

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030723\
 Data File : BP013966.D
 Acq On : 07 Mar 2023 17:37
 Operator : CG/JU
 Sample : SST08039
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST080621

Quant Time: Mar 08 00:45:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 08 00:39:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.087	152	120064	20.000	ng/u1	0.00
20) Naphthalene-d8	10.910	136	492407	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.728	164	369675	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.480	188	859629	20.000	ng/u1	0.00
79) Chrysene-d12	21.563	240	974332	20.000	ng/u1	0.00
88) Perylene-d12	24.110	264	1103719	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	99060	34.197	ng/uL	0.00
4) Pyridine-d5	3.869	84	735661	85.662	ng/u1	0.00
7) Phenol-d5	7.240	99	894271	83.596	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.410	67	509997	81.357	ng/u1	0.00
11) 2-Chlorophenol-d4	7.616	132	684161	86.880	ng/u1	0.00
15) 4-Methylphenol-d8	8.804	113	702959	80.396	ng/u1	0.01
21) Nitrobenzene-d5	9.263	128	341848	99.779	ng/u1	0.00
24) 2-Nitrophenol-d4	9.993	143	403209	101.930	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.534	165	752364	93.331	ng/u1	0.01
31) 4-Chloroaniline-d4	11.051	131	958598	83.892	ng/u1	0.00
46) Dimethylphthalate-d6	14.134	166	2401685	82.485	ng/u1	0.00
49) Acenaphthylene-d8	14.422	160	2621982	83.190	ng/u1	0.00
54) 4-Nitrophenol-d4	14.934	143	440878	84.994	ng/u1	0.02
60) Fluorene-d10	15.722	176	2037479	82.155	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.845	200	541340	102.648	ng/u1	0.01
73) Anthracene-d10	17.586	188	3320280	84.470	ng/u1	0.00
81) Pyrene-d10	19.804	212	4249479	76.909	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.951	264	4777570	86.388	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.475	88	107888	34.694	ng/uL	93
5) Pyridine	3.887	79	750578	88.438	ng/u1	97
6) Benzaldehyde	7.222	77	369509	76.596	ng/u1	98
8) Phenol	7.269	94	919197	83.707	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.505	93	691111	78.541	ng/u1	98
12) 2-Chlorophenol	7.646	128	690765	85.491	ng/u1	99
13) 2-Methylphenol	8.528	108	657438	78.437	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.616	45	699179	69.854	ng/u1	97
16) Acetophenone	8.922	105	1094211	78.035	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.922	70	559923	80.409	ng/u1	96
18) 4-Methylphenol	8.875	108	716270	77.402	ng/u1	98
19) Hexachloroethane	9.175	117	288567	87.215	ng/u1	96
22) Nitrobenzene	9.310	77	886271	98.327	ng/u1	98
23) Isophorone	9.846	82	1626116	85.510	ng/u1	99
25) 2-Nitrophenol	10.022	139	408161	95.199	ng/u1	98
26) 2,4-Dimethylphenol	10.075	107	865281	90.643	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.316	93	937024	81.594	ng/u1	100
29) 2,4-Dichlorophenol	10.557	162	731737	92.204	ng/u1	99
30) Naphthalene	10.963	128	2172657	82.886	ng/u1	99
32) 4-Chloroaniline	11.081	127	957352	83.108	ng/u1	98
33) Hexachlorobutadiene	11.240	225	590395	105.609	ng/u1	98
34) Caprolactam	11.887	113	132181	47.466	ng/u1	95
35) 4-Chloro-3-methylphenol	12.193	107	859149	93.771	ng/u1	98
36) 2-Methylnaphthalene	12.563	142	1548216	84.008	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030723\
 Data File : BP013966.D
 Acq On : 07 Mar 2023 17:37
 Operator : CG/JU
 Sample : SST08039
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST080621

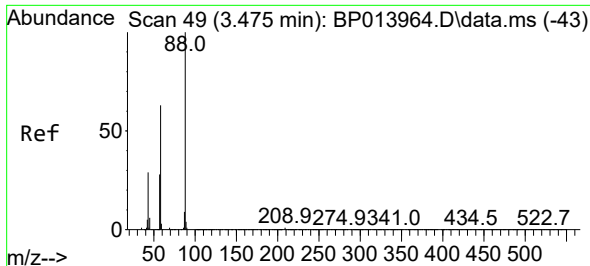
Quant Time: Mar 08 00:45:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 08 00:39:16 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.781	142	1535649	80.646	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.928	216	1035339	88.875	ng/ul	98
40) Hexachlorocyclopentadiene	12.904	237	781713	104.507	ng/ul	98
41) 2,4,6-Trichlorophenol	13.163	196	692881	90.638	ng/ul	98
42) 2,4,5-Trichlorophenol	13.240	196	749106	90.530	ng/ul	99
43) 1,1'-Biphenyl	13.563	154	2179827	78.585	ng/ul	99
44) 2-Chloronaphthalene	13.610	162	1768607	81.049	ng/ul	99
45) 2-Nitroaniline	13.816	65	567962	108.061	ng/ul	96
47) Dimethylphthalate	14.181	163	2375091	82.245	ng/ul	100
48) 2,6-Dinitrotoluene	14.310	165	519068	102.877	ng/ul	97
50) Acenaphthylene	14.451	152	2737853	80.522	ng/ul	100
51) 3-Nitroaniline	14.639	138	425594	85.317	ng/ul	100
52) Acenaphthene	14.792	153	1894934	79.625	ng/ul	99
53) 2,4-Dinitrophenol	14.845	184	398138	110.656	ng/ul	98
55) 4-Nitrophenol	14.951	109	472223	103.751	ng/ul	96
56) Dibenzofuran	15.128	168	2722160	79.784	ng/ul	98
57) 2,4-Dinitrotoluene	15.092	165	755587	100.448	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.351	232	722443	92.629	ng/ul	98
59) Diethylphthalate	15.545	149	2431446	83.846	ng/ul	100
61) Fluorene	15.781	166	2224089	79.903	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.763	204	1223645	84.547	ng/ul	98
63) 4-Nitroaniline	15.810	138	420386	88.994	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.863	198	515269	99.660	ng/ul	98
67) N-Nitrosodiphenylamine	15.981	169	1916433	82.020	ng/ul	99
68) 4-Bromophenyl-phenylether	16.663	248	852212	93.876	ng/ul	95
69) Hexachlorobenzene	16.781	284	993649	93.937	ng/ul	97
70) Atrazine	16.939	200	842130	90.126	ng/ul	99
71) Pentachlorophenol	17.128	266	675284	98.103	ng/ul	99
72) Phenanthrene	17.528	178	3693442	81.194	ng/ul	99
74) Anthracene	17.622	178	3704701	80.948	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.528	216	1083255	94.398	ng/ul	99
76) Pentachlorobenzene	15.045	250	1104807	93.296	ng/ul	99
77) Carbazole	17.886	167	3356742	83.264	ng/ul	99
78) Di-n-butylphthalate	18.410	149	4259691	87.119	ng/ul	99
80) Fluoranthene	19.480	202	4845503	76.604	ng/ul	98
82) Pyrene	19.833	202	4922766	72.996	ng/ul	98
83) Butylbenzylphthalate	20.686	149	2148645	93.092	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.468	252	1963765	89.551	ng/ul	99
85) Benzo(a)anthracene	21.545	228	5424337	81.476	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.439	149	3175080	89.835	ng/ul	100
87) Chrysene	21.604	228	5109763	81.350	ng/ul	100
89) Di-n-octyl phthalate	22.410	149	5518345	72.660	ng/ul	100
90) Benzo(b)fluoranthene	23.327	252	6052533	82.238	ng/ul	99
91) Benzo(k)fluoranthene	23.386	252	5585128	76.493	ng/ul	100
93) Benzo(a)pyrene	24.010	252	5119482	82.073	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.809	276	6476643	92.566	ng/ul	98
95) Dibenzo(a,h)anthracene	26.827	278	5394495	92.300	ng/ul	100
96) Benzo(g,h,i)perylene	27.639	276	5058942	90.817	ng/ul	99

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

Quant Time: Mar 08 00:45:10 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 08 00:39:16 2023
Response via : Initial Calibration



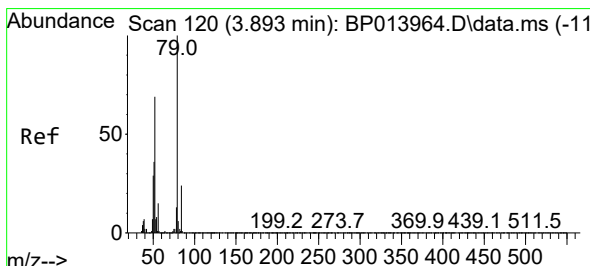
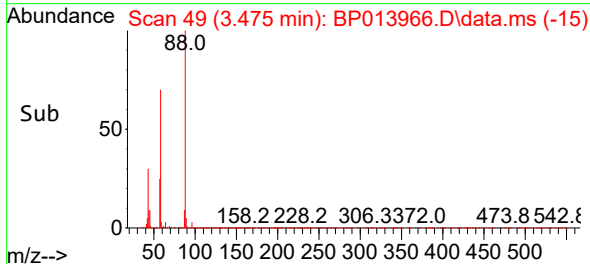
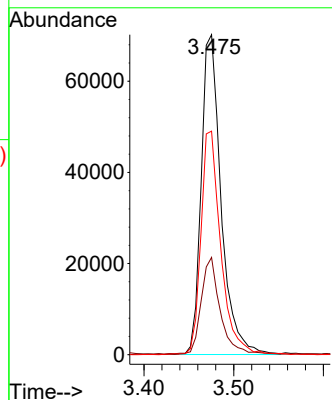
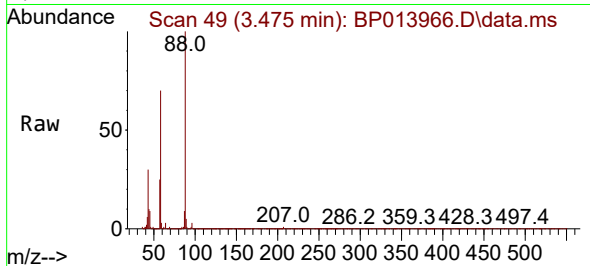


#2
 1,4-Dioxane
 Concen: 34.694 ng/uL
 RT: 3.475 min Scan# 49
 Delta R.T. -0.000 min
 Lab File: BP013966.D
 Acq: 07 Mar 2023 17:37

Instrument :
 BNA_P
 ClientSampleId :
 SSTD080621

Tgt Ion: 88 Resp: 107888

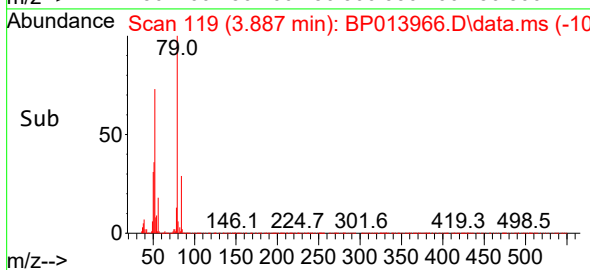
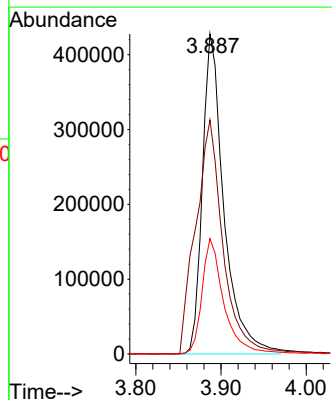
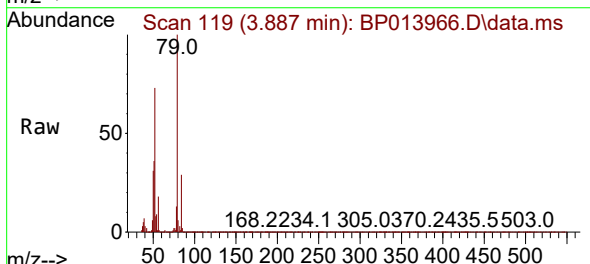
Ion	Ratio	Lower	Upper
88	100		
43	30.4	23.9	35.9
58	69.8	50.2	75.2

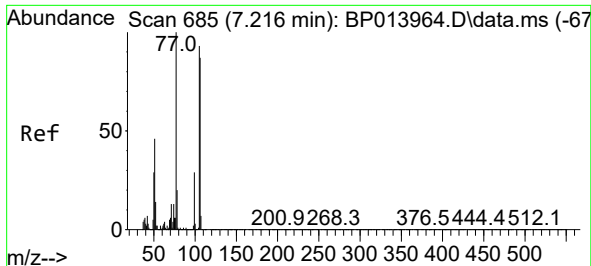


#5
 Pyridine
 Concen: 88.438 ng/uL
 RT: 3.887 min Scan# 119
 Delta R.T. -0.006 min
 Lab File: BP013966.D
 Acq: 07 Mar 2023 17:37

Tgt Ion: 79 Resp: 750578

Ion	Ratio	Lower	Upper
79	100		
52	73.1	55.1	82.7
51	36.0	28.9	43.3

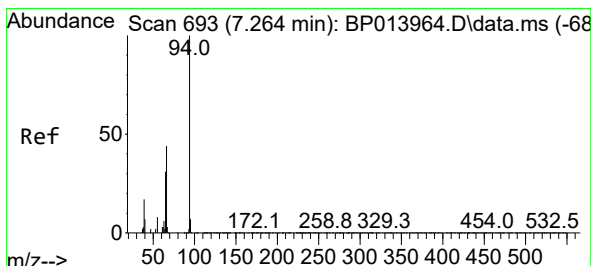
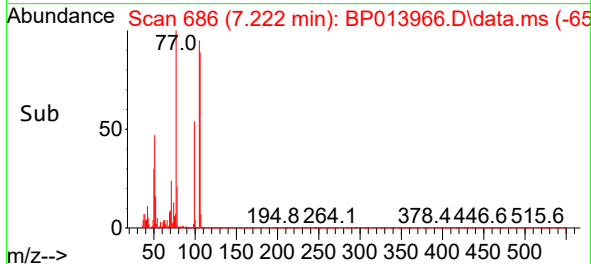
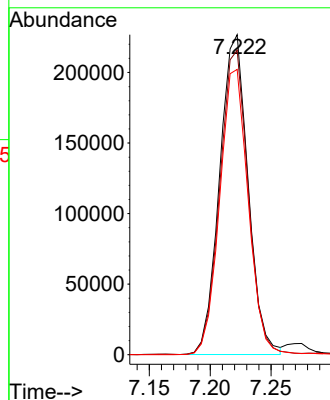
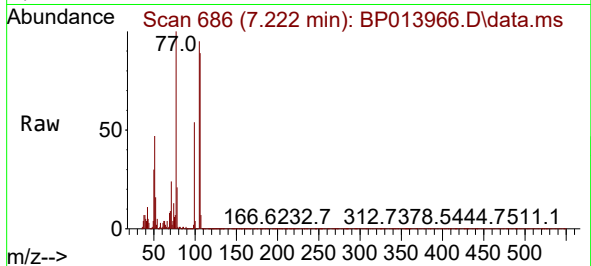




#6
Benzaldehyde
Concen: 76.596 ng/ul
RT: 7.222 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

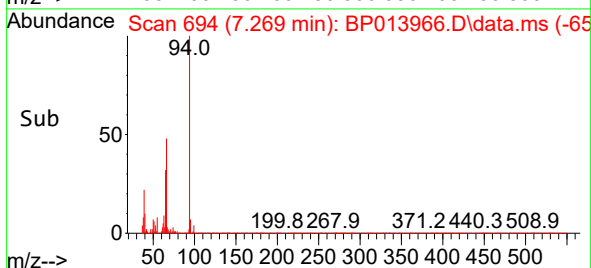
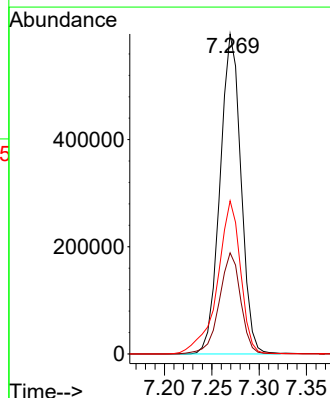
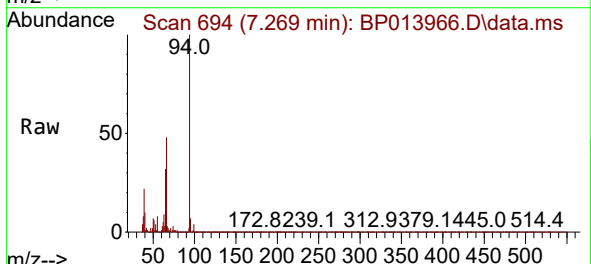
Instrument :
BNA_P
ClientSampleId :
SSTD080621

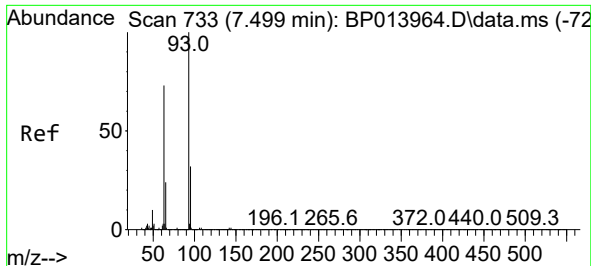
Tgt Ion: 77 Resp: 369509
Ion Ratio Lower Upper
77 100
105 95.1 74.2 111.2
106 89.1 69.8 104.8



#8
Phenol
Concen: 83.707 ng/ul
RT: 7.269 min Scan# 694
Delta R.T. 0.006 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

Tgt Ion: 94 Resp: 919197
Ion Ratio Lower Upper
94 100
65 31.6 25.2 37.8
66 47.9 37.2 55.8



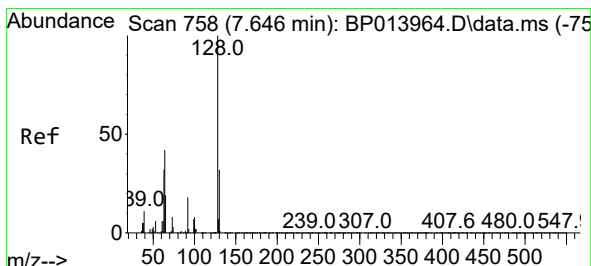
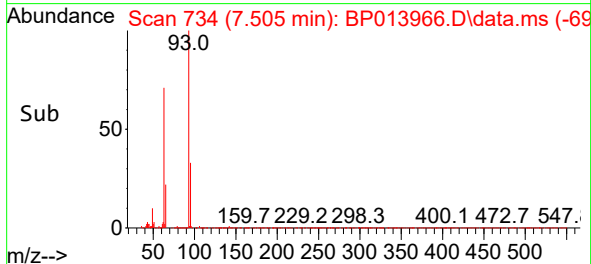
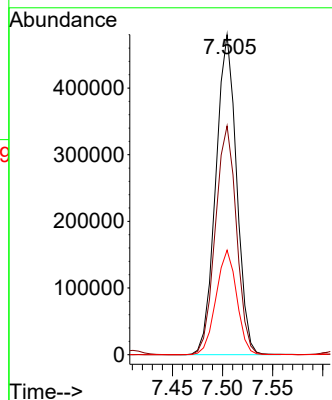
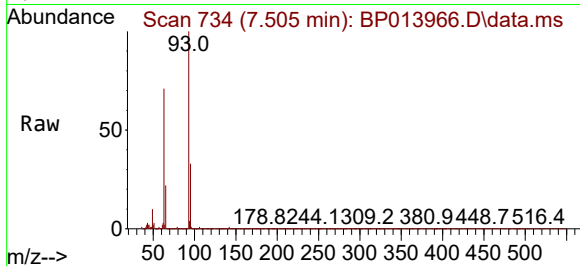


#10
 Bis(2-Chloroethyl)ether
 Concen: 78.541 ng/ul
 RT: 7.505 min Scan# 734
 Delta R.T. 0.006 min
 Lab File: BP013966.D
 Acq: 07 Mar 2023 17:37

Instrument :
 BNA_P
 ClientSampleId :
 SSTD080621

Tgt Ion: 93 Resp: 691111

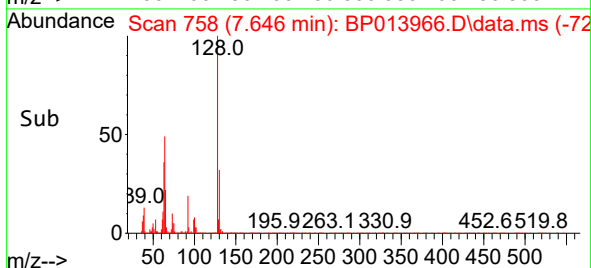
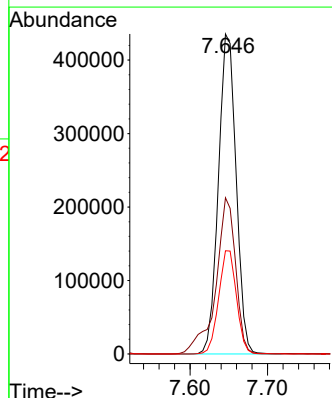
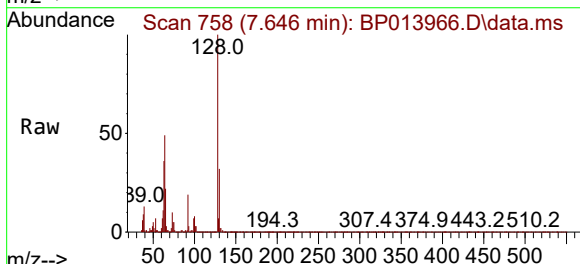
Ion	Ratio	Lower	Upper
93	100		
63	71.5	58.8	88.2
95	32.7	25.8	38.6

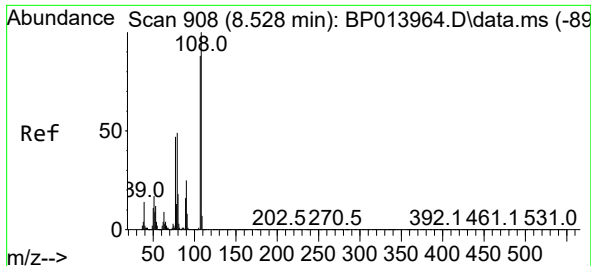


#12
 2-Chlorophenol
 Concen: 85.491 ng/ul
 RT: 7.646 min Scan# 758
 Delta R.T. -0.000 min
 Lab File: BP013966.D
 Acq: 07 Mar 2023 17:37

Tgt Ion: 128 Resp: 690765

Ion	Ratio	Lower	Upper
128	100		
64	48.8	38.3	57.5
130	32.2	25.7	38.5





#13

2-Methylphenol

Concen: 78.437 ng/ul

RT: 8.528 min Scan# 908

Delta R.T. -0.000 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Instrument :

BNA_P

ClientSampleId :

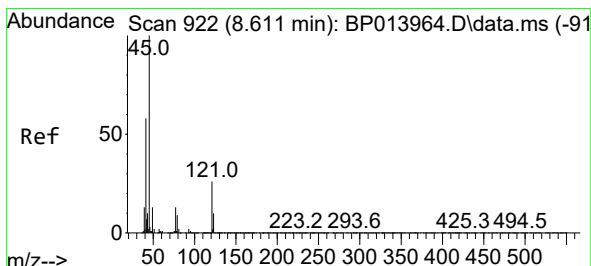
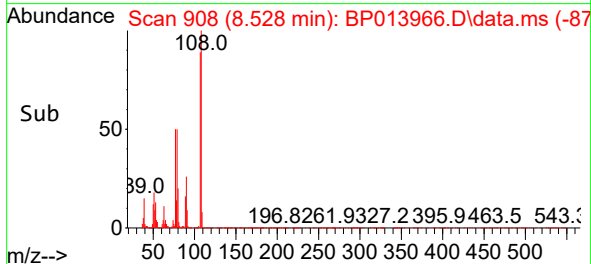
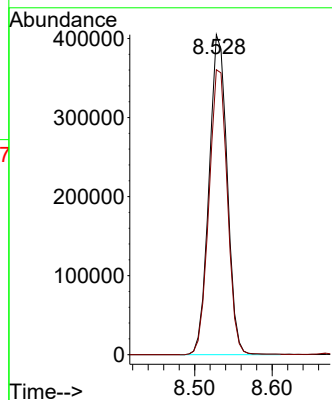
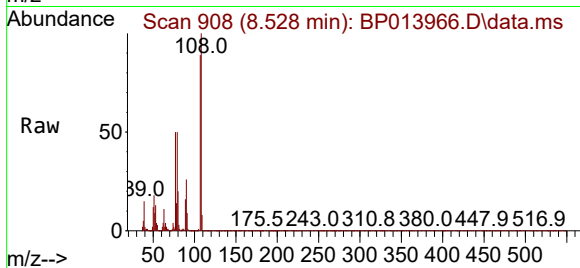
SSTD080621

Tgt Ion:108 Resp: 657438

Ion Ratio Lower Upper

108 100

107 89.0 70.5 105.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 69.854 ng/ul

RT: 8.616 min Scan# 923

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

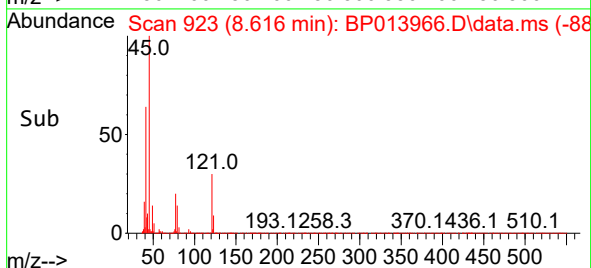
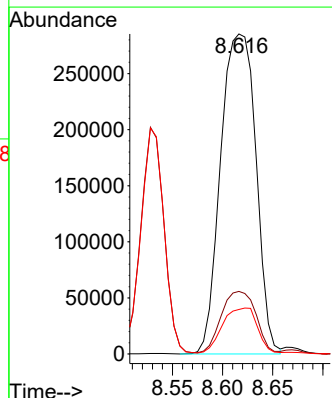
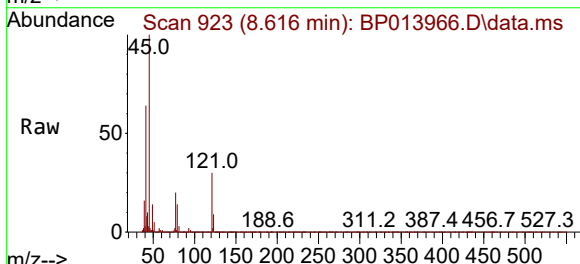
Tgt Ion: 45 Resp: 699179

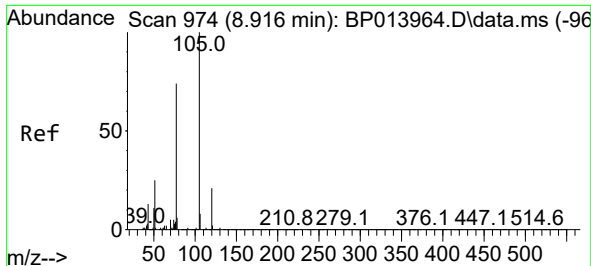
Ion Ratio Lower Upper

45 100

77 19.6 14.2 21.2

79 13.9 10.6 15.8

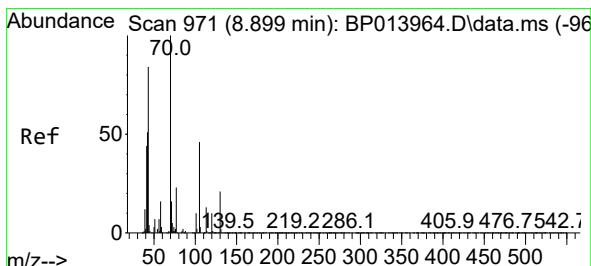
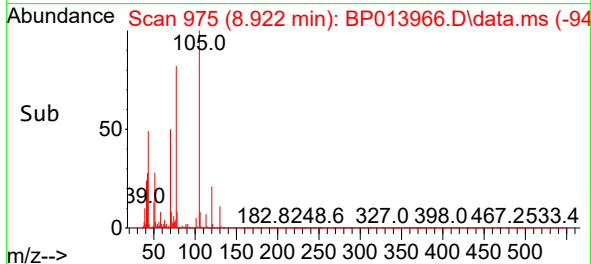
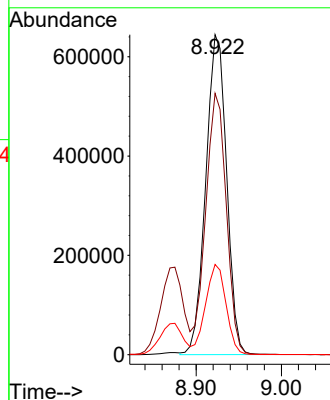
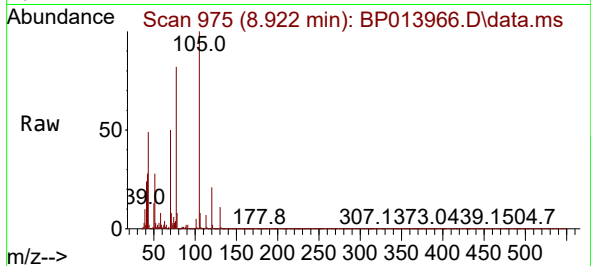




#16
Acetophenone
Concen: 78.035 ng/ul
RT: 8.922 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

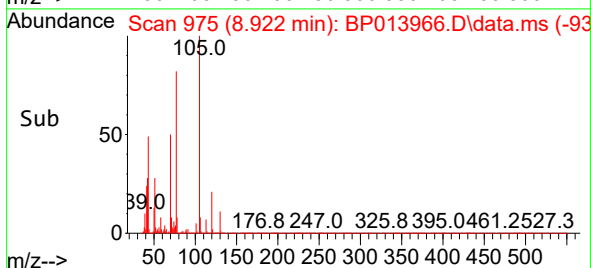
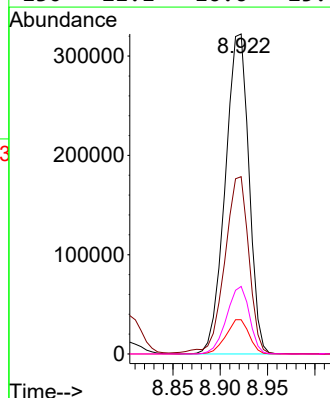
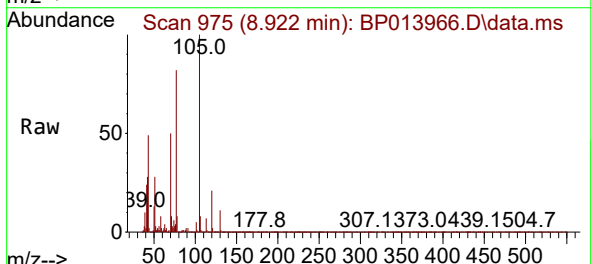
Instrument :
BNA_P
ClientSampleId :
SSTD080621

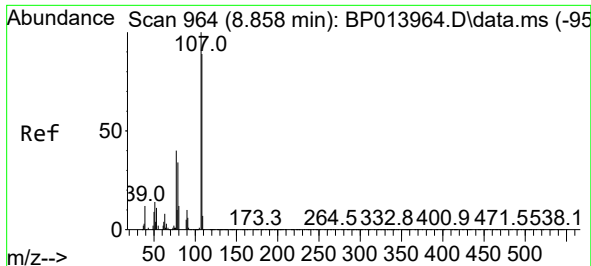
Tgt Ion:105 Resp: 1094211
Ion Ratio Lower Upper
105 100
77 81.6 65.4 98.2
51 28.2 21.8 32.8



#17
N-Nitroso-di-n-propylamine
Concen: 80.409 ng/ul
RT: 8.922 min Scan# 975
Delta R.T. 0.023 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

Tgt Ion: 70 Resp: 559923
Ion Ratio Lower Upper
70 100
42 55.4 40.9 61.3
101 10.7 7.9 11.9
130 21.1 16.6 25.0

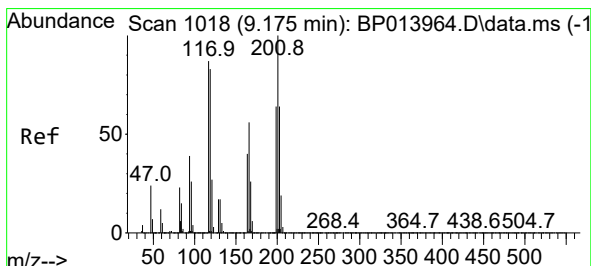
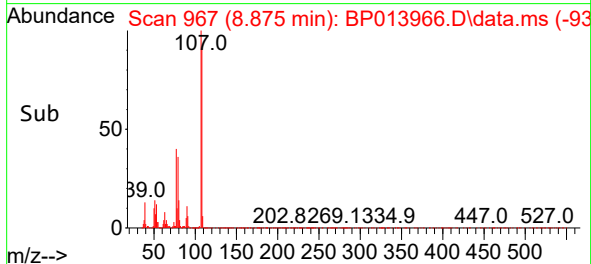
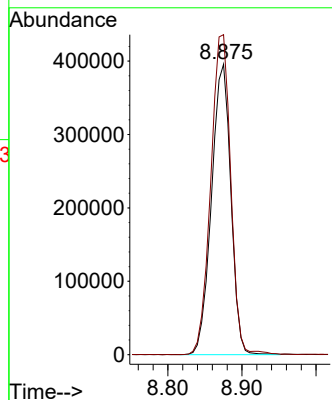
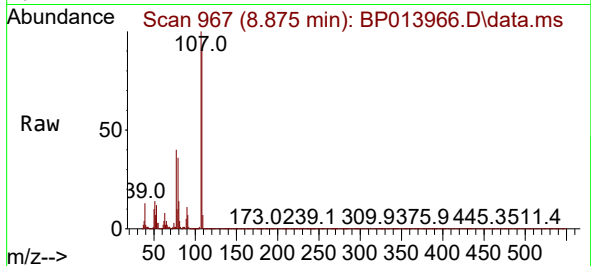




#18
4-Methylphenol
Concen: 77.402 ng/ul
RT: 8.875 min Scan# 91
Delta R.T. 0.017 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

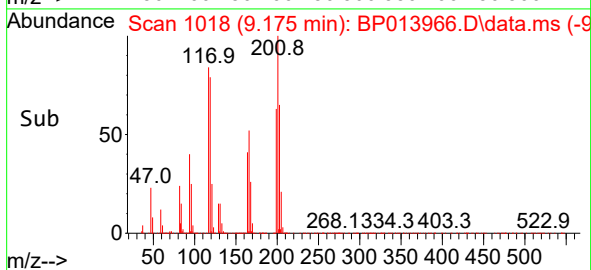
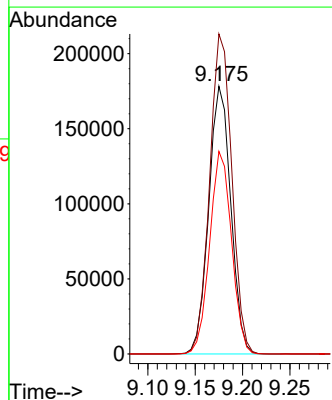
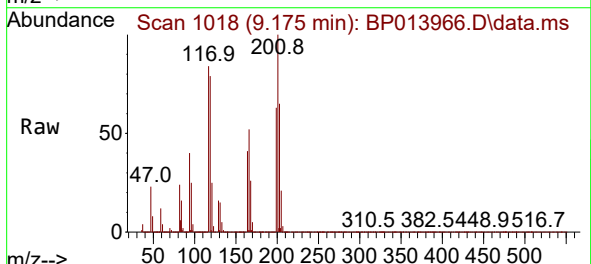
Instrument :
BNA_P
ClientSampleId :
SSTD080621

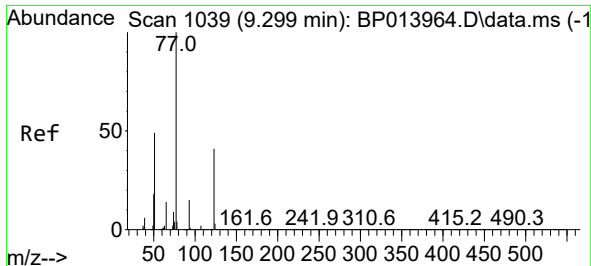
Tgt Ion:108 Resp: 716270
Ion Ratio Lower Upper
108 100
107 110.2 89.8 134.6



#19
Hexachloroethane
Concen: 87.215 ng/ul
RT: 9.175 min Scan# 1018
Delta R.T. -0.000 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

Tgt Ion:117 Resp: 288567
Ion Ratio Lower Upper
117 100
201 119.6 91.7 137.5
199 75.7 59.1 88.7

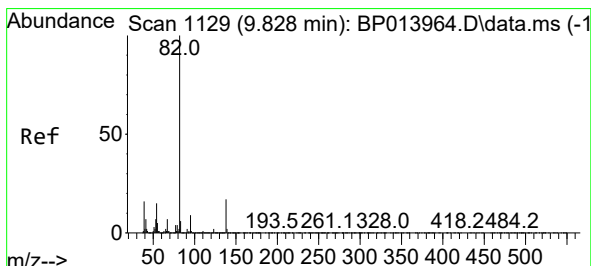
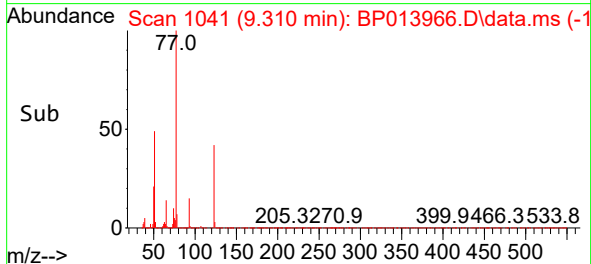
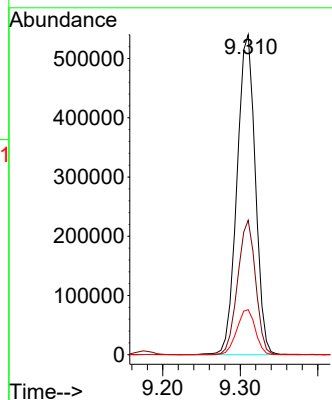
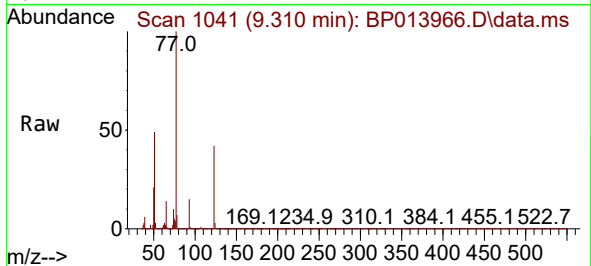




#22
Nitrobenzene
Concen: 98.327 ng/ul
RT: 9.310 min Scan# 1041
Delta R.T. 0.012 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

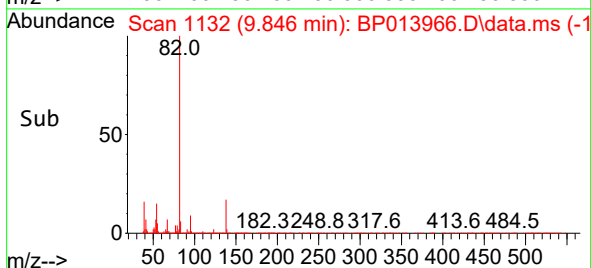
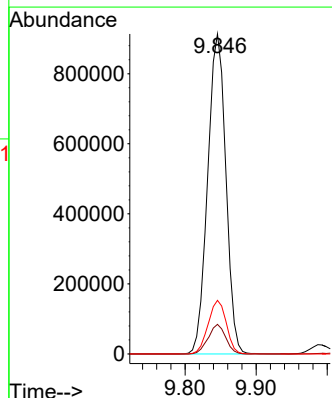
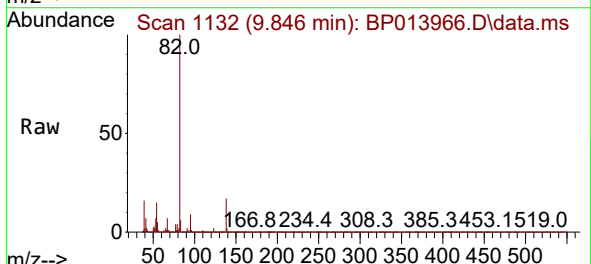
Instrument :
BNA_P
ClientSampleId :
SSTD080621

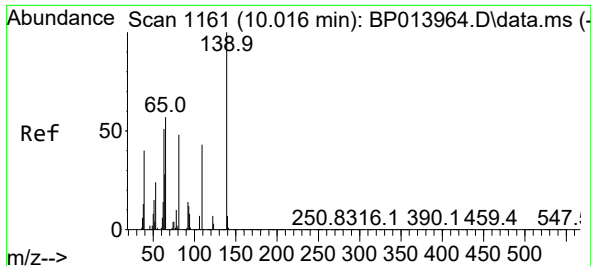
Tgt Ion: 77 Resp: 886271
Ion Ratio Lower Upper
77 100
123 42.0 32.6 48.8
65 14.1 11.2 16.8



#23
Isophorone
Concen: 85.510 ng/ul
RT: 9.846 min Scan# 1132
Delta R.T. 0.017 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

Tgt Ion: 82 Resp: 1626116
Ion Ratio Lower Upper
82 100
95 9.3 7.1 10.7
138 16.8 13.3 19.9

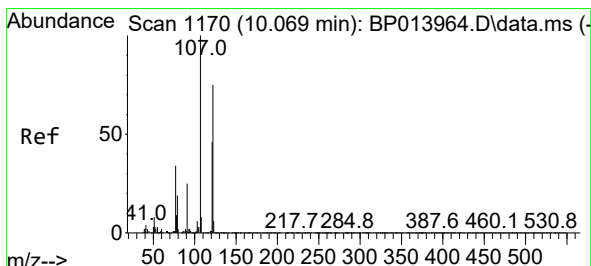
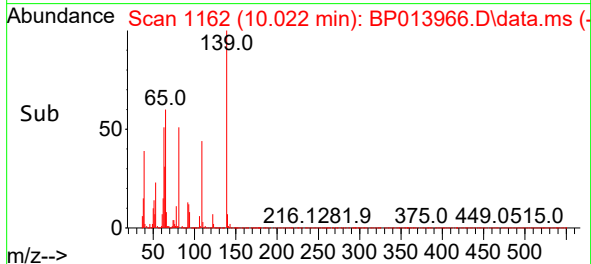
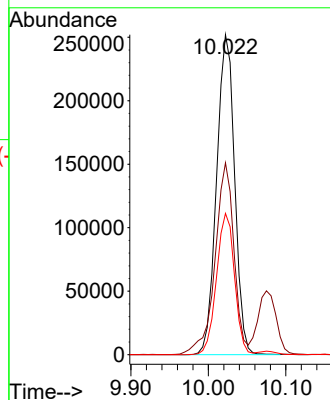
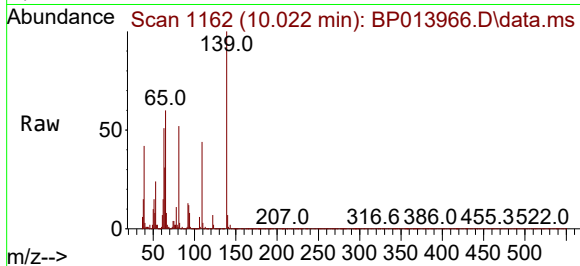




#25
2-Nitrophenol
Concen: 95.199 ng/ul
RT: 10.022 min Scan# 1162
Delta R.T. 0.006 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

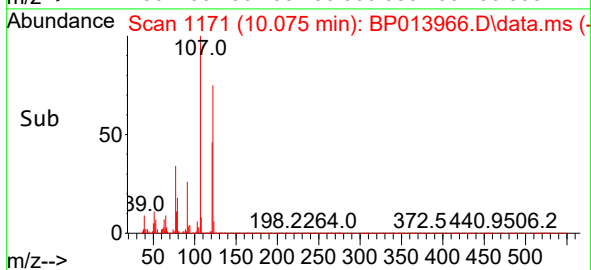
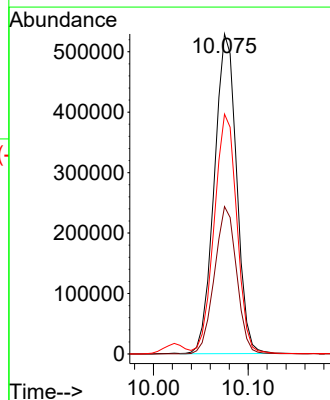
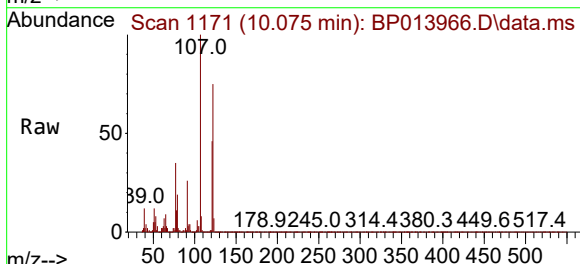
Instrument :
BNA_P
ClientSampleId :
SSTD080621

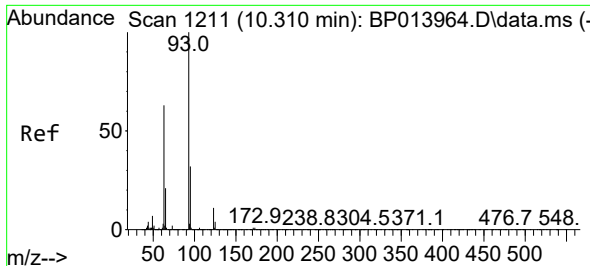
Tgt Ion:139 Resp: 408161
Ion Ratio Lower Upper
139 100
65 60.0 46.6 70.0
109 44.2 34.5 51.7



#26
2,4-Dimethylphenol
Concen: 90.643 ng/ul
RT: 10.075 min Scan# 1171
Delta R.T. 0.006 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

Tgt Ion:107 Resp: 865281
Ion Ratio Lower Upper
107 100
121 46.0 37.1 55.7
122 74.9 61.2 91.8





#27

Bis(2-Chloroethoxy)methane

Concen: 81.594 ng/ul

RT: 10.316 min Scan# 1211

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Instrument :

BNA_P

ClientSampleId :

SSTD080621

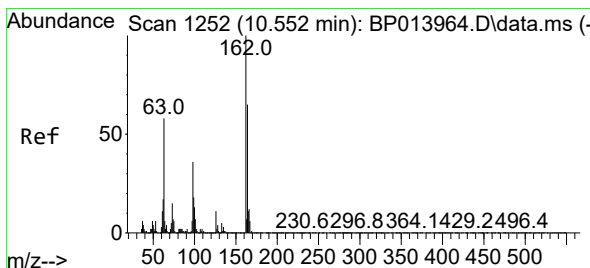
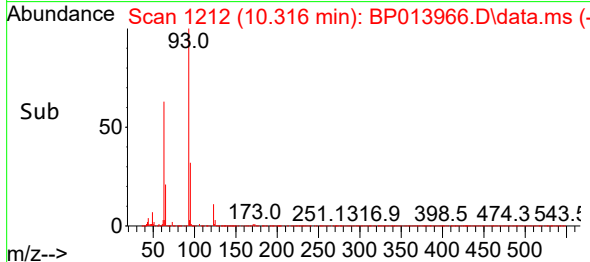
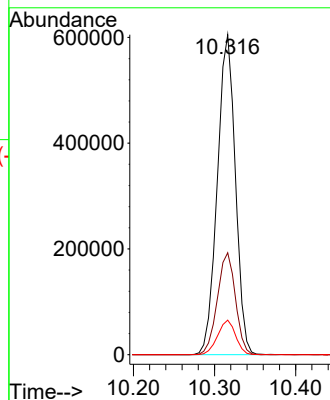
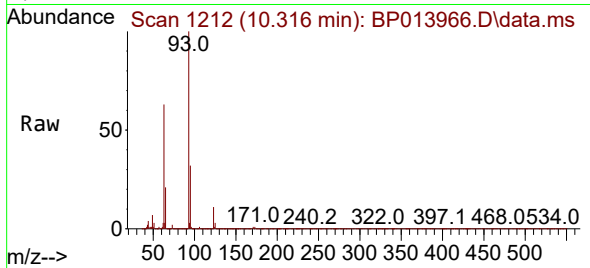
Tgt Ion: 93 Resp: 937024

Ion Ratio Lower Upper

93 100

95 31.9 25.6 38.4

123 10.8 8.5 12.7



#29

2,4-Dichlorophenol

Concen: 92.204 ng/ul

RT: 10.557 min Scan# 1253

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

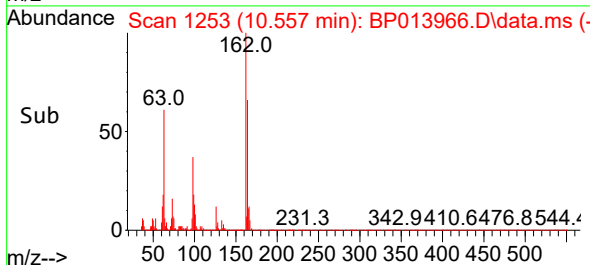
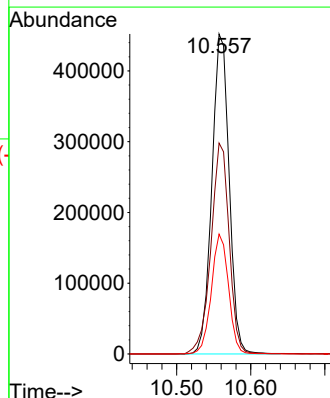
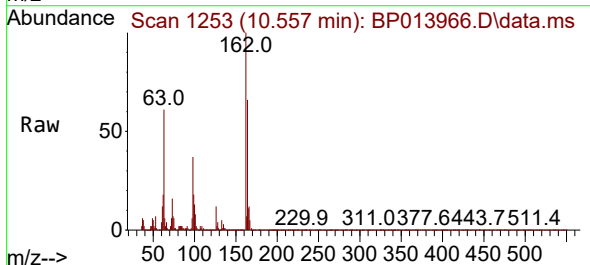
Tgt Ion:162 Resp: 731737

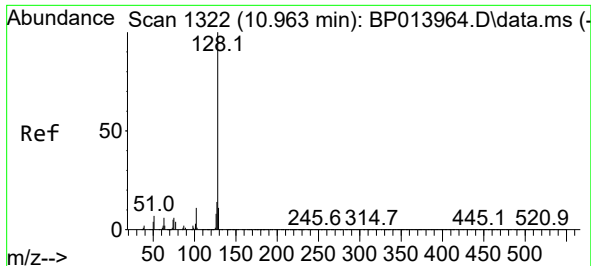
Ion Ratio Lower Upper

162 100

164 65.9 52.0 78.0

98 37.4 29.1 43.7

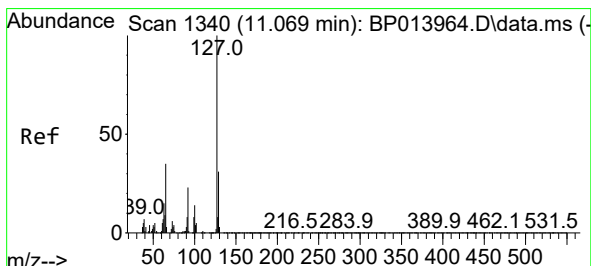
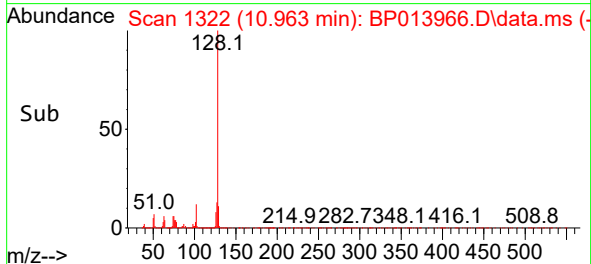
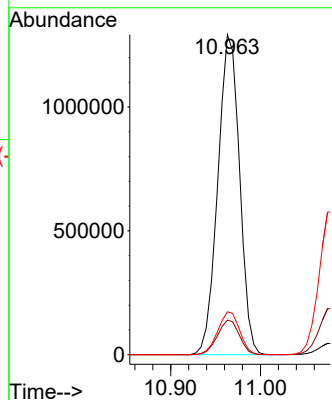
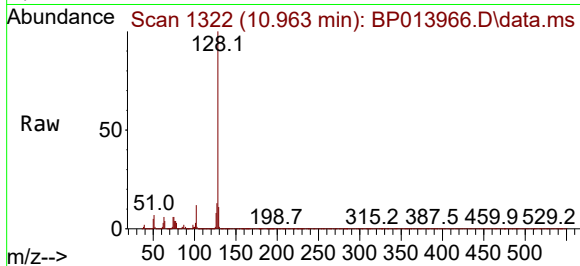




#30
Naphthalene
Concen: 82.886 ng/ul
RT: 10.963 min Scan# 1322
Delta R.T. -0.000 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

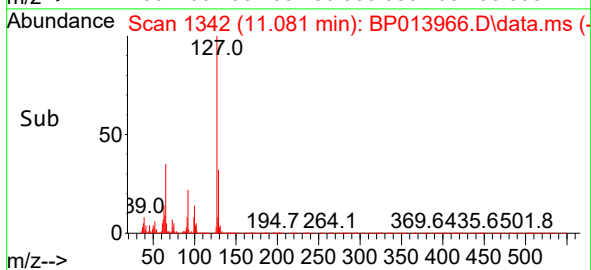
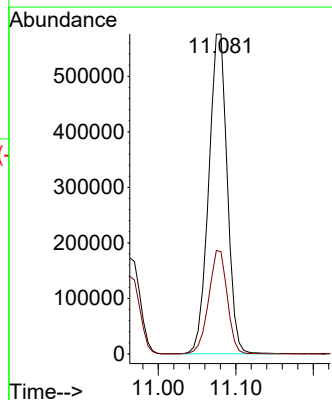
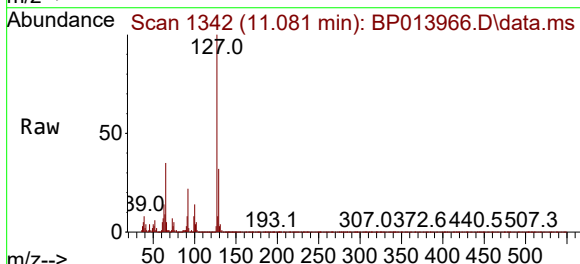
Instrument :
BNA_P
ClientSampleId :
SSTD080621

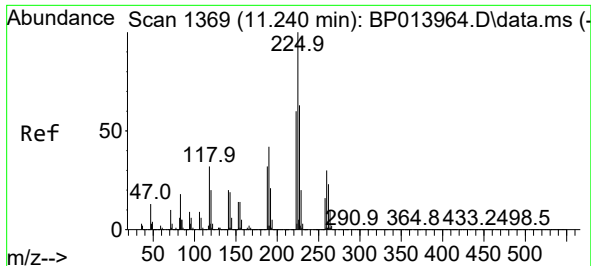
Tgt Ion:128 Resp: 2172657
Ion Ratio Lower Upper
128 100
129 10.8 8.5 12.7
127 13.4 11.0 16.4



#32
4-Chloroaniline
Concen: 83.108 ng/ul
RT: 11.081 min Scan# 1342
Delta R.T. 0.012 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

Tgt Ion:127 Resp: 957352
Ion Ratio Lower Upper
127 100
129 32.0 24.9 37.3

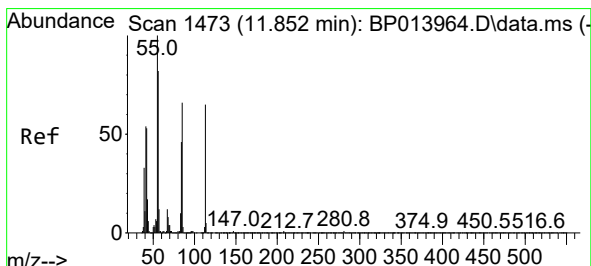
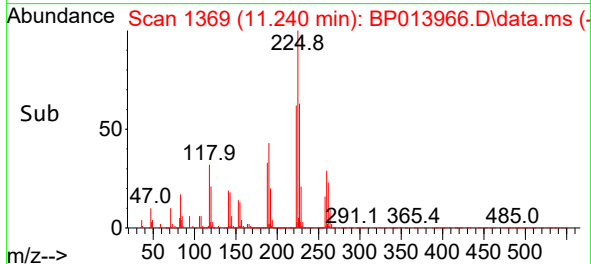
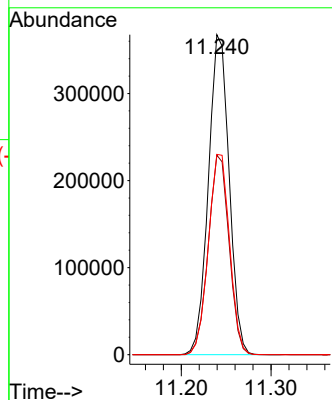
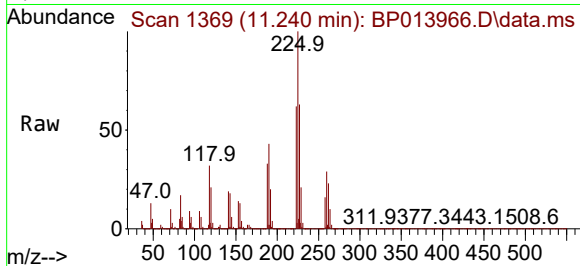




#33
Hexachlorobutadiene
Concen: 105.609 ng/ul
RT: 11.240 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

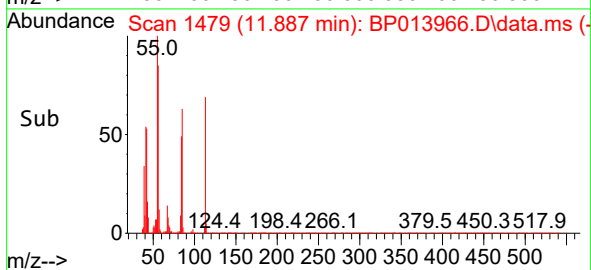
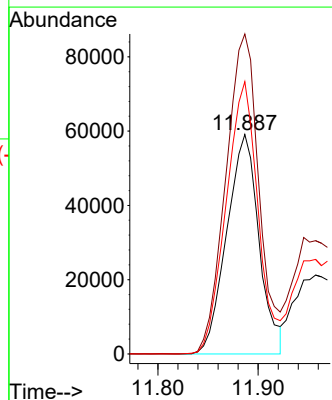
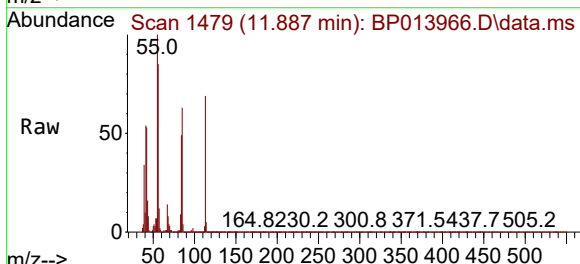
Instrument :
BNA_P
ClientSampleId :
SSTD080621

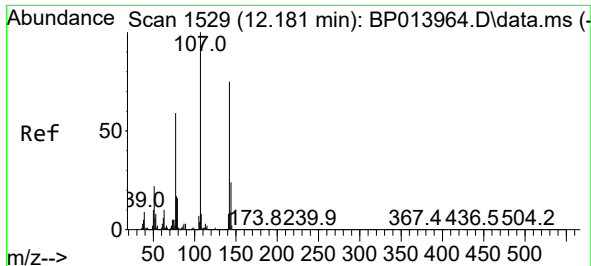
Tgt Ion:225 Resp: 590395
Ion Ratio Lower Upper
225 100
223 62.4 48.0 72.0
227 62.6 50.3 75.5



#34
Caprolactam
Concen: 47.466 ng/ul
RT: 11.887 min Scan# 1479
Delta R.T. 0.035 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

Tgt Ion:113 Resp: 132181
Ion Ratio Lower Upper
113 100
55 145.8 124.0 186.0
56 124.0 102.0 153.0

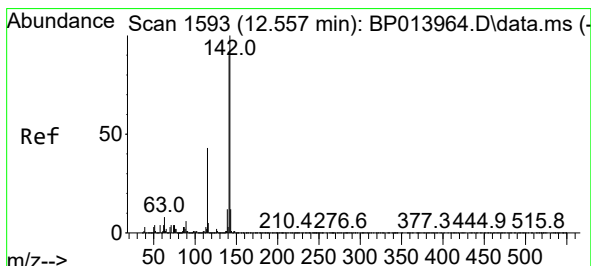
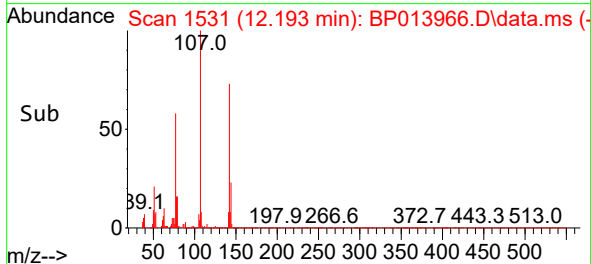
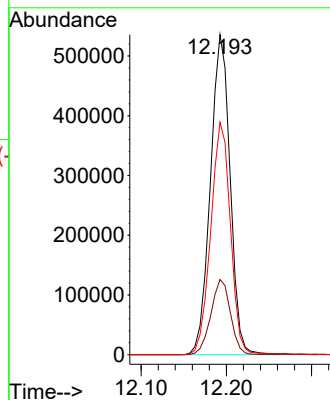
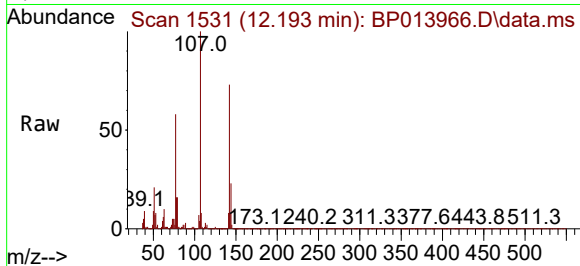




#35
4-Chloro-3-methylphenol
Concen: 93.771 ng/ul
RT: 12.193 min Scan# 1531
Delta R.T. 0.012 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

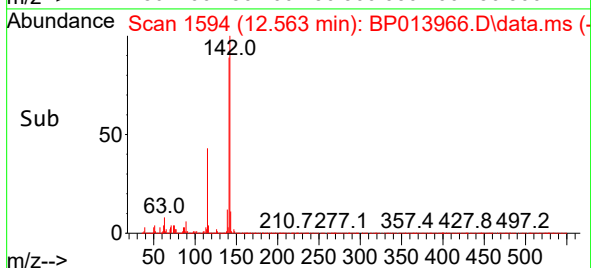
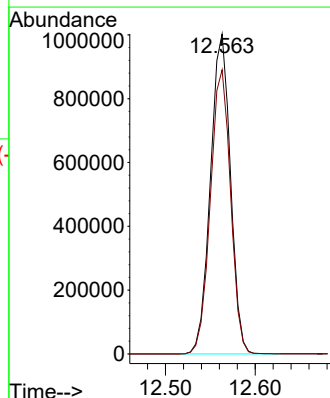
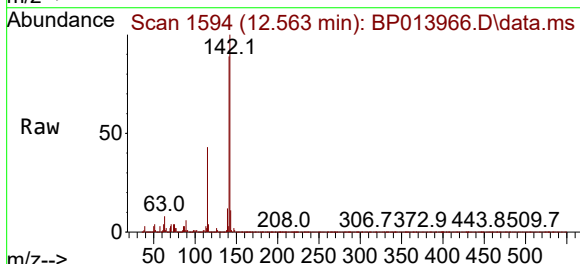
Instrument :
BNA_P
ClientSampleId :
SSTD080621

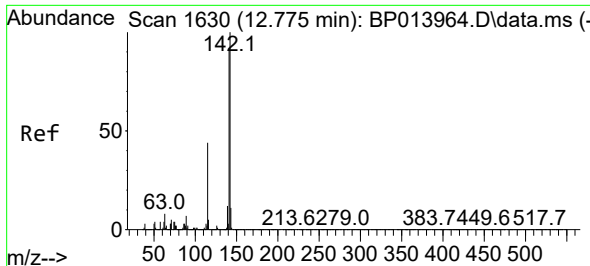
Tgt Ion:107 Resp: 859149
Ion Ratio Lower Upper
107 100
144 23.5 19.4 29.0
142 72.6 59.6 89.4



#36
2-Methylnaphthalene
Concen: 84.008 ng/ul
RT: 12.563 min Scan# 1594
Delta R.T. 0.006 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

Tgt Ion:142 Resp: 1548216
Ion Ratio Lower Upper
142 100
141 88.8 71.7 107.5





#37

1-Methylnaphthalene

Concen: 80.646 ng/ul

RT: 12.781 min Scan# 1631

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Instrument :

BNA_P

ClientSampleId :

SSTD080621

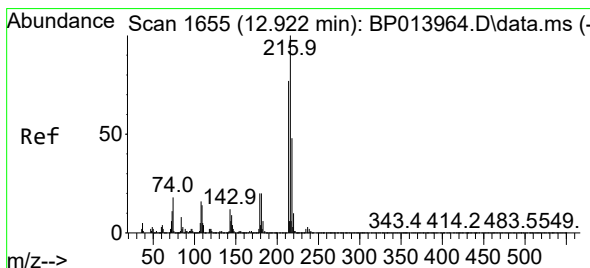
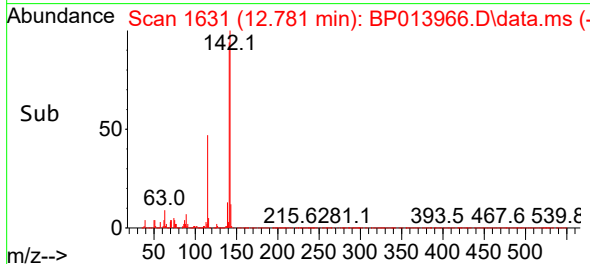
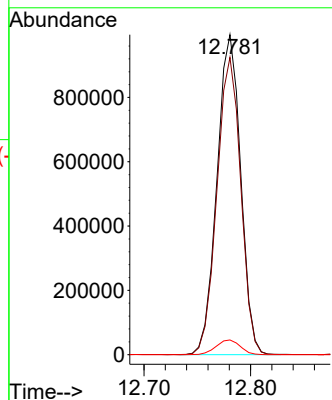
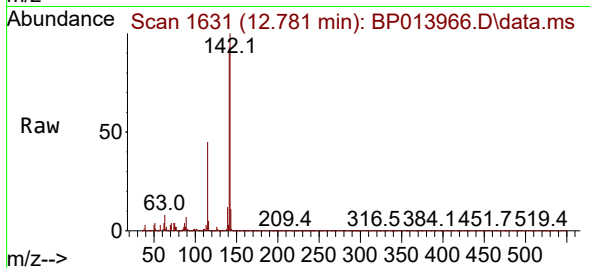
Tgt Ion:142 Resp: 1535649

Ion Ratio Lower Upper

142 100

141 92.9 73.8 110.6

116 4.6 3.7 5.5



#39

1,2,4,5-Tetrachlorobenzene

Concen: 88.875 ng/ul

RT: 12.928 min Scan# 1656

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Tgt Ion:216 Resp: 1035339

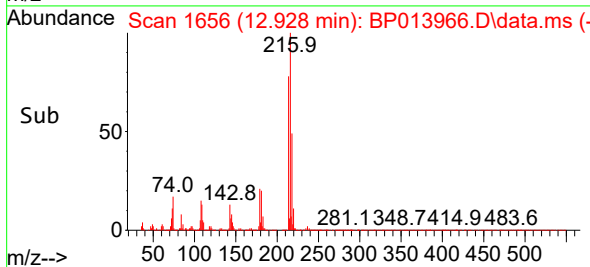
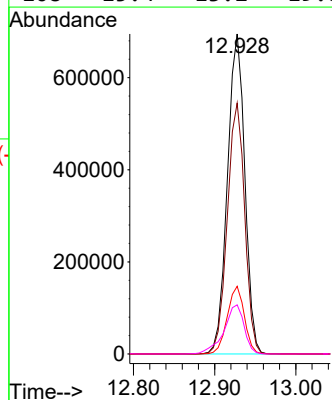
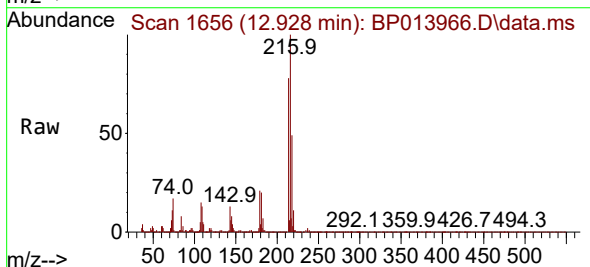
Ion Ratio Lower Upper

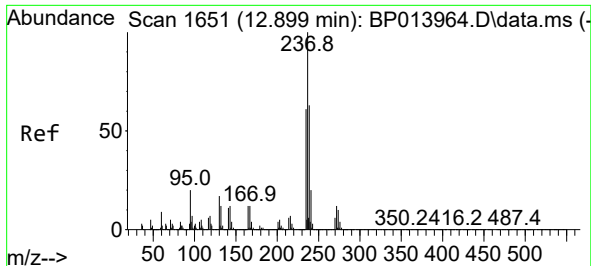
216 100

214 78.4 61.7 92.5

179 21.1 16.2 24.4

108 15.4 13.2 19.8

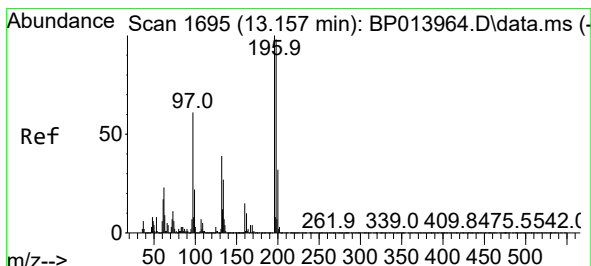
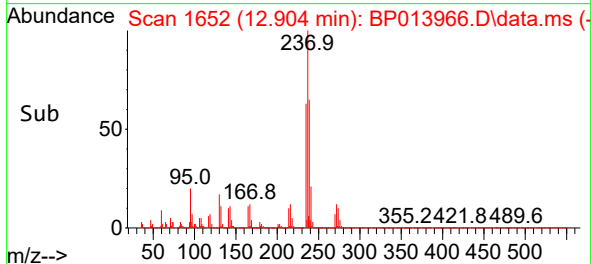
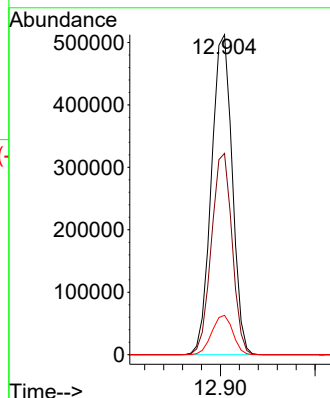
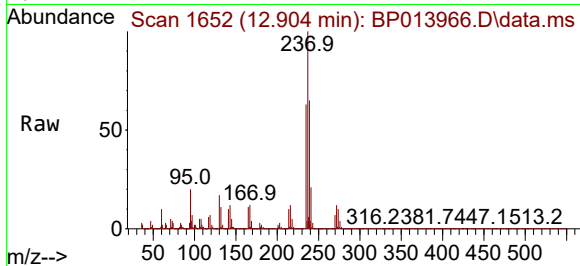




#40
Hexachlorocyclopentadiene
Concen: 104.507 ng/ul
RT: 12.904 min Scan# 1652
Delta R.T. 0.006 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

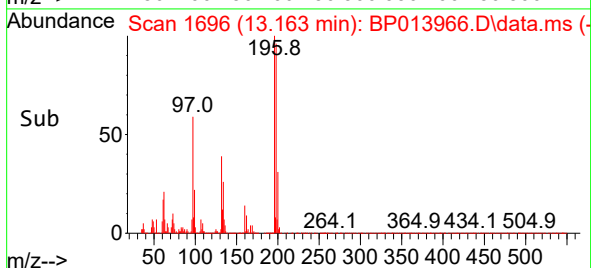
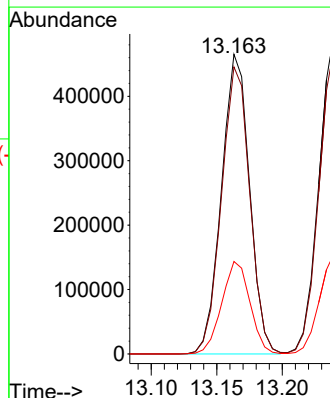
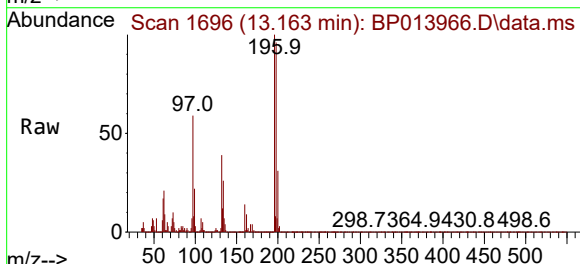
Instrument :
BNA_P
ClientSampleId :
SSTD080621

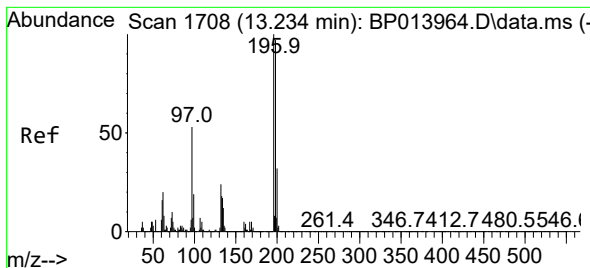
Tgt Ion:237 Resp: 781713
Ion Ratio Lower Upper
237 100
235 62.9 49.0 73.6
272 12.3 9.6 14.4



#41
2,4,6-Trichlorophenol
Concen: 90.638 ng/ul
RT: 13.163 min Scan# 1696
Delta R.T. 0.006 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

Tgt Ion:196 Resp: 692881
Ion Ratio Lower Upper
196 100
198 95.8 78.5 117.7
200 30.9 25.4 38.0





#42

2,4,5-Trichlorophenol

Concen: 90.530 ng/ul

RT: 13.240 min Scan# 1708

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Instrument :

BNA_P

ClientSampleId :

SSTD080621

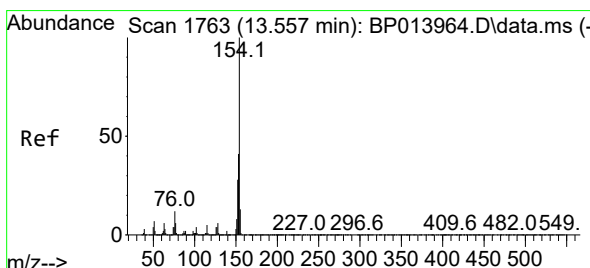
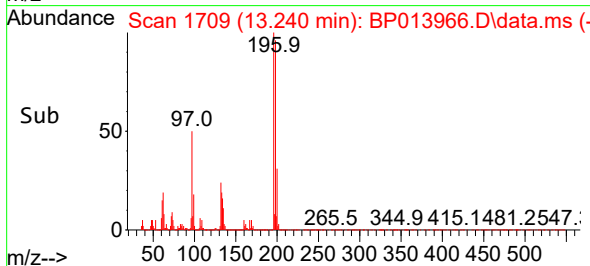
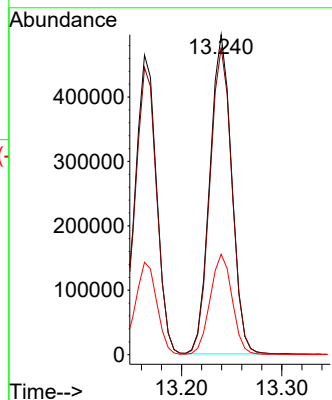
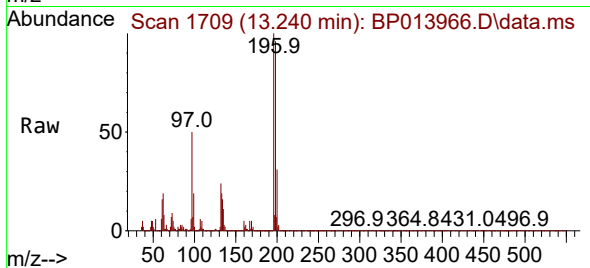
Tgt Ion:196 Resp: 749106

Ion Ratio Lower Upper

196 100

198 95.9 77.6 116.4

200 31.4 25.3 37.9



#43

1,1'-Biphenyl

Concen: 78.585 ng/ul

RT: 13.563 min Scan# 1764

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

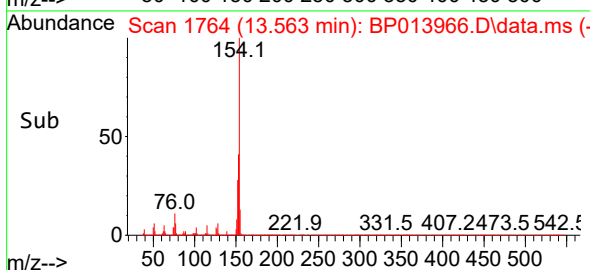
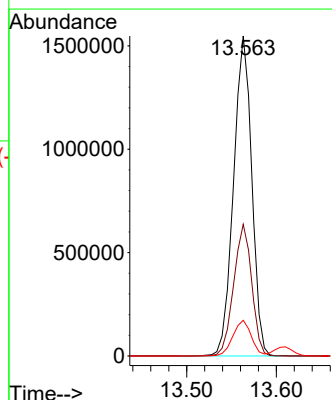
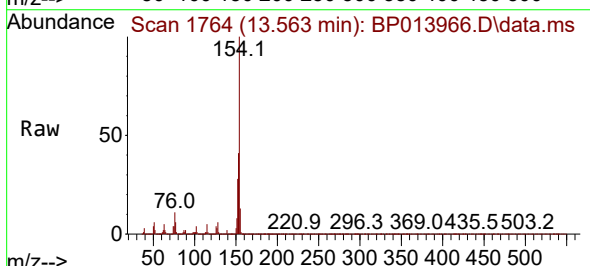
Tgt Ion:154 Resp: 2179827

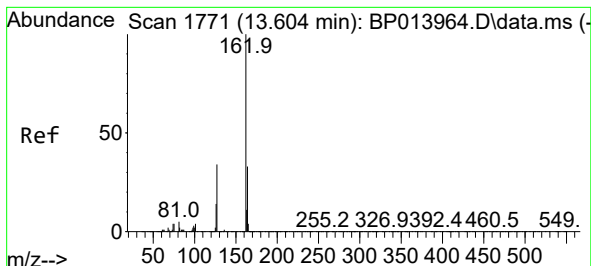
Ion Ratio Lower Upper

154 100

153 41.1 32.6 49.0

76 11.2 9.4 14.0





#44

2-Chloronaphthalene

Concen: 81.049 ng/ul

RT: 13.610 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Instrument :

BNA_P

ClientSampleId :

SSTD080621

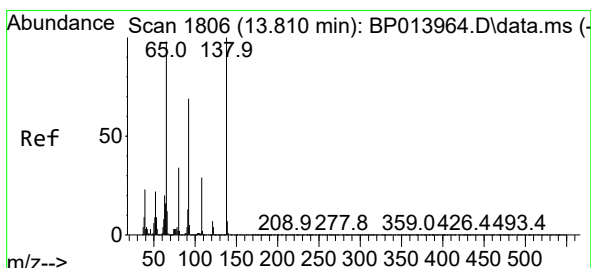
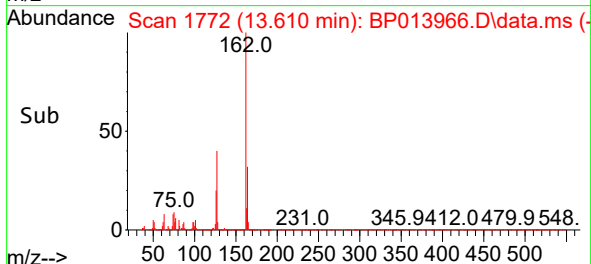
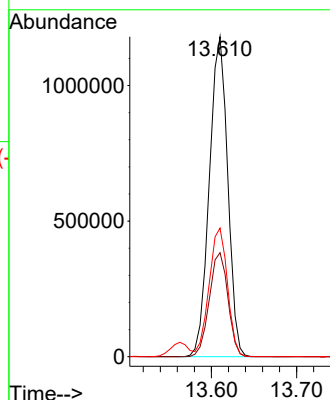
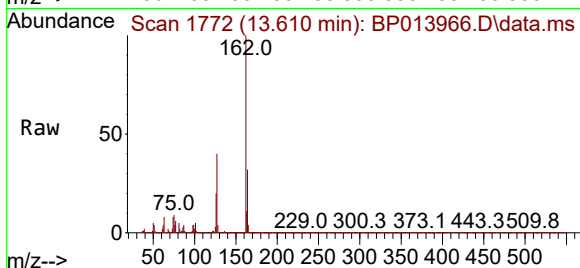
Tgt Ion:162 Resp: 1768607

Ion Ratio Lower Upper

162 100

164 32.5 26.0 39.0

127 40.2 31.3 46.9



#45

2-Nitroaniline

Concen: 108.061 ng/ul

RT: 13.816 min Scan# 1807

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

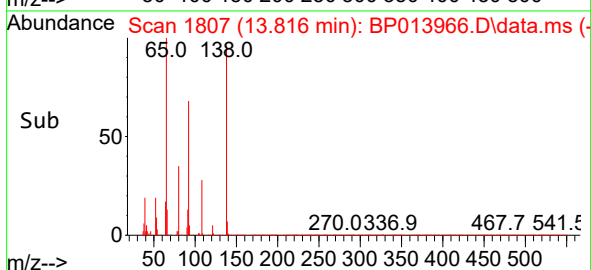
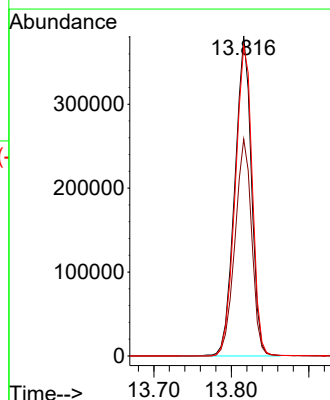
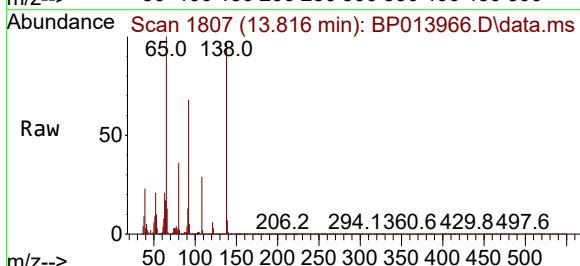
Tgt Ion: 65 Resp: 567962

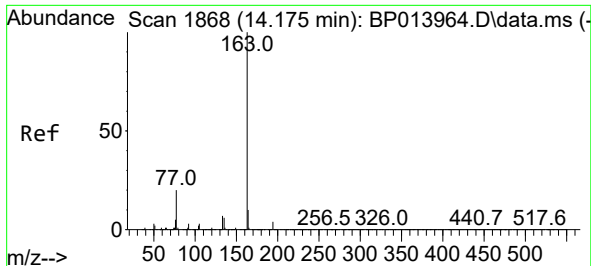
Ion Ratio Lower Upper

65 100

92 67.8 56.3 84.5

138 96.9 81.4 122.2

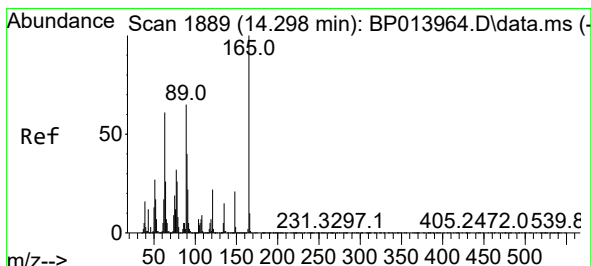
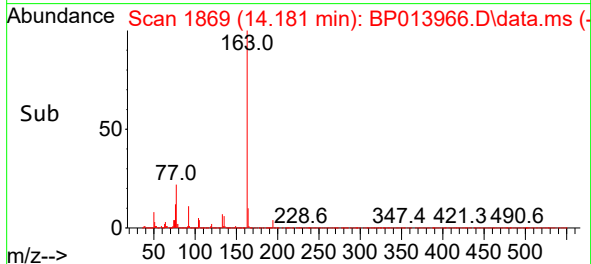
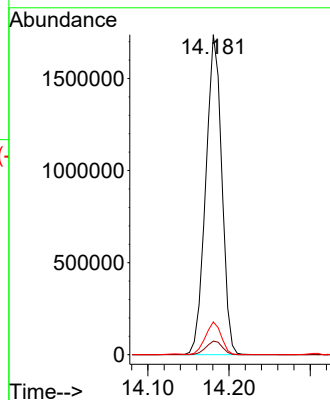
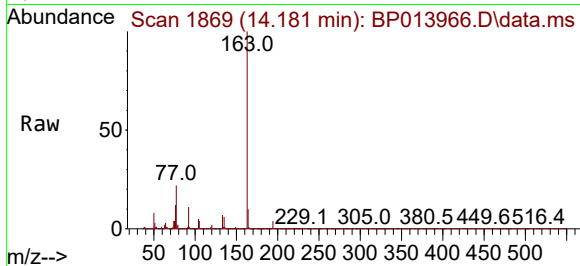




#47
Dimethylphthalate
Concen: 82.245 ng/ul
RT: 14.181 min Scan# 1869
Delta R.T. 0.006 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

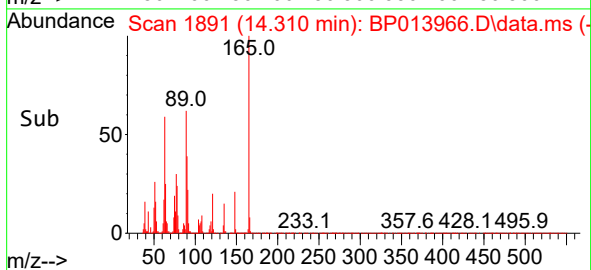
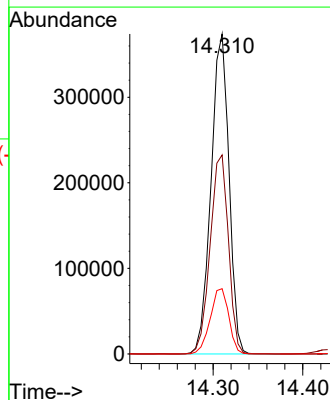
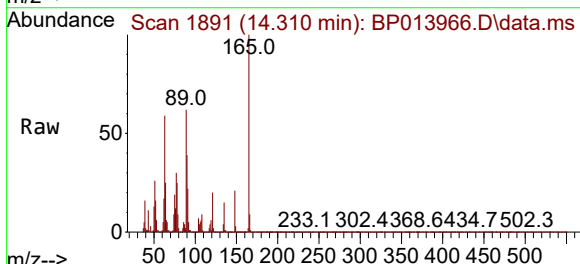
Instrument :
BNA_P
ClientSampleId :
SSTD080621

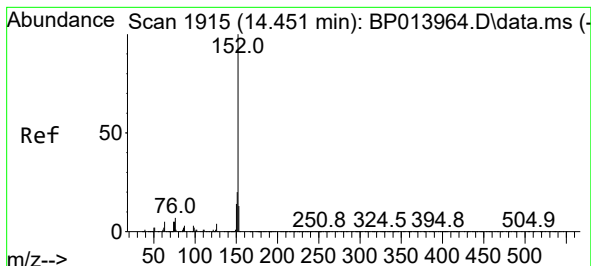
Tgt Ion:163 Resp: 2375091
Ion Ratio Lower Upper
163 100
194 4.3 3.6 5.4
164 10.3 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 102.877 ng/ul
RT: 14.310 min Scan# 1891
Delta R.T. 0.012 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

Tgt Ion:165 Resp: 519068
Ion Ratio Lower Upper
165 100
89 62.2 51.7 77.5
121 20.4 17.5 26.3





#50

Acenaphthylene

Concen: 80.522 ng/ul

RT: 14.451 min Scan# 1915

Delta R.T. -0.000 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Instrument :

BNA_P

ClientSampleId :

SSTD080621

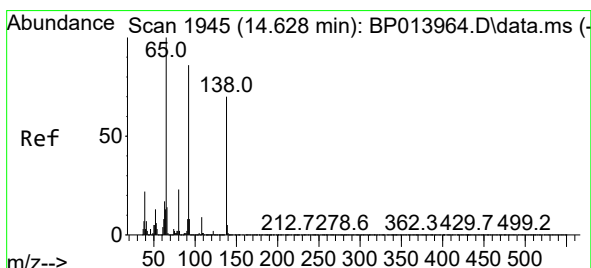
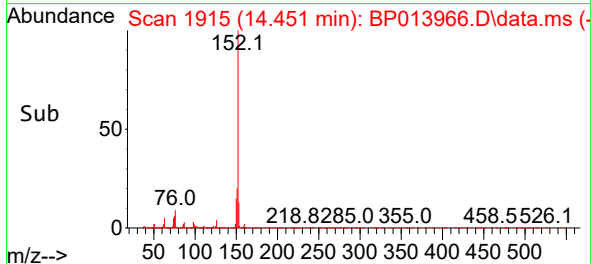
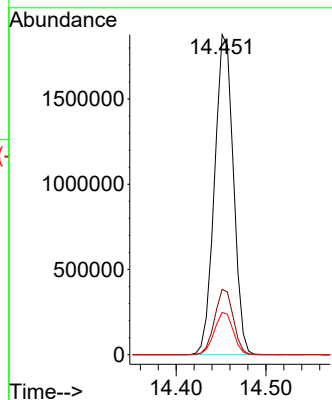
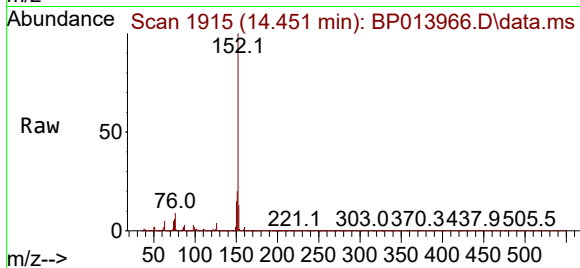
Tgt Ion:152 Resp: 2737853

Ion Ratio Lower Upper

152 100

151 20.4 16.2 24.2

153 13.2 10.4 15.6



#51

3-Nitroaniline

Concen: 85.317 ng/ul

RT: 14.639 min Scan# 1947

Delta R.T. 0.012 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

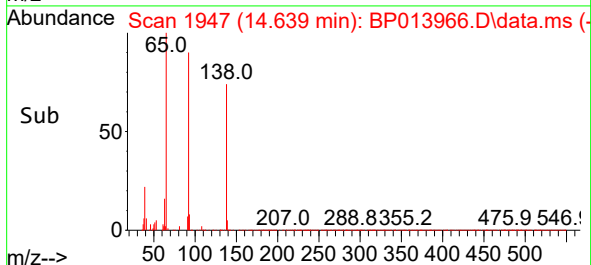
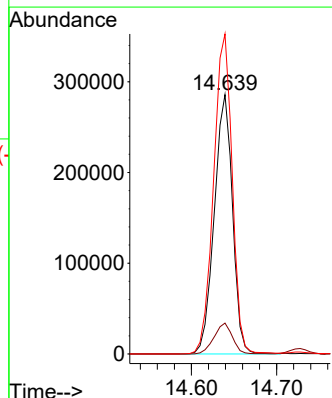
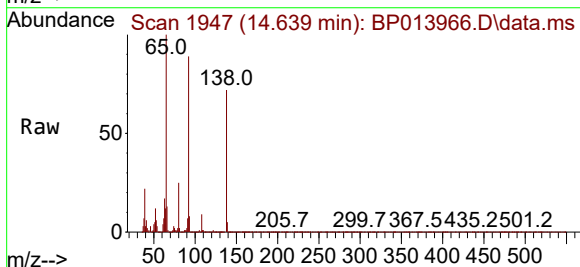
Tgt Ion:138 Resp: 425594

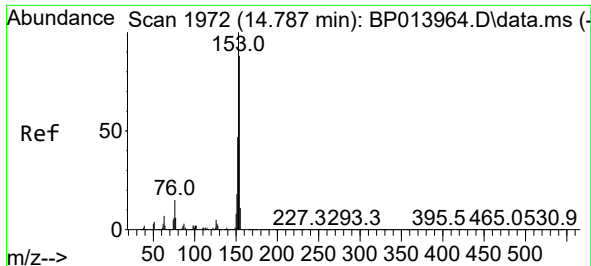
Ion Ratio Lower Upper

138 100

108 11.9 10.5 15.7

92 123.3 98.5 147.7

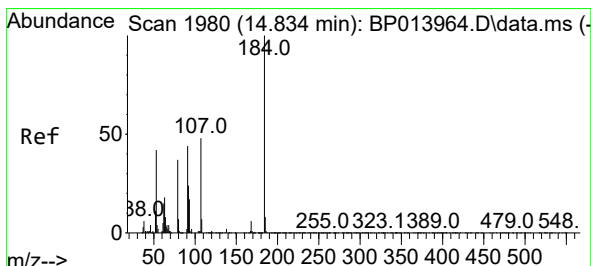
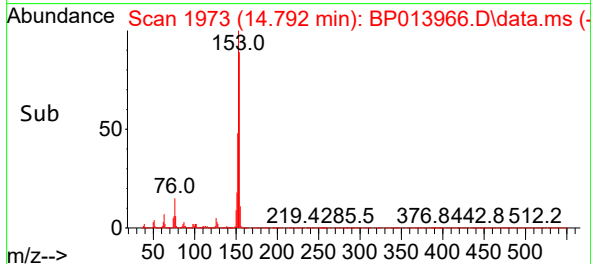
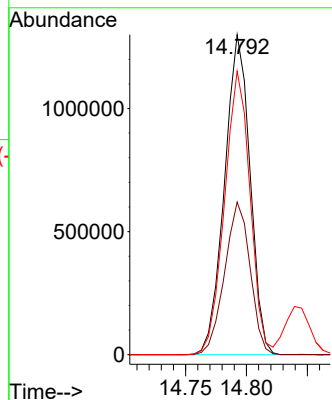
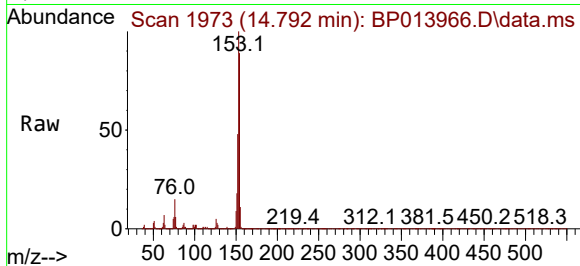




#52
Acenaphthene
Concen: 79.625 ng/ul
RT: 14.792 min Scan# 1973
Delta R.T. 0.006 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

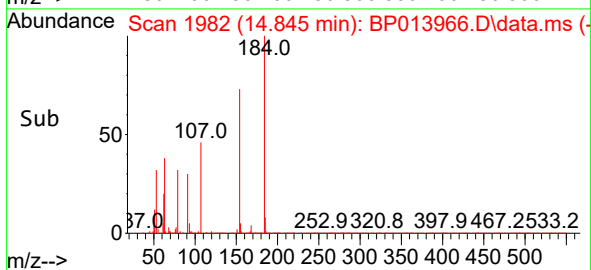
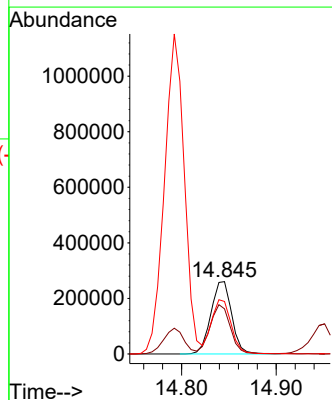
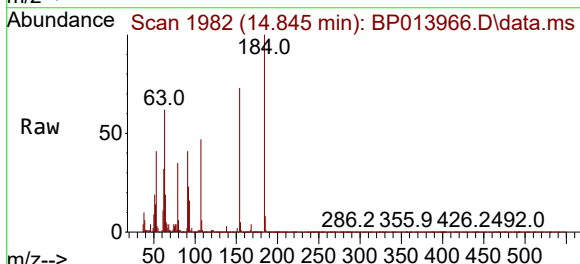
Instrument :
BNA_P
ClientSampleId :
SSTD080621

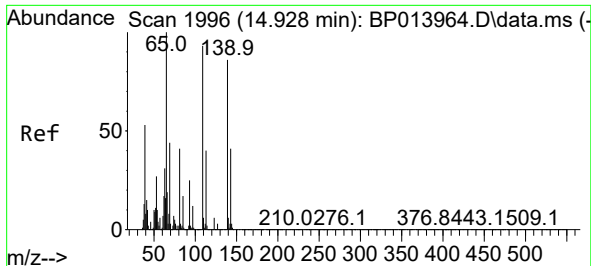
Tgt Ion:153 Resp: 1894934
Ion Ratio Lower Upper
153 100
152 47.7 37.7 56.5
154 88.6 70.4 105.6



#53
2,4-Dinitrophenol
Concen: 110.656 ng/ul
RT: 14.845 min Scan# 1982
Delta R.T. 0.012 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

Tgt Ion:184 Resp: 398138
Ion Ratio Lower Upper
184 100
63 62.5 51.9 77.9
154 72.6 58.8 88.2

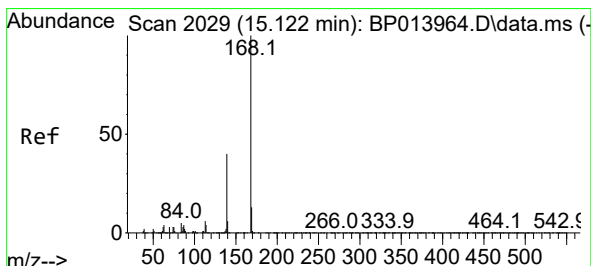
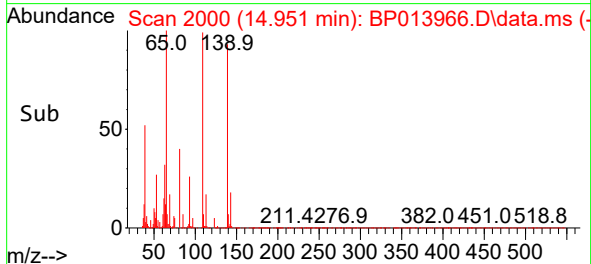
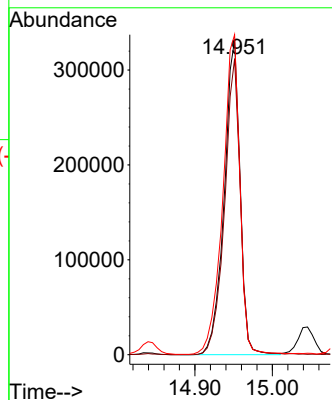
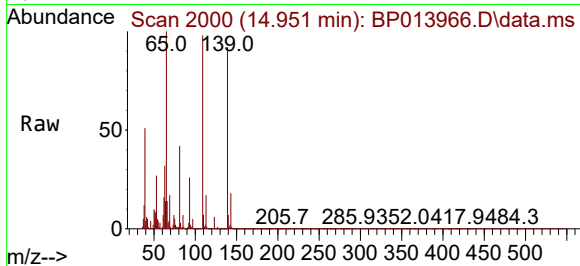




#55
4-Nitrophenol
Concen: 103.751 ng/ul
RT: 14.951 min Scan# 2000
Delta R.T. 0.023 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

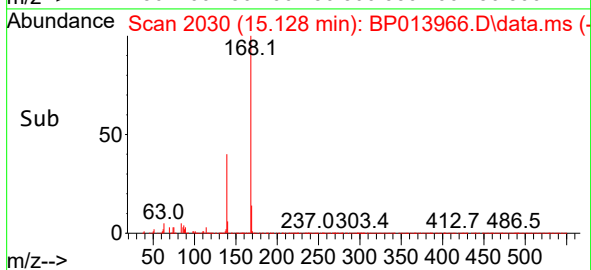
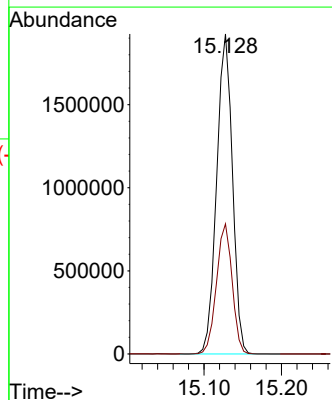
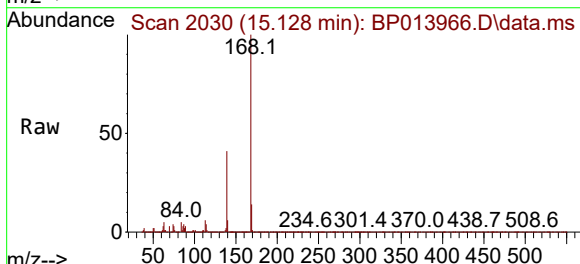
Instrument :
BNA_P
ClientSampleId :
SSTD080621

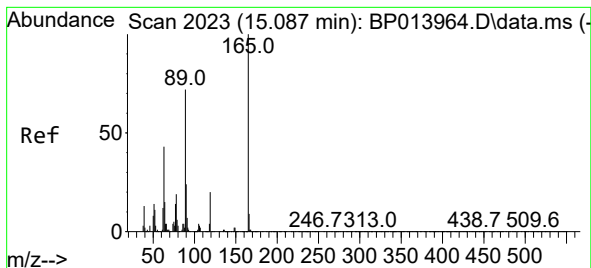
Tgt Ion:109 Resp: 472223
Ion Ratio Lower Upper
109 100
139 94.0 74.5 111.7
65 101.6 86.6 130.0



#56
Dibenzofuran
Concen: 79.784 ng/ul
RT: 15.128 min Scan# 2030
Delta R.T. 0.006 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

Tgt Ion:168 Resp: 2722160
Ion Ratio Lower Upper
168 100
139 40.6 31.8 47.6





#57

2,4-Dinitrotoluene

Concen: 100.448 ng/ul

RT: 15.092 min Scan# 2023

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Instrument :

BNA_P

ClientSampleId :

SSTD080621

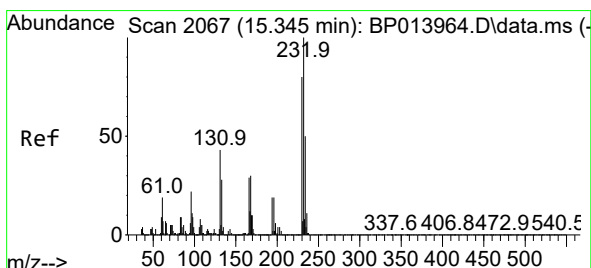
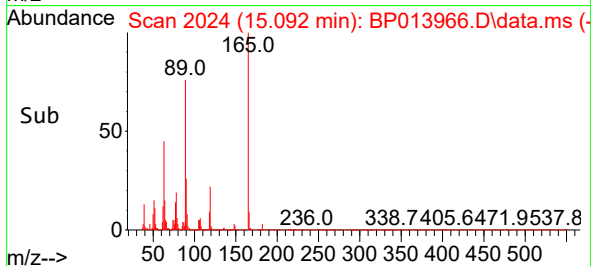
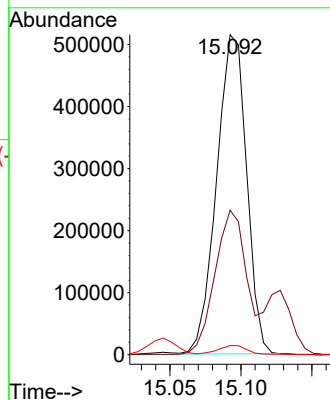
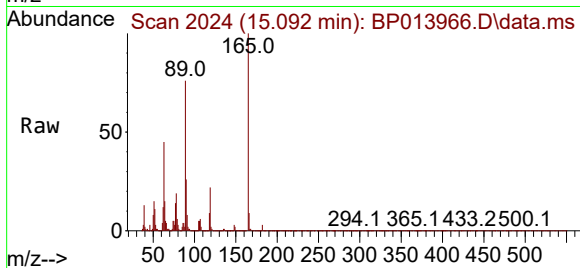
Tgt Ion:165 Resp: 755587

Ion Ratio Lower Upper

165 100

63 45.1 34.6 52.0

182 2.9 2.2 3.2



#58

2,3,4,6-Tetrachlorophenol

Concen: 92.629 ng/ul

RT: 15.351 min Scan# 2068

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Tgt Ion:232 Resp: 722443

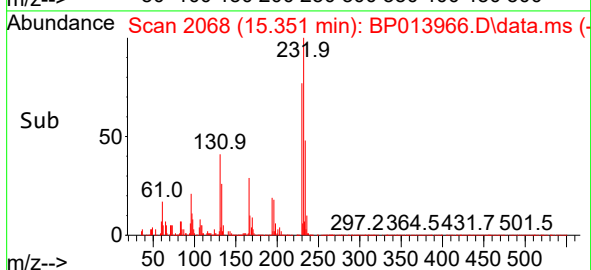
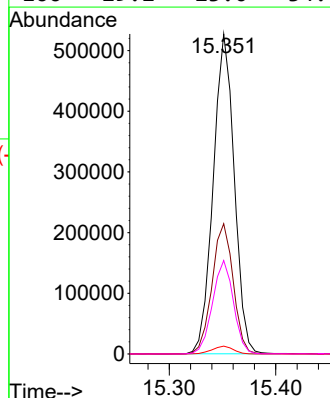
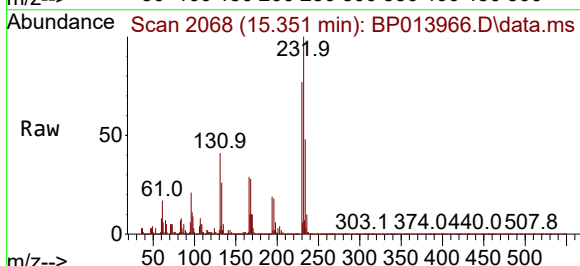
Ion Ratio Lower Upper

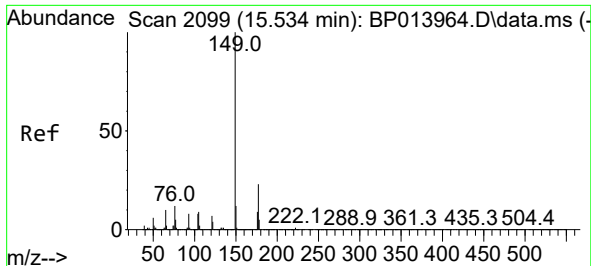
232 100

131 40.7 34.1 51.1

130 2.4 2.1 3.1

166 29.2 23.0 34.6

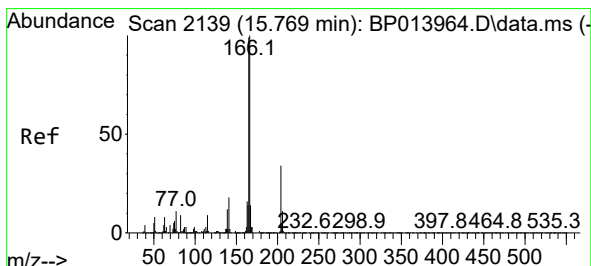
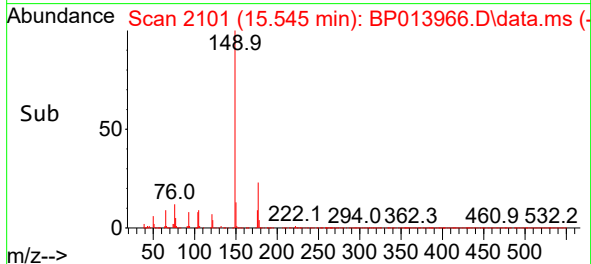
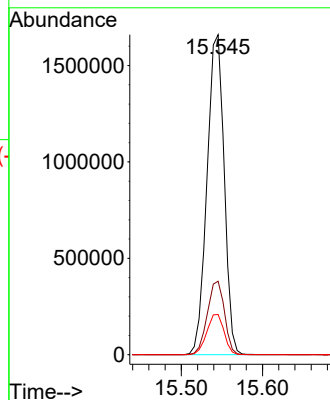
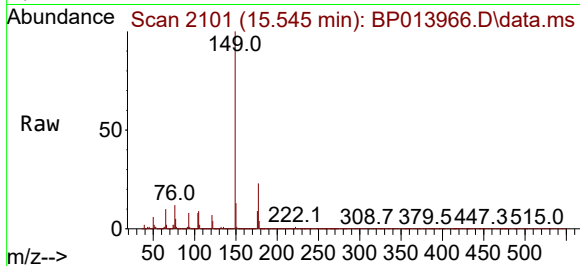




#59
Diethylphthalate
Concen: 83.846 ng/ul
RT: 15.545 min Scan# 2101
Delta R.T. 0.012 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

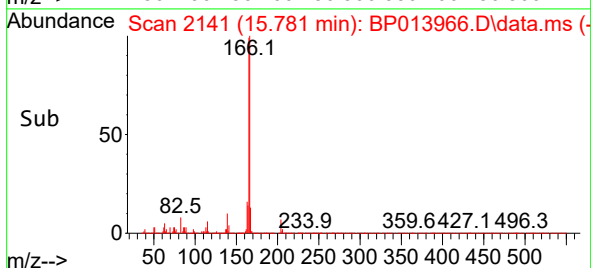
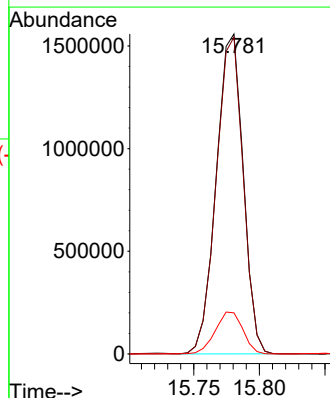
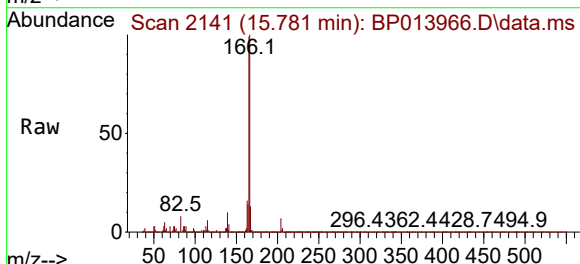
Instrument :
BNA_P
ClientSampleId :
SSTD080621

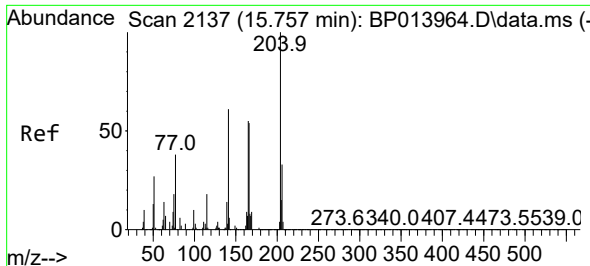
Tgt Ion:149 Resp: 2431446
Ion Ratio Lower Upper
149 100
177 23.0 18.2 27.2
150 12.5 10.0 15.0



#61
Fluorene
Concen: 79.903 ng/ul
RT: 15.781 min Scan# 2141
Delta R.T. 0.012 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

Tgt Ion:166 Resp: 2224089
Ion Ratio Lower Upper
166 100
165 99.0 78.9 118.3
167 12.9 11.0 16.6

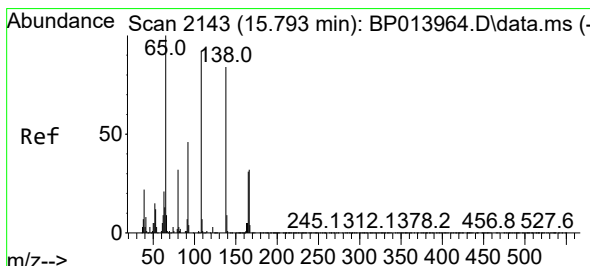
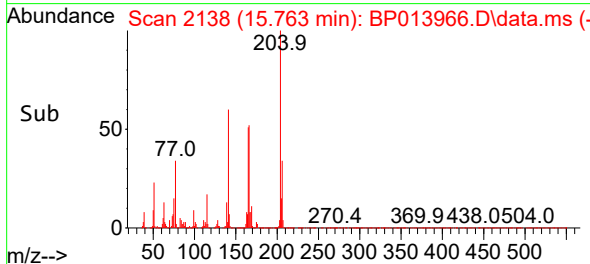
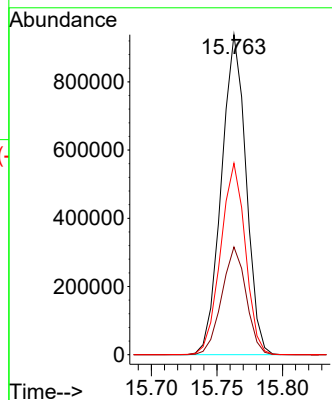
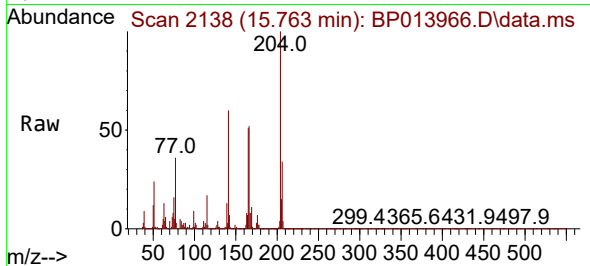




#62
4-Chlorophenyl-phenylether
Concen: 84.547 ng/ul
RT: 15.763 min Scan# 2138
Delta R.T. 0.006 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

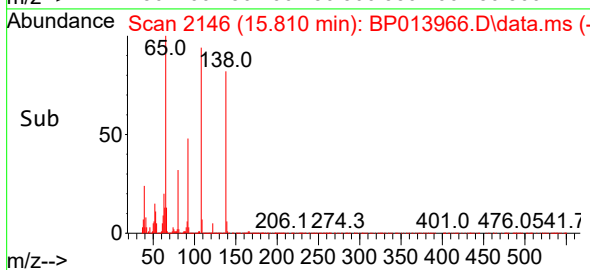
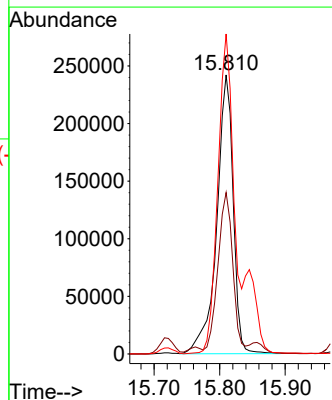
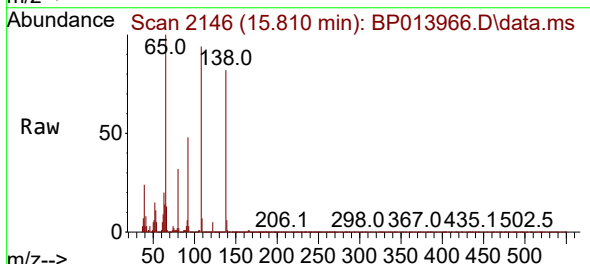
Instrument :
BNA_P
ClientSampleId :
SSTD080621

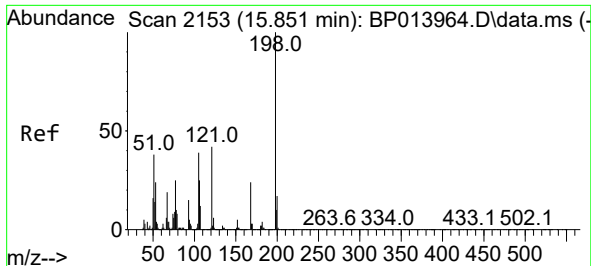
Tgt Ion:204 Resp: 1223645
Ion Ratio Lower Upper
204 100
206 33.7 26.6 39.8
141 59.8 49.2 73.8



#63
4-Nitroaniline
Concen: 88.994 ng/ul
RT: 15.810 min Scan# 2146
Delta R.T. 0.017 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

Tgt Ion:138 Resp: 420386
Ion Ratio Lower Upper
138 100
92 57.8 44.5 66.7
108 114.7 87.2 130.8

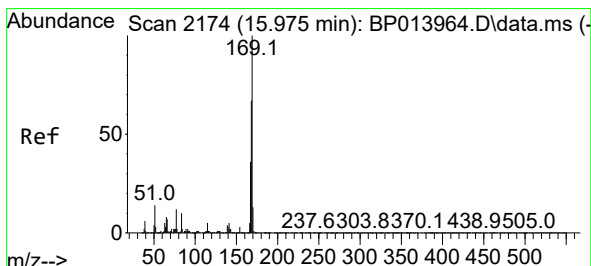
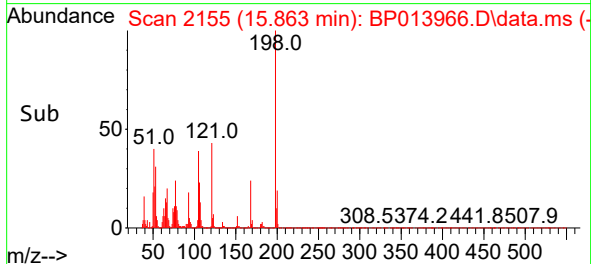
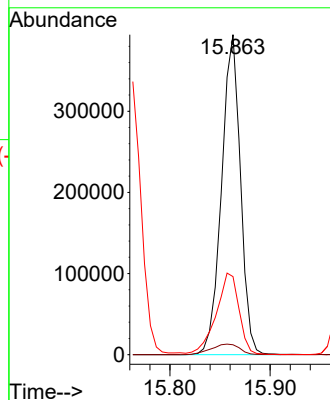
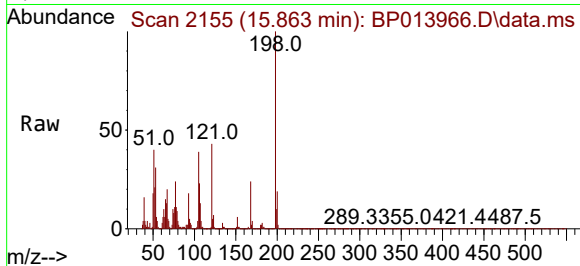




#66
4,6-Dinitro-2-methylphenol
Concen: 99.660 ng/ul
RT: 15.863 min Scan# 2155
Delta R.T. 0.012 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

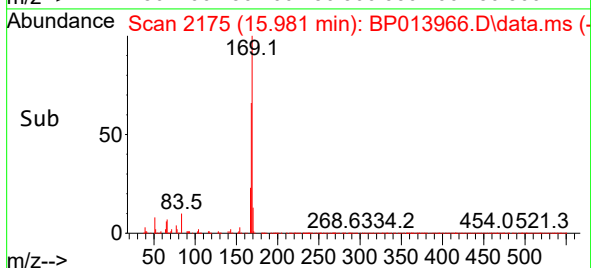
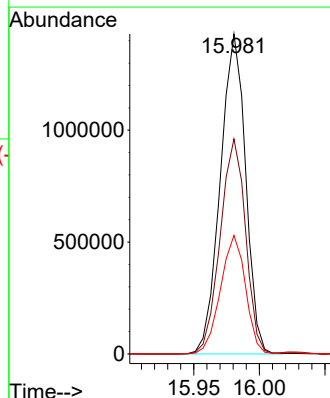
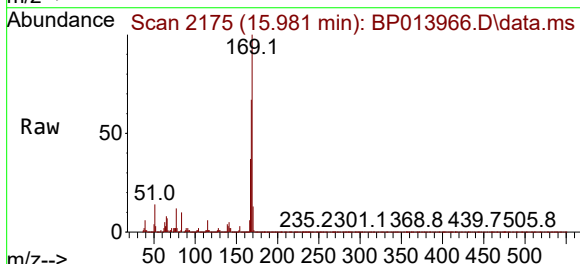
Instrument :
BNA_P
ClientSampleId :
SSTD080621

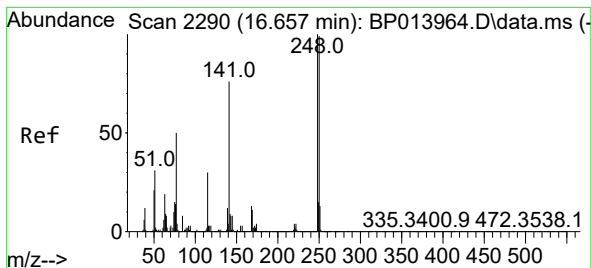
Tgt Ion:198 Resp: 515269
Ion Ratio Lower Upper
198 100
182 3.1 3.0 4.6
77 24.4 20.3 30.5



#67
N-Nitrosodiphenylamine
Concen: 82.020 ng/ul
RT: 15.981 min Scan# 2175
Delta R.T. 0.006 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

Tgt Ion:169 Resp: 1916433
Ion Ratio Lower Upper
169 100
168 67.2 53.7 80.5
167 37.0 28.6 43.0





#68

4-Bromophenyl-phenylether

Concen: 93.876 ng/ul

RT: 16.663 min Scan# 2291

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Instrument :

BNA_P

ClientSampleId :

SSTD080621

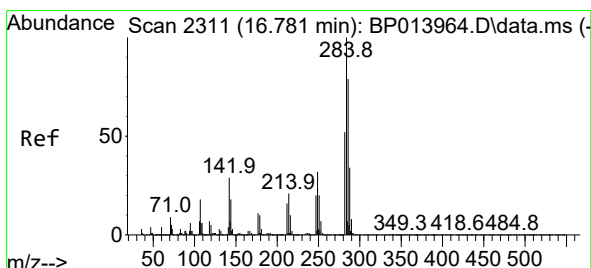
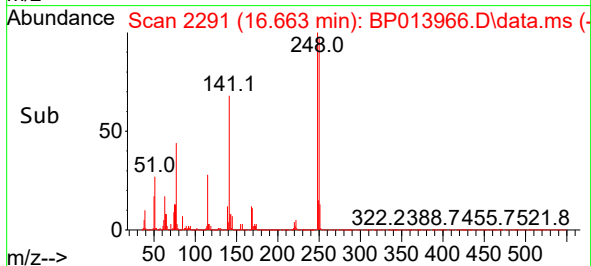
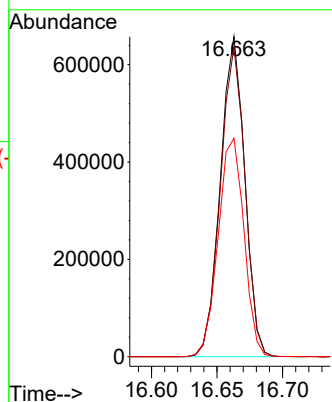
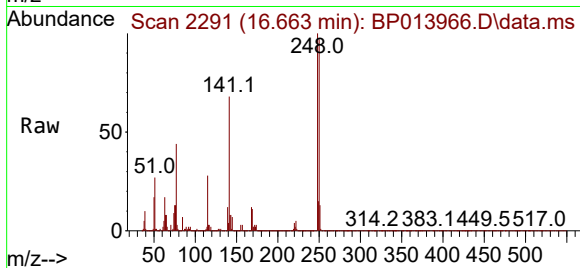
Tgt Ion:248 Resp: 852212

Ion Ratio Lower Upper

248 100

250 96.8 78.8 118.2

141 68.3 60.8 91.2



#69

Hexachlorobenzene

Concen: 93.937 ng/ul

RT: 16.781 min Scan# 2311

Delta R.T. -0.000 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

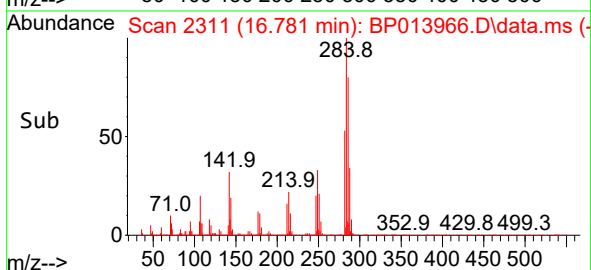
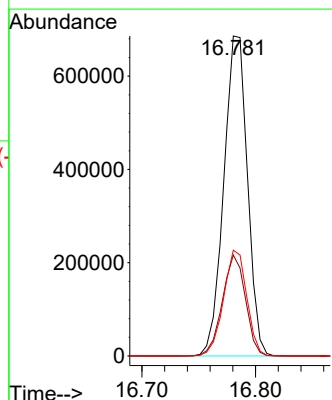
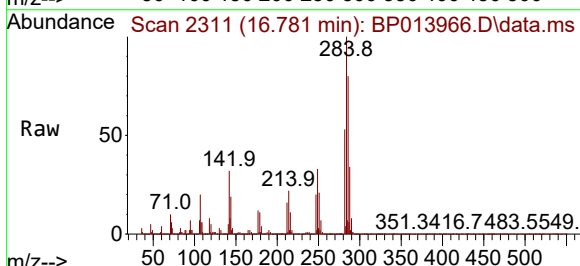
Tgt Ion:284 Resp: 993649

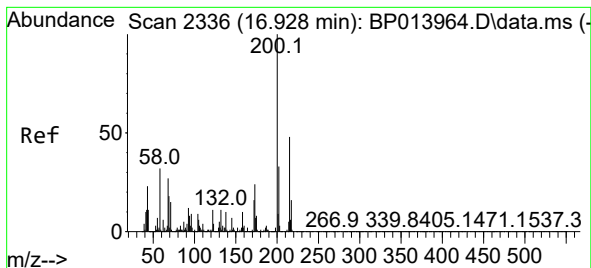
Ion Ratio Lower Upper

284 100

142 31.6 23.2 34.8

249 33.1 25.7 38.5





#70

Atrazine

Concen: 90.126 ng/ul

RT: 16.939 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Instrument :

BNA_P

ClientSampleId :

SSTD080621

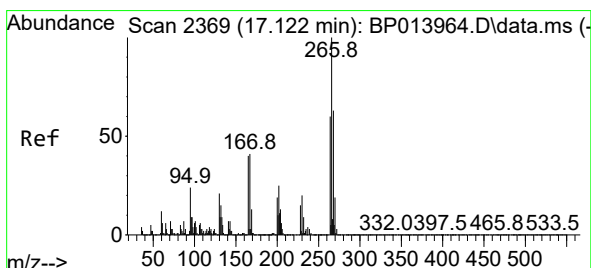
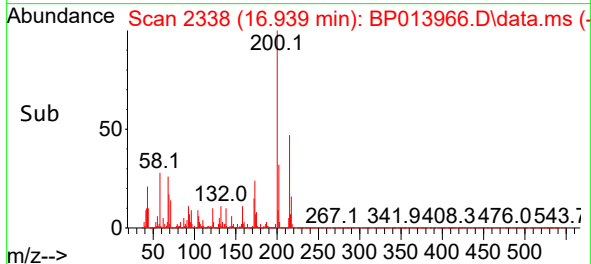
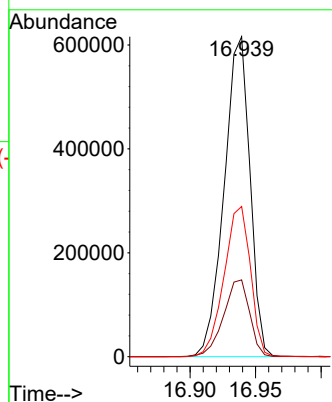
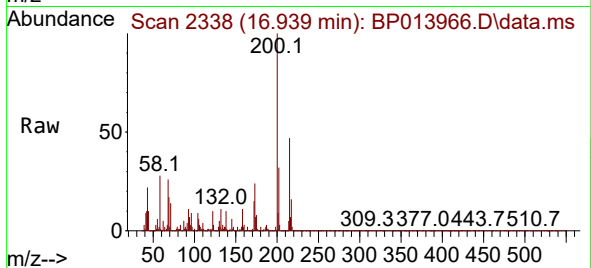
Tgt Ion:200 Resp: 842130

Ion Ratio Lower Upper

200 100

173 24.0 19.0 28.4

215 46.9 38.5 57.7



#71

Pentachlorophenol

Concen: 98.103 ng/ul

RT: 17.128 min Scan# 2370

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

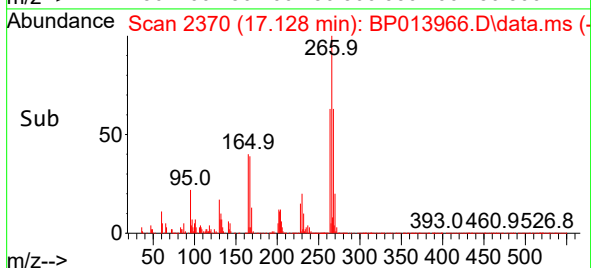
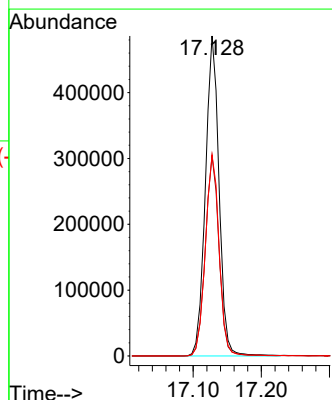
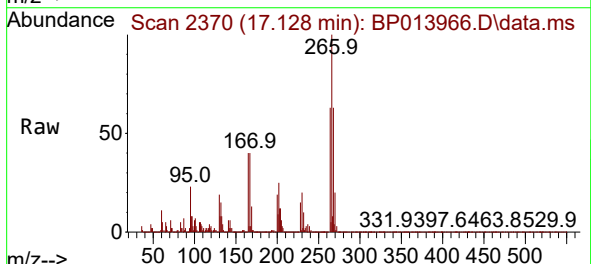
Tgt Ion:266 Resp: 675284

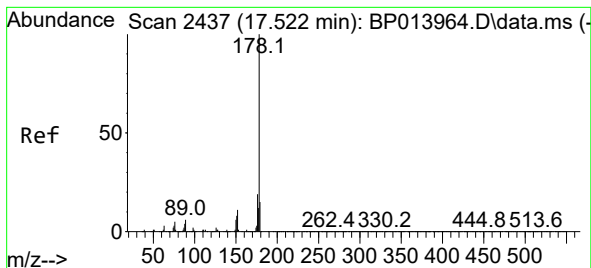
Ion Ratio Lower Upper

266 100

264 62.6 48.4 72.6

268 62.9 50.4 75.6





#72

Phenanthrene

Concen: 81.194 ng/ul

RT: 17.528 min Scan# 2437

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Instrument :

BNA_P

ClientSampleId :

SSTD080621

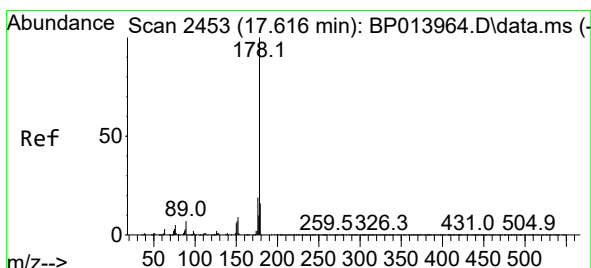
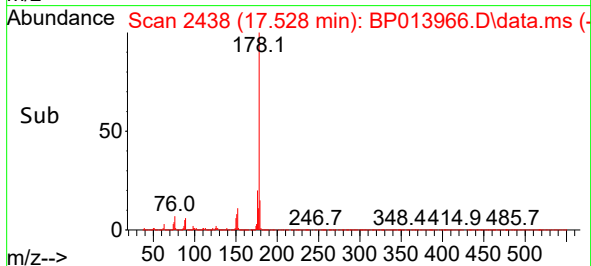
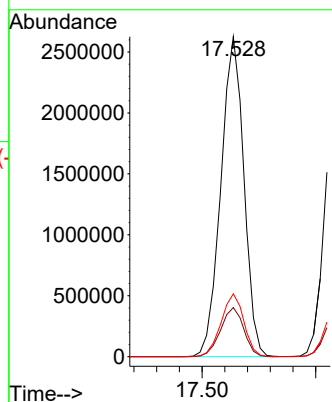
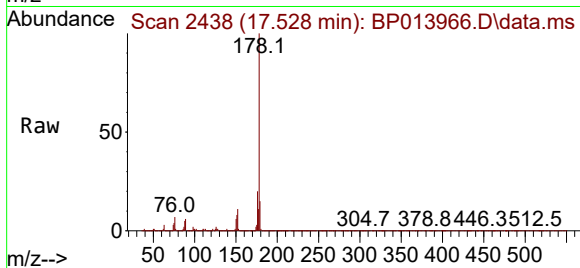
Tgt Ion:178 Resp: 3693442

Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.4

176 19.6 15.4 23.0



#74

Anthracene

Concen: 80.948 ng/ul

RT: 17.622 min Scan# 2454

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

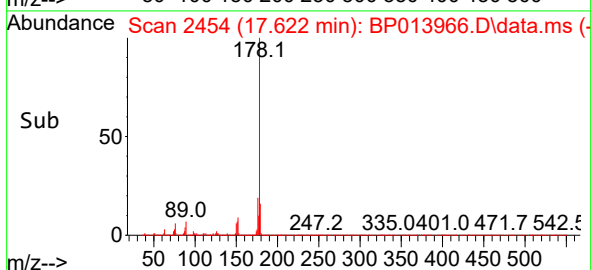
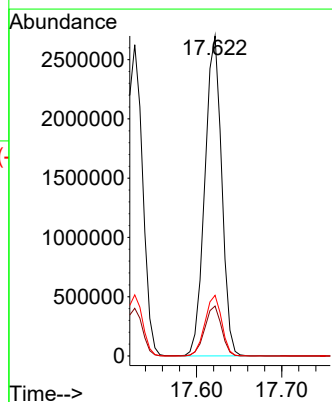
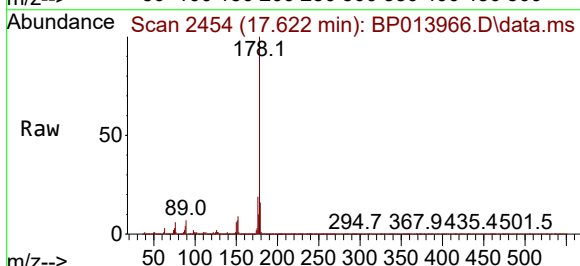
Tgt Ion:178 Resp: 3704701

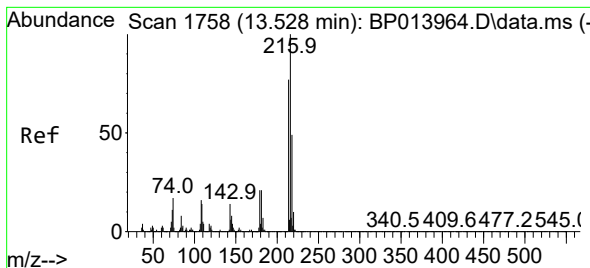
Ion Ratio Lower Upper

178 100

179 15.6 12.5 18.7

176 19.0 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 94.398 ng/uL

RT: 13.528 min Scan# 11

Delta R.T. -0.000 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Instrument :

BNA_P

ClientSampleId :

SSTD080621

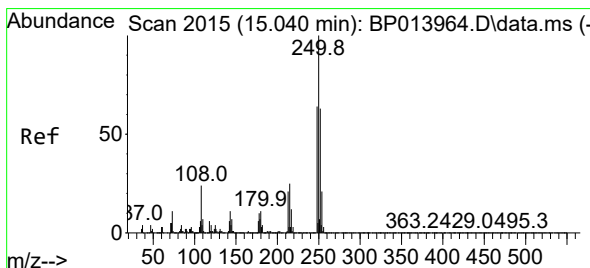
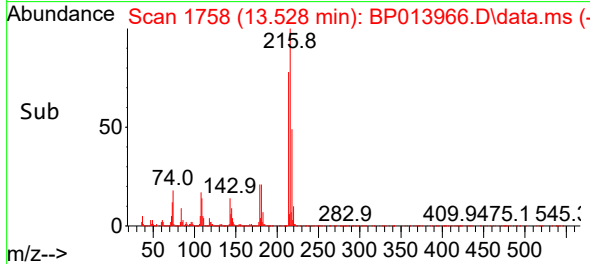
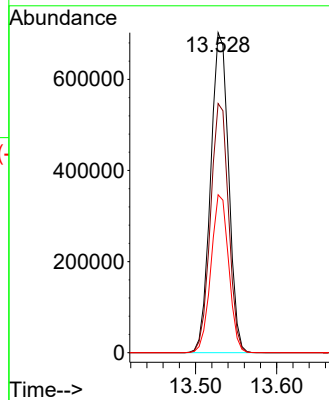
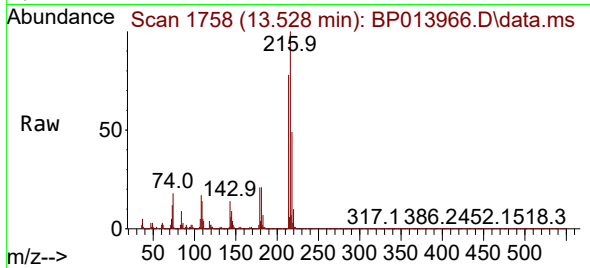
Tgt Ion:216 Resp: 1083255

Ion Ratio Lower Upper

216 100

214 77.9 61.4 92.2

218 49.3 39.1 58.7



#76

Pentachlorobenzene

Concen: 93.296 ng/uL

RT: 15.045 min Scan# 2016

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

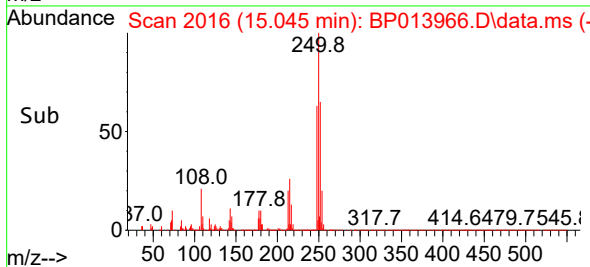
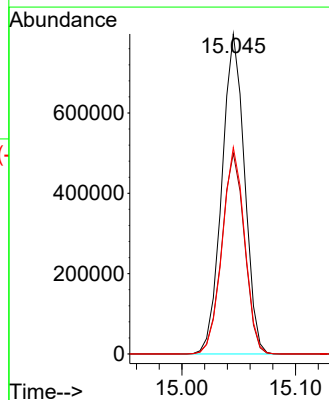
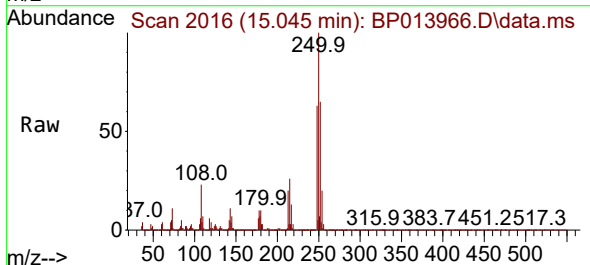
Tgt Ion:250 Resp: 1104807

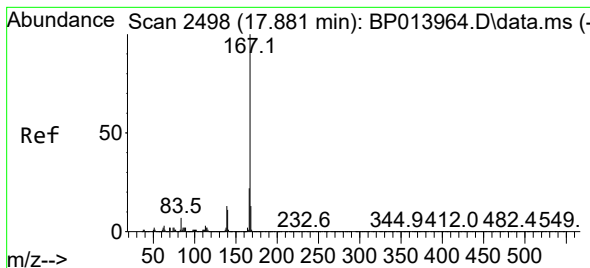
Ion Ratio Lower Upper

250 100

248 62.7 51.0 76.4

252 64.6 50.8 76.2





#77

Carbazole

Concen: 83.264 ng/ul

RT: 17.886 min Scan# 2498

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Instrument :

BNA_P

ClientSampleId :

SSTD080621

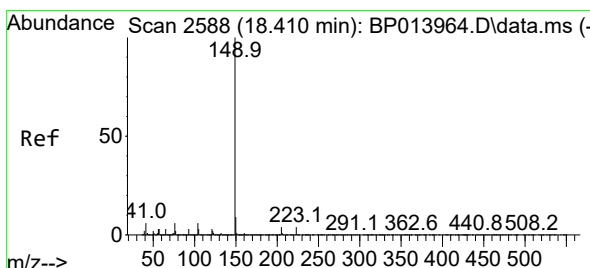
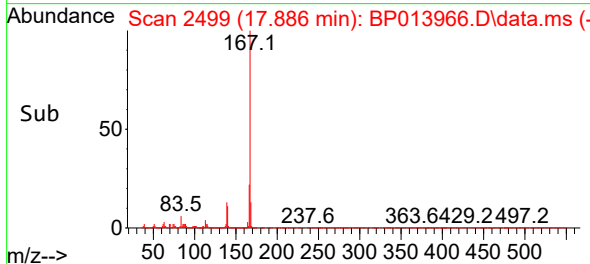
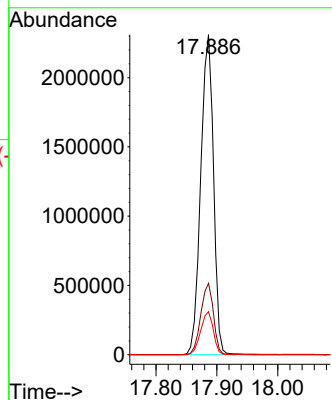
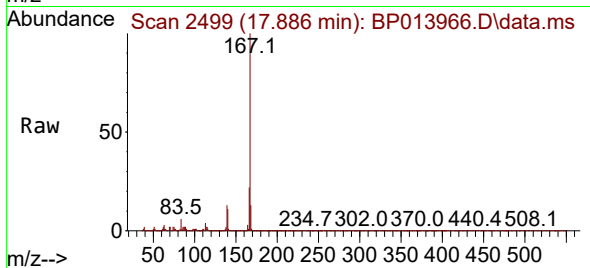
Tgt Ion:167 Resp: 3356742

Ion Ratio Lower Upper

167 100

166 22.3 17.5 26.3

139 13.5 10.5 15.7



#78

Di-n-butylphthalate

Concen: 87.119 ng/ul

RT: 18.410 min Scan# 2588

Delta R.T. -0.000 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

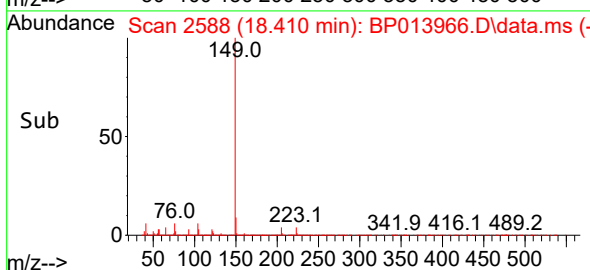
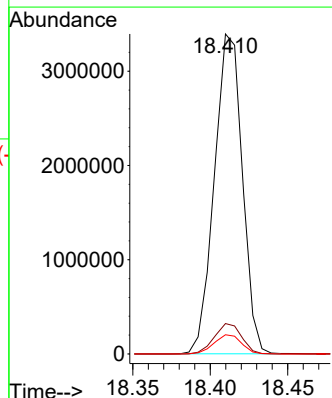
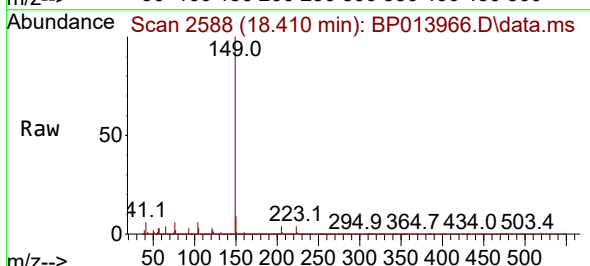
Tgt Ion:149 Resp: 4259691

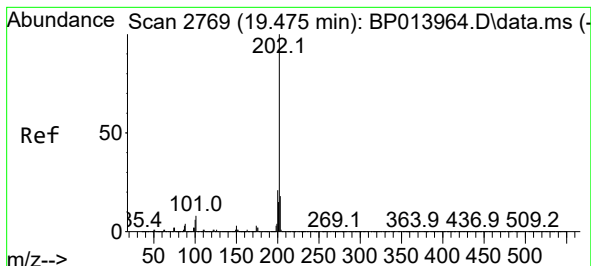
Ion Ratio Lower Upper

149 100

150 9.5 7.4 11.2

104 6.0 4.6 6.8

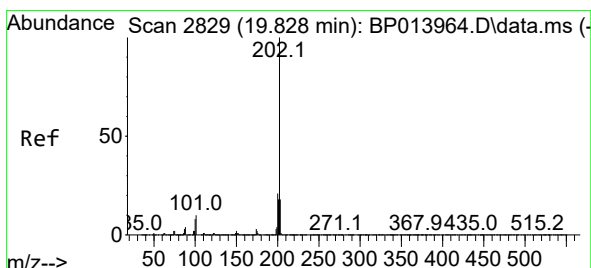
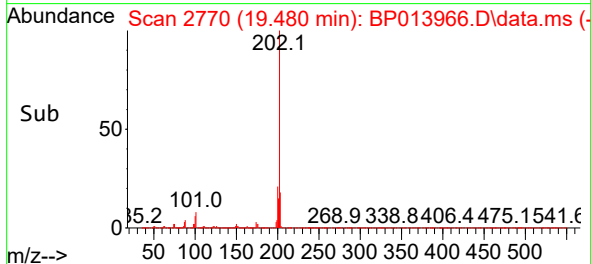
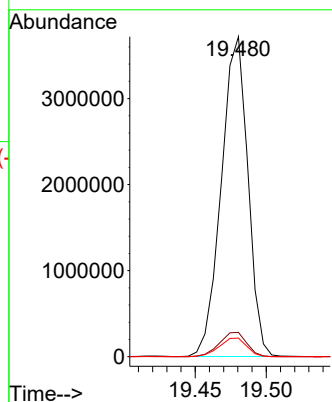
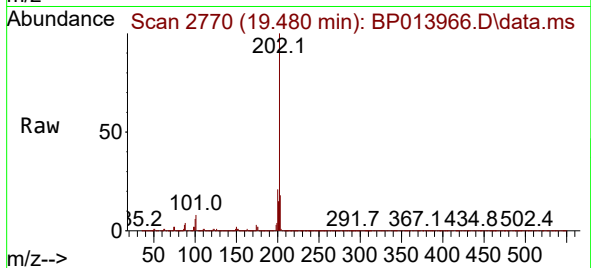




#80
Fluoranthene
Concen: 76.604 ng/ul
RT: 19.480 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

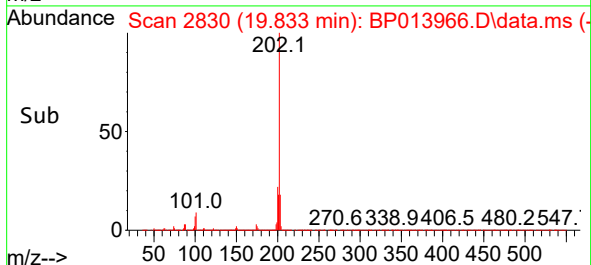
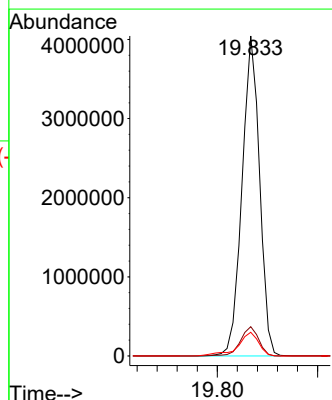
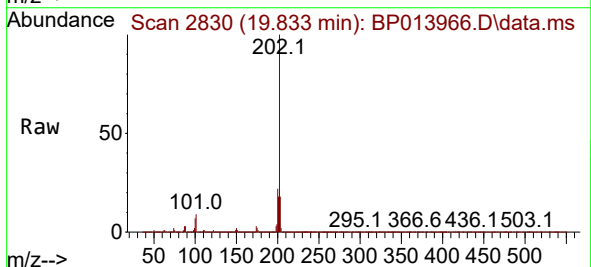
Instrument :
BNA_P
ClientSampleId :
SSTD080621

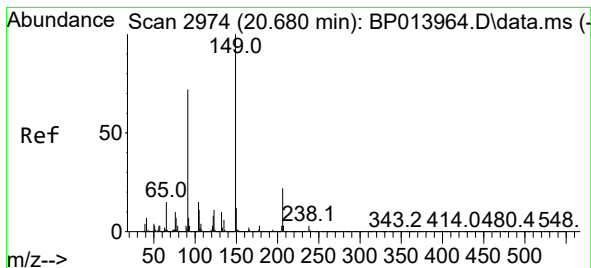
Tgt Ion:202 Resp: 4845503
Ion Ratio Lower Upper
202 100
101 7.6 6.6 10.0
100 5.8 5.0 7.4



#82
Pyrene
Concen: 72.996 ng/ul
RT: 19.833 min Scan# 2830
Delta R.T. 0.006 min
Lab File: BP013966.D
Acq: 07 Mar 2023 17:37

Tgt Ion:202 Resp: 4922766
Ion Ratio Lower Upper
202 100
101 9.1 7.8 11.8
100 7.4 6.5 9.7





#83

Butylbenzylphthalate

Concen: 93.092 ng/ul

RT: 20.686 min Scan# 2974

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Instrument :

BNA_P

ClientSampleId :

SSTD080621

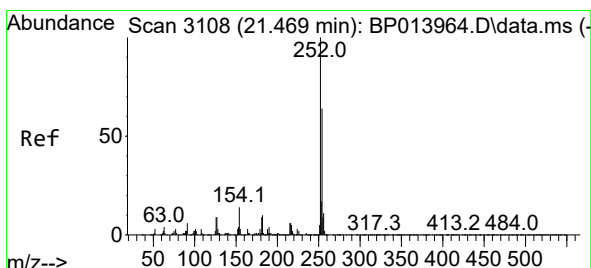
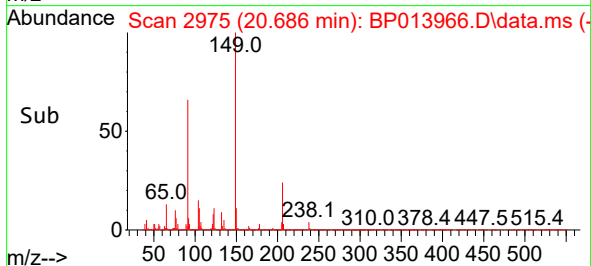
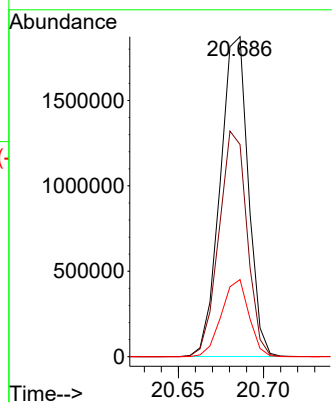
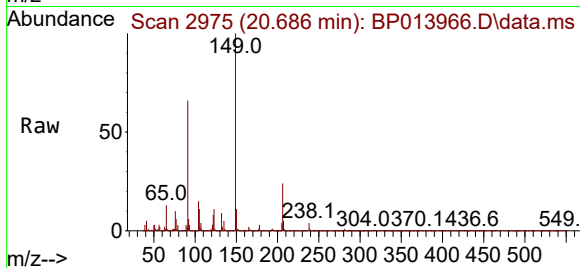
Tgt Ion:149 Resp: 2148645

Ion Ratio Lower Upper

149 100

91 66.3 57.9 86.9

206 24.1 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 89.551 ng/ul

RT: 21.468 min Scan# 3108

Delta R.T. -0.000 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

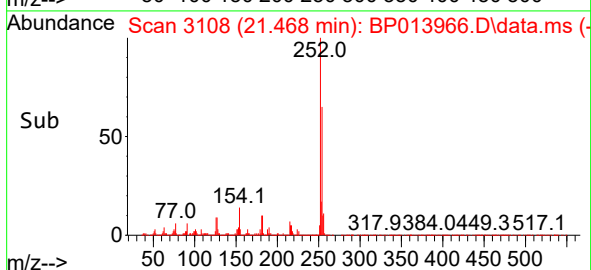
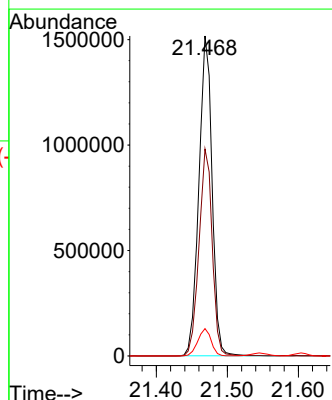
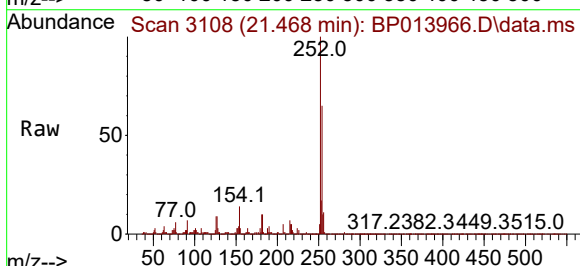
Tgt Ion:252 Resp: 1963765

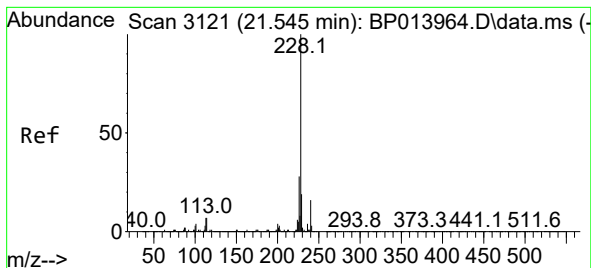
Ion Ratio Lower Upper

252 100

254 64.6 51.3 76.9

126 8.6 6.9 10.3





#85

Benzo(a)anthracene

Concen: 81.476 ng/ul

RT: 21.545 min Scan# 3121

Delta R.T. -0.000 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Instrument :

BNA_P

ClientSampleId :

SSTD080621

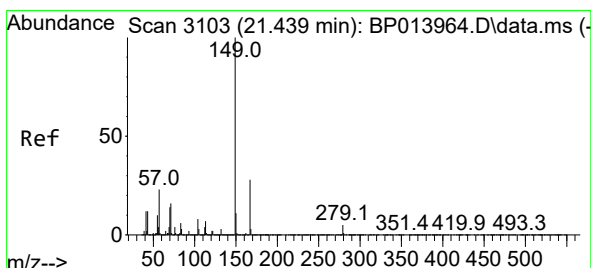
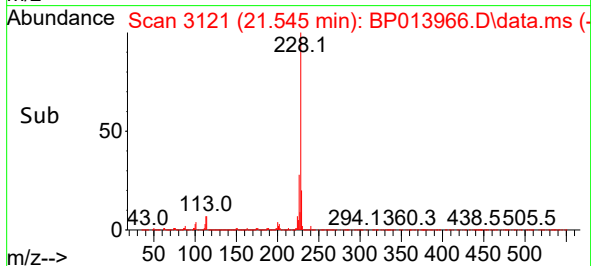
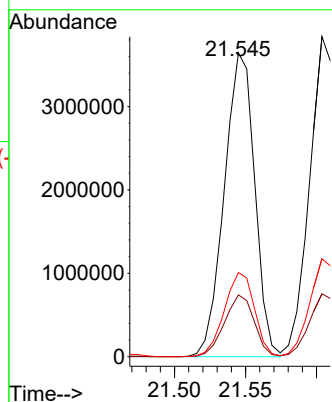
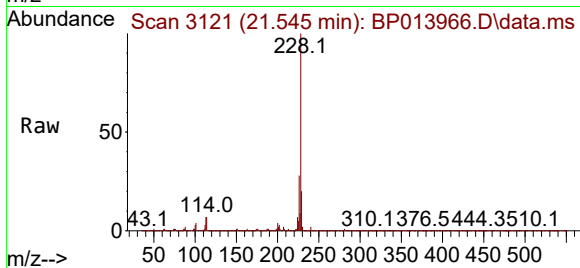
Tgt Ion:228 Resp: 5424337

Ion Ratio Lower Upper

228 100

229 20.3 15.5 23.3

226 27.7 22.1 33.1



#86

Bis(2-ethylhexyl)phthalate

Concen: 89.835 ng/ul

RT: 21.439 min Scan# 3103

Delta R.T. -0.000 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

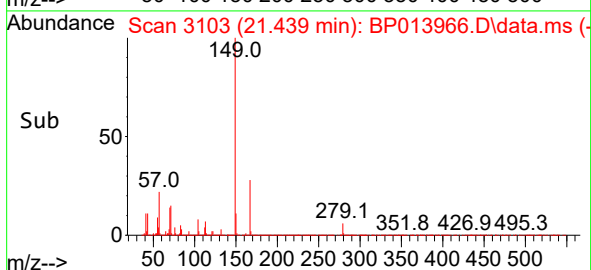
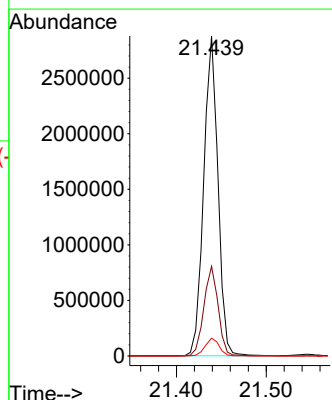
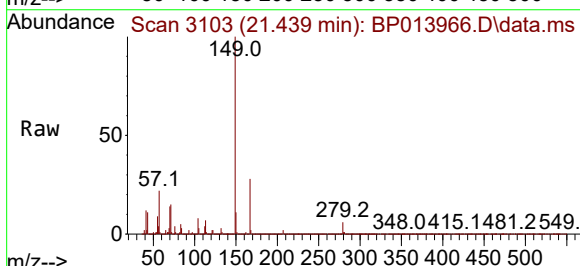
Tgt Ion:149 Resp: 3175080

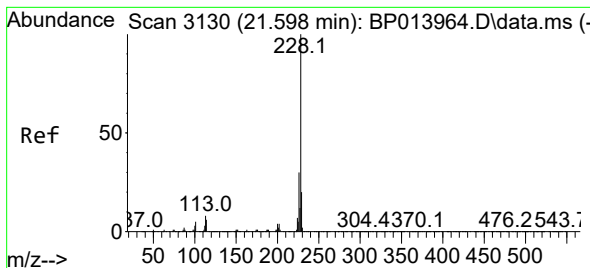
Ion Ratio Lower Upper

149 100

167 28.0 22.3 33.5

279 5.5 4.3 6.5





#87

Chrysene

Concen: 81.350 ng/ul

RT: 21.604 min Scan# 3131

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Instrument :

BNA_P

ClientSampleId :

SSTD080621

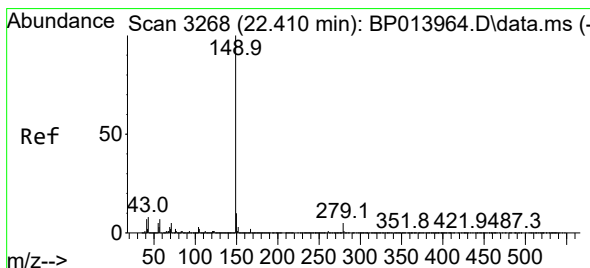
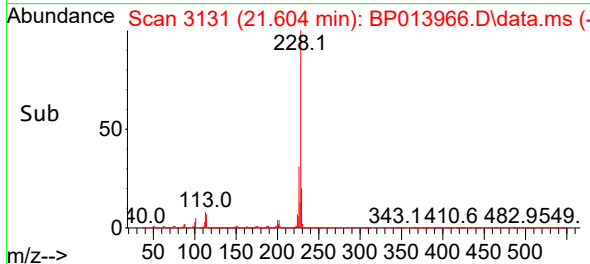
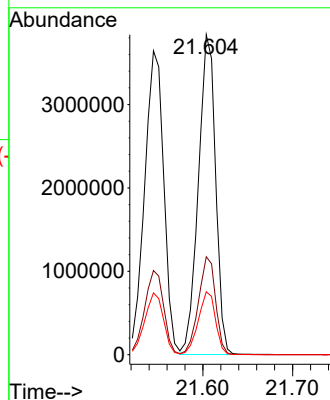
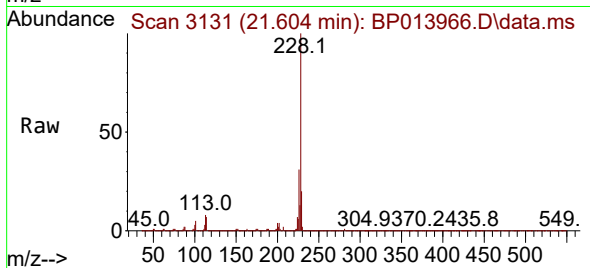
Tgt Ion:228 Resp: 5109763

Ion Ratio Lower Upper

228 100

226 30.6 24.2 36.2

229 19.6 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 72.660 ng/ul

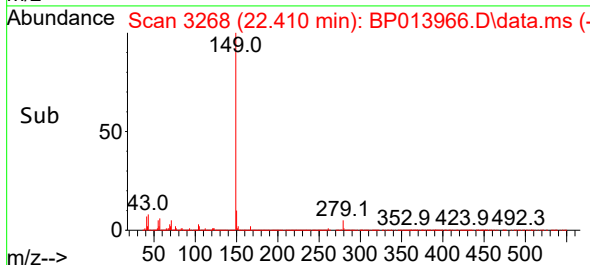
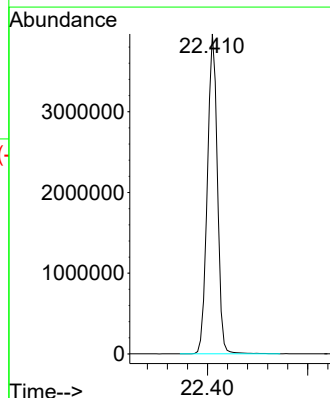
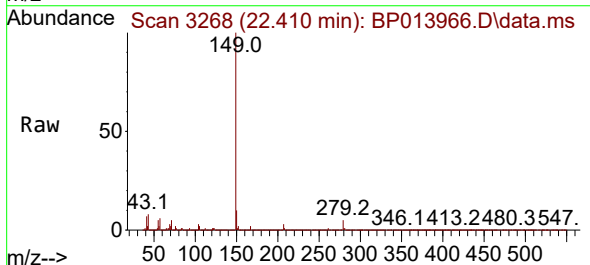
RT: 22.410 min Scan# 3268

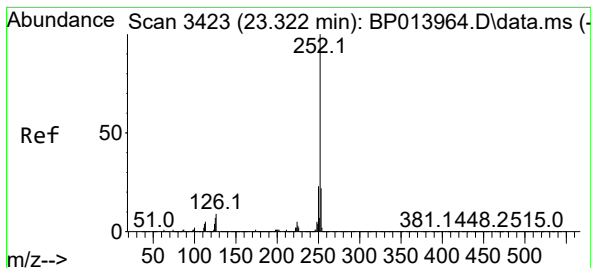
Delta R.T. -0.000 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Tgt Ion:149 Resp: 5518345





#90

Benzo(b)fluoranthene

Concen: 82.238 ng/ul

RT: 23.327 min Scan# 3423

Delta R.T. 0.006 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Instrument :

BNA_P

ClientSampleId :

SSTD080621

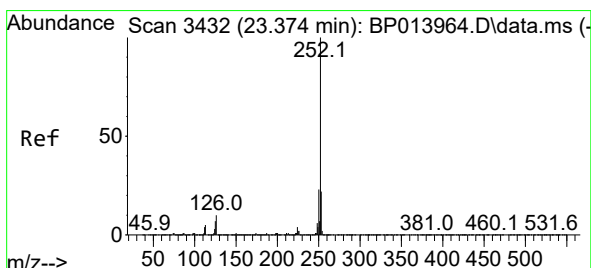
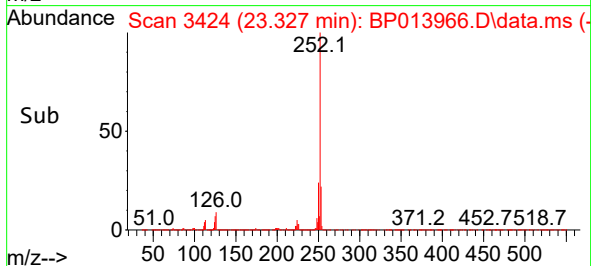
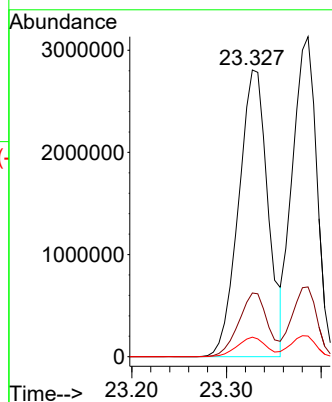
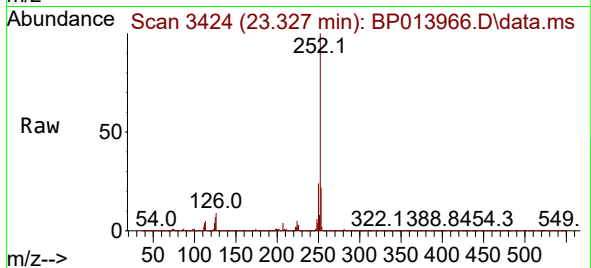
Tgt Ion:252 Resp: 6052533

Ion Ratio Lower Upper

252 100

253 22.2 17.3 25.9

125 6.8 5.4 8.2



#91

Benzo(k)fluoranthene

Concen: 76.493 ng/ul

RT: 23.386 min Scan# 3434

Delta R.T. 0.012 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

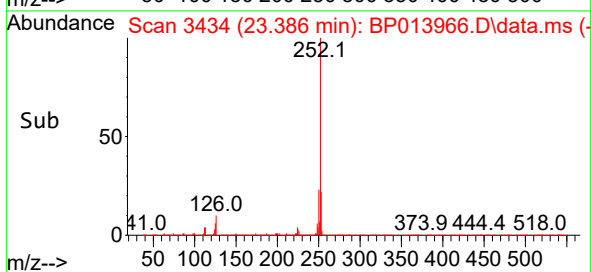
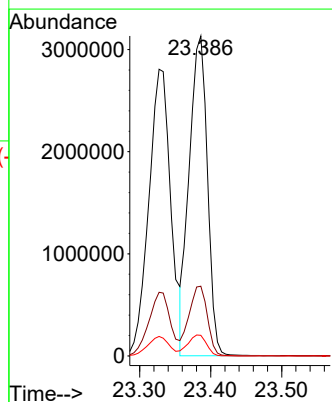
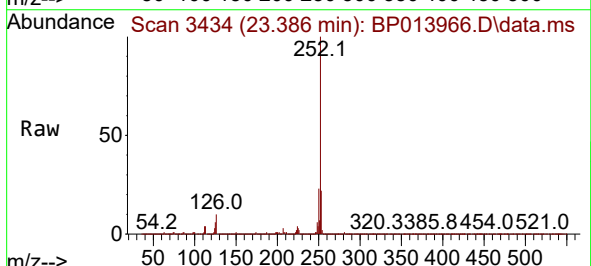
Tgt Ion:252 Resp: 5585128

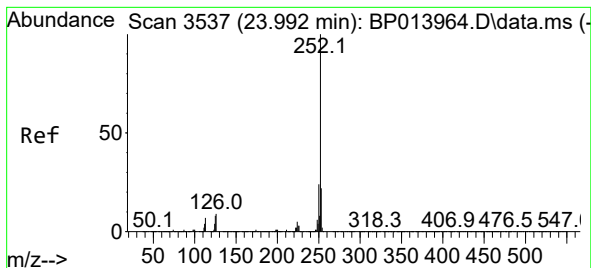
Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.0

125 6.4 5.5 8.3





#93

Benzo(a)pyrene

Concen: 82.073 ng/ul

RT: 24.010 min Scan# 3

Delta R.T. 0.017 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Instrument :

BNA_P

ClientSampleId :

SSTD080621

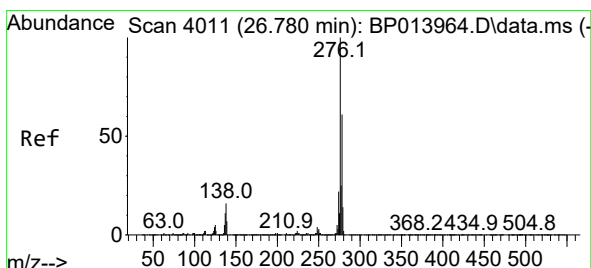
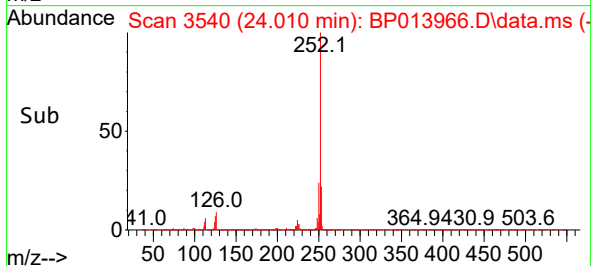
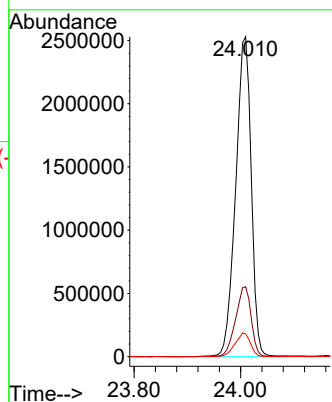
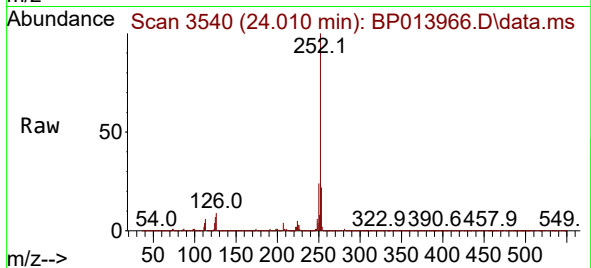
Tgt Ion:252 Resp: 5119482

Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.2

125 7.1 6.2 9.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 92.566 ng/ul

RT: 26.809 min Scan# 4016

Delta R.T. 0.029 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

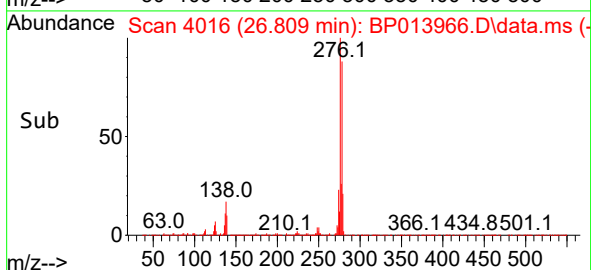
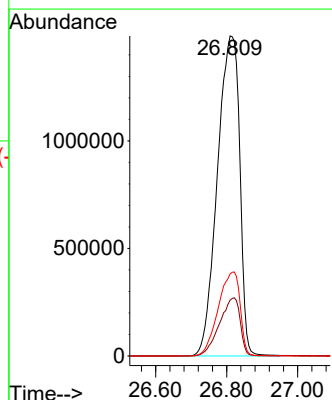
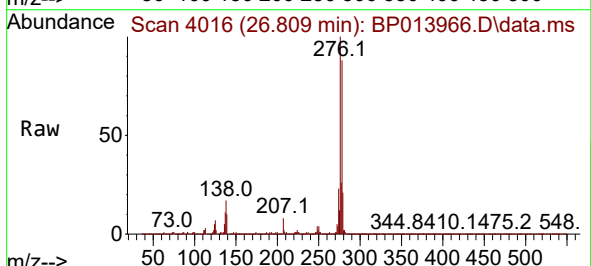
Tgt Ion:276 Resp: 6476643

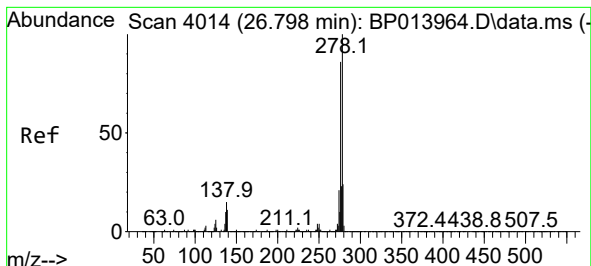
Ion Ratio Lower Upper

276 100

138 17.4 13.1 19.7

277 25.7 20.2 30.2





#95

Dibenzo(a,h)anthracene

Concen: 92.300 ng/ul

RT: 26.827 min Scan# 4019

Delta R.T. 0.029 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Instrument :

BNA_P

ClientSampleId :

SSTD080621

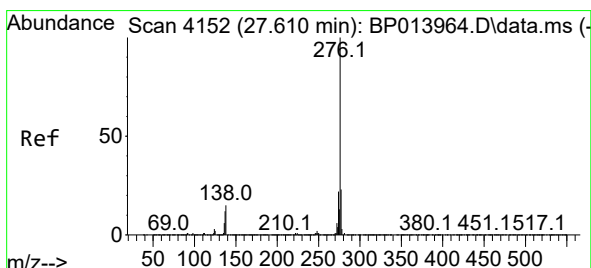
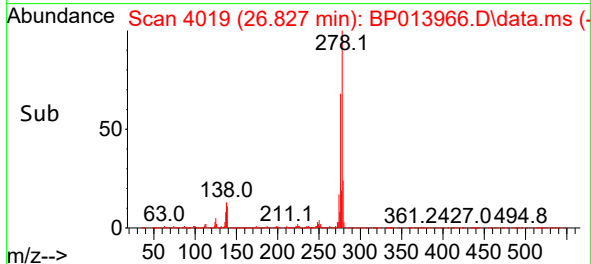
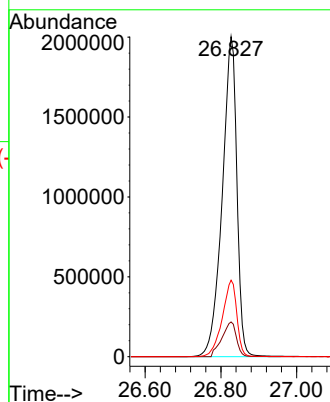
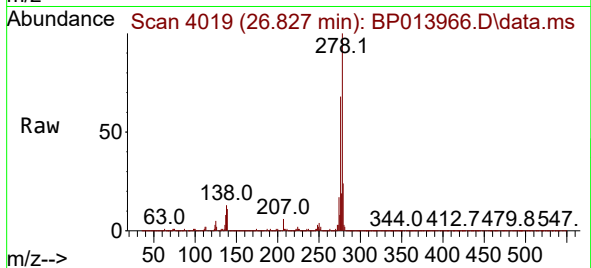
Tgt Ion:278 Resp: 5394495

Ion Ratio Lower Upper

278 100

139 10.9 8.7 13.1

279 23.9 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 90.817 ng/ul

RT: 27.639 min Scan# 4157

Delta R.T. 0.029 min

Lab File: BP013966.D

Acq: 07 Mar 2023 17:37

Tgt Ion:276 Resp: 5058942

Ion Ratio Lower Upper

276 100

138 14.8 11.9 17.9

277 24.0 18.7 28.1

