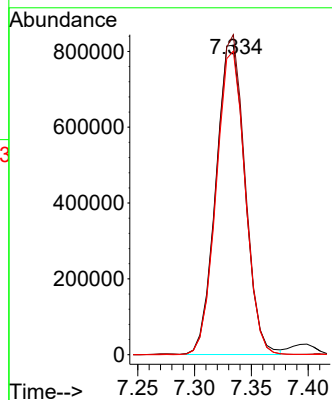
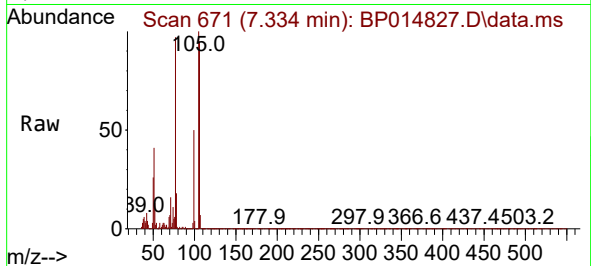




#6
Benzaldehyde
Concen: 90.636 ng/ul
RT: 7.334 min Scan# 61
Delta R.T. 0.012 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

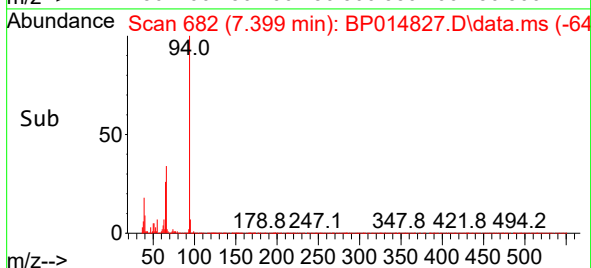
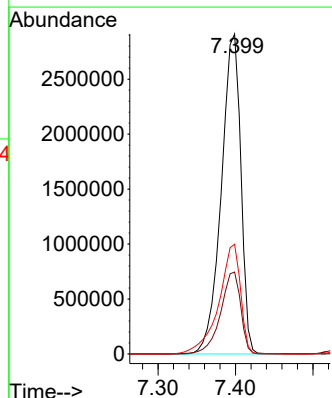
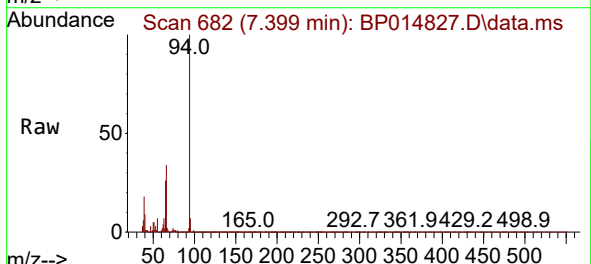
Instrument :
BNA_P
ClientSampleId :
SSTD160644

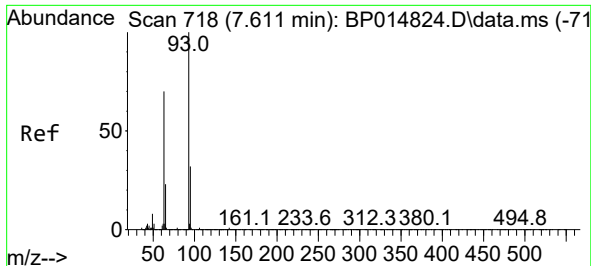
Tgt Ion: 77 Resp: 1459477
Ion Ratio Lower Upper
77 100
105 103.4 79.9 119.9
106 98.1 75.2 112.8



#8
Phenol
Concen: 144.580 ng/ul
RT: 7.399 min Scan# 682
Delta R.T. 0.035 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion: 94 Resp: 5098038
Ion Ratio Lower Upper
94 100
65 25.6 21.0 31.6
66 34.3 27.0 40.6



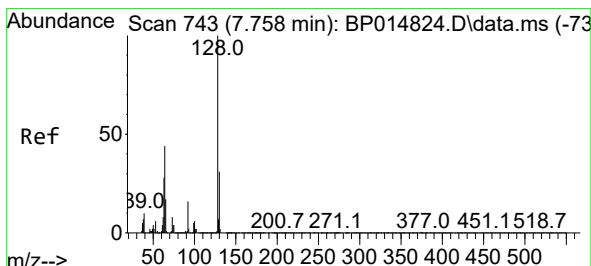
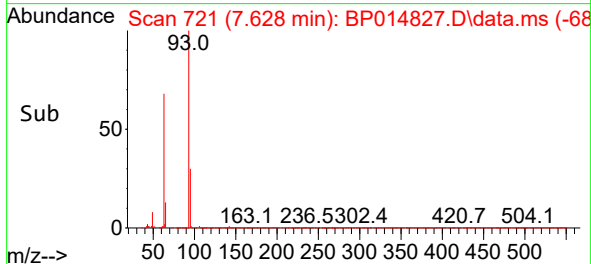
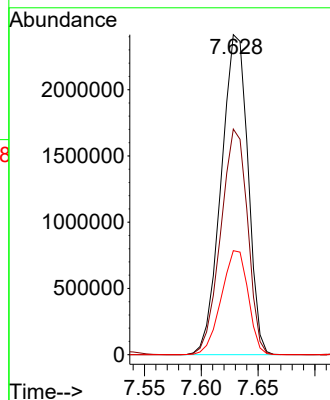
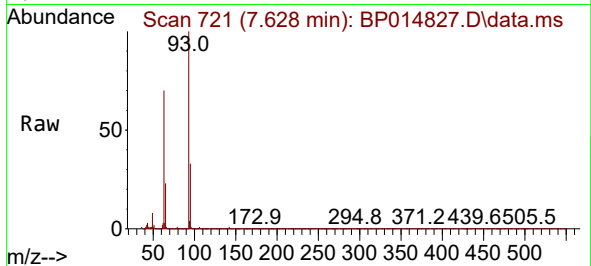


#10
Bis(2-Chloroethyl)ether
Concen: 140.311 ng/ul
RT: 7.628 min Scan# 718
Delta R.T. 0.018 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Instrument :
BNA_P
ClientSampleId :
SSTD160644

Tgt Ion: 93 Resp: 3965917

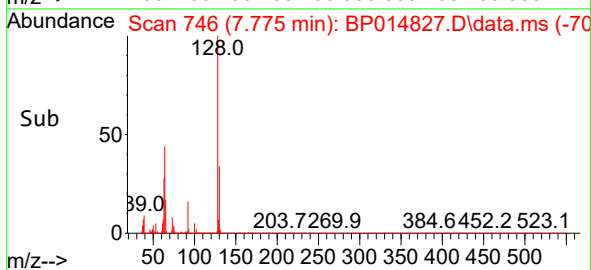
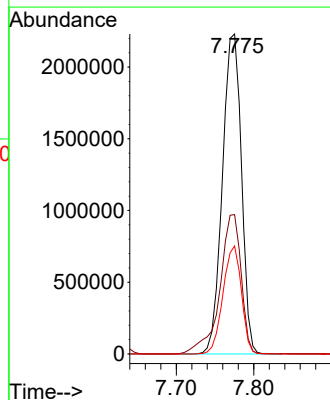
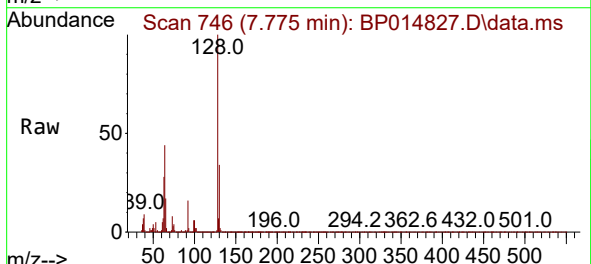
Ion	Ratio	Lower	Upper
93	100		
63	70.5	56.3	84.5
95	32.5	25.9	38.9

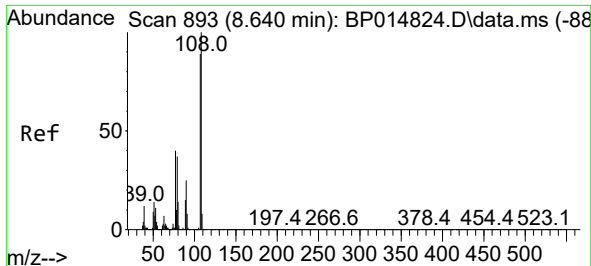


#12
2-Chlorophenol
Concen: 145.891 ng/ul
RT: 7.775 min Scan# 746
Delta R.T. 0.018 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion:128 Resp: 3809532

Ion	Ratio	Lower	Upper
128	100		
64	43.5	35.6	53.4
130	33.8	25.0	37.6





#13

2-Methylphenol

Concen: 143.258 ng/ul

RT: 8.652 min Scan# 893

Delta R.T. 0.012 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

Instrument :

BNA_P

ClientSampleId :

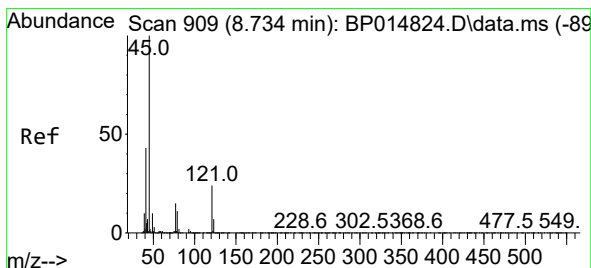
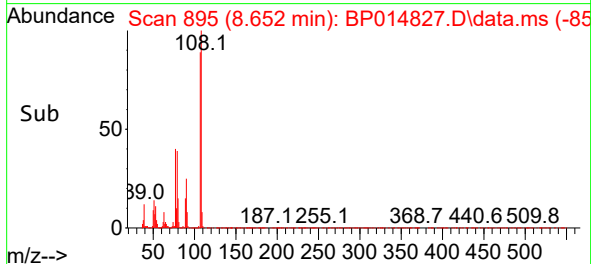
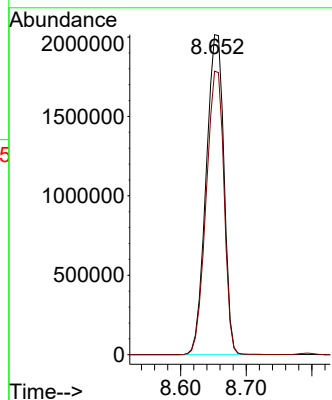
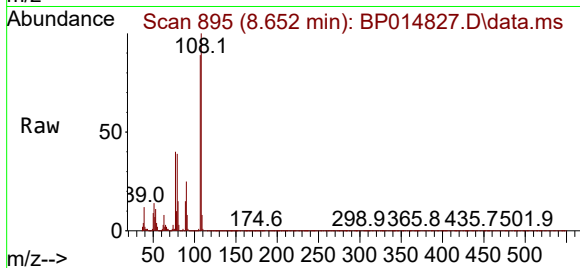
SSTD160644

Tgt Ion:108 Resp: 3810084

Ion Ratio Lower Upper

108 100

107 88.6 71.0 106.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 138.272 ng/ul

RT: 8.746 min Scan# 911

Delta R.T. 0.012 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

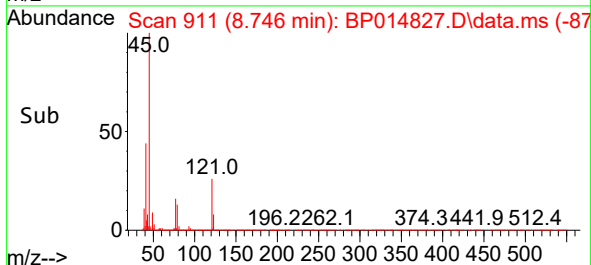
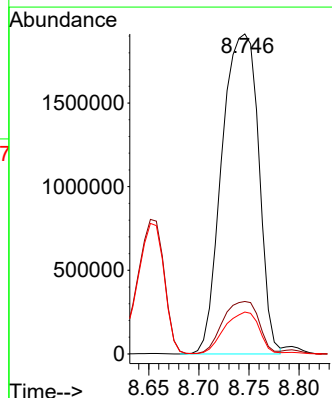
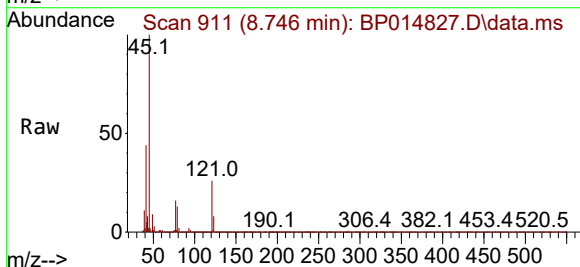
Tgt Ion: 45 Resp: 4870835

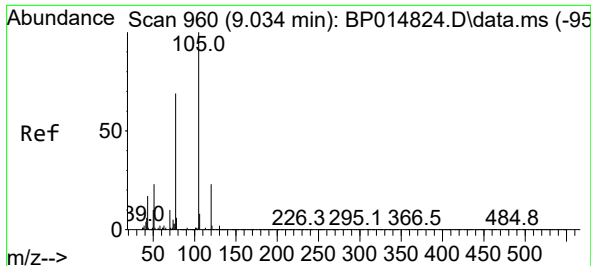
Ion Ratio Lower Upper

45 100

77 16.4 12.5 18.7

79 13.1 9.4 14.2

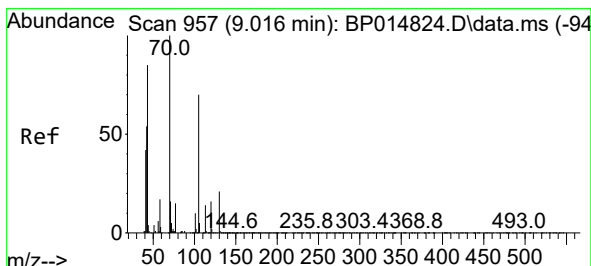
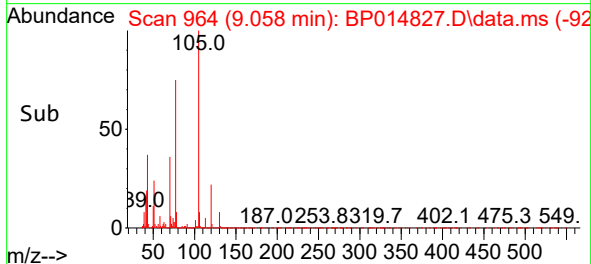
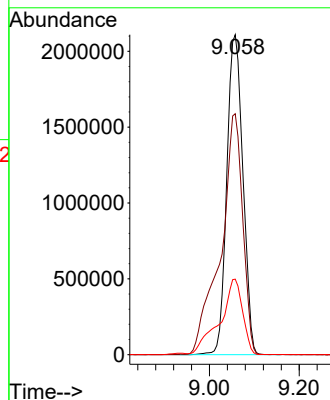
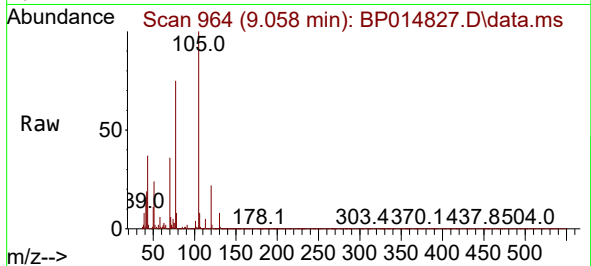




#16
Acetophenone
Concen: 123.802 ng/ul
RT: 9.058 min Scan# 90
Delta R.T. 0.024 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

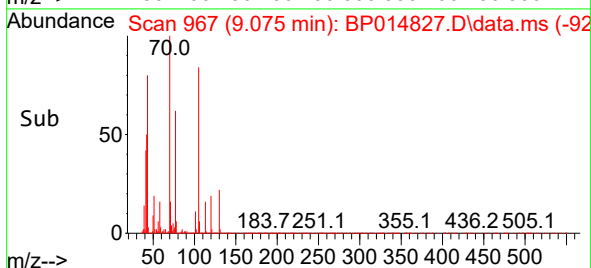
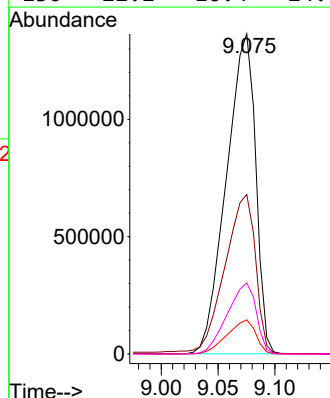
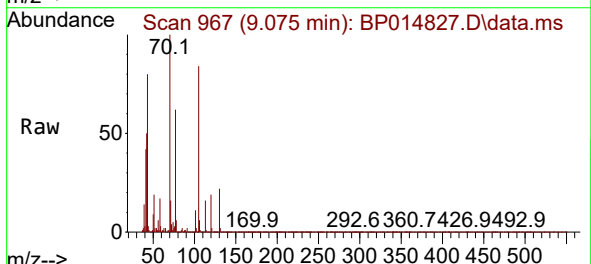
Instrument :
BNA_P
ClientSampleId :
SSTD160644

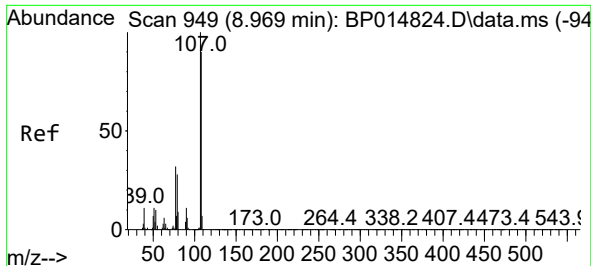
Tgt Ion:105 Resp: 5273983
Ion Ratio Lower Upper
105 100
77 75.3 59.8 89.8
51 23.6 19.6 29.4



#17
N-Nitroso-di-n-propylamine
Concen: 111.774 ng/ul
RT: 9.075 min Scan# 967
Delta R.T. 0.059 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion: 70 Resp: 2436788
Ion Ratio Lower Upper
70 100
42 49.9 43.5 65.3
101 10.7 7.9 11.9
130 22.2 16.4 24.6

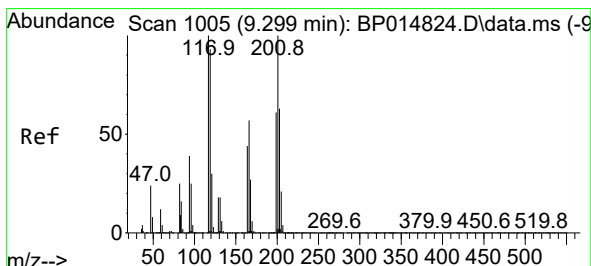
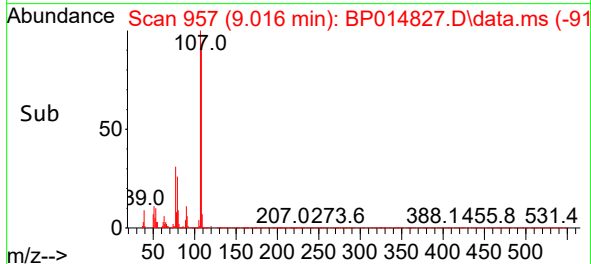
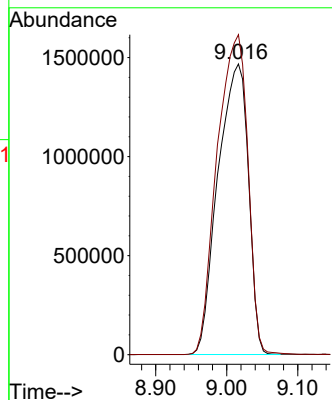
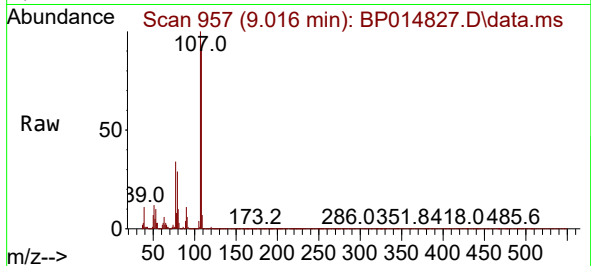




#18
4-Methylphenol
Concen: 146.474 ng/ul
RT: 9.016 min Scan# 91
Delta R.T. 0.047 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

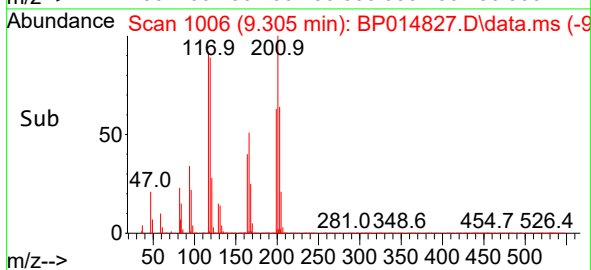
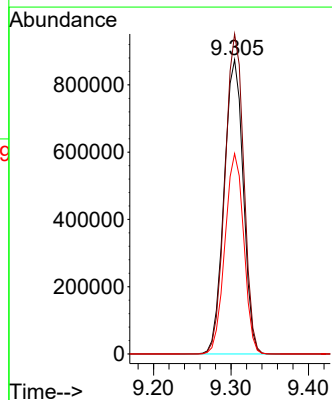
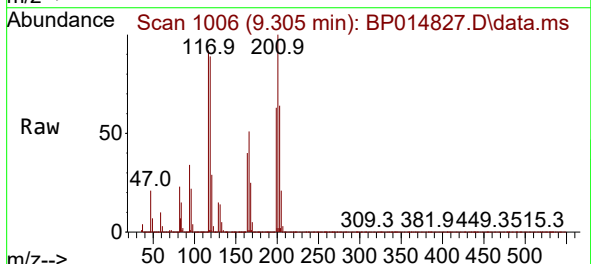
Instrument :
BNA_P
ClientSampleId :
SSTD160644

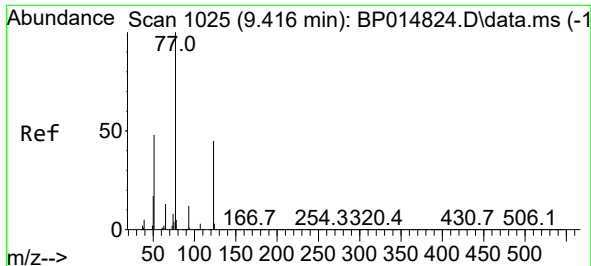
Tgt Ion:108 Resp: 4361072
Ion Ratio Lower Upper
108 100
107 110.1 88.6 132.8



#19
Hexachloroethane
Concen: 143.138 ng/ul
RT: 9.305 min Scan# 1006
Delta R.T. 0.006 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion:117 Resp: 1507713
Ion Ratio Lower Upper
117 100
201 108.8 80.3 120.5
199 68.1 49.0 73.6

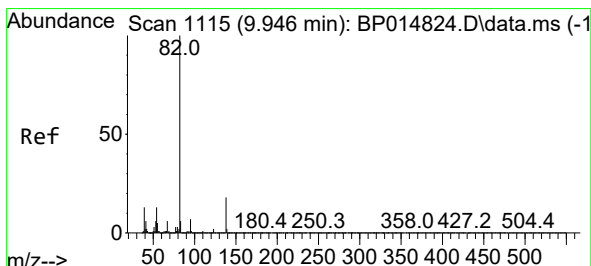
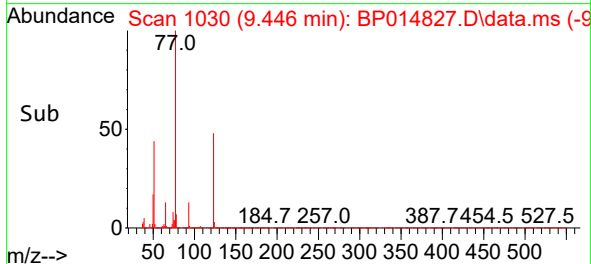
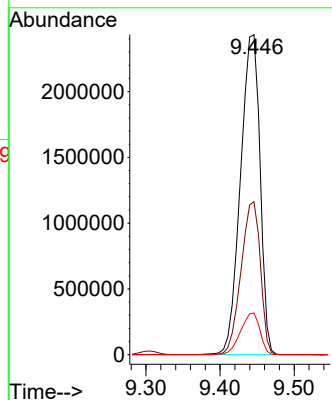
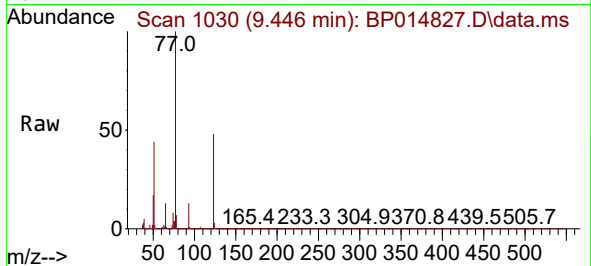




#22
Nitrobenzene
Concen: 144.656 ng/ul
RT: 9.446 min Scan# 1025
Delta R.T. 0.029 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

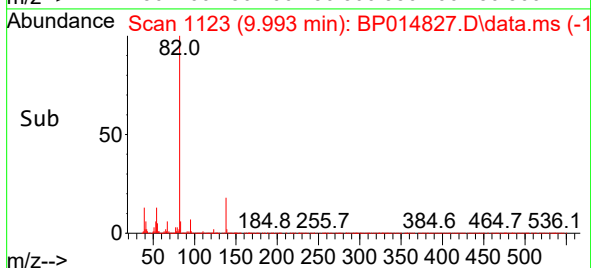
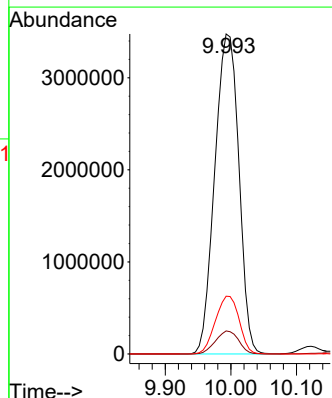
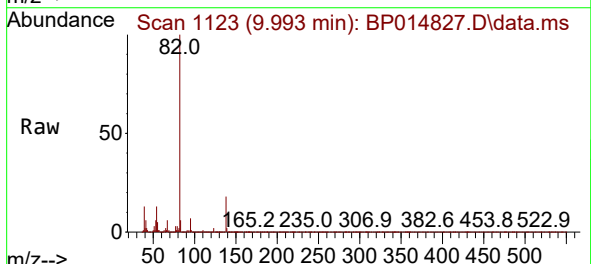
Instrument :
BNA_P
ClientSampleId :
SSTD160644

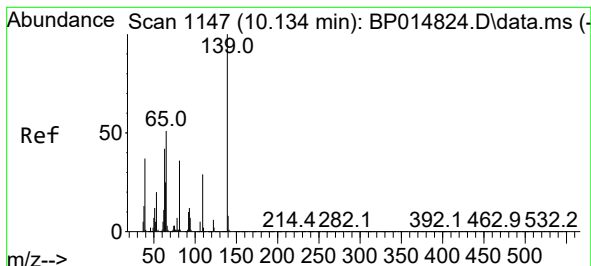
Tgt Ion: 77 Resp: 4451110
Ion Ratio Lower Upper
77 100
123 47.8 35.8 53.6
65 13.0 10.2 15.2



#23
Isophorone
Concen: 139.228 ng/ul
RT: 9.993 min Scan# 1123
Delta R.T. 0.047 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion: 82 Resp: 8850050
Ion Ratio Lower Upper
82 100
95 7.2 5.4 8.2
138 18.0 14.1 21.1

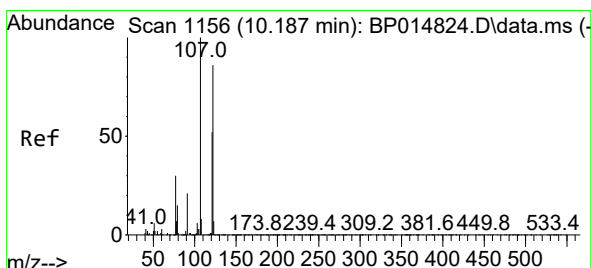
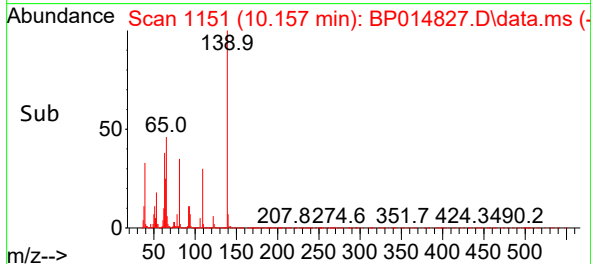
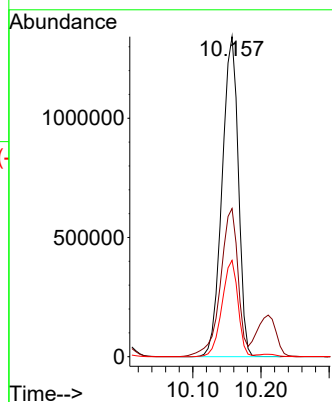
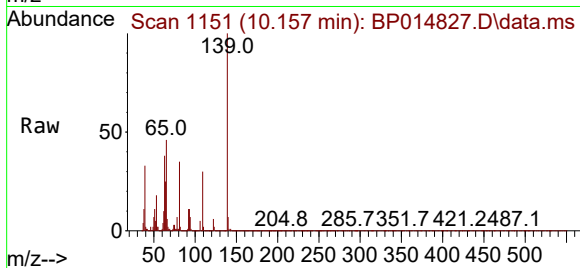




#25
2-Nitrophenol
Concen: 160.699 ng/ul
RT: 10.157 min Scan# 1151
Delta R.T. 0.024 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

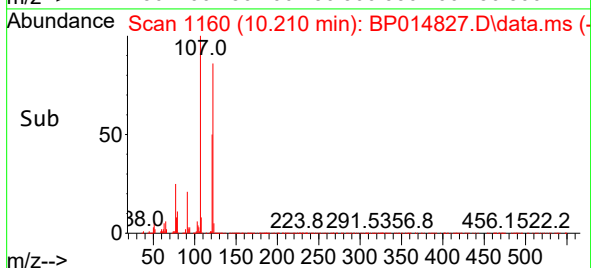
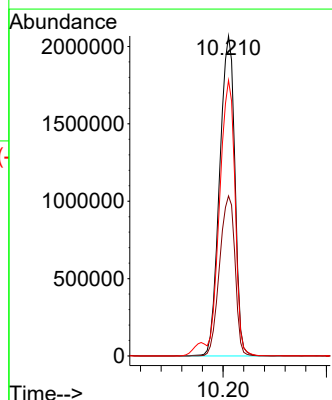
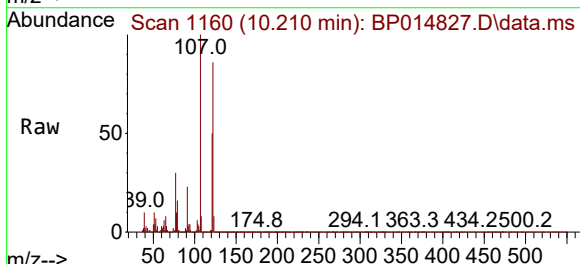
Instrument :
BNA_P
ClientSampleId :
SSTD160644

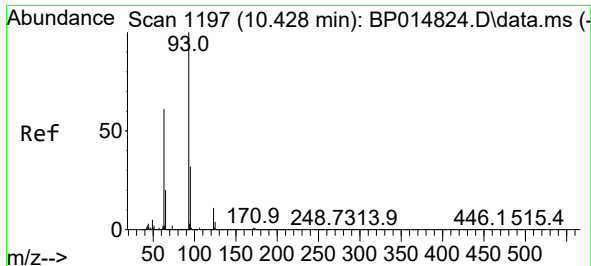
Tgt Ion:139 Resp: 2230317
Ion Ratio Lower Upper
139 100
65 46.3 40.7 61.1
109 30.1 23.4 35.0



#26
2,4-Dimethylphenol
Concen: 137.416 ng/ul
RT: 10.210 min Scan# 1160
Delta R.T. 0.024 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion:107 Resp: 4232013
Ion Ratio Lower Upper
107 100
121 50.0 41.3 61.9
122 86.2 70.4 105.6



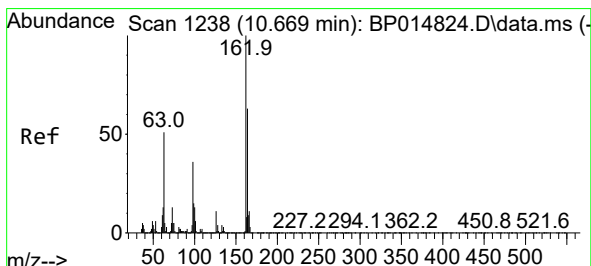
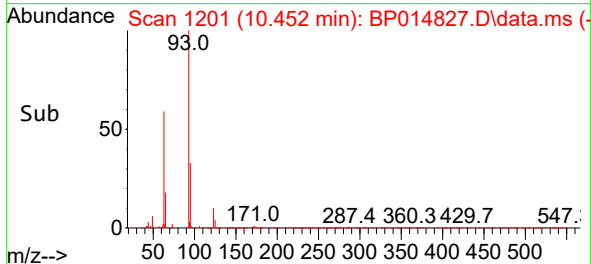
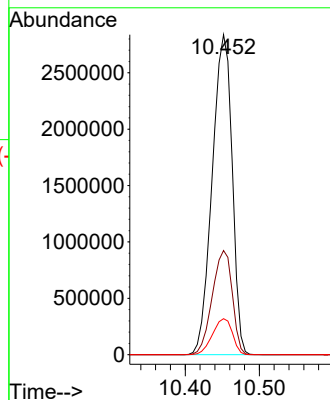
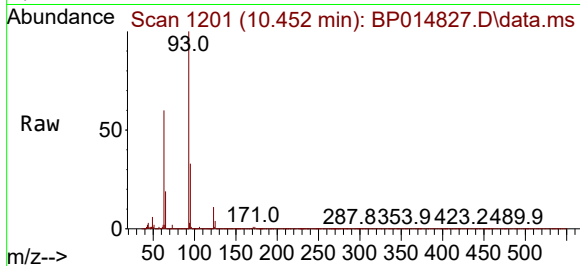


#27
 Bis(2-Chloroethoxy)methane
 Concen: 132.494 ng/ul
 RT: 10.452 min Scan# 1197
 Delta R.T. 0.024 min
 Lab File: BP014827.D
 Acq: 25 Apr 2023 16:47

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160644

Tgt Ion: 93 Resp: 5301976

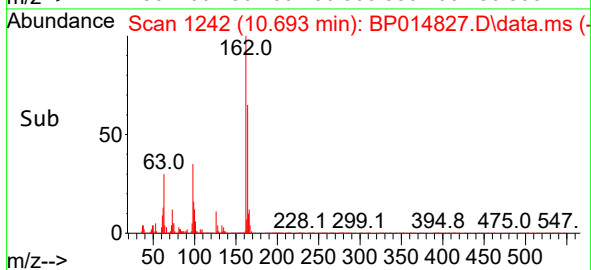
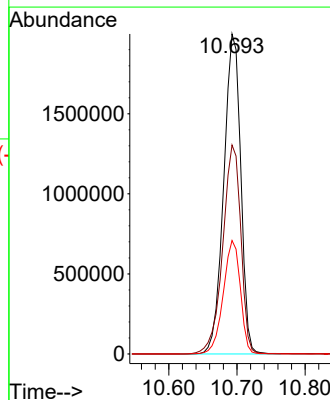
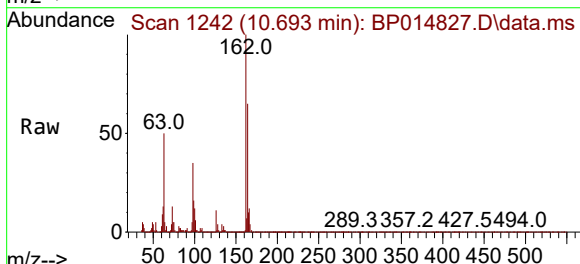
Ion	Ratio	Lower	Upper
93	100		
95	32.6	25.2	37.8
123	11.3	8.5	12.7

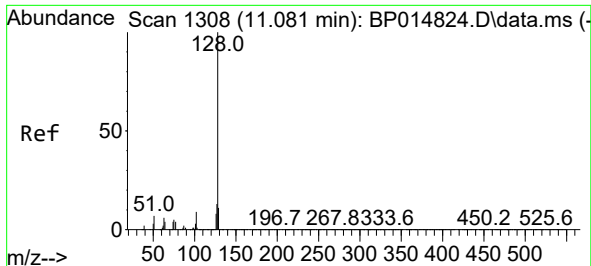


#29
 2,4-Dichlorophenol
 Concen: 134.955 ng/ul
 RT: 10.693 min Scan# 1242
 Delta R.T. 0.024 min
 Lab File: BP014827.D
 Acq: 25 Apr 2023 16:47

Tgt Ion: 162 Resp: 3475192

Ion	Ratio	Lower	Upper
162	100		
164	65.3	50.6	75.8
98	35.5	28.5	42.7

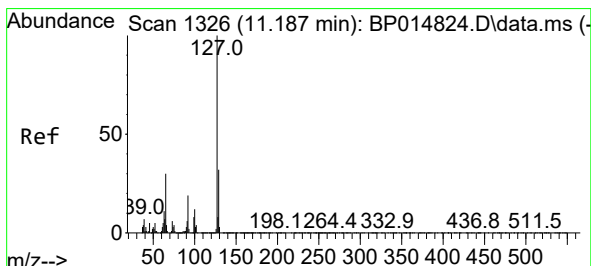
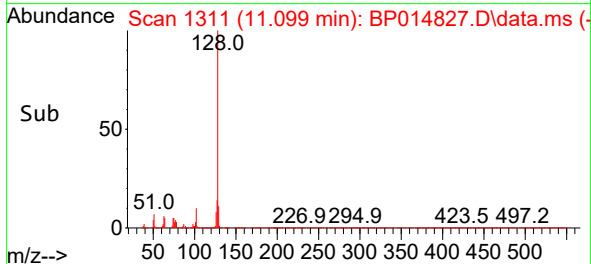
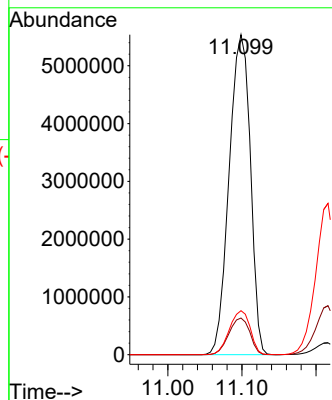
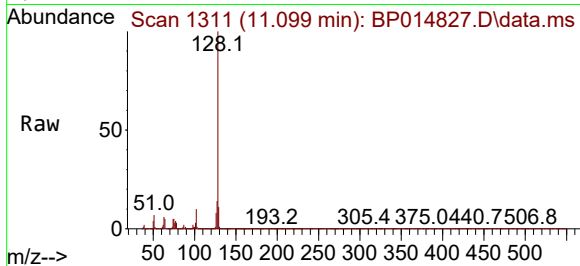




#30
Naphthalene
Concen: 123.224 ng/ul
RT: 11.099 min Scan# 1110
Delta R.T. 0.018 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

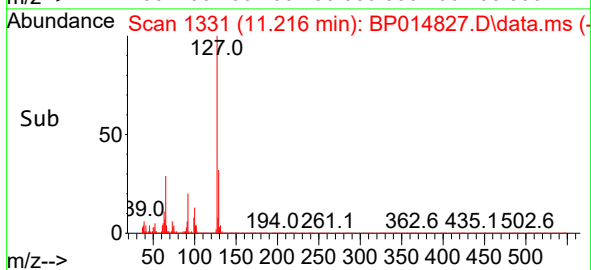
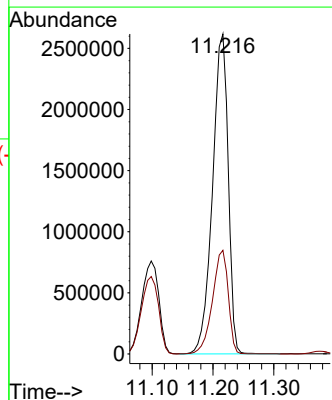
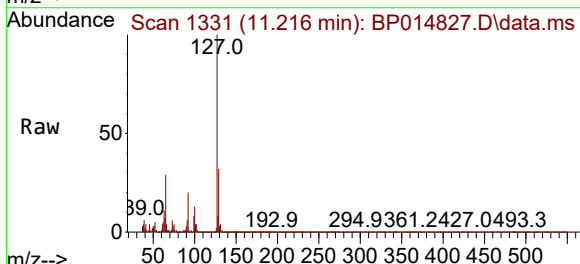
Instrument :
BNA_P
ClientSampleId :
SSTD160644

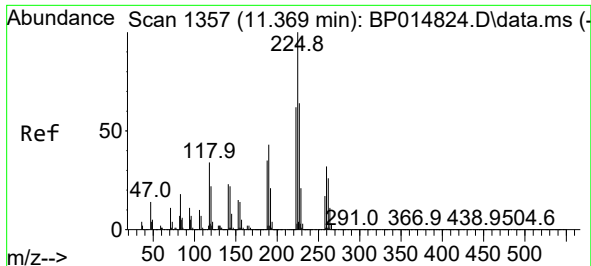
Tgt Ion:128 Resp:11013774
Ion Ratio Lower Upper
128 100
129 11.4 9.1 13.7
127 13.7 10.6 16.0



#32
4-Chloroaniline
Concen: 125.048 ng/ul
RT: 11.216 min Scan# 1331
Delta R.T. 0.029 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion:127 Resp: 4671973
Ion Ratio Lower Upper
127 100
129 32.4 25.8 38.8

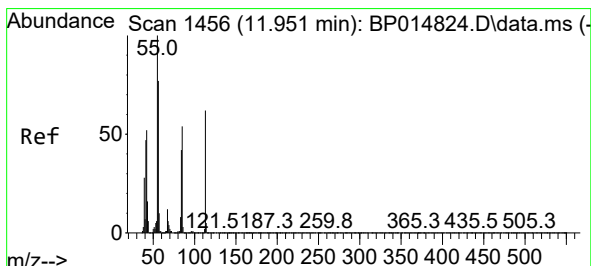
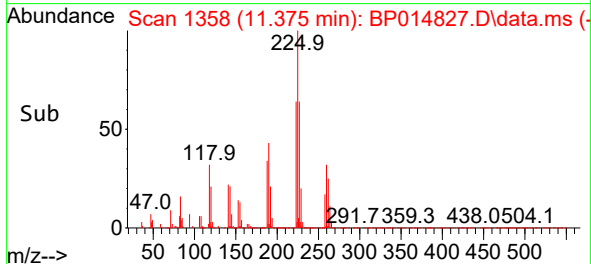
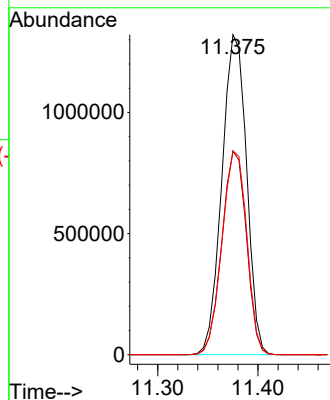
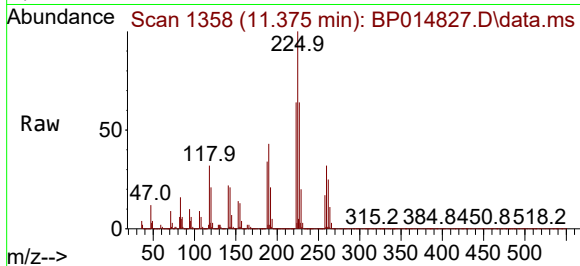




#33
Hexachlorobutadiene
Concen: 137.606 ng/ul
RT: 11.375 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

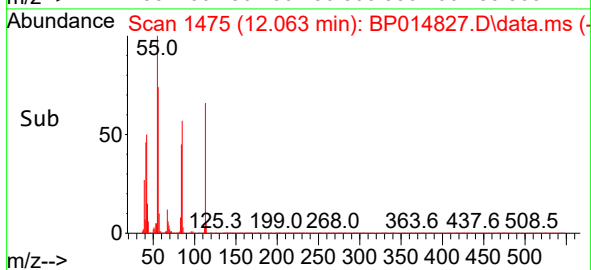
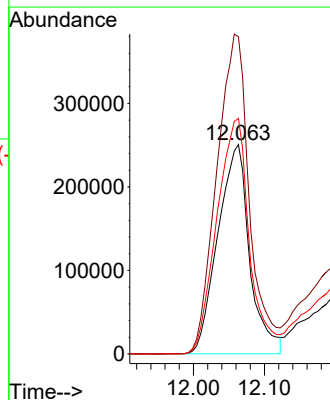
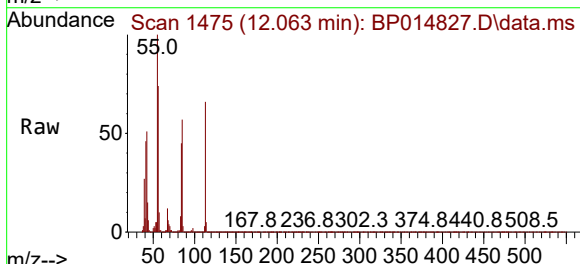
Instrument :
BNA_P
ClientSampleId :
SSTD160644

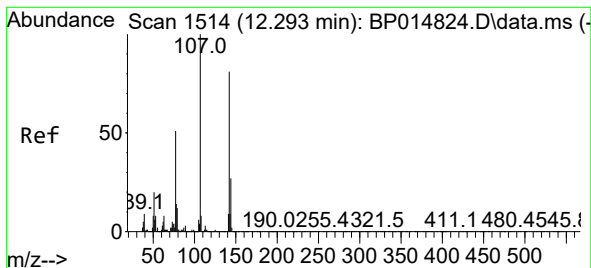
Tgt Ion:225 Resp: 2253700
Ion Ratio Lower Upper
225 100
223 63.6 49.9 74.9
227 63.7 51.5 77.3



#34
Caprolactam
Concen: 91.377 ng/ul
RT: 12.063 min Scan# 1475
Delta R.T. 0.112 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion:113 Resp: 777064
Ion Ratio Lower Upper
113 100
55 151.3 129.0 193.6
56 112.4 99.4 149.2

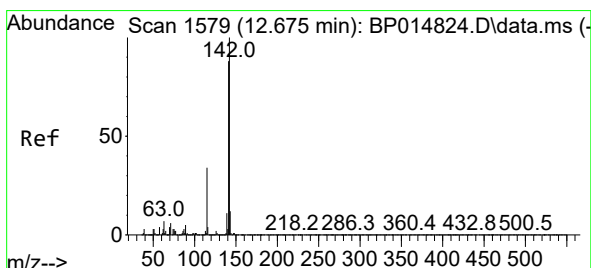
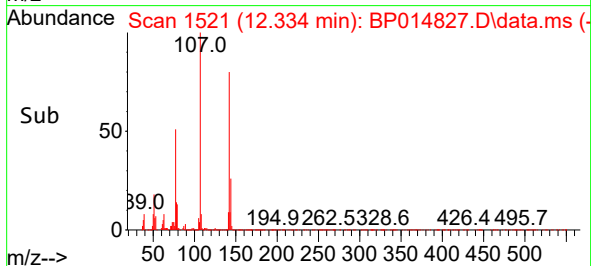
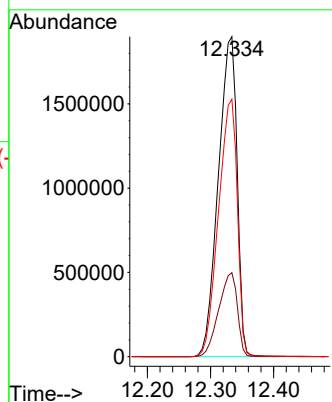
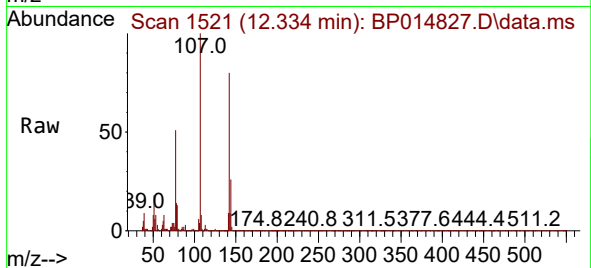




#35
4-Chloro-3-methylphenol
Concen: 137.648 ng/ul
RT: 12.334 min Scan# 1521
Delta R.T. 0.041 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

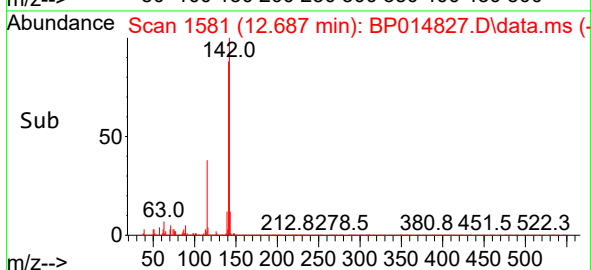
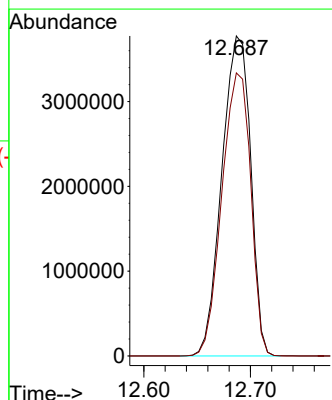
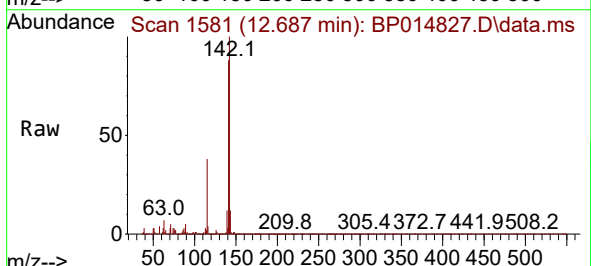
Instrument :
BNA_P
ClientSampleId :
SSTD160644

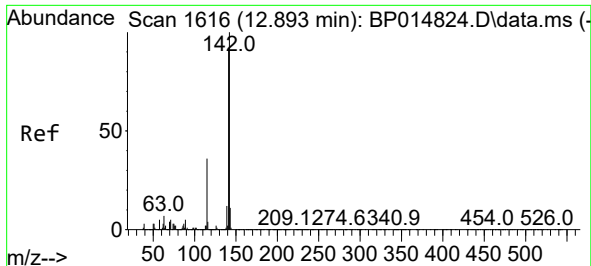
Tgt Ion:107 Resp: 3924846
Ion Ratio Lower Upper
107 100
144 26.2 21.4 32.0
142 80.5 65.0 97.6



#36
2-Methylnaphthalene
Concen: 116.885 ng/ul
RT: 12.687 min Scan# 1581
Delta R.T. 0.012 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion:142 Resp: 7093298
Ion Ratio Lower Upper
142 100
141 88.5 70.6 106.0

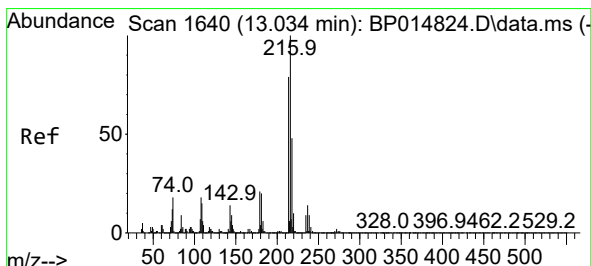
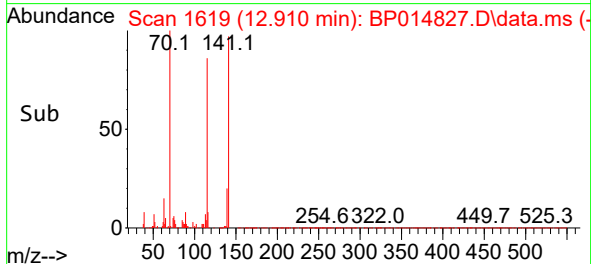
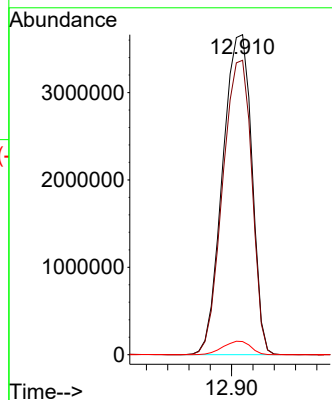
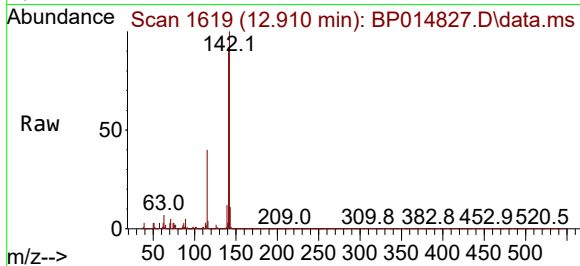




#37
1-Methylnaphthalene
Concen: 115.378 ng/ul
RT: 12.910 min Scan# 1619
Delta R.T. 0.018 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

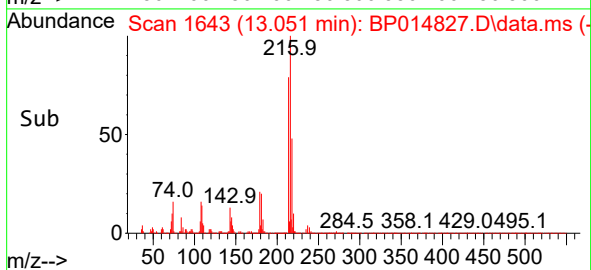
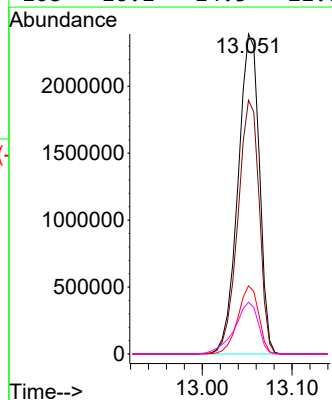
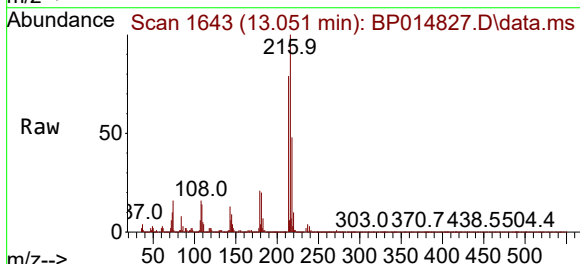
Instrument :
BNA_P
ClientSampleId :
SSTD160644

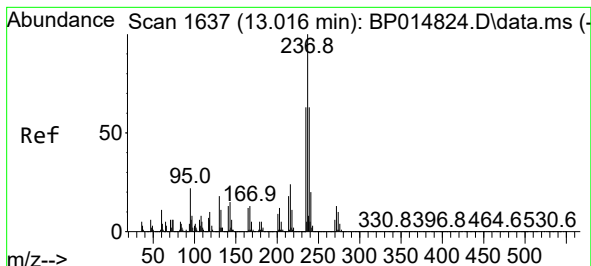
Tgt Ion:142 Resp: 6980367
Ion Ratio Lower Upper
142 100
141 92.0 73.7 110.5
116 4.1 3.0 4.4



#39
1,2,4,5-Tetrachlorobenzene
Concen: 126.688 ng/ul
RT: 13.051 min Scan# 1643
Delta R.T. 0.018 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion:216 Resp: 3946388
Ion Ratio Lower Upper
216 100
214 79.3 63.3 94.9
179 21.3 16.7 25.1
108 16.1 14.5 21.7





#40

Hexachlorocyclopentadiene

Concen: 161.030 ng/ul

RT: 13.028 min Scan# 1639

Delta R.T. 0.012 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD160644

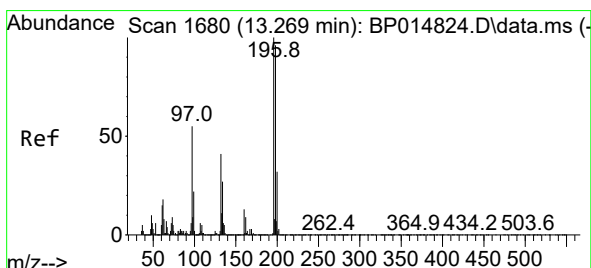
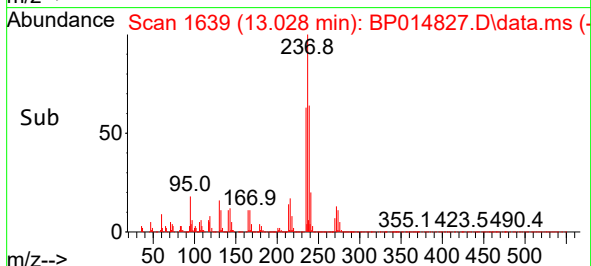
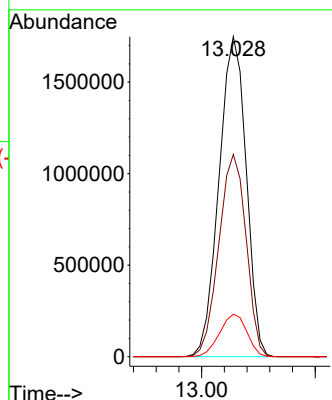
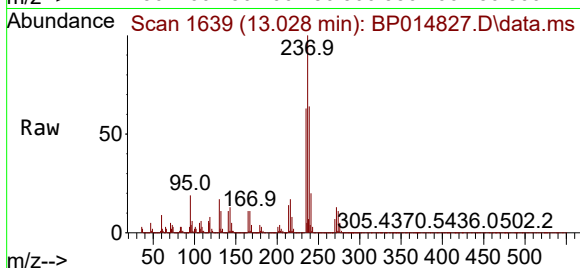
Tgt Ion:237 Resp: 2906664

Ion Ratio Lower Upper

237 100

235 63.2 50.0 75.0

272 13.3 10.1 15.1



#41

2,4,6-Trichlorophenol

Concen: 148.668 ng/ul

RT: 13.287 min Scan# 1683

Delta R.T. 0.018 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

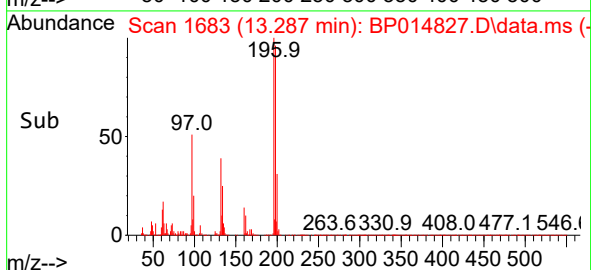
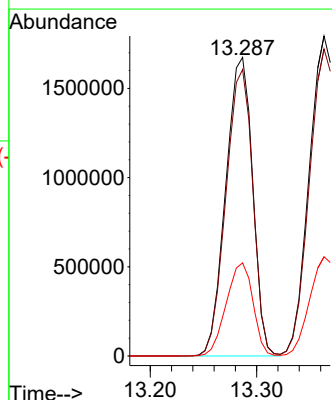
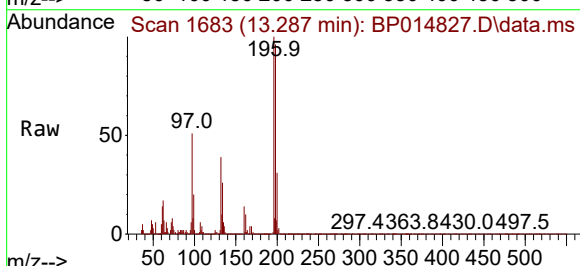
Tgt Ion:196 Resp: 2939393

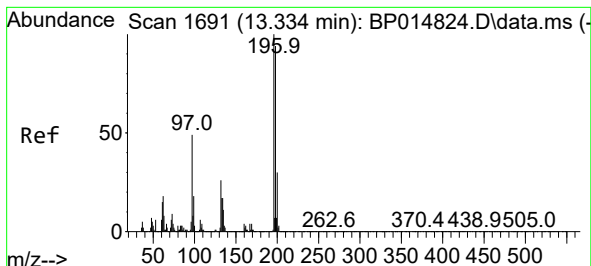
Ion Ratio Lower Upper

196 100

198 95.9 76.7 115.1

200 31.2 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 146.990 ng/ul

RT: 13.363 min Scan# 1

Delta R.T. 0.029 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD160644

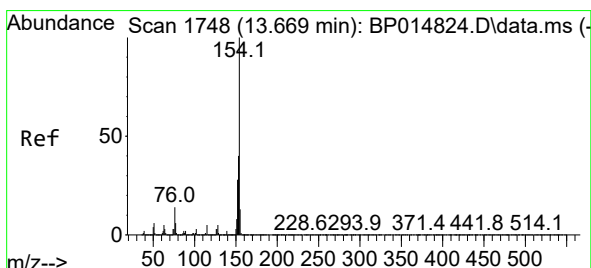
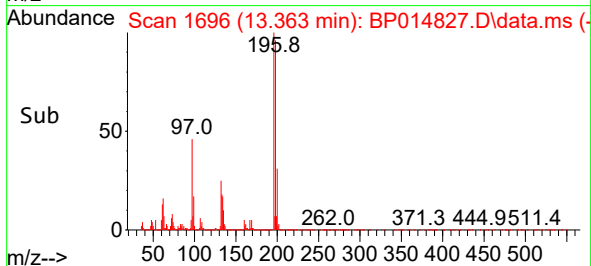
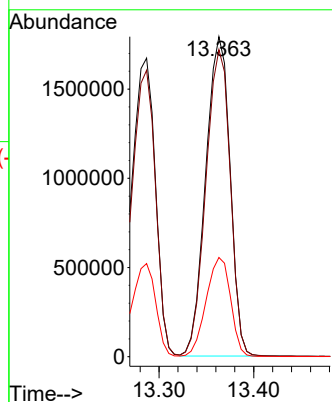
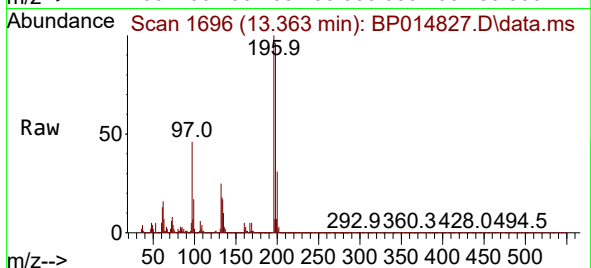
Tgt Ion:196 Resp: 3211720

Ion Ratio Lower Upper

196 100

198 96.0 75.3 112.9

200 31.0 24.2 36.4



#43

1,1'-Biphenyl

Concen: 112.219 ng/ul

RT: 13.687 min Scan# 1751

Delta R.T. 0.018 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

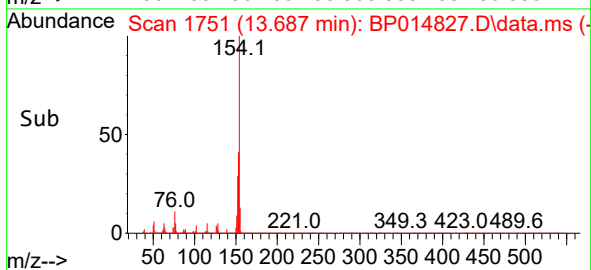
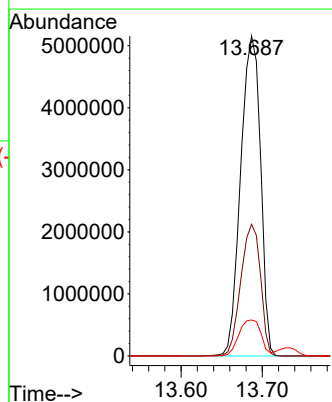
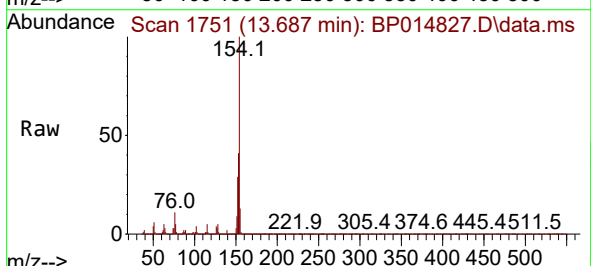
Tgt Ion:154 Resp: 8770844

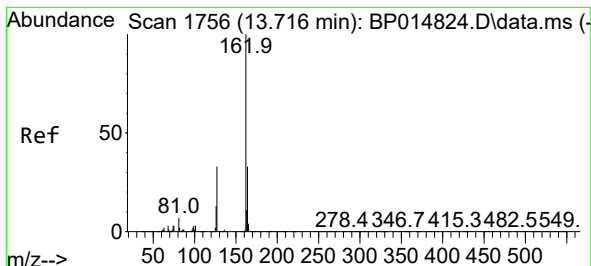
Ion Ratio Lower Upper

154 100

153 41.1 31.9 47.9

76 11.2 11.2 16.8





#44

2-Chloronaphthalene

Concen: 120.402 ng/ul

RT: 13.734 min Scan# 1

Delta R.T. 0.018 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD160644

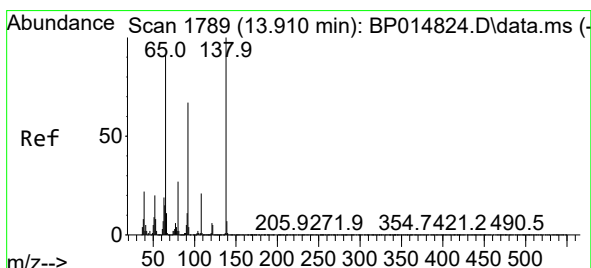
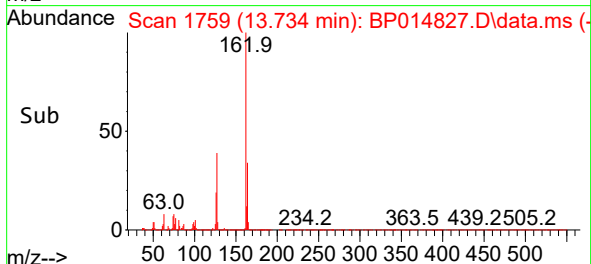
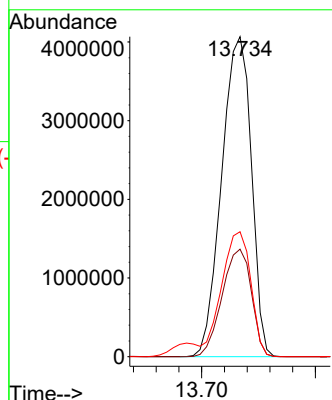
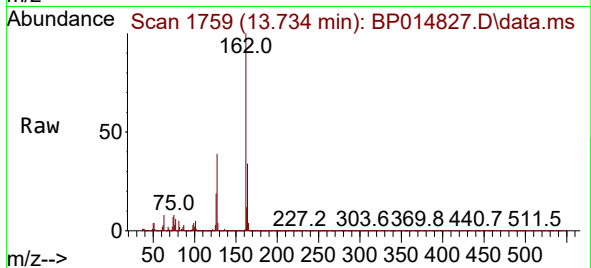
Tgt Ion:162 Resp: 7367026

Ion Ratio Lower Upper

162 100

164 33.6 26.2 39.2

127 39.1 29.7 44.5



#45

2-Nitroaniline

Concen: 162.590 ng/ul

RT: 13.940 min Scan# 1794

Delta R.T. 0.029 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

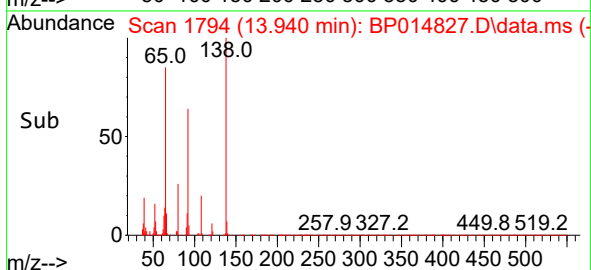
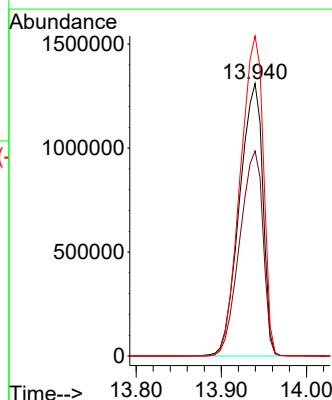
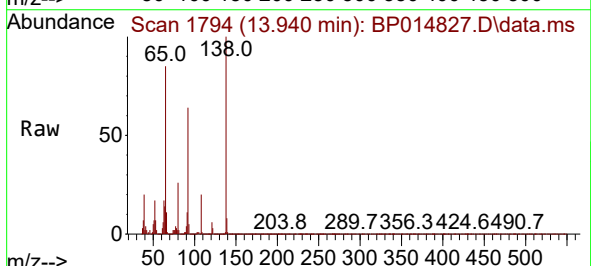
Tgt Ion: 65 Resp: 2491548

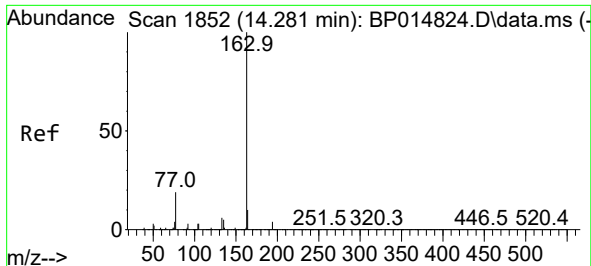
Ion Ratio Lower Upper

65 100

92 75.2 58.5 87.7

138 117.5 87.6 131.4

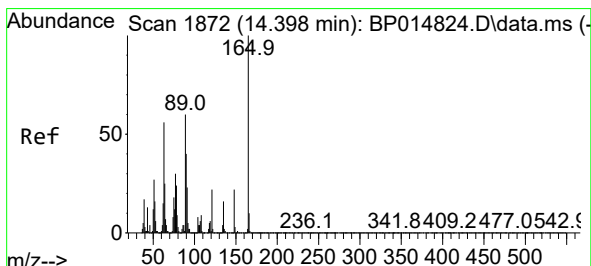
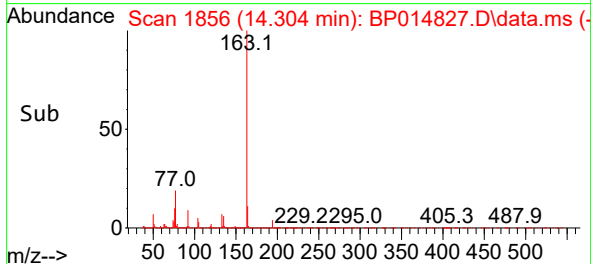
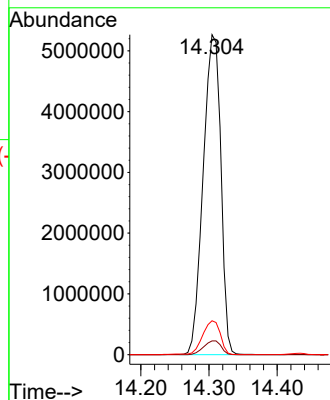
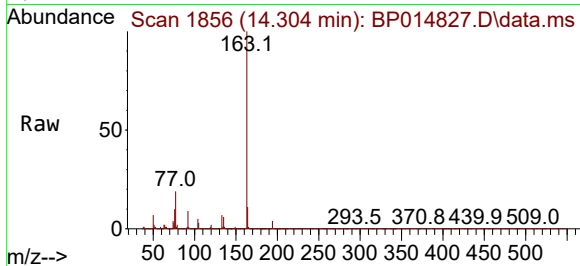




#47
Dimethylphthalate
Concen: 122.599 ng/ul
RT: 14.304 min Scan# 1856
Delta R.T. 0.024 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

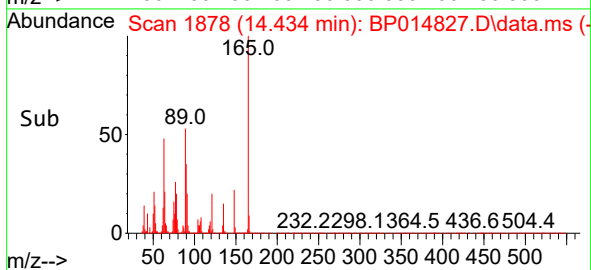
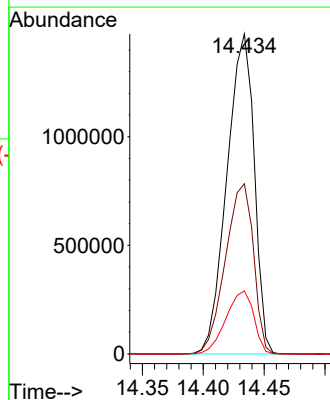
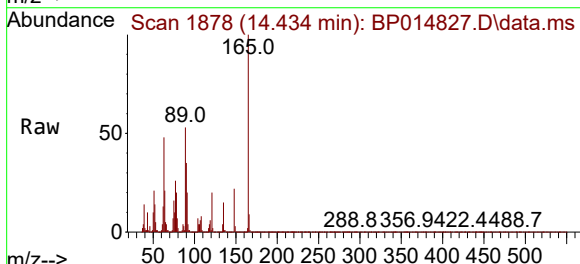
Instrument :
BNA_P
ClientSampleId :
SSTD160644

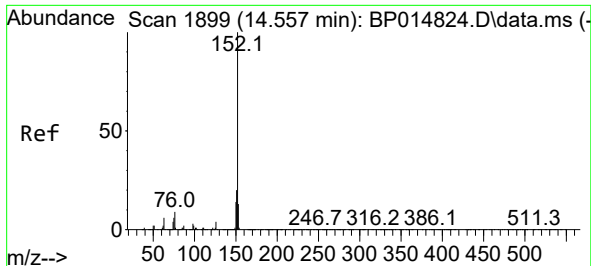
Tgt Ion:163 Resp: 9479766
Ion Ratio Lower Upper
163 100
194 4.3 3.2 4.8
164 10.6 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 166.118 ng/ul
RT: 14.434 min Scan# 1878
Delta R.T. 0.035 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion:165 Resp: 2301467
Ion Ratio Lower Upper
165 100
89 53.2 47.6 71.4
121 19.7 17.5 26.3

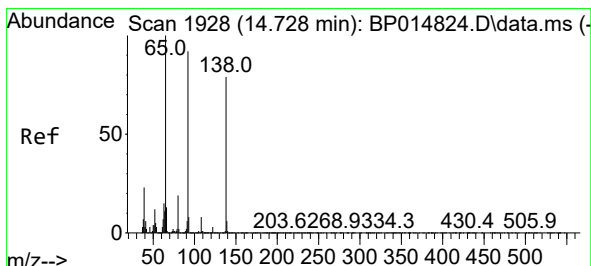
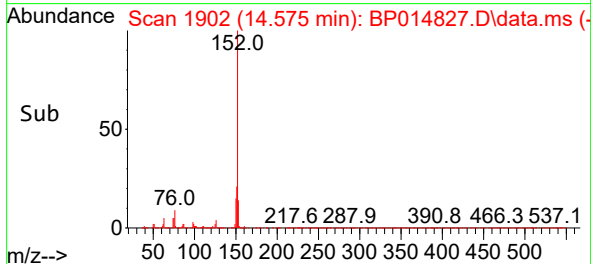
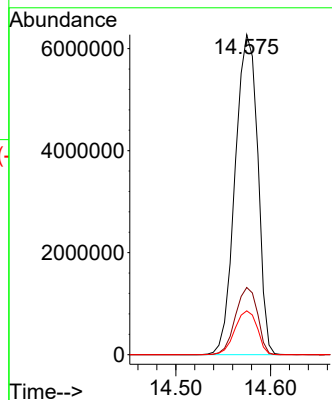
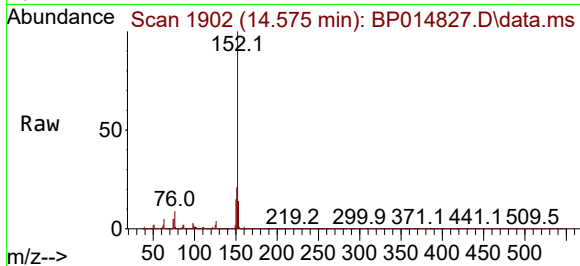




#50
Acenaphthylene
Concen: 108.929 ng/ul
RT: 14.575 min Scan# 1902
Delta R.T. 0.018 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

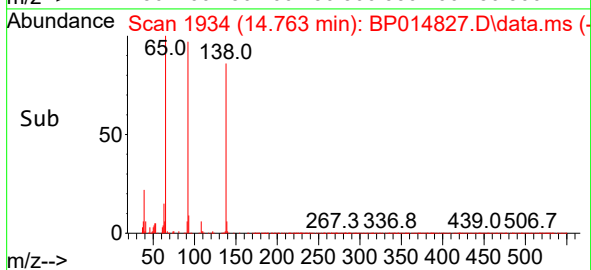
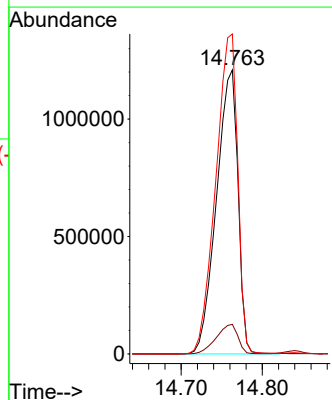
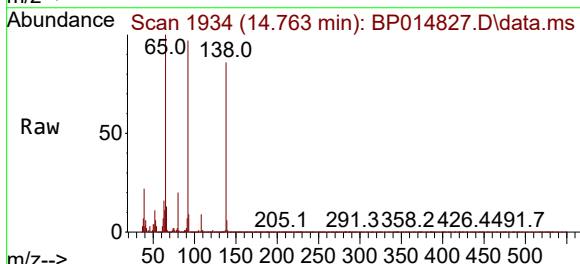
Instrument :
BNA_P
ClientSampleId :
SSTD160644

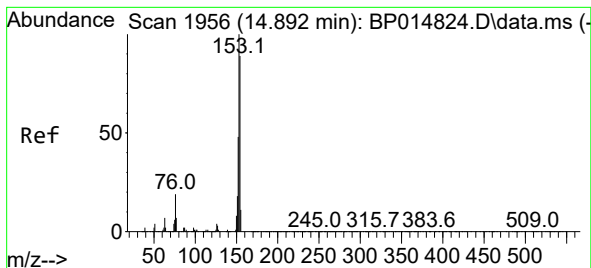
Tgt Ion:152 Resp:10405345
Ion Ratio Lower Upper
152 100
151 21.0 15.8 23.6
153 13.7 10.4 15.6



#51
3-Nitroaniline
Concen: 146.475 ng/ul
RT: 14.763 min Scan# 1934
Delta R.T. 0.035 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion:138 Resp: 2225927
Ion Ratio Lower Upper
138 100
108 10.4 8.4 12.6
92 112.7 93.2 139.8





#52

Acenaphthene

Concen: 111.276 ng/ul

RT: 14.910 min Scan# 1959

Delta R.T. 0.018 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD160644

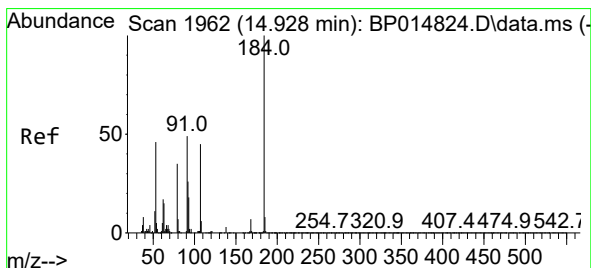
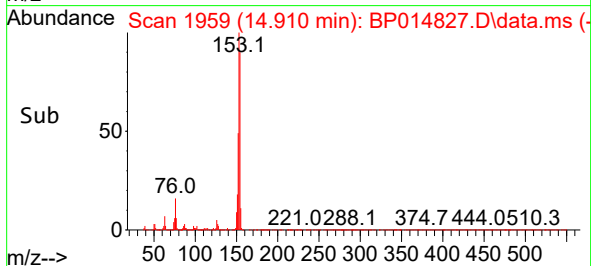
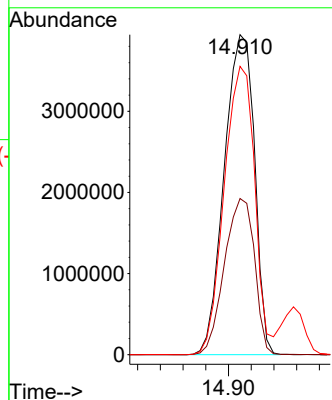
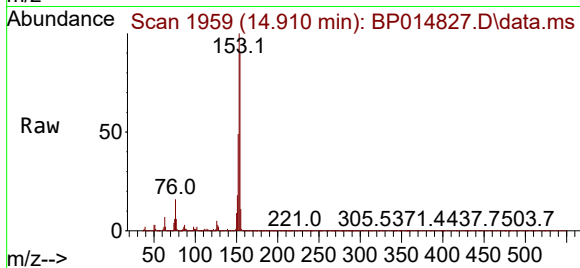
Tgt Ion:153 Resp: 7306640

Ion Ratio Lower Upper

153 100

152 48.8 38.2 57.4

154 90.1 71.0 106.4



#53

2,4-Dinitrophenol

Concen: 191.285 ng/ul

RT: 14.957 min Scan# 1967

Delta R.T. 0.029 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

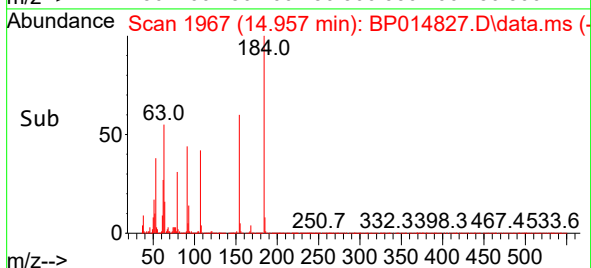
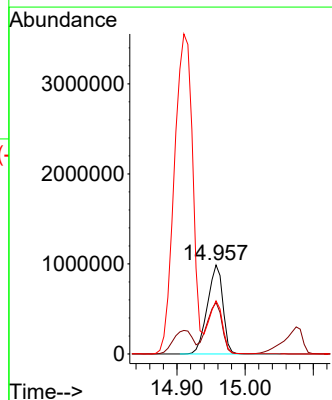
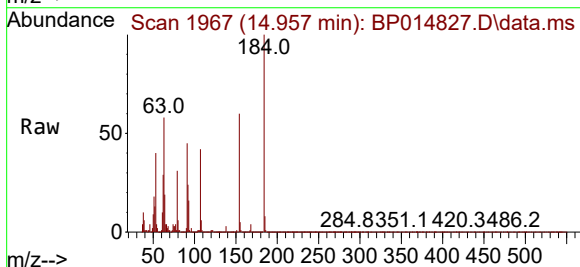
Tgt Ion:184 Resp: 1561187

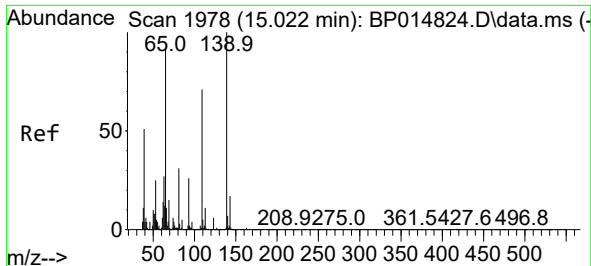
Ion Ratio Lower Upper

184 100

63 58.0 53.6 80.4

154 59.8 49.1 73.7

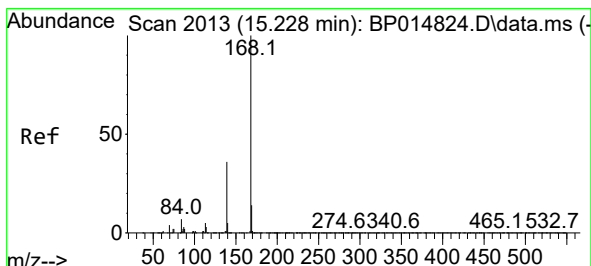
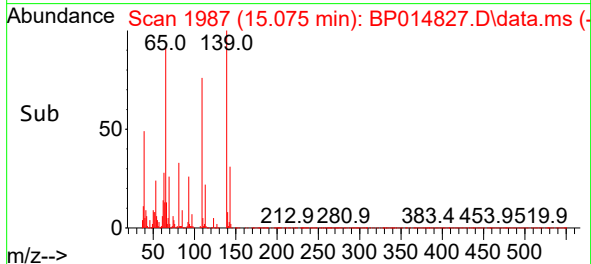
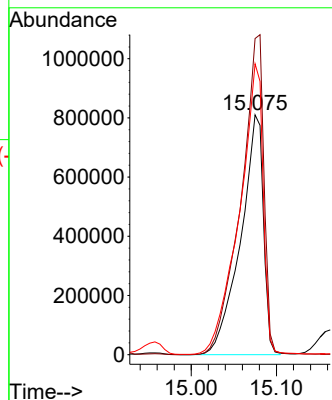
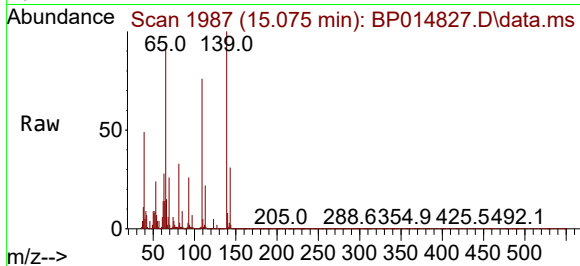




#55
4-Nitrophenol
Concen: 142.566 ng/ul
RT: 15.075 min Scan# 1978
Delta R.T. 0.053 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

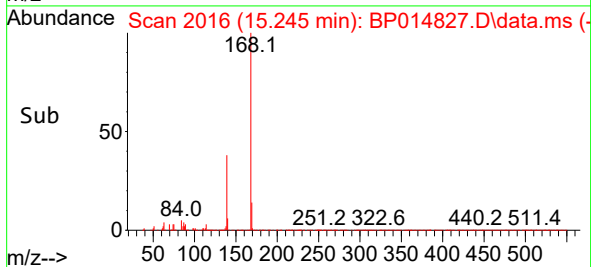
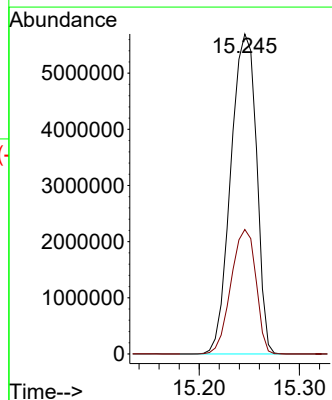
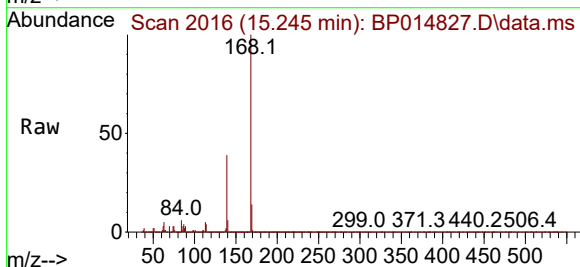
Instrument :
BNA_P
ClientSampleId :
SSTD160644

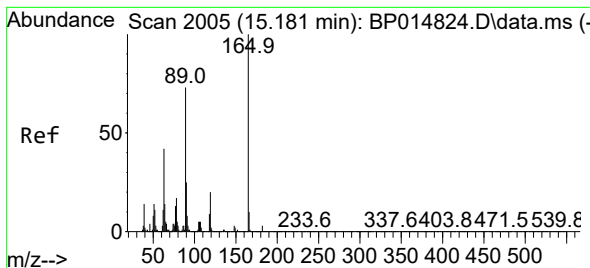
Tgt Ion:109 Resp: 1499320
Ion Ratio Lower Upper
109 100
139 131.8 112.8 169.2
65 121.3 103.6 155.4



#56
Dibenzofuran
Concen: 109.788 ng/ul
RT: 15.245 min Scan# 2016
Delta R.T. 0.018 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion:168 Resp:10152167
Ion Ratio Lower Upper
168 100
139 38.9 28.7 43.1





#57

2,4-Dinitrotoluene

Concen: 152.852 ng/ul

RT: 15.216 min Scan# 2005

Delta R.T. 0.035 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD160644

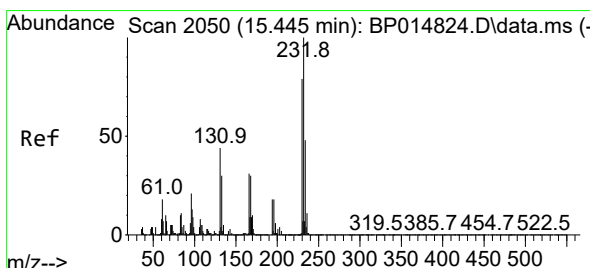
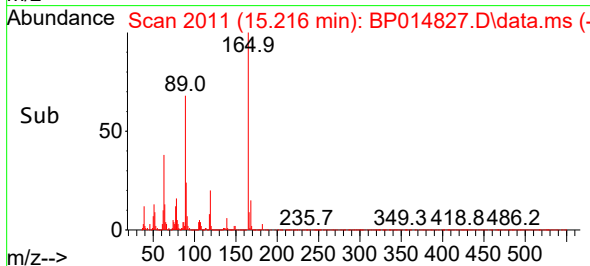
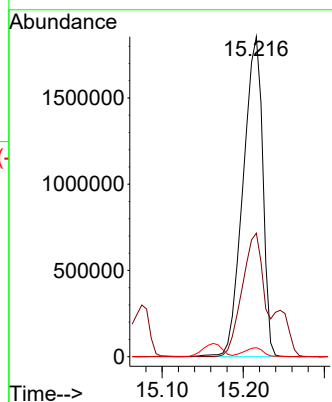
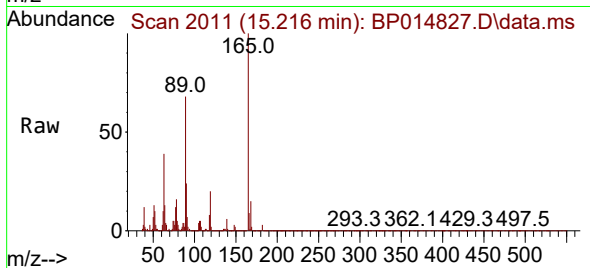
Tgt Ion:165 Resp: 3120292

Ion Ratio Lower Upper

165 100

63 38.6 33.8 50.6

182 2.8 2.2 3.4



#58

2,3,4,6-Tetrachlorophenol

Concen: 141.178 ng/ul

RT: 15.469 min Scan# 2054

Delta R.T. 0.024 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

Tgt Ion:232 Resp: 2601195

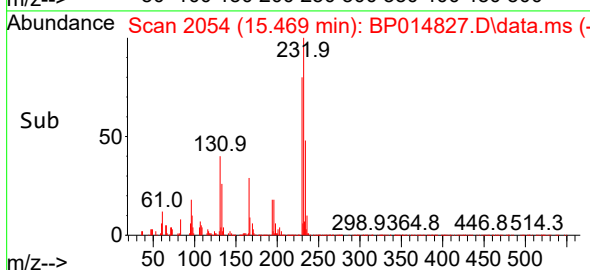
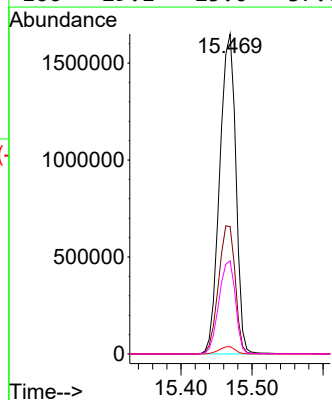
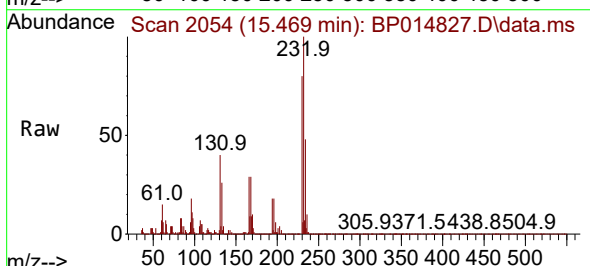
Ion Ratio Lower Upper

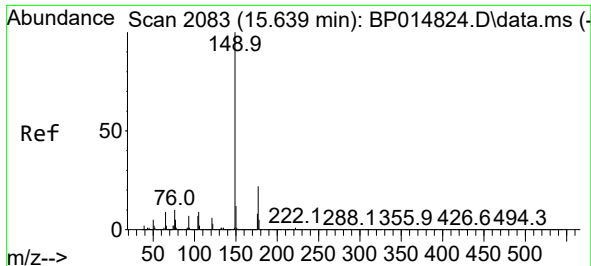
232 100

131 39.8 35.0 52.4

130 2.3 1.8 2.6

166 29.1 25.0 37.6

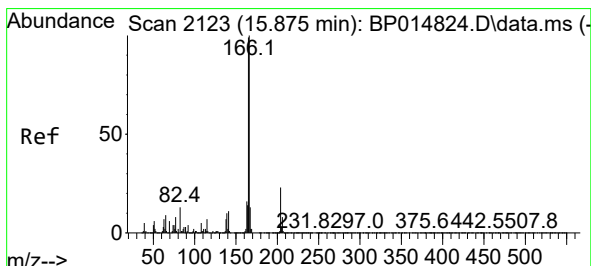
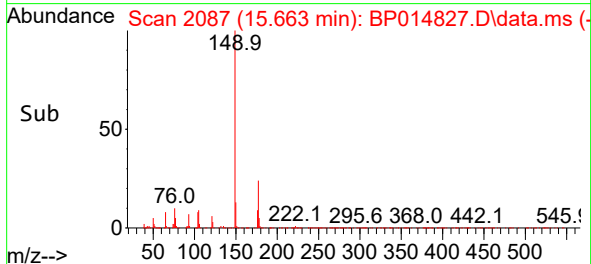
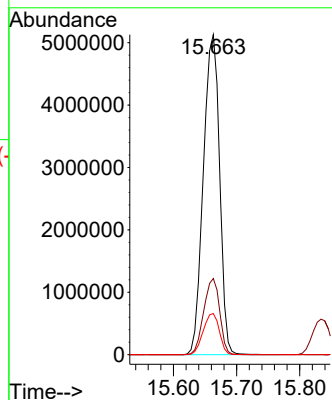
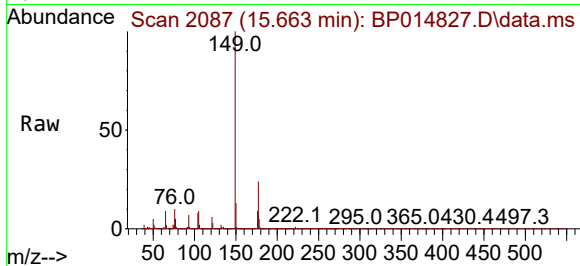




#59
Diethylphthalate
Concen: 122.400 ng/ul
RT: 15.663 min Scan# 2083
Delta R.T. 0.024 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

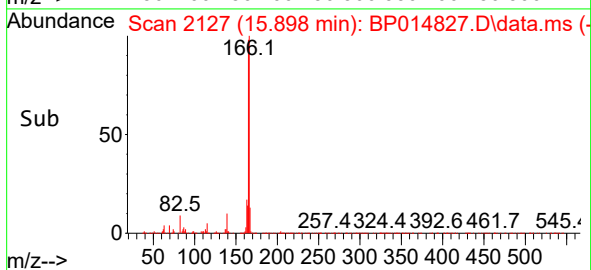
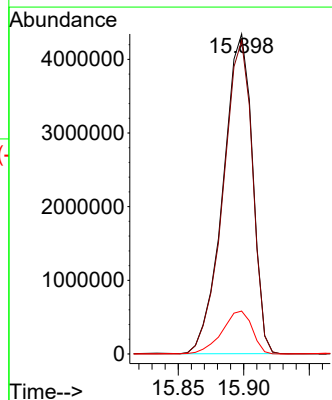
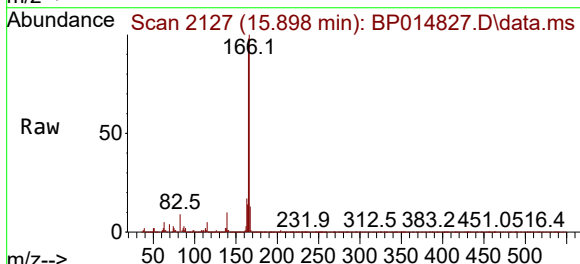
Instrument :
BNA_P
ClientSampleId :
SSTD160644

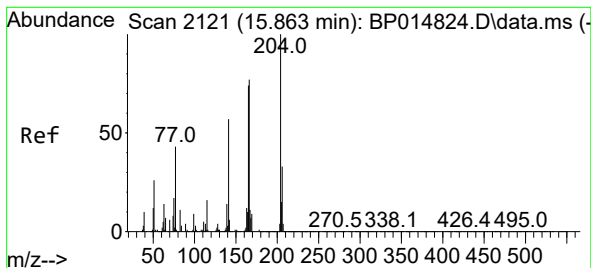
Tgt Ion:149 Resp: 9165395
Ion Ratio Lower Upper
149 100
177 23.8 17.9 26.9
150 12.9 9.8 14.6



#61
Fluorene
Concen: 92.850 ng/ul
RT: 15.898 min Scan# 2127
Delta R.T. 0.024 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion:166 Resp: 6772872
Ion Ratio Lower Upper
166 100
165 97.9 79.1 118.7
167 13.4 10.7 16.1

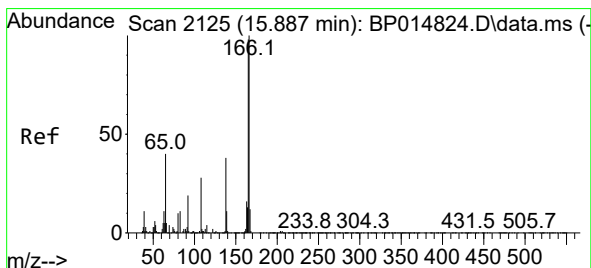
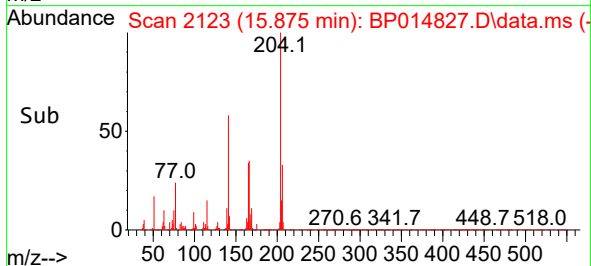
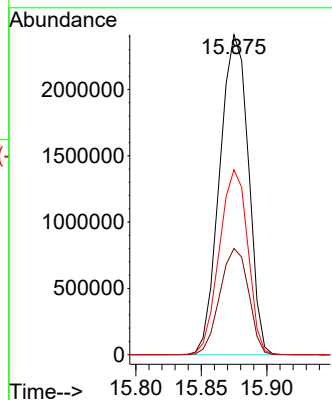
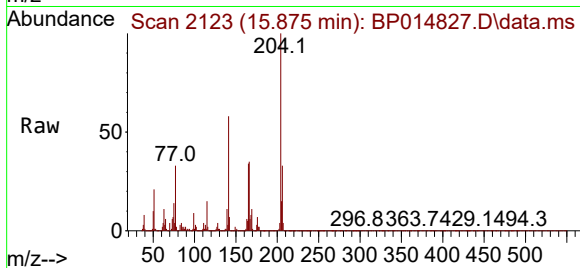




#62
4-Chlorophenyl-phenylether
Concen: 99.428 ng/ul
RT: 15.875 min Scan# 2113
Delta R.T. 0.012 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

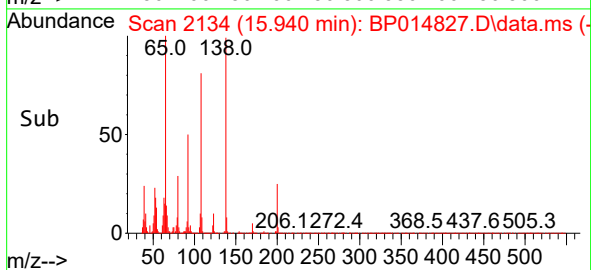
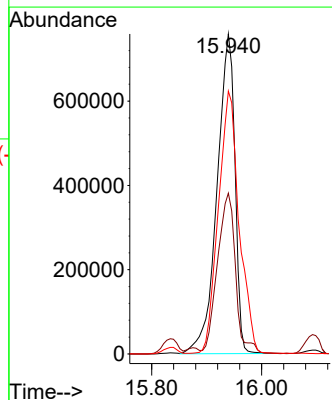
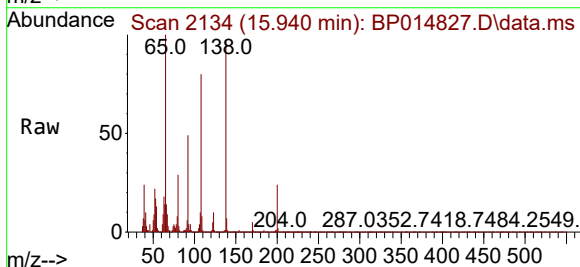
Instrument :
BNA_P
ClientSampleId :
SSTD160644

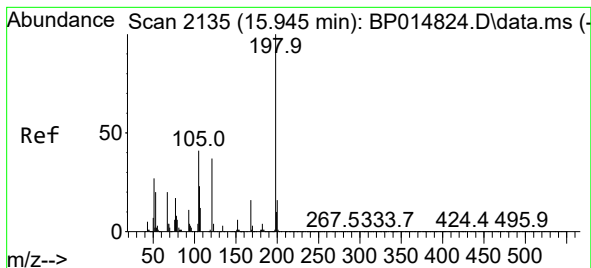
Tgt Ion:204 Resp: 3676762
Ion Ratio Lower Upper
204 100
206 33.2 26.3 39.5
141 57.8 45.9 68.9



#63
4-Nitroaniline
Concen: 125.031 ng/ul
RT: 15.940 min Scan# 2134
Delta R.T. 0.053 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion:138 Resp: 1713845
Ion Ratio Lower Upper
138 100
92 50.2 39.0 58.6
108 82.1 59.2 88.8

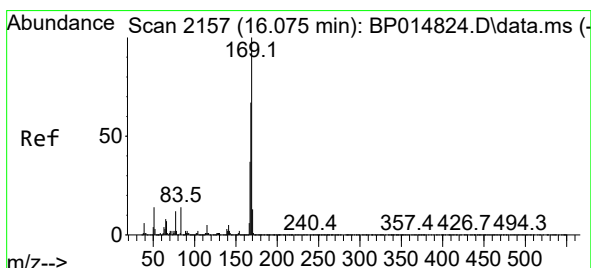
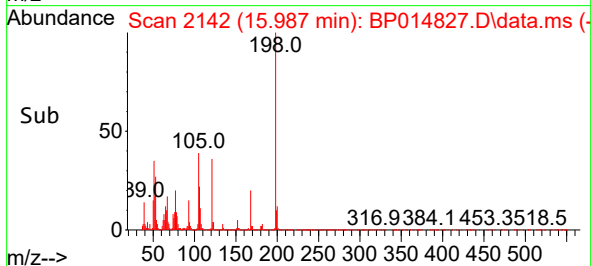
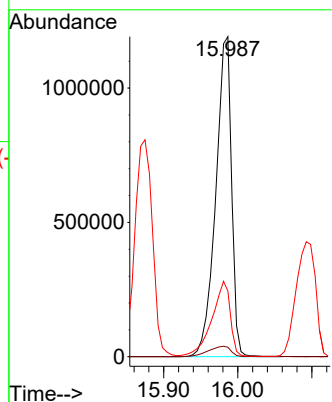
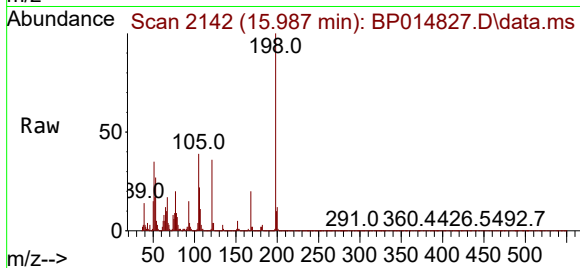




#66
4,6-Dinitro-2-methylphenol
Concen: 154.952 ng/ul
RT: 15.987 min Scan# 2142
Delta R.T. 0.041 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

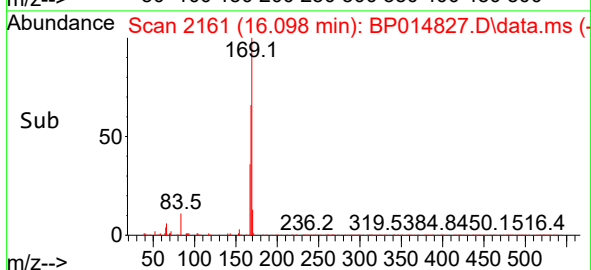
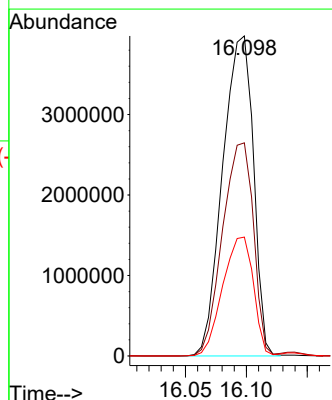
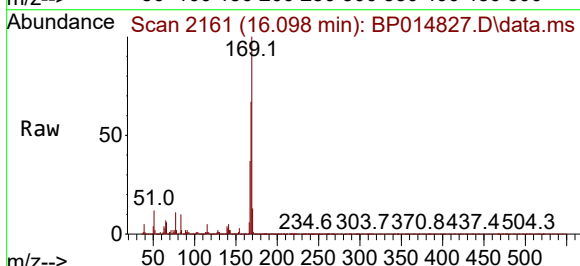
Instrument :
BNA_P
ClientSampleId :
SSTD160644

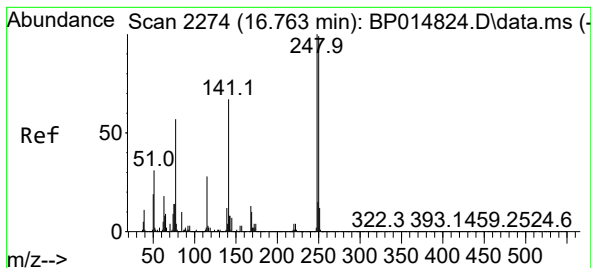
Tgt Ion:198 Resp: 1765959
Ion Ratio Lower Upper
198 100
182 2.9 3.5 5.3#
77 20.5 18.7 28.1



#67
N-Nitrosodiphenylamine
Concen: 116.146 ng/ul
RT: 16.098 min Scan# 2161
Delta R.T. 0.024 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion:169 Resp: 6980071
Ion Ratio Lower Upper
169 100
168 66.6 53.6 80.4
167 37.1 29.4 44.0

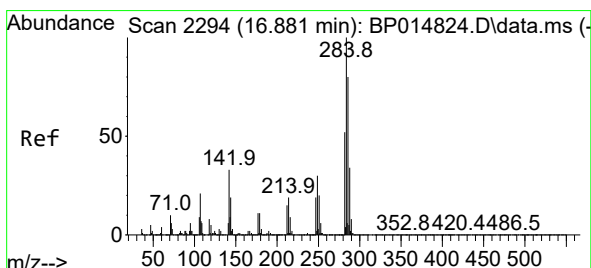
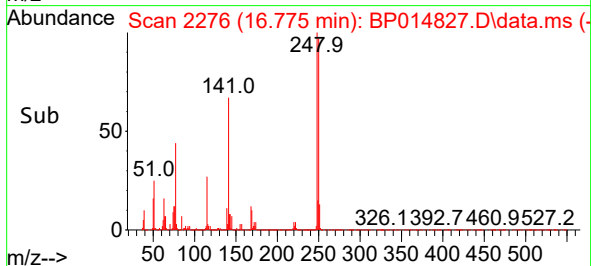
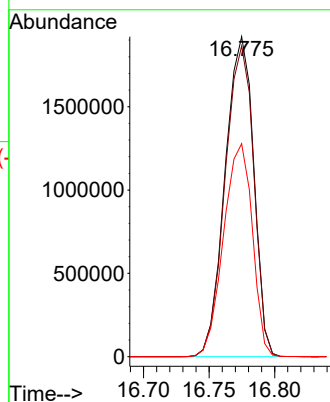
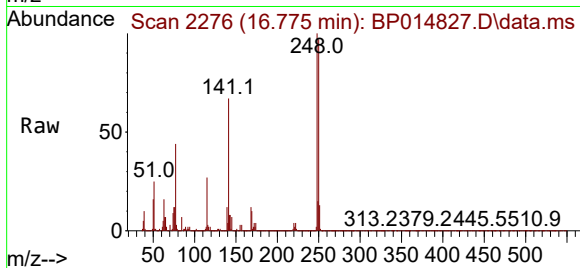




#68
4-Bromophenyl-phenylether
Concen: 131.943 ng/ul
RT: 16.775 min Scan# 21
Delta R.T. 0.012 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

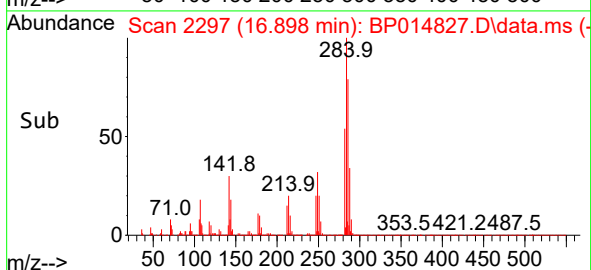
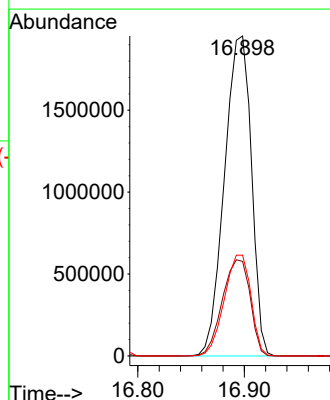
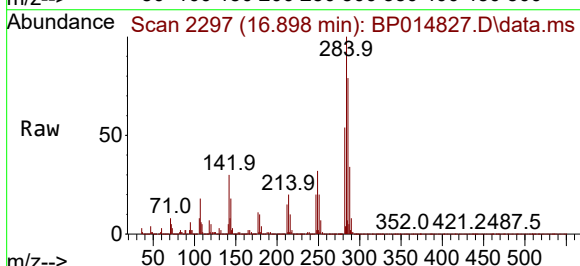
Instrument :
BNA_P
ClientSampleId :
SSTD160644

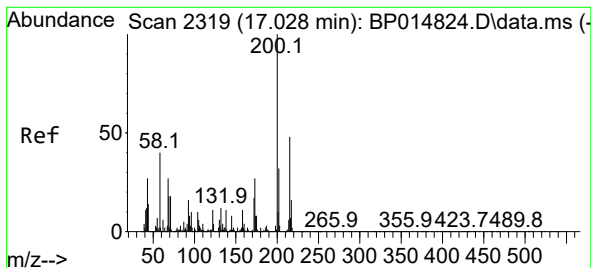
Tgt Ion:248 Resp: 2917421
Ion Ratio Lower Upper
248 100
250 97.1 79.1 118.7
141 66.6 53.8 80.6



#69
Hexachlorobenzene
Concen: 133.693 ng/ul
RT: 16.898 min Scan# 2297
Delta R.T. 0.018 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion:284 Resp: 3428227
Ion Ratio Lower Upper
284 100
142 29.5 26.5 39.7
249 31.5 24.4 36.6





#70

Atrazine

Concen: 136.150 ng/ul

RT: 17.057 min Scan# 21

Delta R.T. 0.029 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD160644

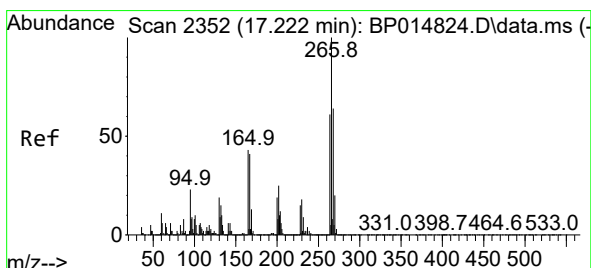
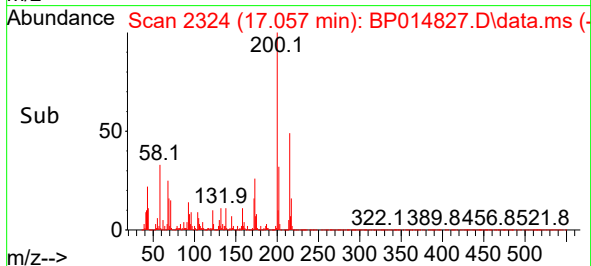
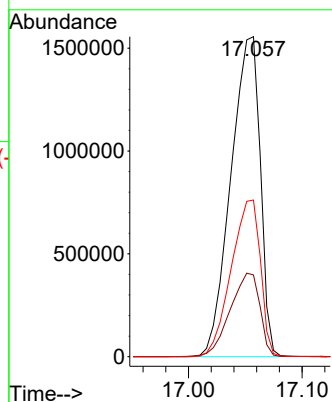
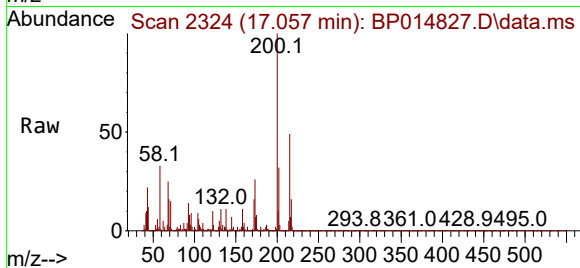
Tgt Ion:200 Resp: 2796414

Ion Ratio Lower Upper

200 100

173 25.5 21.5 32.3

215 49.0 38.4 57.6



#71

Pentachlorophenol

Concen: 152.986 ng/ul

RT: 17.234 min Scan# 2354

Delta R.T. 0.012 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

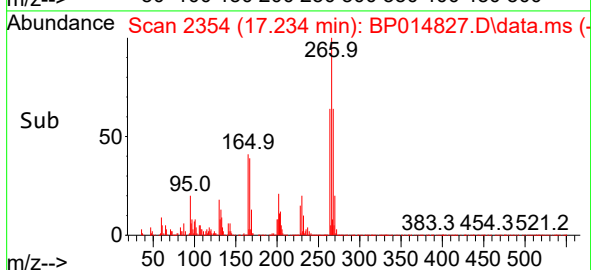
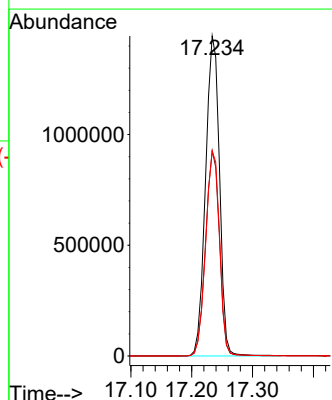
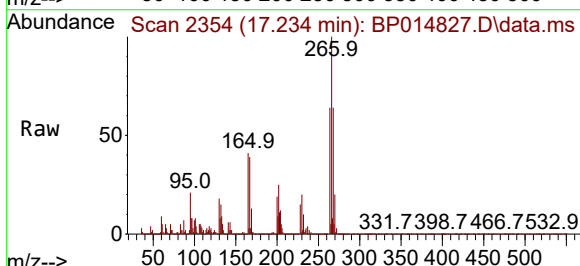
Tgt Ion:266 Resp: 2301261

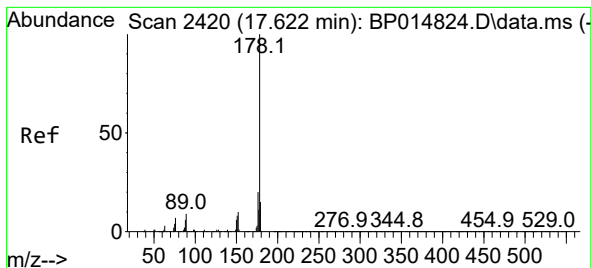
Ion Ratio Lower Upper

266 100

264 64.1 49.0 73.4

268 64.1 51.4 77.2





#72

Phenanthrene

Concen: 110.895 ng/ul

RT: 17.639 min Scan# 2420

Delta R.T. 0.018 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD160644

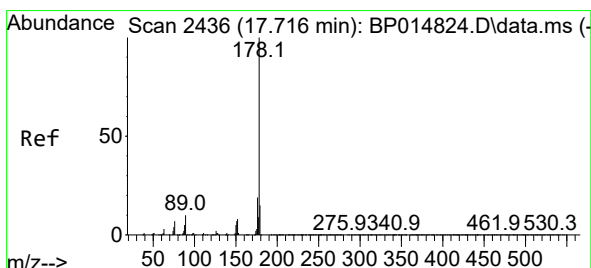
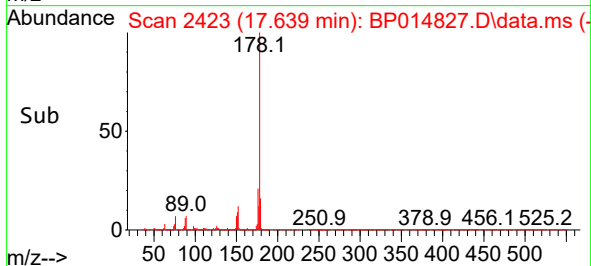
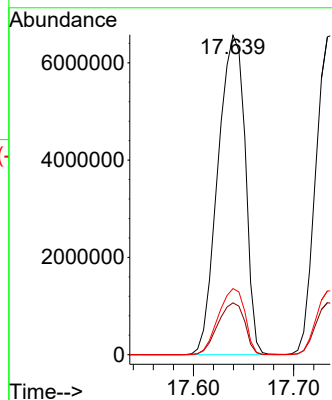
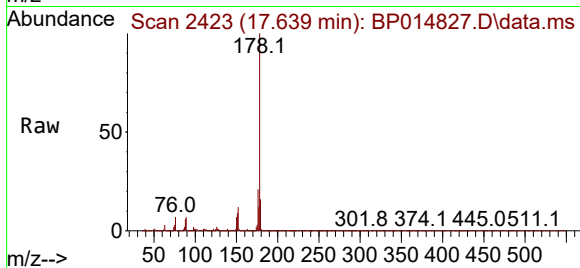
Tgt Ion:178 Resp:12409536

Ion Ratio Lower Upper

178 100

179 16.2 12.2 18.4

176 20.7 15.7 23.5



#74

Anthracene

Concen: 99.700 ng/ul

RT: 17.739 min Scan# 2440

Delta R.T. 0.024 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

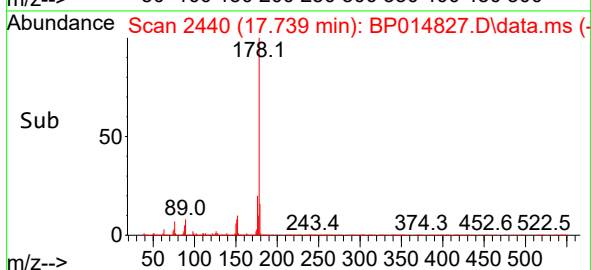
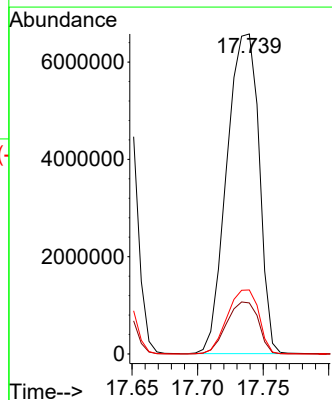
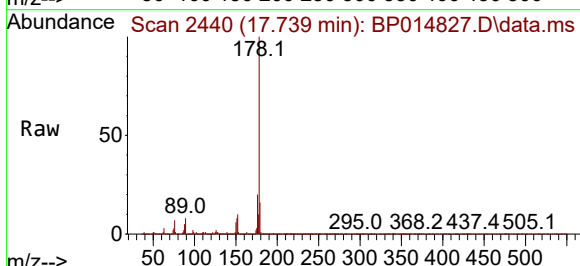
Tgt Ion:178 Resp:11248614

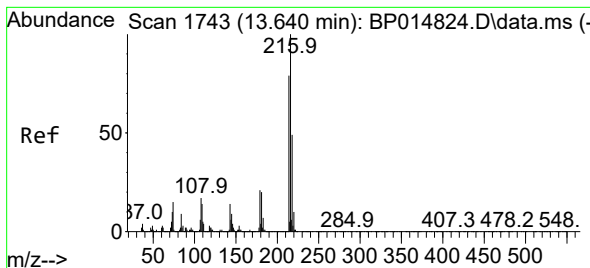
Ion Ratio Lower Upper

178 100

179 15.9 12.1 18.1

176 20.0 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 139.902 ng/uL

RT: 13.651 min Scan# 1

Delta R.T. 0.012 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD160644

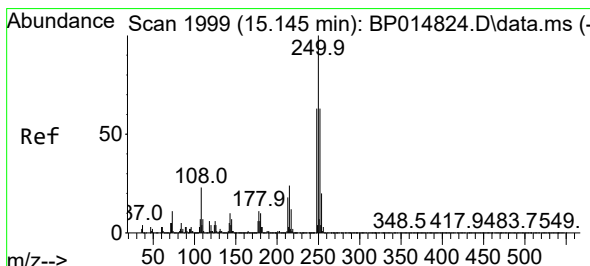
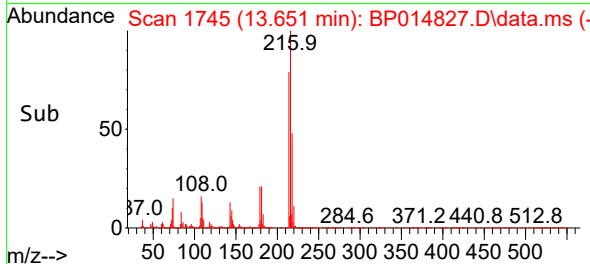
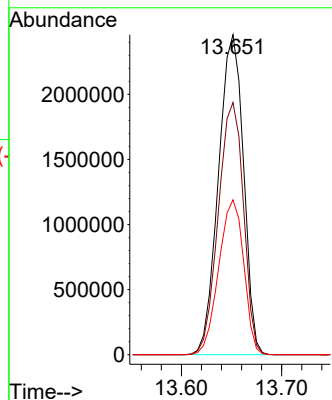
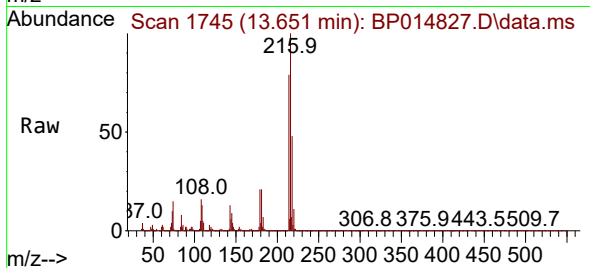
Tgt Ion:216 Resp: 4255837

Ion Ratio Lower Upper

216 100

214 78.8 62.9 94.3

218 48.4 39.5 59.3



#76

Pentachlorobenzene

Concen: 129.738 ng/uL

RT: 15.163 min Scan# 2002

Delta R.T. 0.018 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

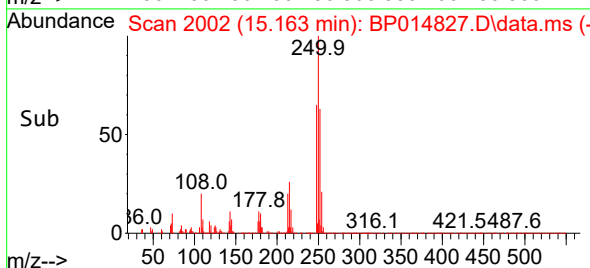
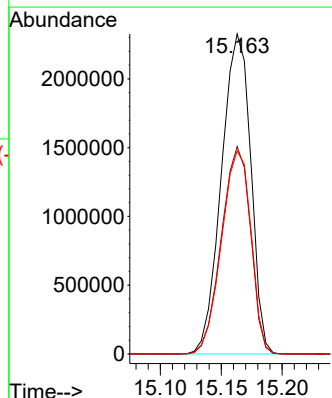
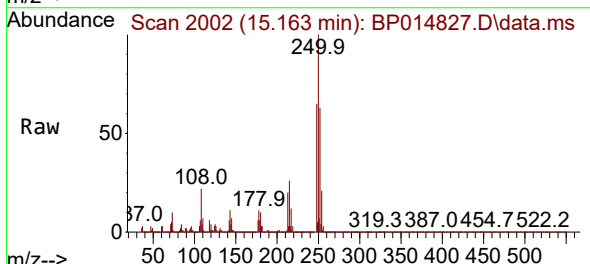
Tgt Ion:250 Resp: 3896423

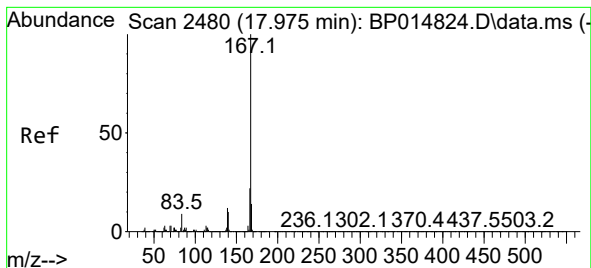
Ion Ratio Lower Upper

250 100

248 64.8 50.4 75.6

252 63.4 50.3 75.5





#77

Carbazole

Concen: 118.788 ng/ul

RT: 17.992 min Scan# 2483

Delta R.T. 0.018 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD160644

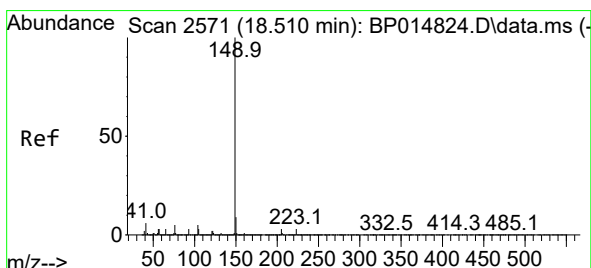
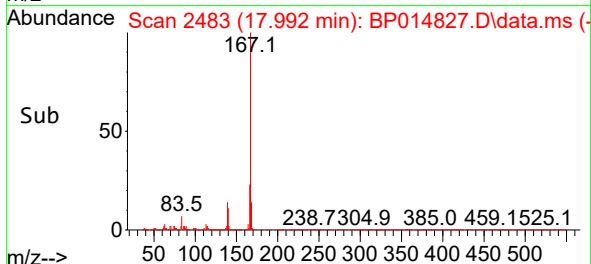
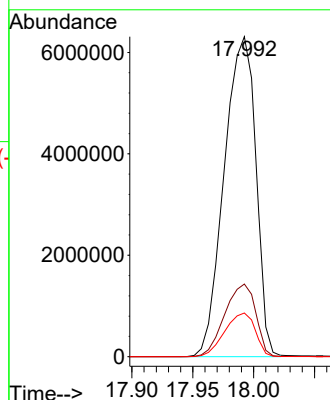
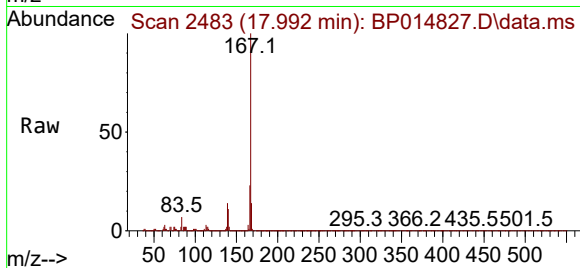
Tgt Ion:167 Resp:11406783

Ion Ratio Lower Upper

167 100

166 22.7 17.2 25.8

139 13.6 9.8 14.8



#78

Di-n-butylphthalate

Concen: 117.871 ng/ul

RT: 18.516 min Scan# 2572

Delta R.T. 0.006 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

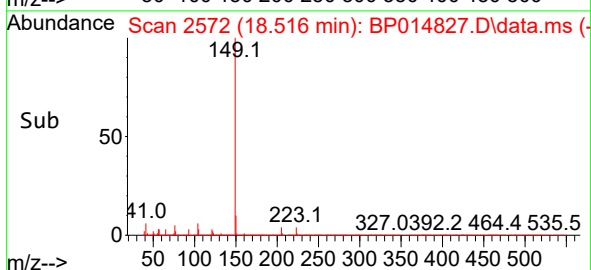
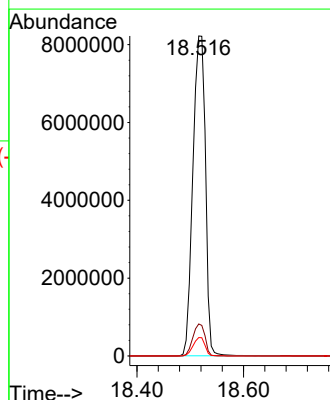
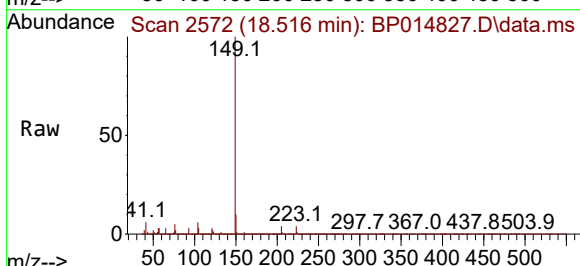
Tgt Ion:149 Resp:13433469

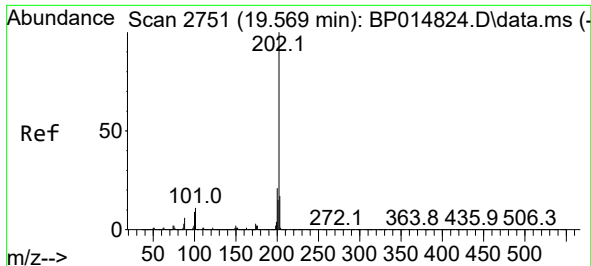
Ion Ratio Lower Upper

149 100

150 10.0 7.4 11.2

104 5.8 3.9 5.9

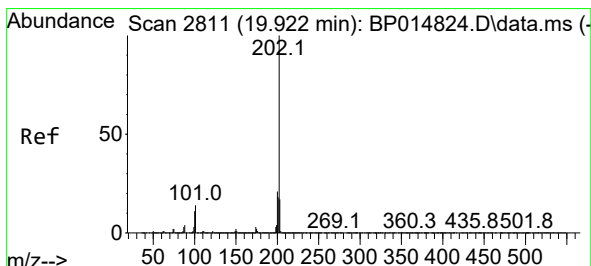
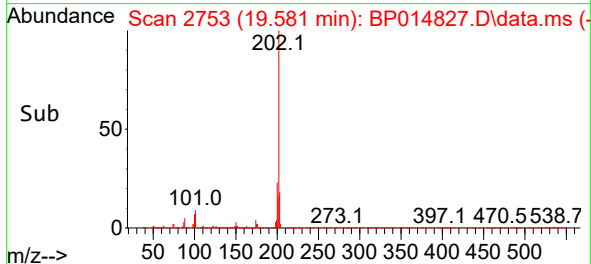
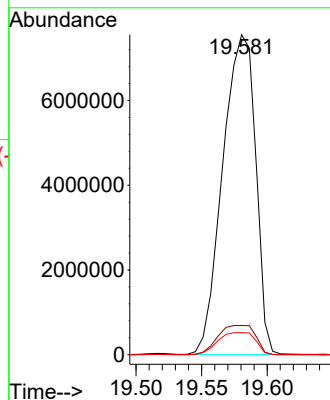
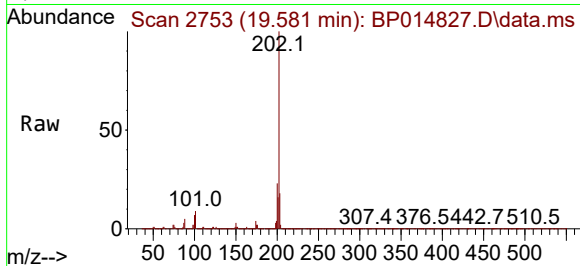




#80
Fluoranthene
Concen: 153.115 ng/ul
RT: 19.581 min Scan# 21
Delta R.T. 0.012 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

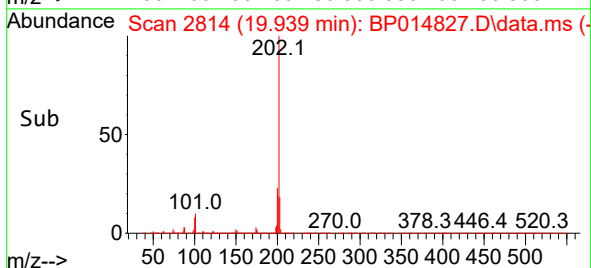
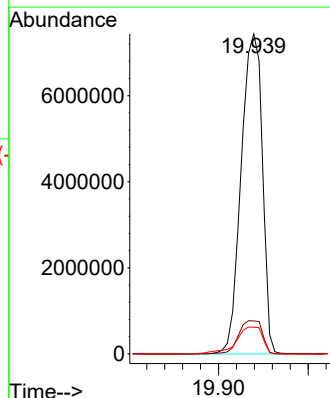
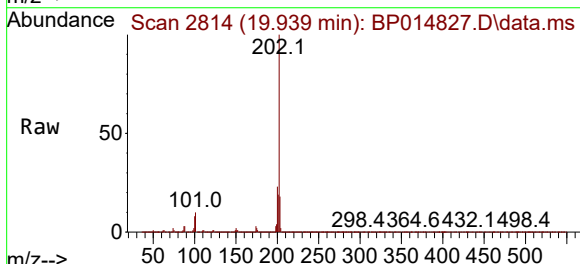
Instrument :
BNA_P
ClientSampleId :
SSTD160644

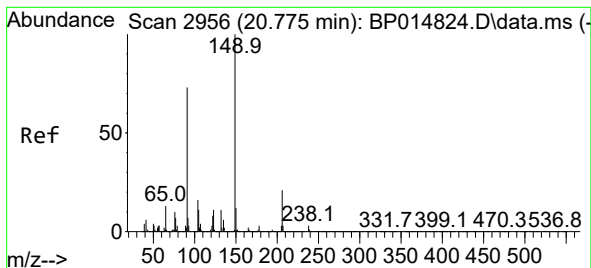
Tgt Ion:202 Resp:13178002
Ion Ratio Lower Upper
202 100
101 9.1 9.1 13.7#
100 6.9 7.0 10.4#



#82
Pyrene
Concen: 136.832 ng/ul
RT: 19.939 min Scan# 2814
Delta R.T. 0.018 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion:202 Resp:12179998
Ion Ratio Lower Upper
202 100
101 10.3 11.1 16.7#
100 8.4 9.0 13.6#





#83

Butylbenzylphthalate

Concen: 184.668 ng/ul

RT: 20.780 min Scan# 2956

Delta R.T. 0.006 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD160644

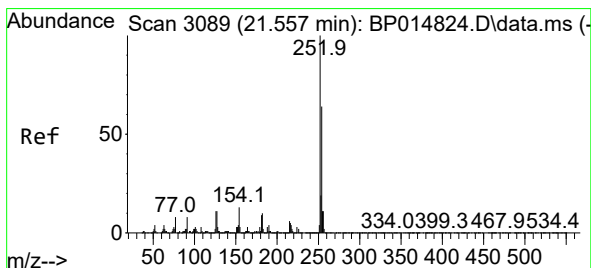
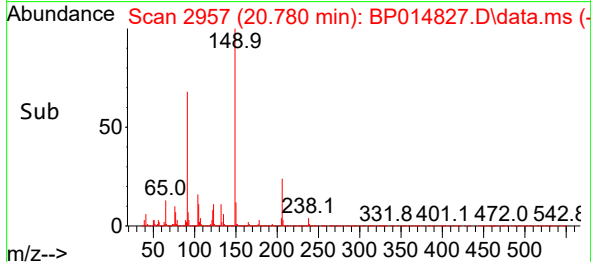
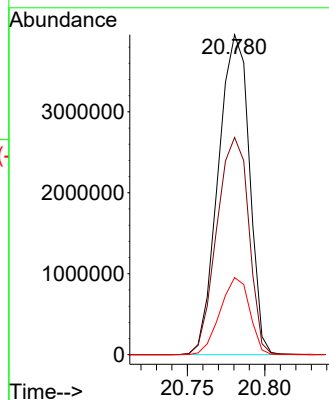
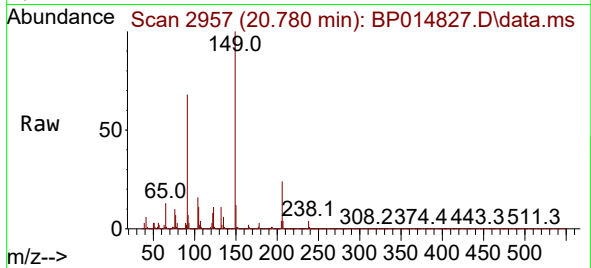
Tgt Ion:149 Resp: 5515351

Ion Ratio Lower Upper

149 100

91 67.9 58.5 87.7

206 24.1 16.7 25.1



#84

3,3'-Dichlorobenzidine

Concen: 137.390 ng/ul

RT: 21.569 min Scan# 3091

Delta R.T. 0.012 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

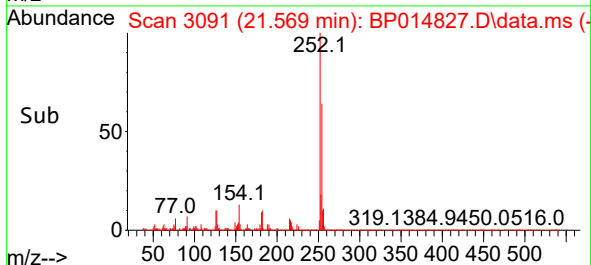
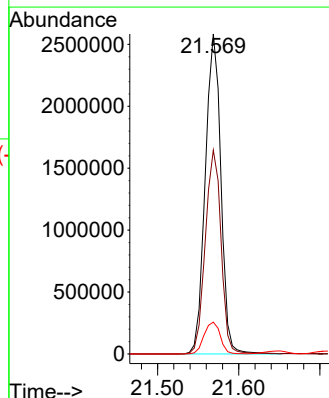
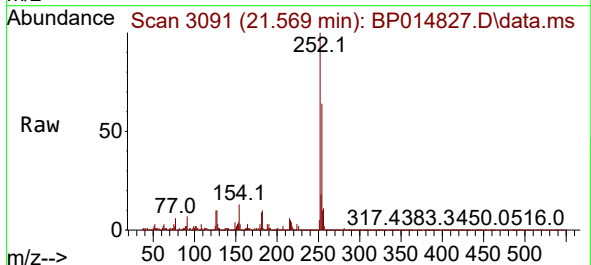
Tgt Ion:252 Resp: 3443747

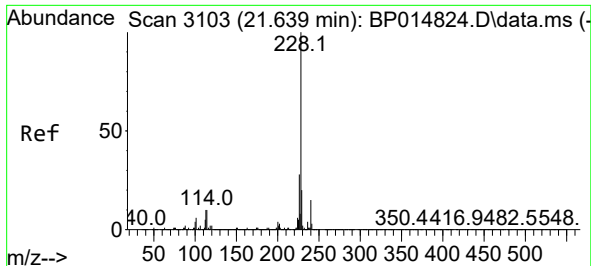
Ion Ratio Lower Upper

252 100

254 63.7 51.4 77.0

126 10.0 9.2 13.8

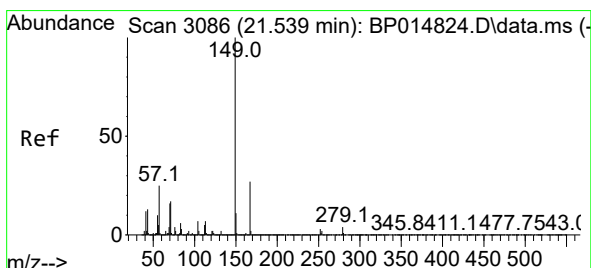
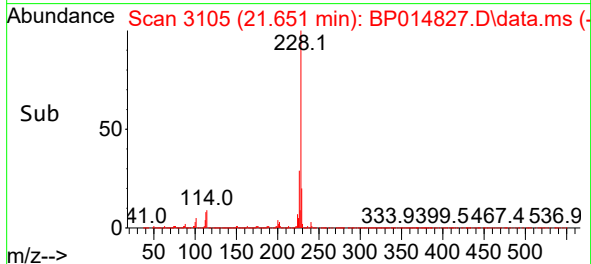
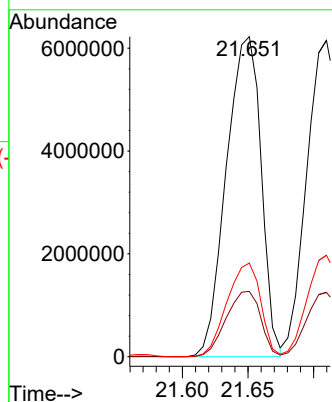
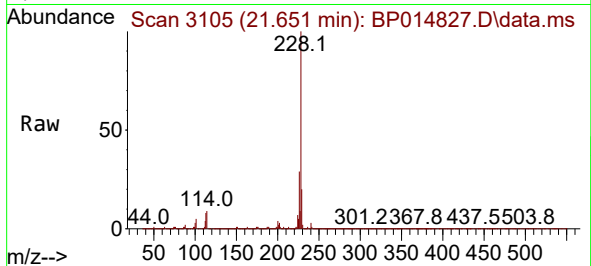




#85
Benzo(a)anthracene
Concen: 137.175 ng/ul
RT: 21.651 min Scan# 3103
Delta R.T. 0.012 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

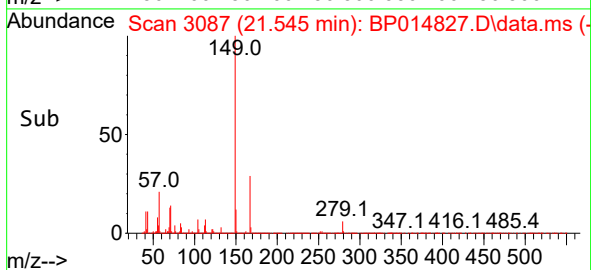
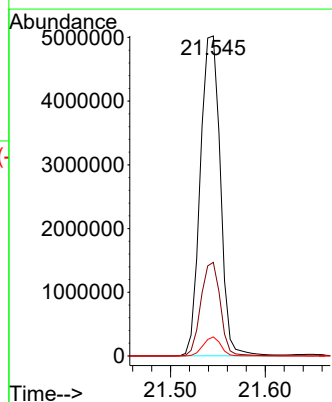
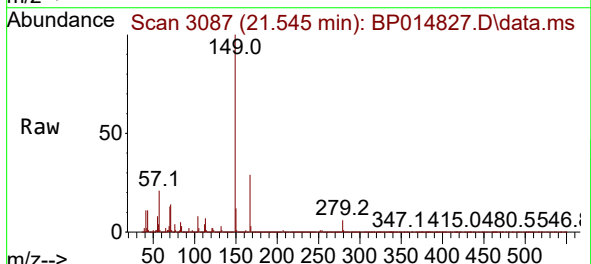
Instrument :
BNA_P
ClientSampleId :
SSTD160644

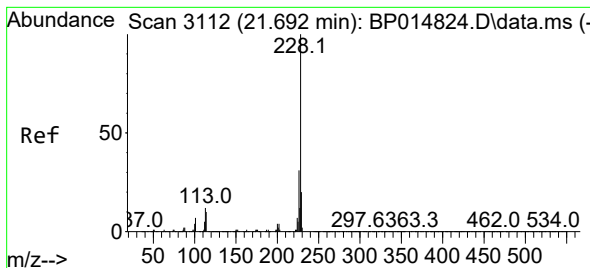
Tgt Ion:228 Resp:11462965
Ion Ratio Lower Upper
228 100
229 20.4 15.7 23.5
226 29.2 22.0 33.0



#86
Bis(2-ethylhexyl)phthalate
Concen: 165.723 ng/ul
RT: 21.545 min Scan# 3087
Delta R.T. 0.006 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion:149 Resp: 7347580
Ion Ratio Lower Upper
149 100
167 29.2 21.8 32.6
279 5.9 3.4 5.0#





#87

Chrysene

Concen: 130.363 ng/ul

RT: 21.710 min Scan# 3115

Delta R.T. 0.018 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD160644

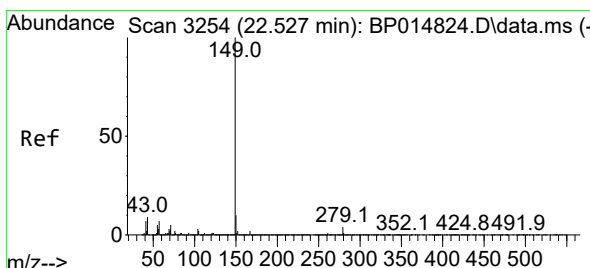
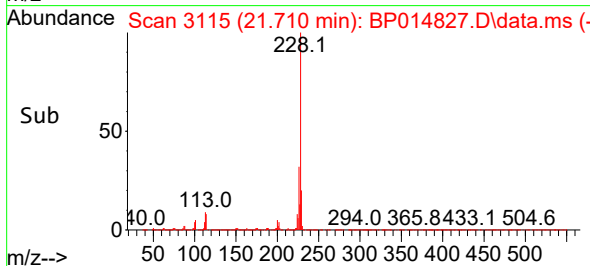
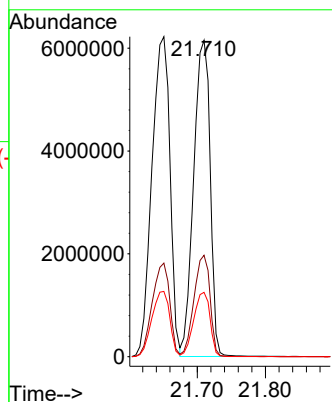
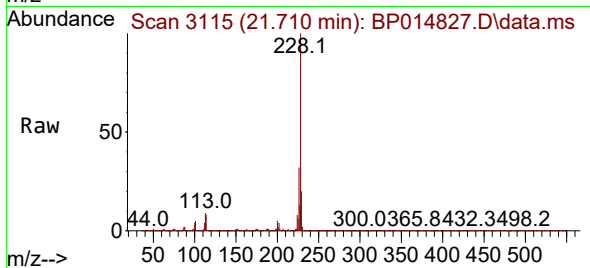
Tgt Ion:228 Resp:10326958

Ion Ratio Lower Upper

228 100

226 32.1 24.5 36.7

229 20.3 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 147.027 ng/ul

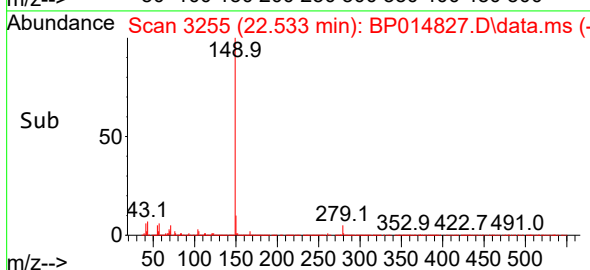
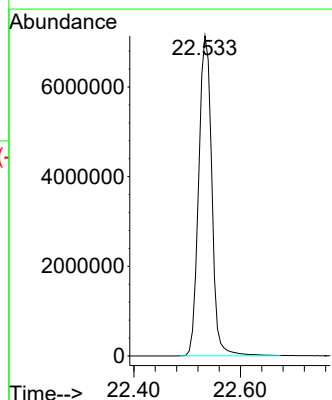
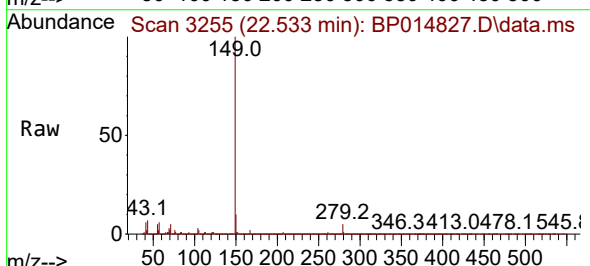
RT: 22.533 min Scan# 3255

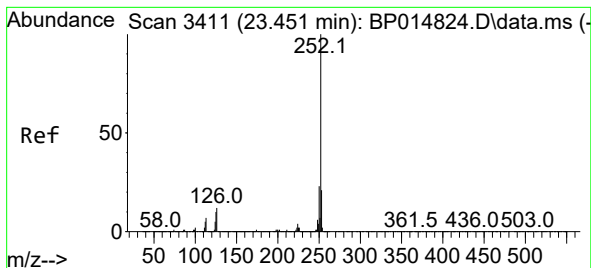
Delta R.T. 0.006 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

Tgt Ion:149 Resp:12175618





#90

Benzo(b)fluoranthene

Concen: 143.400 ng/ul

RT: 23.474 min Scan# 3411

Delta R.T. 0.024 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD160644

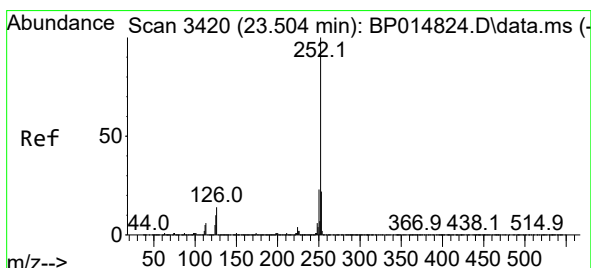
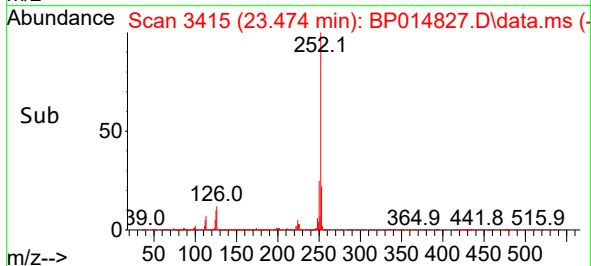
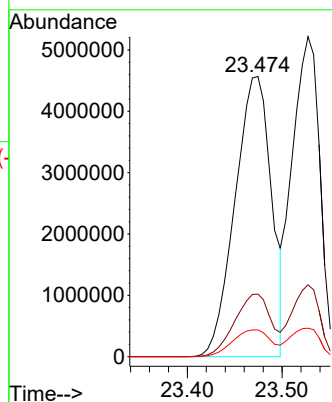
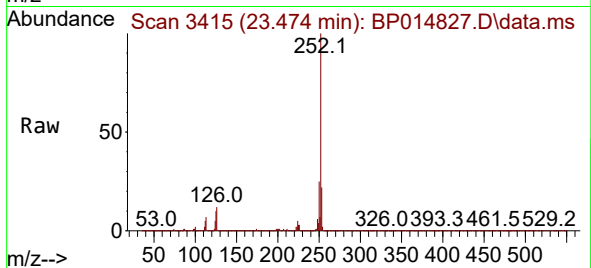
Tgt Ion:252 Resp:12232913

Ion Ratio Lower Upper

252 100

253 22.3 17.2 25.8

125 9.5 7.8 11.8



#91

Benzo(k)fluoranthene

Concen: 127.842 ng/ul

RT: 23.527 min Scan# 3424

Delta R.T. 0.024 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

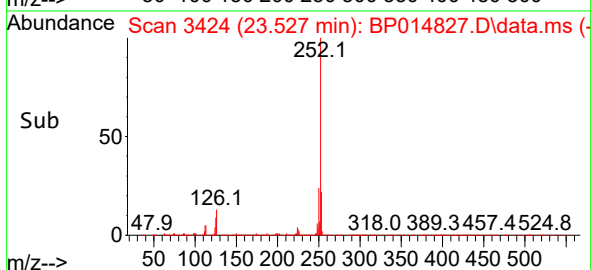
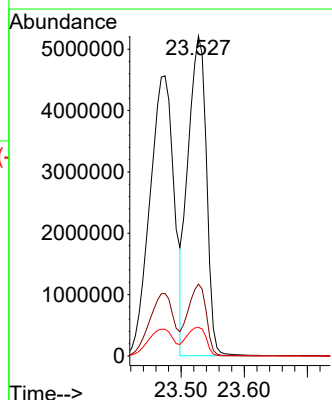
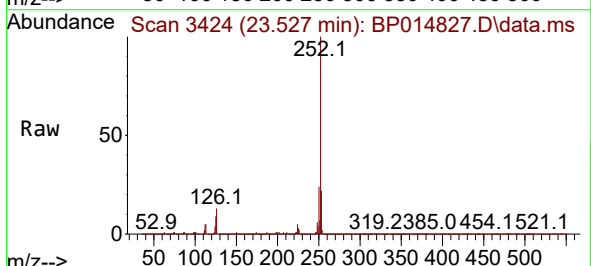
Tgt Ion:252 Resp:10576996

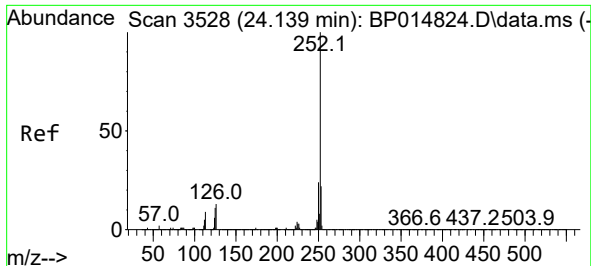
Ion Ratio Lower Upper

252 100

253 22.4 17.5 26.3

125 8.9 7.9 11.9

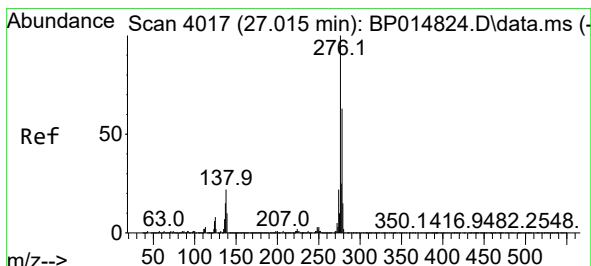
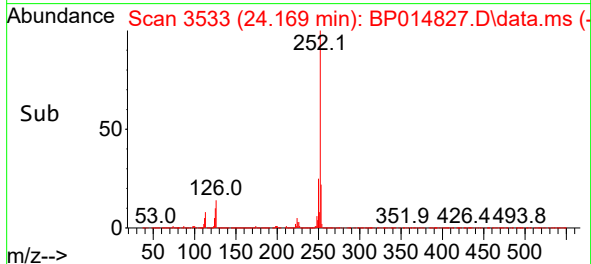
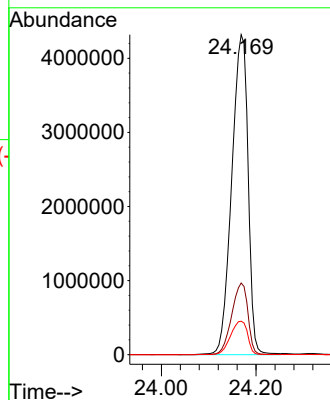
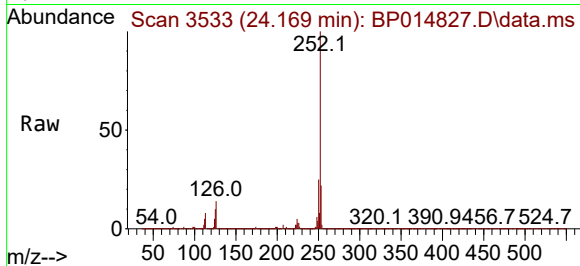




#93
Benzo(a)pyrene
Concen: 143.310 ng/ul
RT: 24.169 min Scan# 31
Delta R.T. 0.029 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

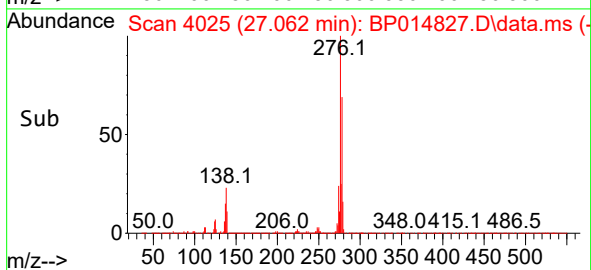
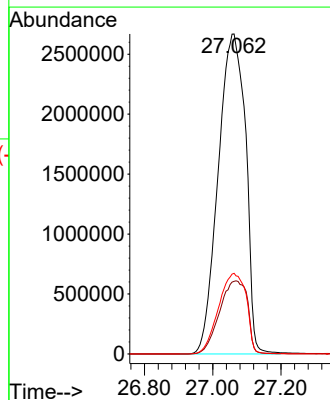
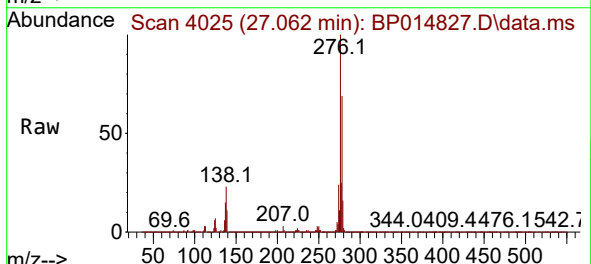
Instrument :
BNA_P
ClientSampleId :
SSTD160644

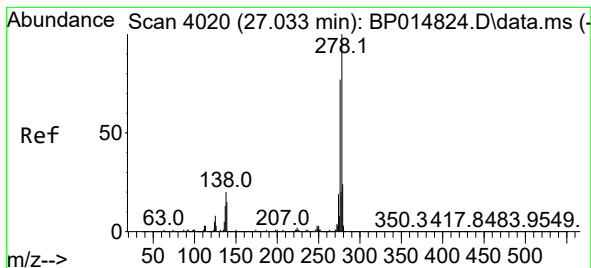
Tgt Ion:252 Resp:10354720
Ion Ratio Lower Upper
252 100
253 22.4 17.5 26.3
125 10.5 8.6 12.8



#94
Indeno(1,2,3-cd)pyrene
Concen: 182.720 ng/ul
RT: 27.062 min Scan# 4025
Delta R.T. 0.047 min
Lab File: BP014827.D
Acq: 25 Apr 2023 16:47

Tgt Ion:276 Resp:14887571
Ion Ratio Lower Upper
276 100
138 22.7 17.7 26.5
277 25.2 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 170.496 ng/ul

RT: 27.092 min Scan# 4172

Delta R.T. 0.059 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

Instrument :

BNA_P

ClientSampleId :

SSTD160644

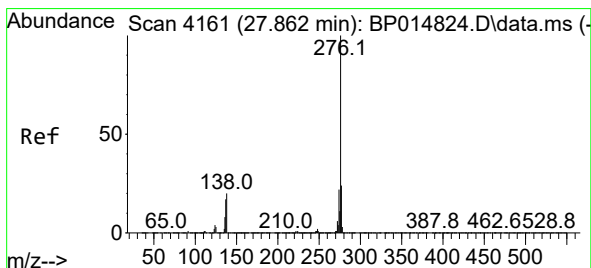
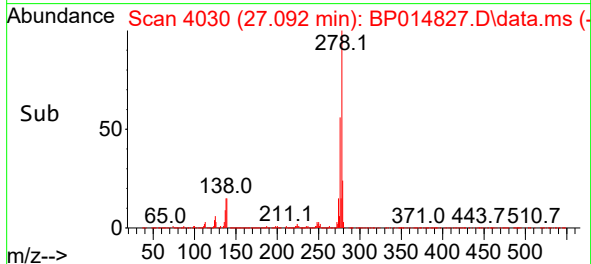
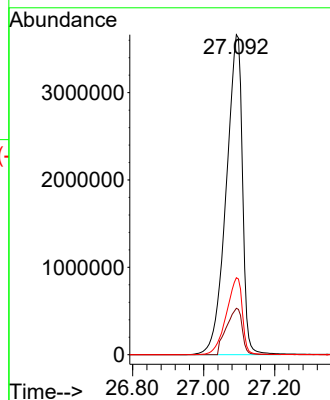
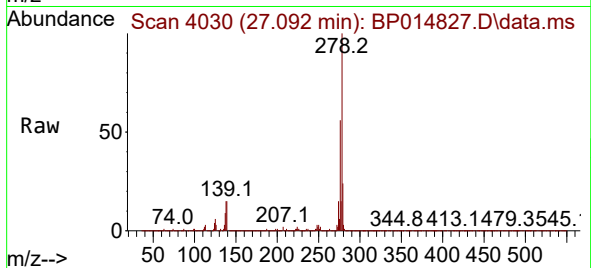
Tgt Ion:278 Resp:11585262

Ion Ratio Lower Upper

278 100

139 14.5 12.0 18.0

279 24.0 18.9 28.3



#96

Benzo(g,h,i)perylene

Concen: 199.127 ng/ul

RT: 27.927 min Scan# 4172

Delta R.T. 0.065 min

Lab File: BP014827.D

Acq: 25 Apr 2023 16:47

Tgt Ion:276 Resp:12854041

Ion Ratio Lower Upper

276 100

138 21.7 16.2 24.2

277 24.1 18.9 28.3

