

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
 Data File : BP023079.D
 Acq On : 13 Nov 2024 13:29
 Operator : RC/JU
 Sample : PB164832BS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS832

Quant Time: Nov 14 00:44:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	90328	20.000	ng/ul	0.00
20) Naphthalene-d8	10.328	136	364634	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.198	164	288957	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.004	188	721715	20.000	ng/ul	-0.01
79) Chrysene-d12	21.439	240	843469	20.000	ng/ul	0.00
88) Perylene-d12	24.657	264	974865	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	13030	6.934	ng/uL	0.00
4) Pyridine-d5	3.546	84	170018	30.452	ng/ul	0.00
7) Phenol-d5	6.781	99	227161	34.015	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	128769	32.819	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132	164275	33.588	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	178820	32.539	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128	81860	32.248	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143	99395	32.843	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	210061	33.145	ng/ul	0.00
31) 4-Chloroaniline-d4	10.475	131	212061	28.047	ng/ul	0.00
46) Dimethylphthalate-d6	13.604	166	681625	32.730	ng/ul	0.00
49) Acenaphthylene-d8	13.886	160	724330	33.333	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.439	143	100673	32.166	ng/ul	-0.01
60) Fluorene-d10	15.210	176	593760	32.519	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	144522	33.428	ng/ul	0.00
73) Anthracene-d10	17.110	188	1004323	32.866	ng/ul	0.00
81) Pyrene-d10	19.486	212	1300955	33.486	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.439	264	1641101	35.341	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.169	88	25285	11.645	ng/uL	92
5) Pyridine	3.563	79	168291	30.014	ng/ul	97
6) Benzaldehyde	6.752	77	88648	23.067	ng/ul	92
8) Phenol	6.810	94	225732	32.369	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.022	93	168439	32.142	ng/ul	96
12) 2-Chlorophenol	7.157	128	163238	32.147	ng/ul	97
13) 2-Methylphenol	8.028	108	165413	31.776	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.087	45	189987	32.025	ng/ul	96
16) Acetophenone	8.393	105	282242	30.563	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.375	70	147022	31.885	ng/ul	98
18) 4-Methylphenol	8.351	108	180418	31.379	ng/ul	97
19) Hexachloroethane	8.628	117	75389	30.698	ng/ul	99
22) Nitrobenzene	8.763	77	228046	31.308	ng/ul	99
23) Isophorone	9.281	82	410437	31.513	ng/ul	97
25) 2-Nitrophenol	9.463	139	100037	31.318	ng/ul	90
26) 2,4-Dimethylphenol	9.534	107	178125	25.824	ng/ul	99
27) Bis(2-Chloroethoxy)met...	9.751	93	231903	32.361	ng/ul	96
29) 2,4-Dichlorophenol	9.998	162	201360	32.076	ng/ul	98
30) Naphthalene	10.375	128	537773	30.357	ng/ul	100
32) 4-Chloroaniline	10.498	127	163266	22.288	ng/ul	100
33) Hexachlorobutadiene	10.657	225	160936	28.333	ng/ul	99
34) Caprolactam	11.287	113	33295	17.831	ng/ul	95
35) 4-Chloro-3-methylphenol	11.640	107	219871	32.557	ng/ul	99
36) 2-Methylnaphthalene	11.992	142	404145	30.219	ng/ul	100

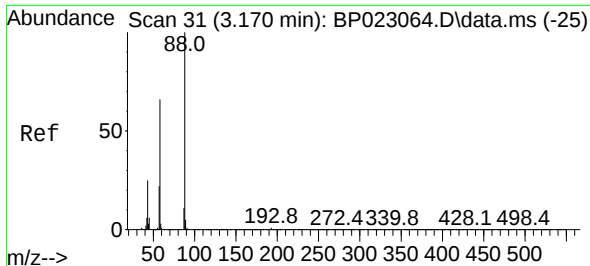
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.210	142	408512	29.880	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.363	216	300763	30.831	ng/ul	97
40) Hexachlorocyclopentadiene	12.334	237	131648	25.693	ng/ul	96
41) 2,4,6-Trichlorophenol	12.610	196	184150	31.001	ng/ul	93
42) 2,4,5-Trichlorophenol	12.704	196	199754	31.192	ng/ul	98
43) 1,1'-Biphenyl	13.004	154	591864	31.966	ng/ul	99
44) 2-Chloronaphthalene	13.045	162	489025	32.310	ng/ul	99
45) 2-Nitroaniline	13.281	65	146040	34.363	ng/ul#	87
47) Dimethylphthalate	13.645	163	654305	31.857	ng/ul	99
48) 2,6-Dinitrotoluene	13.781	165	136675	34.210	ng/ul	99
50) Acenaphthylene	13.916	152	734871	33.455	ng/ul	99
51) 3-Nitroaniline	14.122	138	116830	33.952	ng/ul	94
52) Acenaphthene	14.263	153	505327	31.688	ng/ul	97
53) 2,4-Dinitrophenol	14.345	184	85354	30.110	ng/ul	91
55) 4-Nitrophenol	14.463	109	112900	30.833	ng/ul	96
56) Dibenzofuran	14.610	168	765313	31.061	ng/ul	99
57) 2,4-Dinitrotoluene	14.598	165	213875	33.589	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	14.851	232	180529	28.840	ng/ul	97
59) Diethylphthalate	15.039	149	654604	32.226	ng/ul	99
61) Fluorene	15.275	166	632510	31.365	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.263	204	364402	30.689	ng/ul	99
63) 4-Nitroaniline	15.316	138	126484	39.502	ng/ul	89
66) 4,6-Dinitro-2-methylph...	15.375	198	148959	32.253	ng/ul#	95
67) N-Nitrosodiphenylamine	15.480	169	548621	32.897	ng/ul	99
68) 4-Bromophenyl-phenylether	16.169	248	259636	31.769	ng/ul	97
69) Hexachlorobenzene	16.292	284	319439	31.048	ng/ul	98
70) Atrazine	16.463	200	101419	12.581	ng/ul	97
71) Pentachlorophenol	16.663	266	164914	25.818	ng/ul	97
72) Phenanthrene	17.051	178	1115109	32.725	ng/ul	99
74) Anthracene	17.145	178	1104581	32.241	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	12.975	216	305033	32.012	ng/uL	99
76) Pentachlorobenzene	14.522	250	337531	31.022	ng/uL	98
77) Carbazole	17.433	167	986575	33.006	ng/ul	99
78) Di-n-butylphthalate	18.010	149	1110591	33.482	ng/ul	100
80) Fluoranthene	19.133	202	1488942	33.266	ng/ul	100
82) Pyrene	19.516	202	1544922	32.130	ng/ul	99
83) Butylbenzylphthalate	20.474	149	537977	33.983	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.345	252	597537	31.560	ng/ul	98
85) Benzo(a)anthracene	21.421	228	1699095	32.990	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.345	149	757015	33.650	ng/ul	99
87) Chrysene	21.486	228	1545138	31.884	ng/ul	99
89) Di-n-octyl phthalate	22.568	149	1301208	32.900	ng/ul	100
90) Benzo(b)fluoranthene	23.633	252	1869734	34.458	ng/ul	99
91) Benzo(k)fluoranthene	23.704	252	1777908	33.284	ng/ul#	99
93) Benzo(a)pyrene	24.509	252	1631987	33.272	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.297	276	2171480	31.775	ng/ul	98
95) Dibenzo(a,h)anthracene	28.350	278	1756798	31.661	ng/ul	99
96) Benzo(g,h,i)perylene	29.415	276	1675292	32.275	ng/ul	98

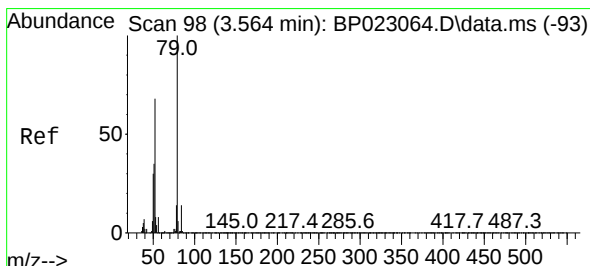
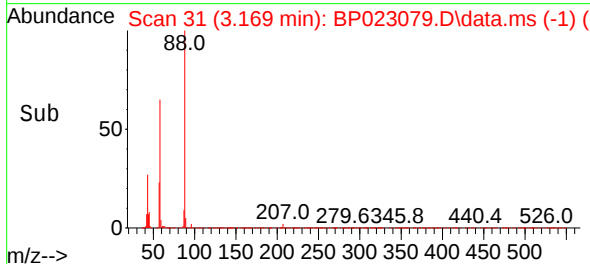
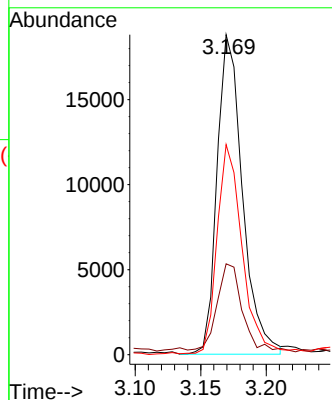
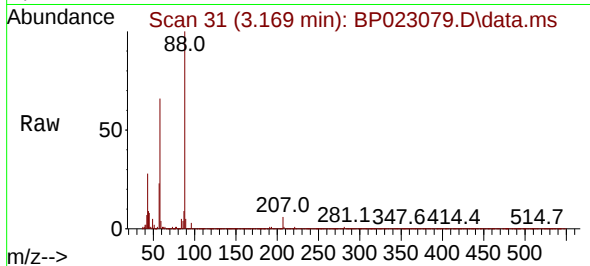
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#2
1,4-Dioxane
Concen: 11.645 ng/uL
RT: 3.169 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP023079.D
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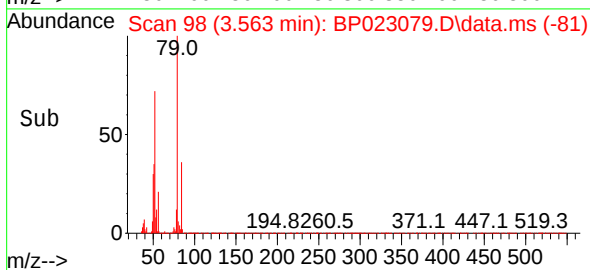
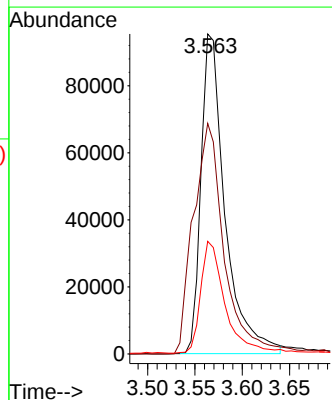
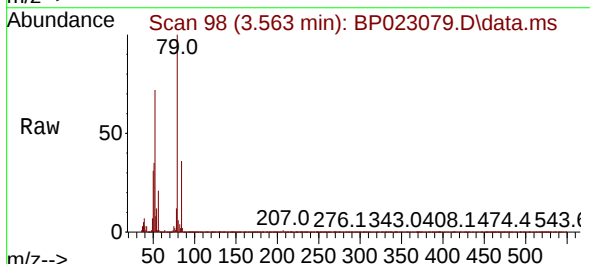
Instrument :
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SLCS832

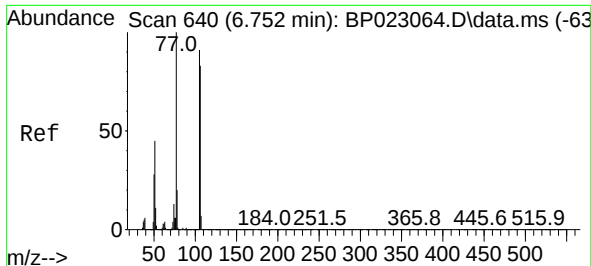
Tgt Ion: 88	Resp: 25285
Ion Ratio	Lower Upper
88	100
43	28.4 24.2 36.4
58	65.7 59.2 88.8



#5
Pyridine
Concen: 30.014 ng/uL
RT: 3.563 min Scan# 98
Delta R.T. -0.000 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

Tgt Ion: 79	Resp: 168291
Ion Ratio	Lower Upper
79	100
52	72.1 59.5 89.3
51	35.2 30.4 45.6

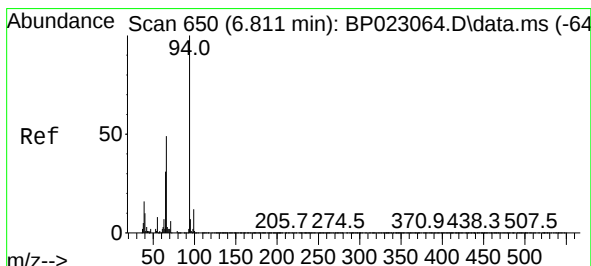
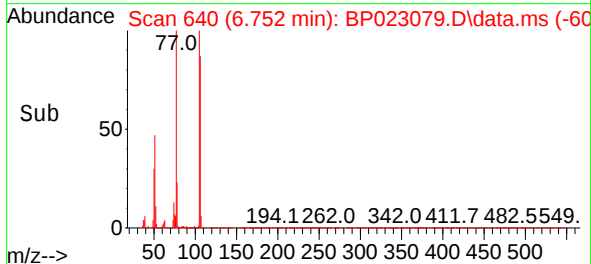
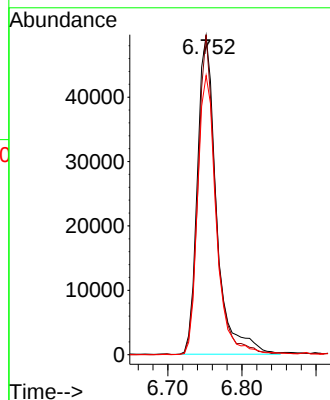
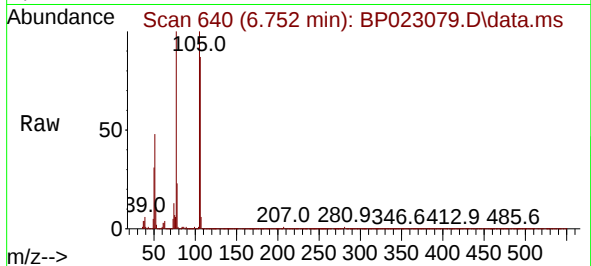




#6
Benzaldehyde
Concen: 23.067 ng/ul
RT: 6.752 min Scan# 640
Delta R.T. -0.000 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

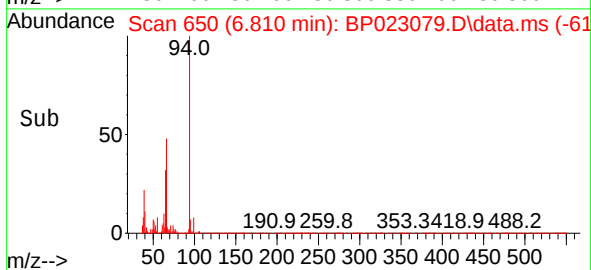
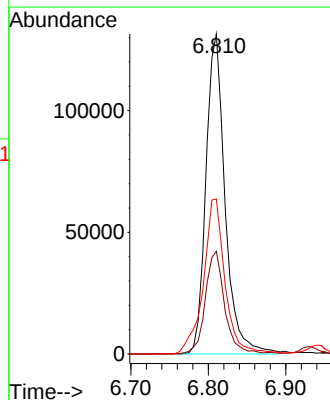
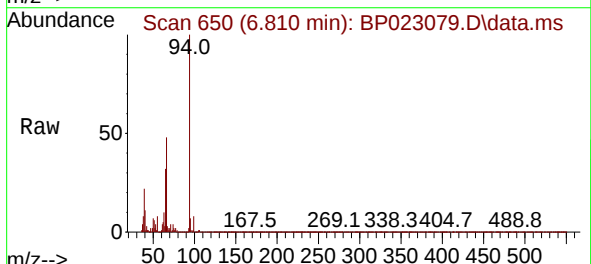
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ClientSampleId :
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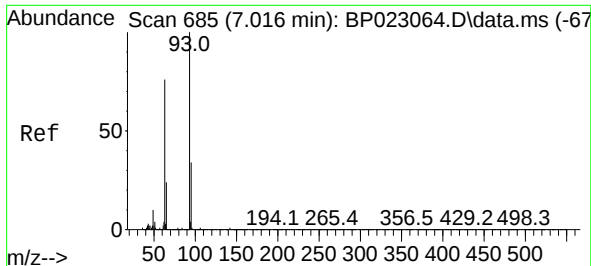
Tgt Ion: 77 Resp: 88648
Ion Ratio Lower Upper
77 100
105 100.4 72.5 108.7
106 87.6 65.5 98.3



#8
Phenol
Concen: 32.369 ng/ul
RT: 6.810 min Scan# 650
Delta R.T. -0.000 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

Tgt Ion: 94 Resp: 225732
Ion Ratio Lower Upper
94 100
65 32.1 26.2 39.4
66 48.4 40.2 60.4





#10

Bis(2-Chloroethyl)ether

Concen: 32.142 ng/ul

RT: 7.022 min Scan# 685

Delta R.T. 0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

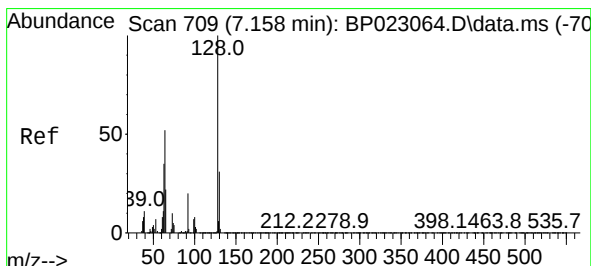
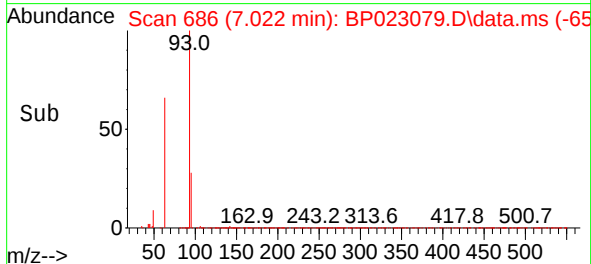
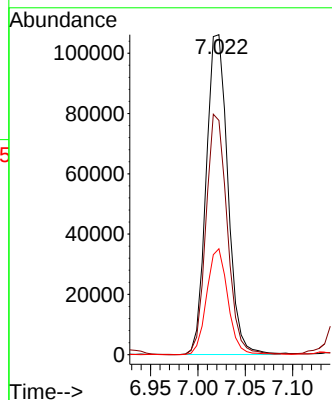
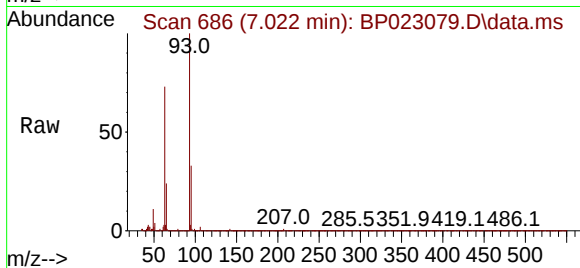
Tgt Ion: 93 Resp: 168439

Ion Ratio Lower Upper

93 100

63 73.2 60.6 91.0

95 33.1 29.0 43.4



#12

2-Chlorophenol

Concen: 32.147 ng/ul

RT: 7.157 min Scan# 709

Delta R.T. -0.000 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

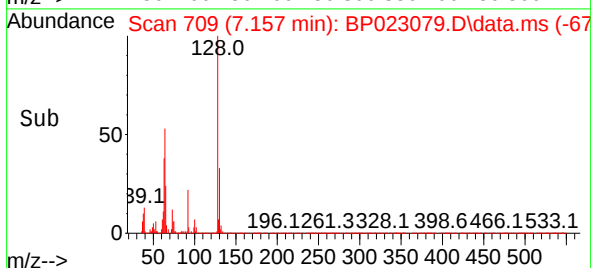
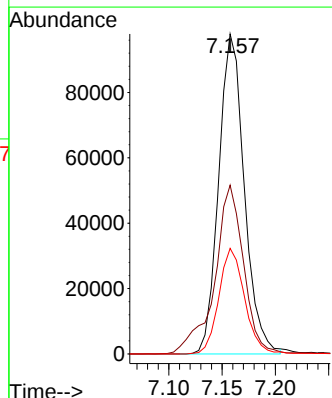
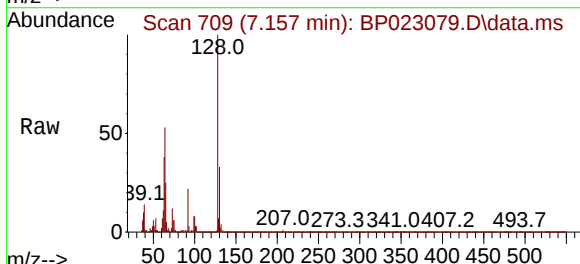
Tgt Ion:128 Resp: 163238

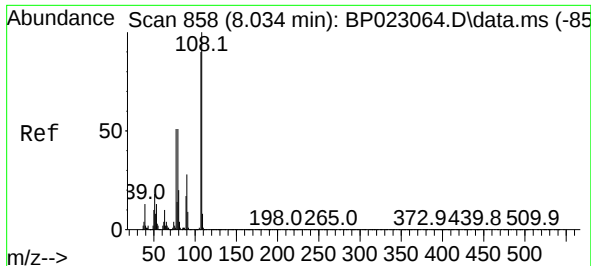
Ion Ratio Lower Upper

128 100

64 52.8 39.0 58.6

130 33.0 26.4 39.6

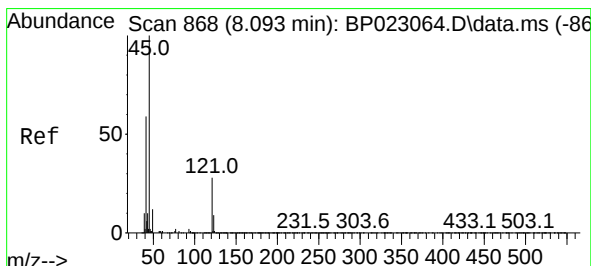
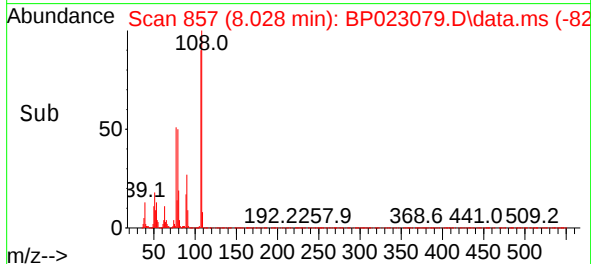
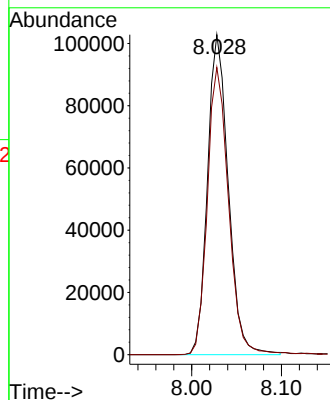
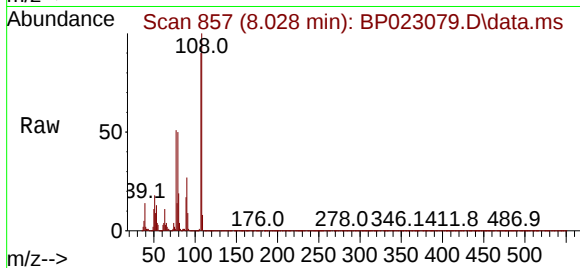




#13
2-Methylphenol
Concen: 31.776 ng/ul
RT: 8.028 min Scan# 858
Delta R.T. -0.006 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

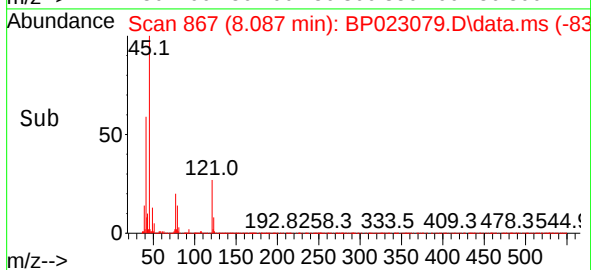
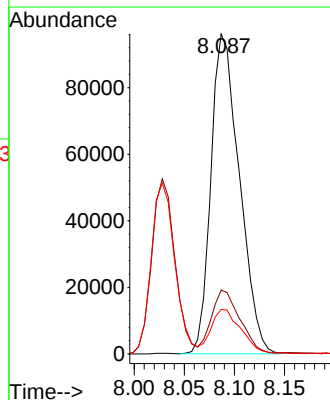
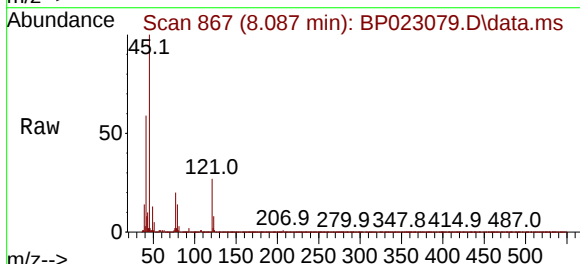
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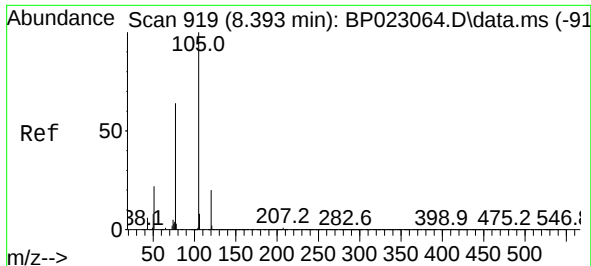
Tgt Ion:108 Resp: 165413
Ion Ratio Lower Upper
108 100
107 89.8 73.3 109.9



#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.025 ng/ul
RT: 8.087 min Scan# 867
Delta R.T. -0.006 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

Tgt Ion: 45 Resp: 189987
Ion Ratio Lower Upper
45 100
77 20.0 18.2 27.2
79 13.9 11.7 17.5

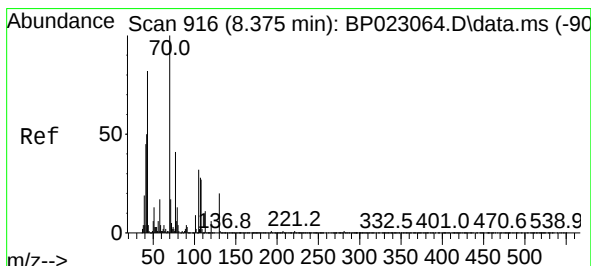
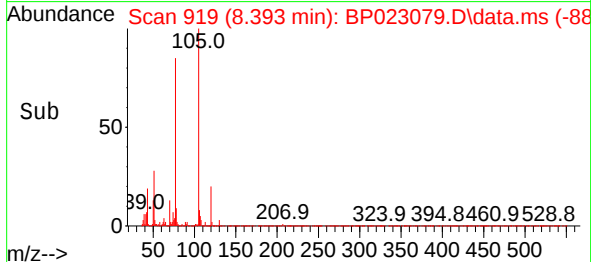
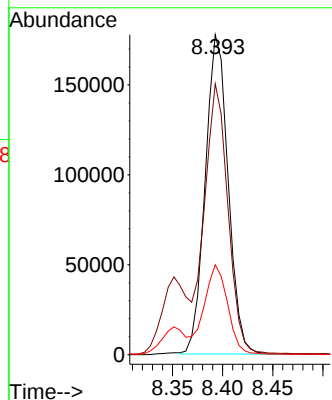
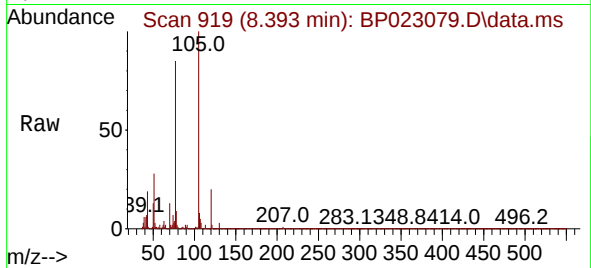




#16
Acetophenone
Concen: 30.563 ng/ul
RT: 8.393 min Scan# 919
Delta R.T. -0.000 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

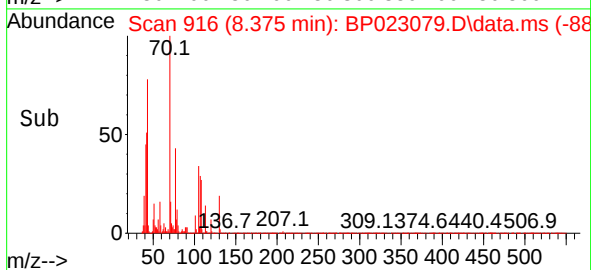
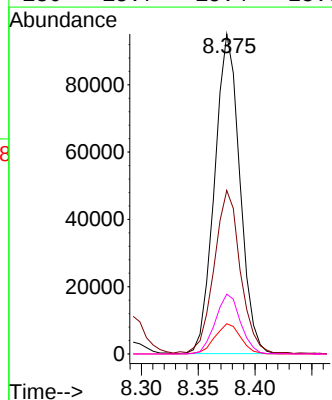
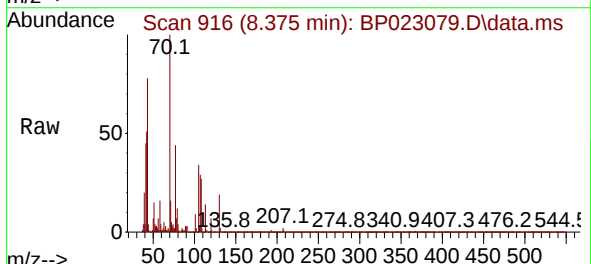
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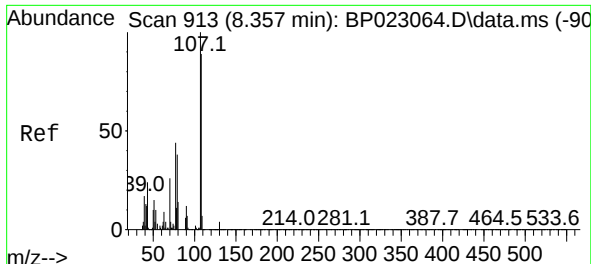
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Ion Ratio Lower Upper
105 100
77 84.6 69.4 104.0
51 28.1 23.2 34.8



#17
N-Nitroso-di-n-propylamine
Concen: 31.885 ng/ul
RT: 8.375 min Scan# 916
Delta R.T. -0.000 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

Tgt Ion: 70 Resp: 147022
Ion Ratio Lower Upper
70 100
42 51.1 42.3 63.5
101 9.5 7.4 11.2
130 18.7 15.4 23.0





#18

4-Methylphenol

Concen: 31.379 ng/ul

RT: 8.351 min Scan# 913

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

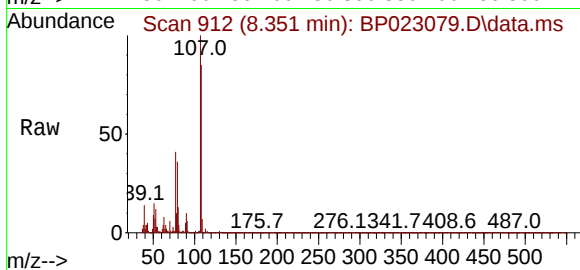
SLCS832

Tgt Ion:108 Resp: 180418

Ion Ratio Lower Upper

108 100

107 117.2 91.5 137.3



Abundance

100000

80000

60000

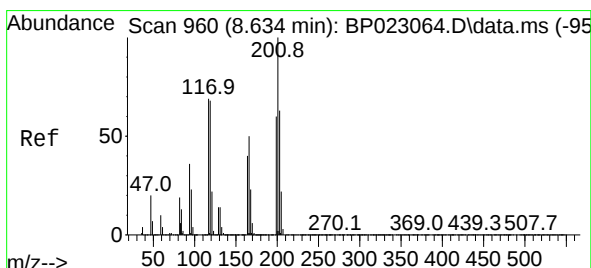
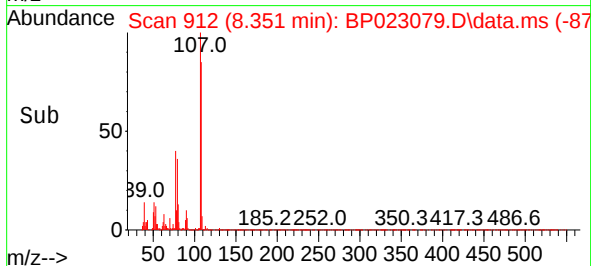
40000

20000

0

8.351

Time-->



#19

Hexachloroethane

Concen: 30.698 ng/ul

RT: 8.628 min Scan# 959

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

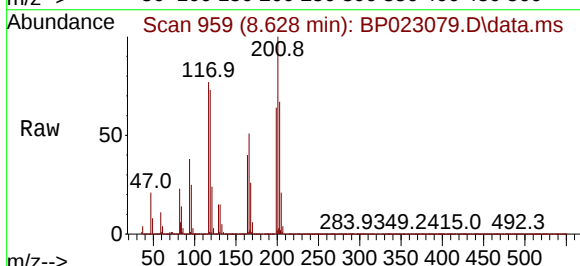
Tgt Ion:117 Resp: 75389

Ion Ratio Lower Upper

117 100

201 129.2 105.0 157.6

199 83.2 65.9 98.9



Abundance

60000

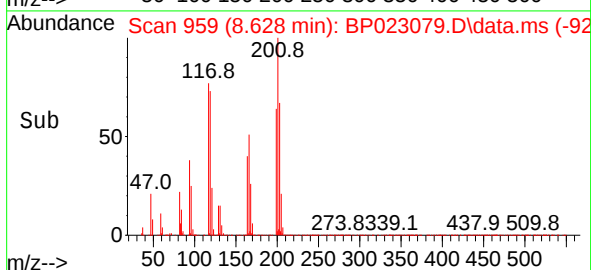
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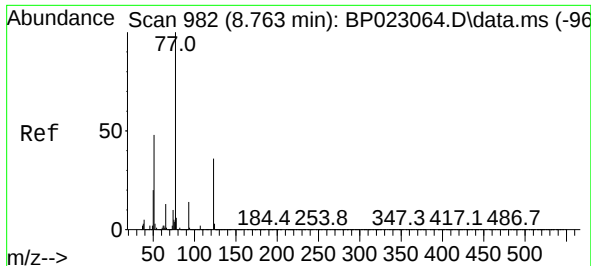
20000

0

8.628

Time-->

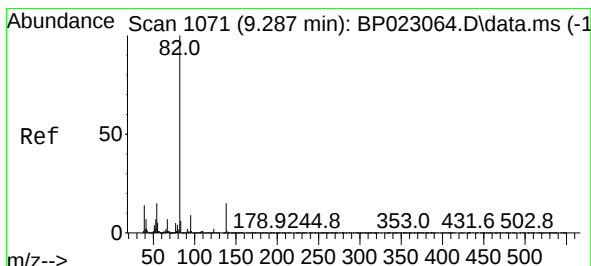
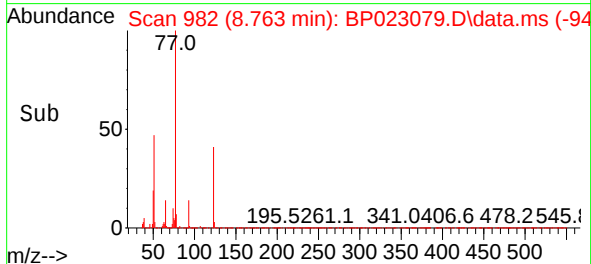
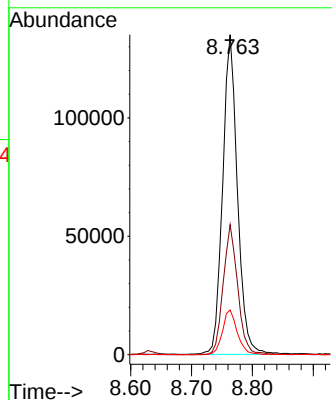
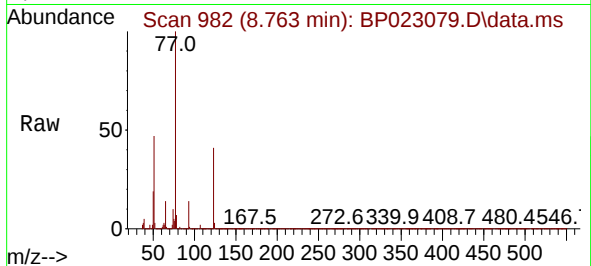




#22
Nitrobenzene
Concen: 31.308 ng/ul
RT: 8.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

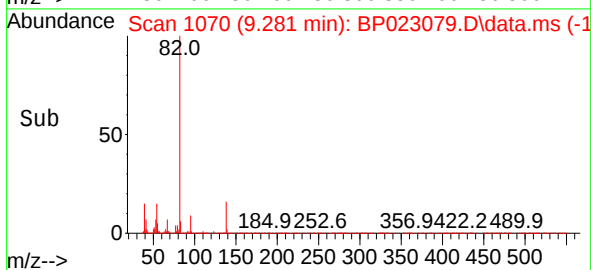
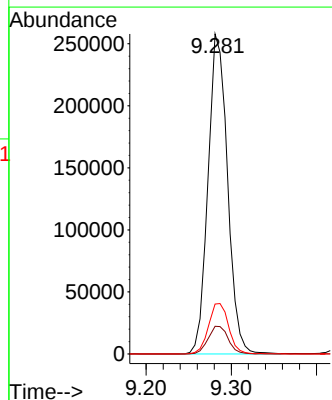
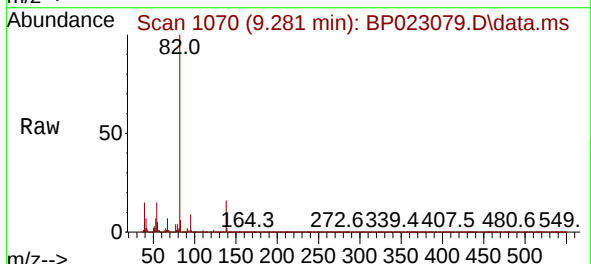
Instrument :
BNA_P
ClientSampleId :
SLCS832

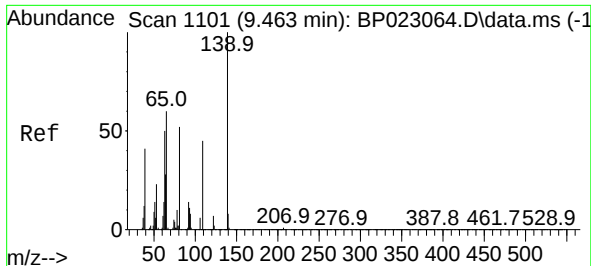
Tgt Ion: 77 Resp: 228046
Ion Ratio Lower Upper
77 100
123 40.6 32.2 48.4
65 13.9 10.9 16.3



#23
Isophorone
Concen: 31.513 ng/ul
RT: 9.281 min Scan# 1070
Delta R.T. -0.006 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

Tgt Ion: 82 Resp: 410437
Ion Ratio Lower Upper
82 100
95 8.7 7.6 11.4
138 15.6 13.4 20.2





#25

2-Nitrophenol

Concen: 31.318 ng/ul

RT: 9.463 min Scan# 1101

Delta R.T. -0.000 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

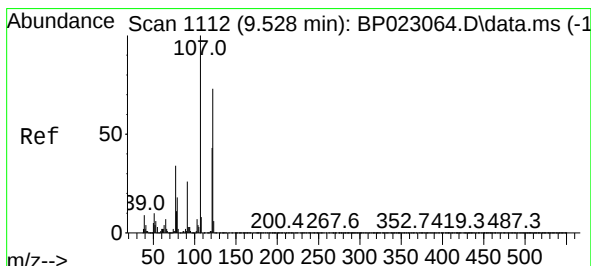
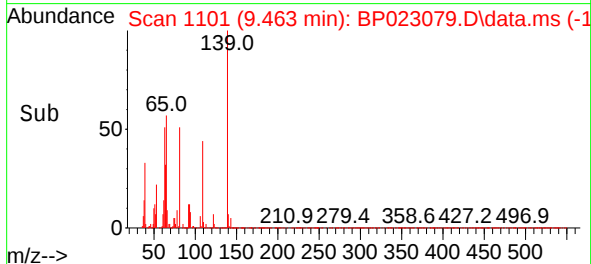
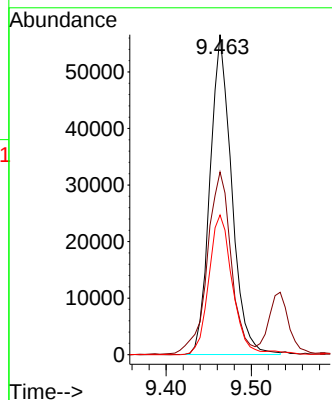
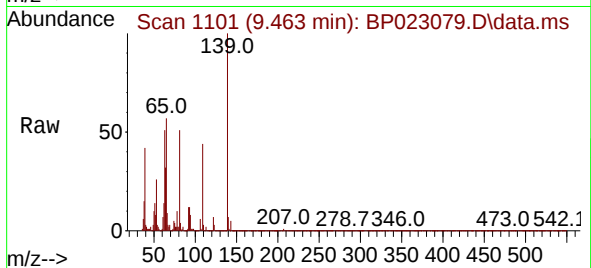
Tgt Ion:139 Resp: 100037

Ion Ratio Lower Upper

139 100

65 57.1 52.8 79.2

109 43.7 38.9 58.3



#26

2,4-Dimethylphenol

Concen: 25.824 ng/ul

RT: 9.534 min Scan# 1113

Delta R.T. 0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

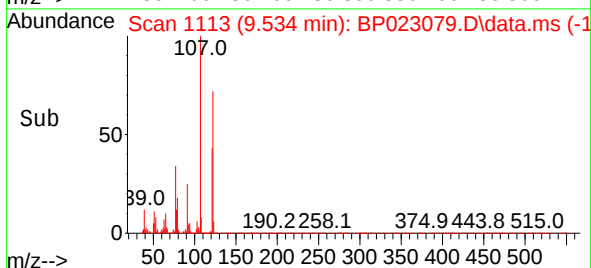
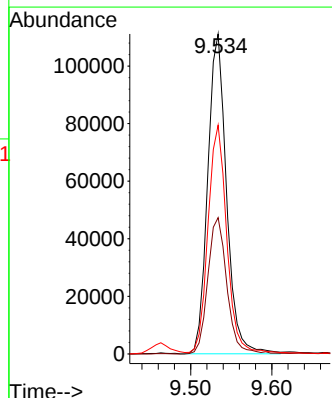
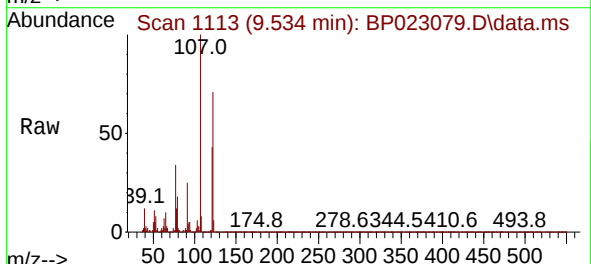
Tgt Ion:107 Resp: 178125

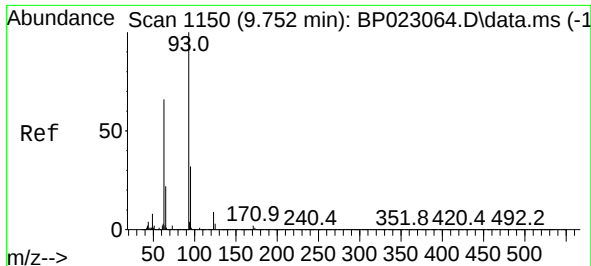
Ion Ratio Lower Upper

107 100

121 42.6 34.4 51.6

122 71.5 56.7 85.1





#27

Bis(2-Chloroethoxy)methane

Concen: 32.361 ng/ul

RT: 9.751 min Scan# 1150

Delta R.T. -0.000 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

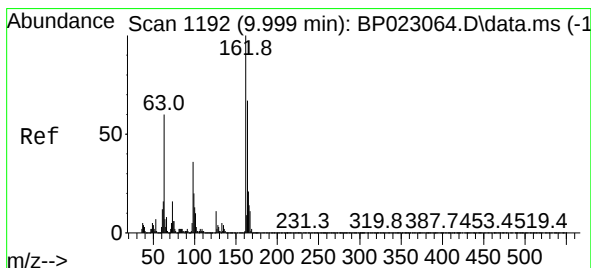
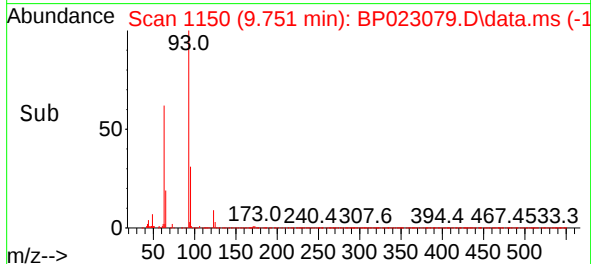
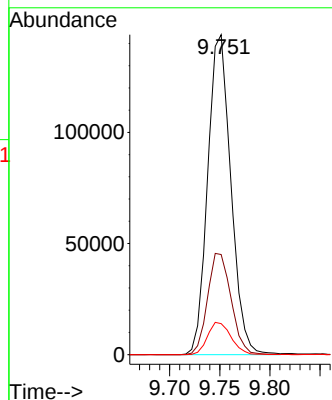
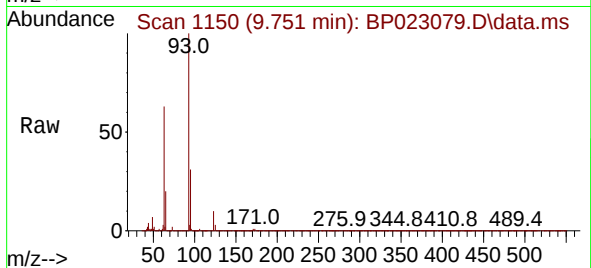
Tgt Ion: 93 Resp: 231903

Ion Ratio Lower Upper

93 100

95 31.3 27.0 40.6

123 9.7 8.2 12.4



#29

2,4-Dichlorophenol

Concen: 32.076 ng/ul

RT: 9.998 min Scan# 1192

Delta R.T. -0.000 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

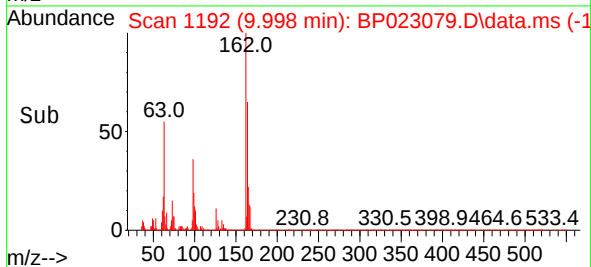
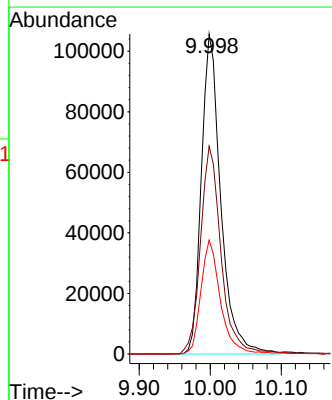
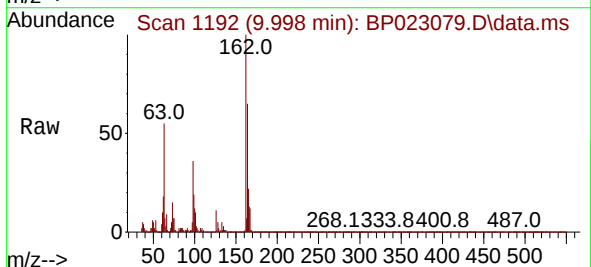
Tgt Ion:162 Resp: 201360

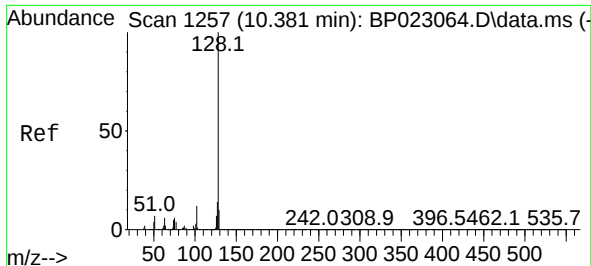
Ion Ratio Lower Upper

162 100

164 64.9 51.4 77.0

98 35.6 27.0 40.6





#30

Naphthalene

Concen: 30.357 ng/ul

RT: 10.375 min Scan# 1256

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

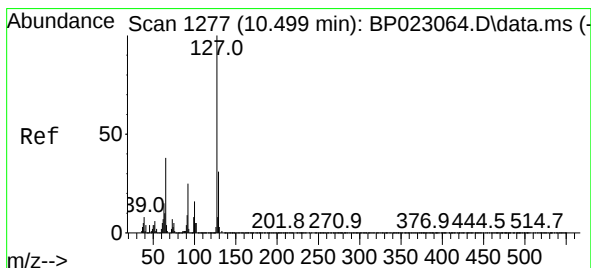
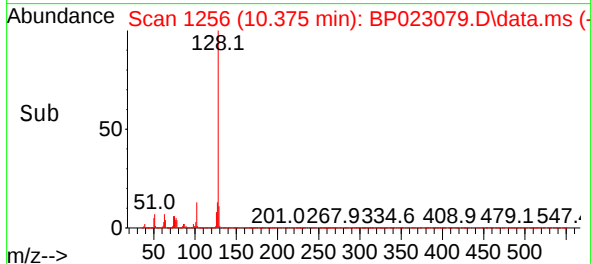
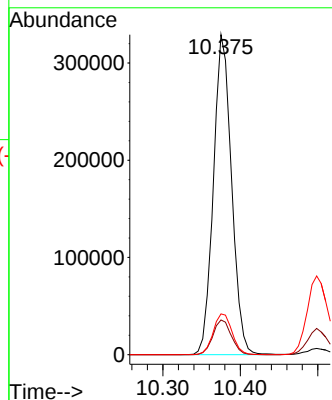
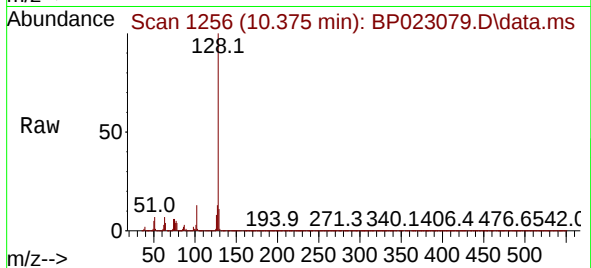
Tgt Ion:128 Resp: 537773

Ion Ratio Lower Upper

128 100

129 10.9 8.7 13.1

127 12.7 10.2 15.2



#32

4-Chloroaniline

Concen: 22.288 ng/ul

RT: 10.498 min Scan# 1277

Delta R.T. -0.000 min

Lab File: BP023079.D

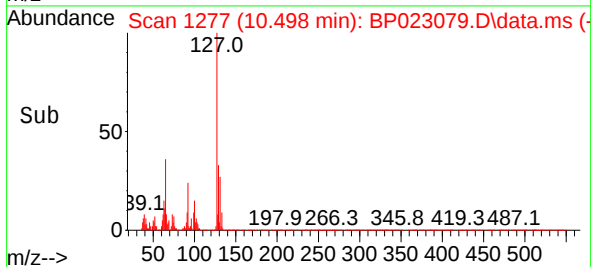
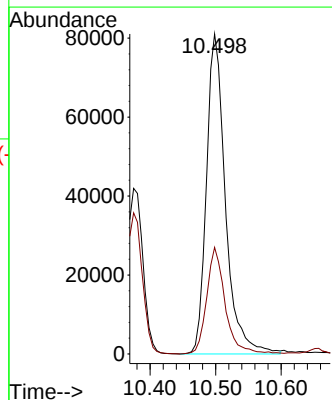
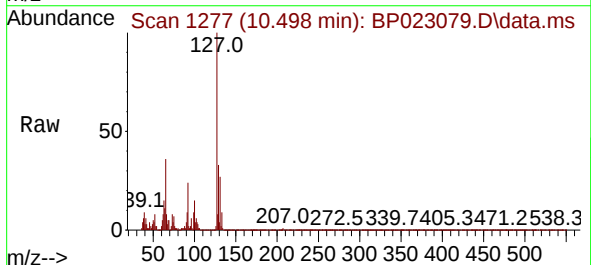
Acq: 13 Nov 2024 13:29

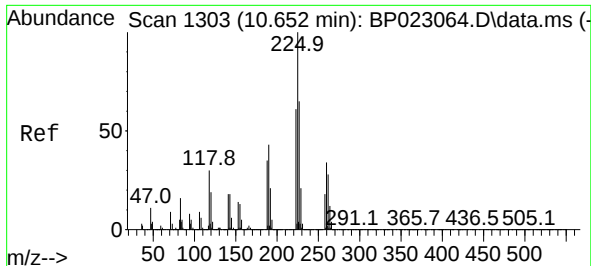
Tgt Ion:127 Resp: 163266

Ion Ratio Lower Upper

127 100

129 33.3 26.4 39.6

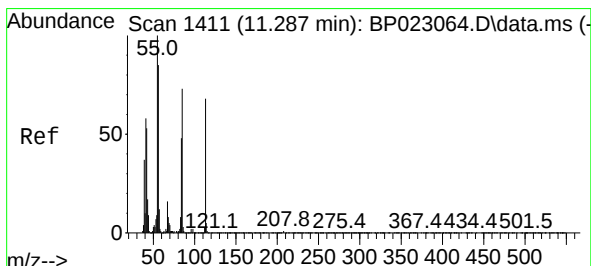
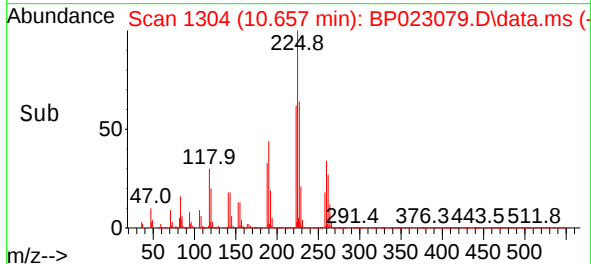
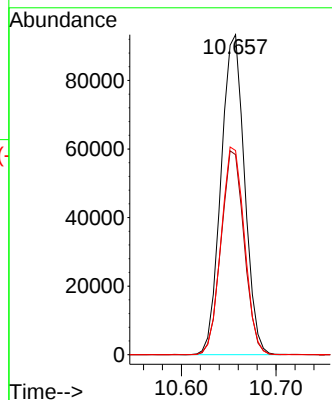
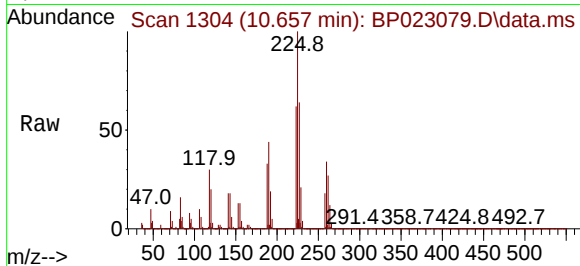




#33
Hexachlorobutadiene
Concen: 28.333 ng/ul
RT: 10.657 min Scan# 1410
Delta R.T. 0.006 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

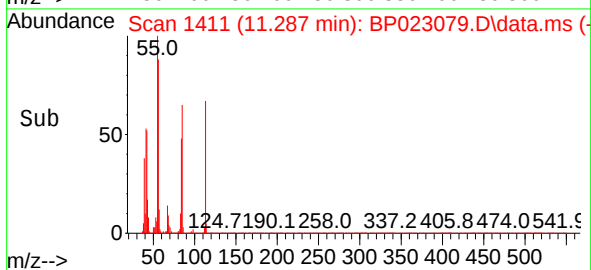
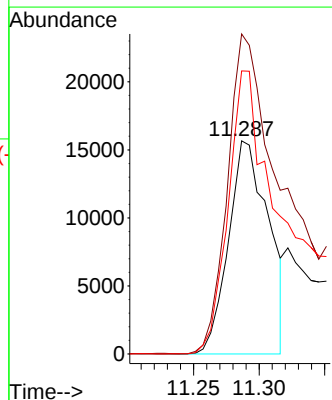
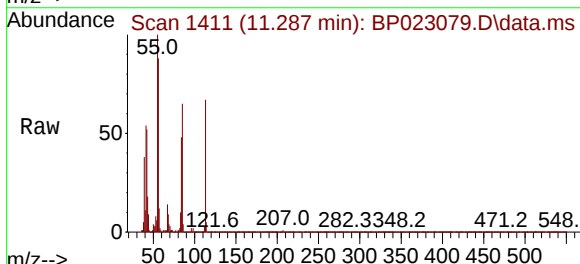
Instrument :
BNA_P
ClientSampleId :
SLCS832

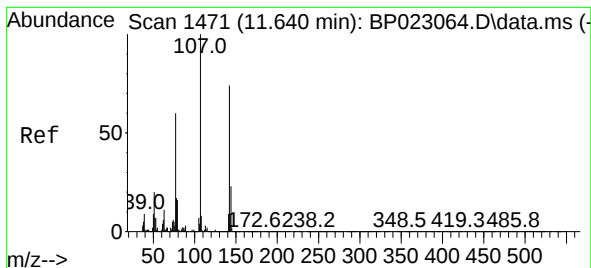
Tgt Ion:225 Resp: 160936
Ion Ratio Lower Upper
225 100
223 62.5 49.7 74.5
227 63.8 51.4 77.0



#34
Caprolactam
Concen: 17.831 ng/ul
RT: 11.287 min Scan# 1411
Delta R.T. -0.000 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

Tgt Ion:113 Resp: 33295
Ion Ratio Lower Upper
113 100
55 150.2 123.0 184.6
56 132.9 99.8 149.8

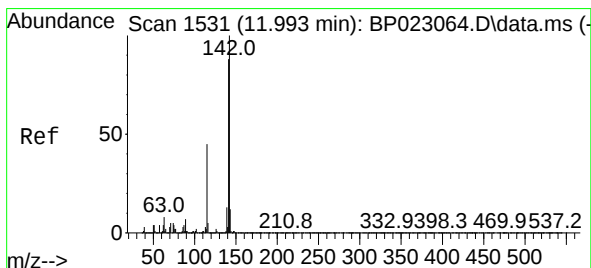
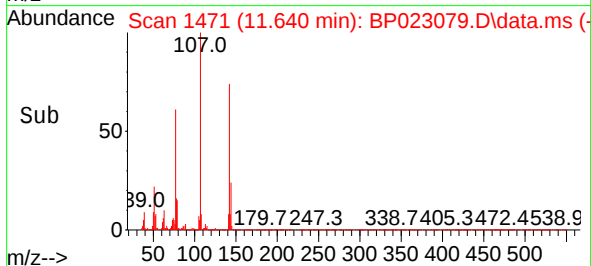
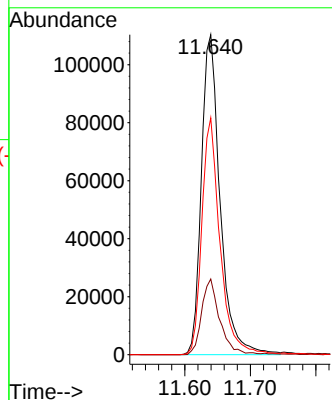
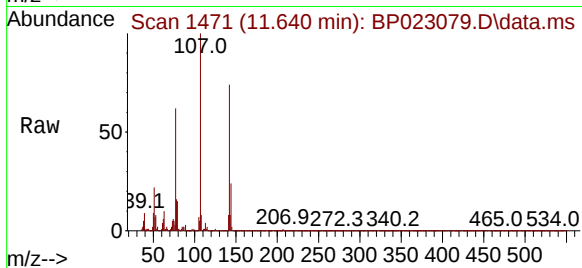




#35
4-Chloro-3-methylphenol
Concen: 32.557 ng/ul
RT: 11.640 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

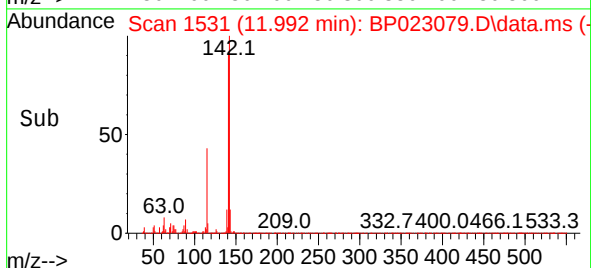
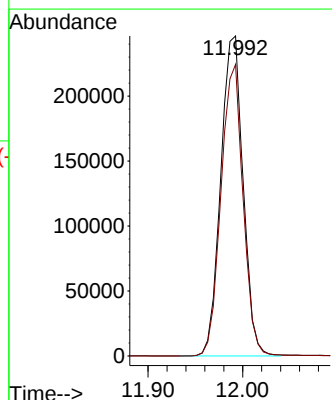
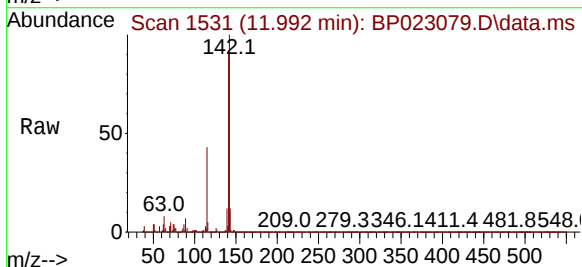
Instrument :
BNA_P
ClientSampleId :
SLCS832

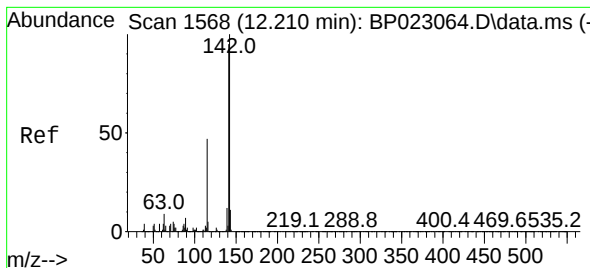
Tgt Ion:107 Resp: 219871
Ion Ratio Lower Upper
107 100
144 23.7 18.8 28.2
142 74.0 59.8 89.8



#36
2-Methylnaphthalene
Concen: 30.219 ng/ul
RT: 11.992 min Scan# 1531
Delta R.T. -0.000 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

Tgt Ion:142 Resp: 404145
Ion Ratio Lower Upper
142 100
141 91.1 73.1 109.7





#37

1-Methylnaphthalene

Concen: 29.880 ng/ul

RT: 12.210 min Scan# 1568

Delta R.T. -0.000 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

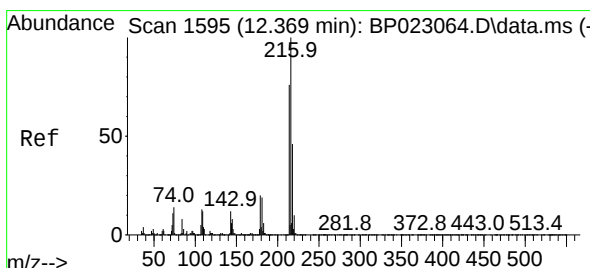
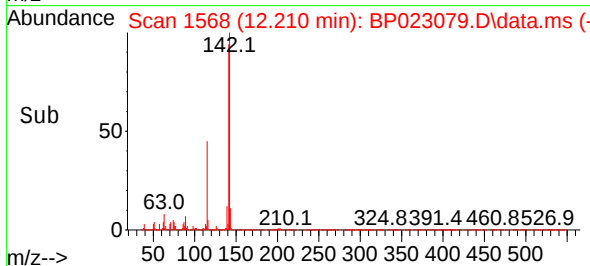
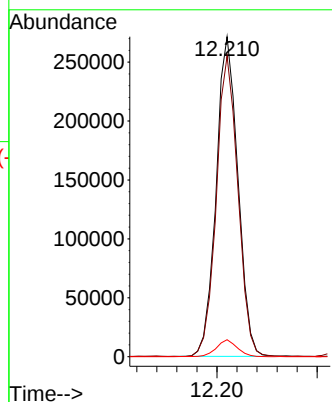
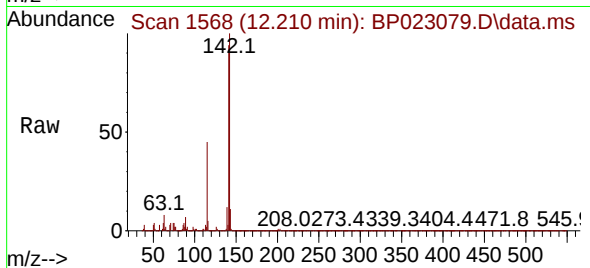
Tgt Ion:142 Resp: 408512

Ion Ratio Lower Upper

142 100

141 93.9 73.8 110.8

116 5.3 4.2 6.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 30.831 ng/ul

RT: 12.363 min Scan# 1594

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Tgt Ion:216 Resp: 300763

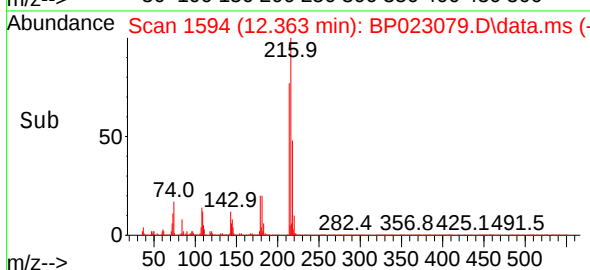
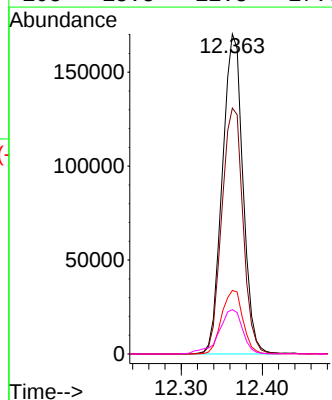
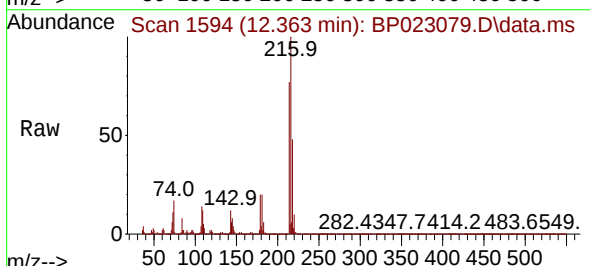
Ion Ratio Lower Upper

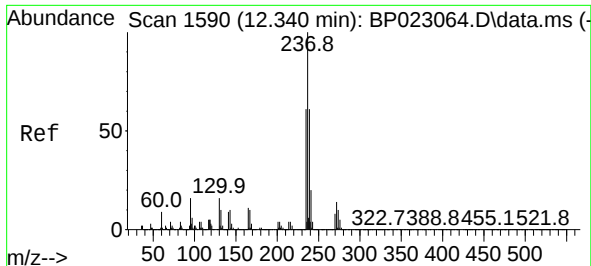
216 100

214 76.8 59.4 89.2

179 19.8 17.3 25.9

108 13.8 11.8 17.6

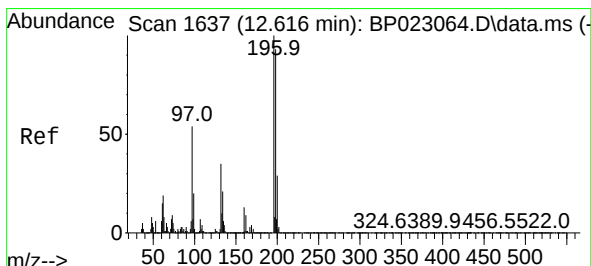
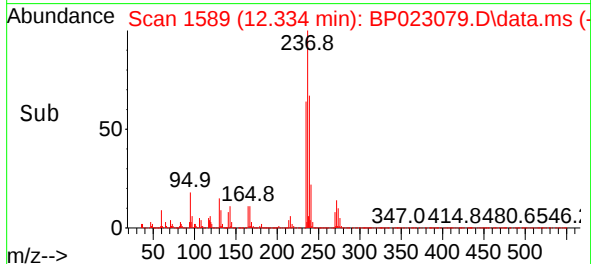
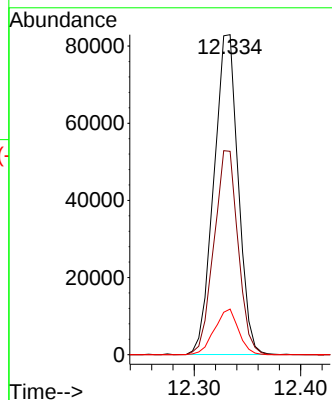
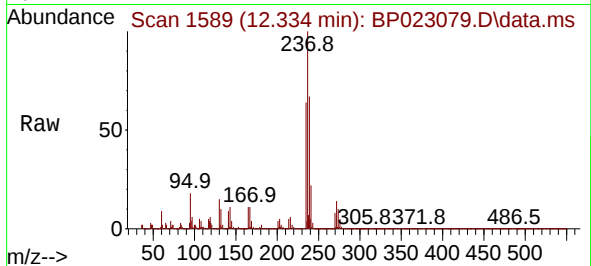




#40
Hexachlorocyclopentadiene
Concen: 25.693 ng/ul
RT: 12.334 min Scan# 1589
Delta R.T. -0.006 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

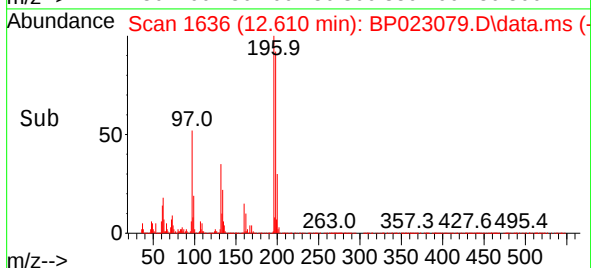
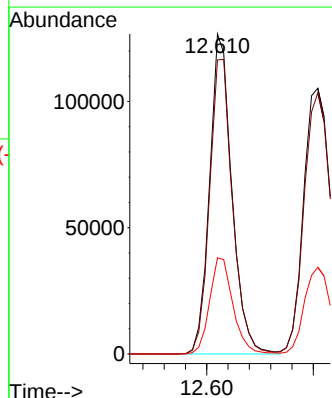
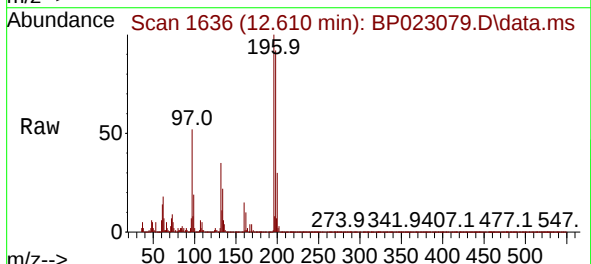
Instrument :
BNA_P
ClientSampleId :
SLCS832

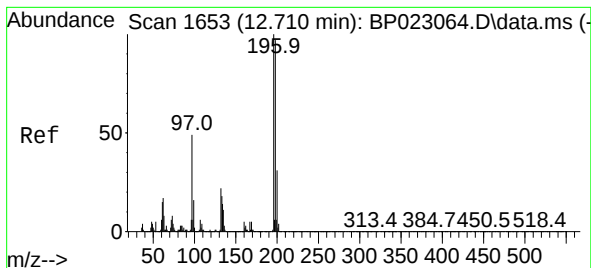
Tgt Ion:237 Resp: 131648
Ion Ratio Lower Upper
237 100
235 63.5 48.6 73.0
272 14.3 10.2 15.2



#41
2,4,6-Trichlorophenol
Concen: 31.001 ng/ul
RT: 12.610 min Scan# 1636
Delta R.T. -0.006 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

Tgt Ion:196 Resp: 184150
Ion Ratio Lower Upper
196 100
198 91.9 80.5 120.7
200 30.0 25.2 37.8





#42

2,4,5-Trichlorophenol

Concen: 31.192 ng/ul

RT: 12.704 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

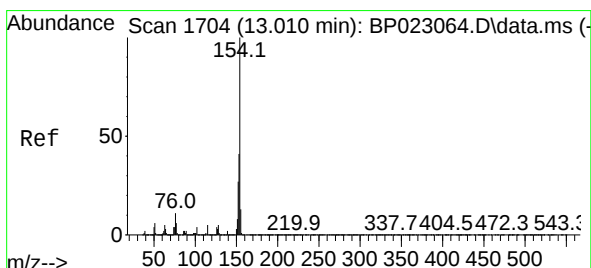
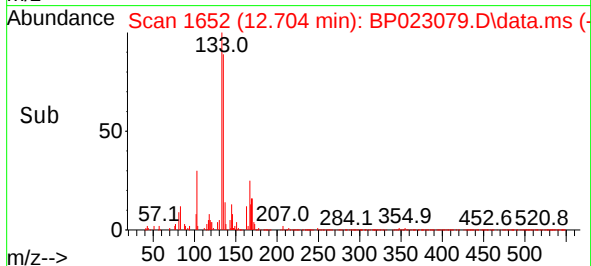
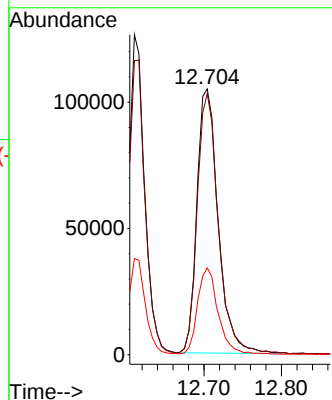
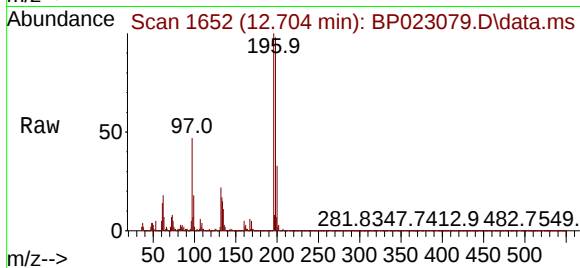
Tgt Ion:196 Resp: 199754

Ion Ratio Lower Upper

196 100

198 98.2 79.6 119.4

200 32.7 25.0 37.6



#43

1,1'-Biphenyl

Concen: 31.966 ng/ul

RT: 13.004 min Scan# 1703

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

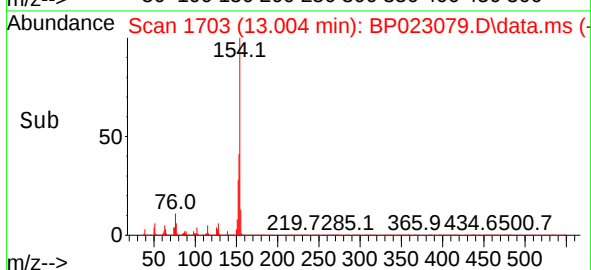
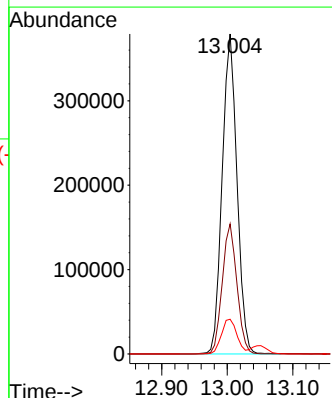
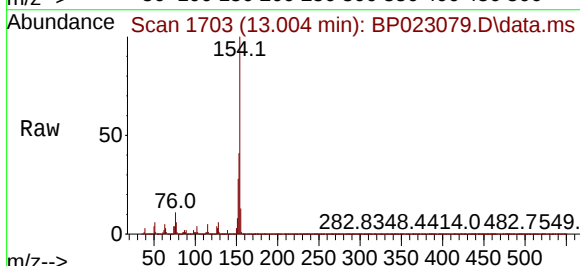
Tgt Ion:154 Resp: 591864

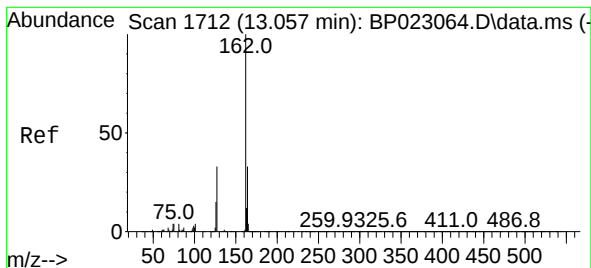
Ion Ratio Lower Upper

154 100

153 40.7 32.0 48.0

76 10.9 8.4 12.6





#44

2-Chloronaphthalene

Concen: 32.310 ng/ul

RT: 13.045 min Scan# 1710

Delta R.T. -0.012 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

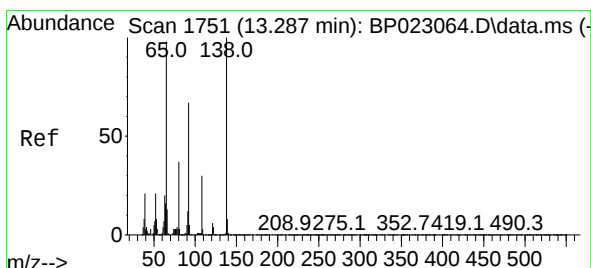
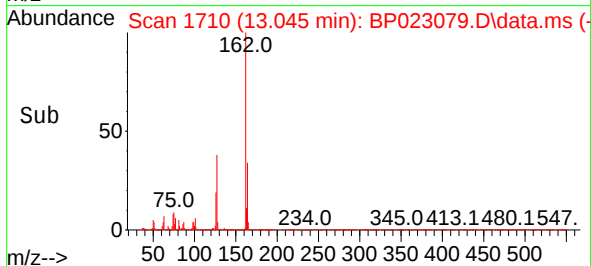
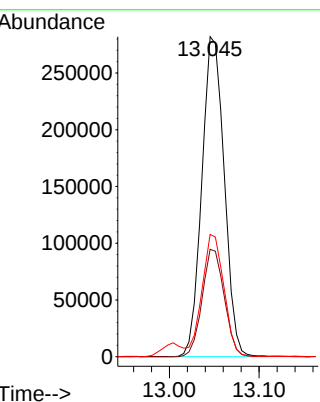
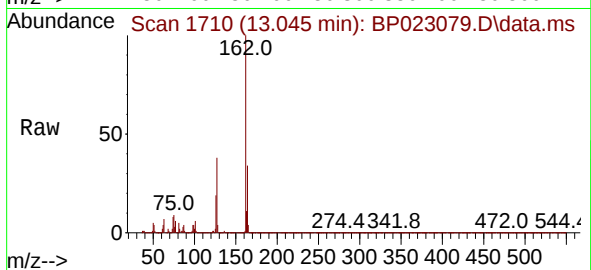
Tgt Ion:162 Resp: 489025

Ion Ratio Lower Upper

162 100

164 33.6 26.6 40.0

127 38.2 30.2 45.2



#45

2-Nitroaniline

Concen: 34.363 ng/ul

RT: 13.281 min Scan# 1750

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

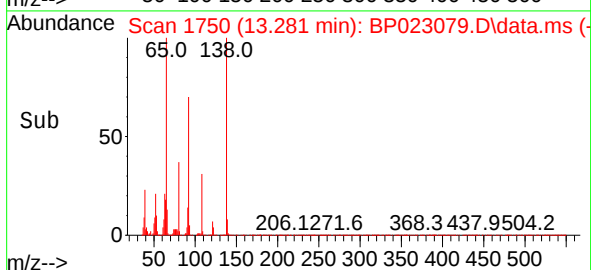
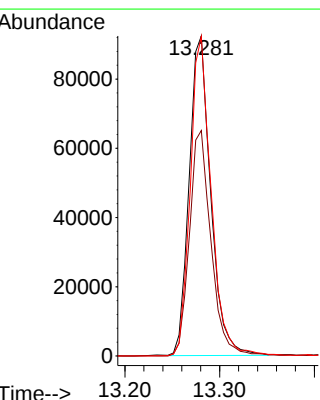
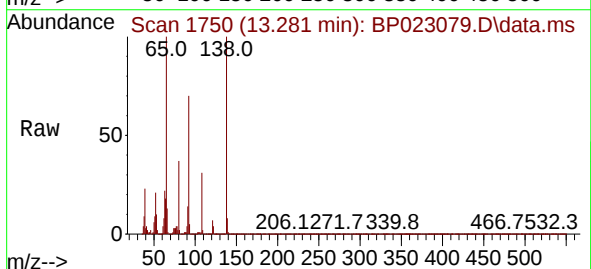
Tgt Ion: 65 Resp: 146040

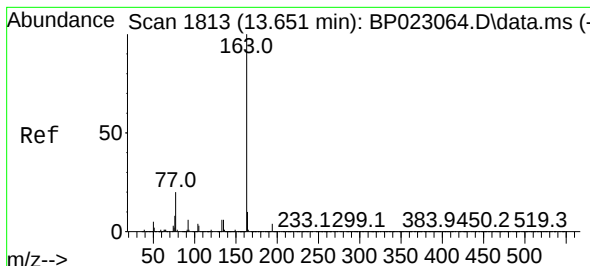
Ion Ratio Lower Upper

65 100

92 70.4 54.2 81.2

138 99.9 65.1 97.7#





#47

Dimethylphthalate

Concen: 31.857 ng/ul

RT: 13.645 min Scan# 1812

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

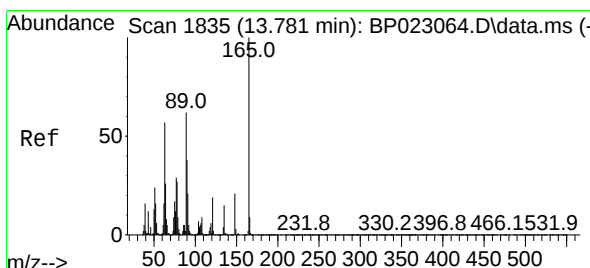
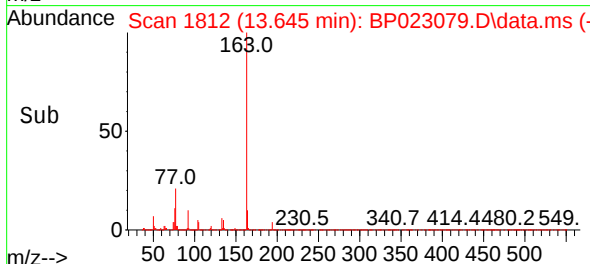
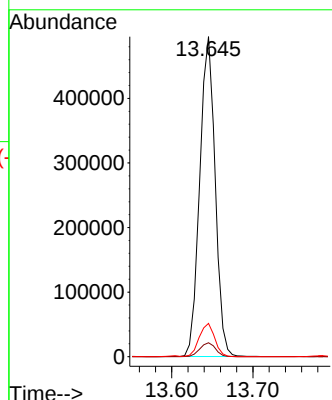
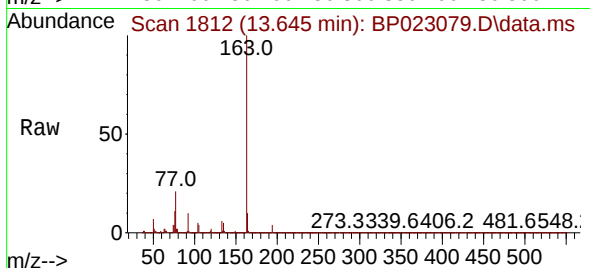
Tgt Ion:163 Resp: 654305

Ion Ratio Lower Upper

163 100

194 4.4 3.8 5.6

164 10.4 8.2 12.4



#48

2,6-Dinitrotoluene

Concen: 34.210 ng/ul

RT: 13.781 min Scan# 1835

Delta R.T. -0.000 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

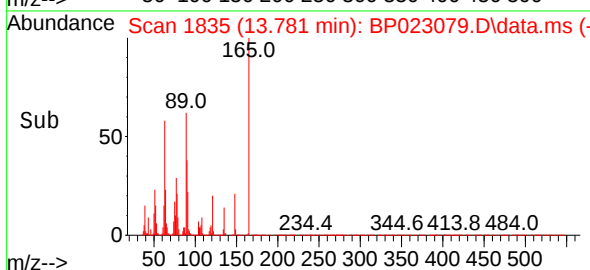
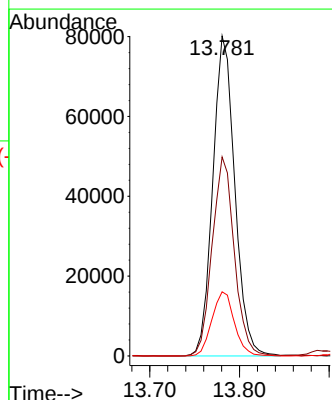
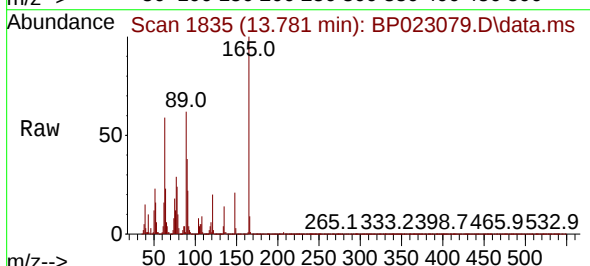
Tgt Ion:165 Resp: 136675

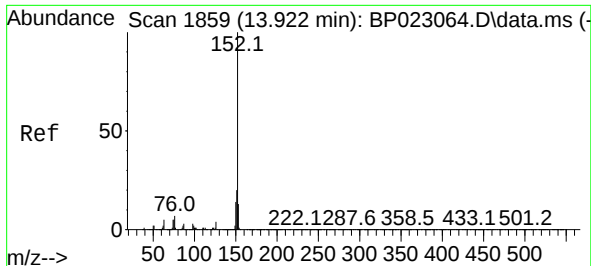
Ion Ratio Lower Upper

165 100

89 62.2 50.6 75.8

121 20.0 15.8 23.8

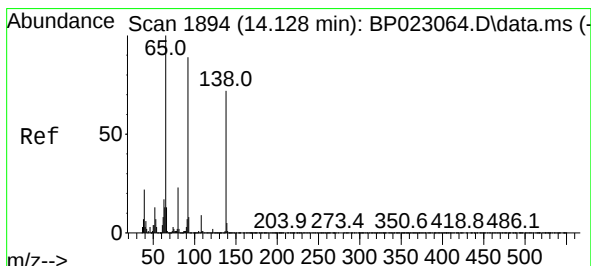
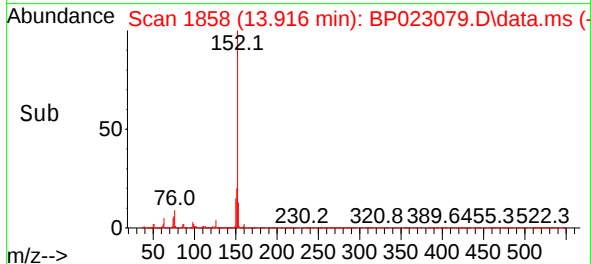
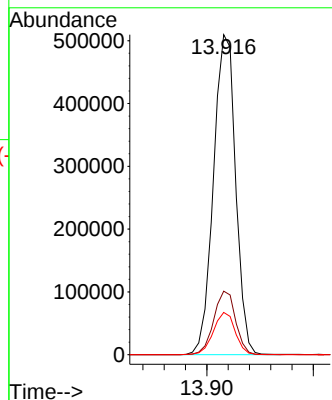
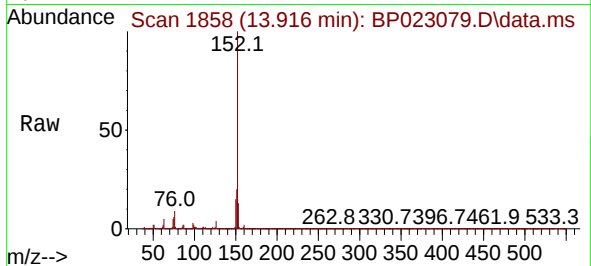




#50
Acenaphthylene
Concen: 33.455 ng/ul
RT: 13.916 min Scan# 1858
Delta R.T. -0.006 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

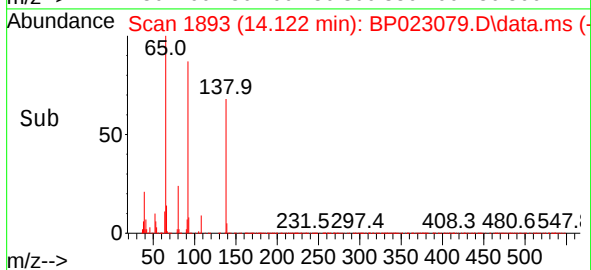
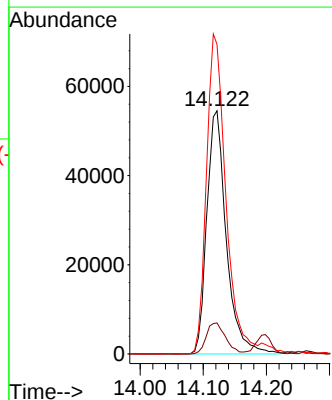
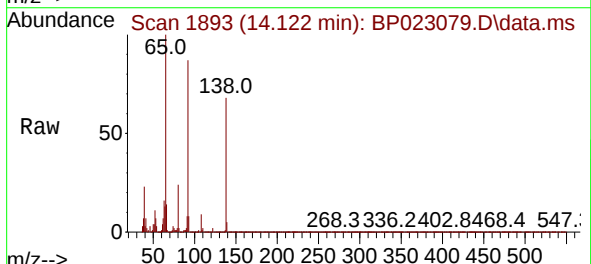
Instrument :
BNA_P
ClientSampleId :
SLCS832

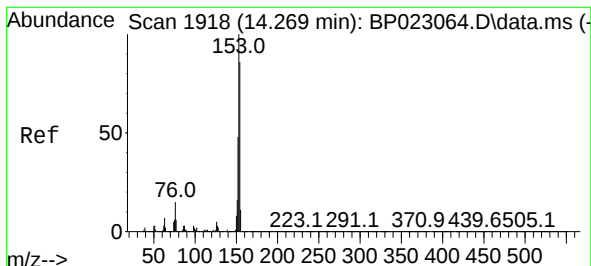
Tgt Ion:152 Resp: 734871
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 13.2 10.2 15.2



#51
3-Nitroaniline
Concen: 33.952 ng/ul
RT: 14.122 min Scan# 1893
Delta R.T. -0.006 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

Tgt Ion:138 Resp: 116830
Ion Ratio Lower Upper
138 100
108 12.8 12.7 19.1
92 127.3 107.8 161.8





#52

Acenaphthene

Concen: 31.688 ng/ul

RT: 14.263 min Scan# 1918

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

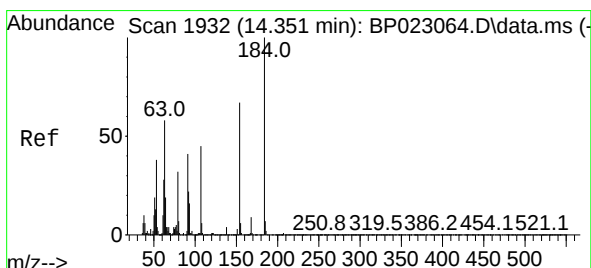
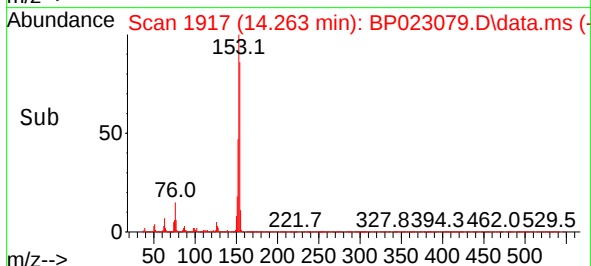
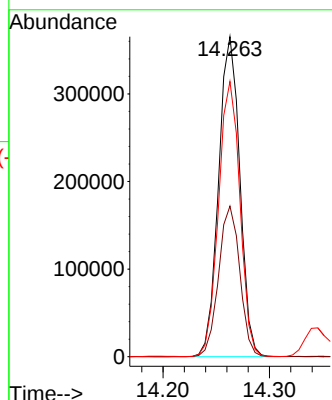
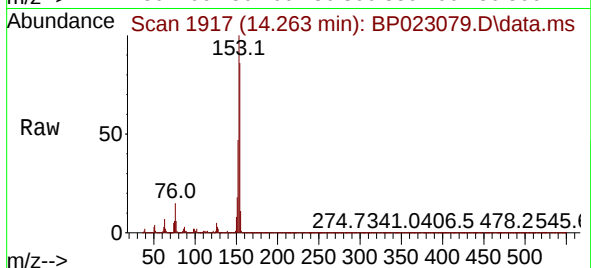
Tgt Ion:153 Resp: 505327

Ion Ratio Lower Upper

153 100

152 47.1 39.6 59.4

154 86.0 70.9 106.3



#53

2,4-Dinitrophenol

Concen: 30.110 ng/ul

RT: 14.345 min Scan# 1931

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

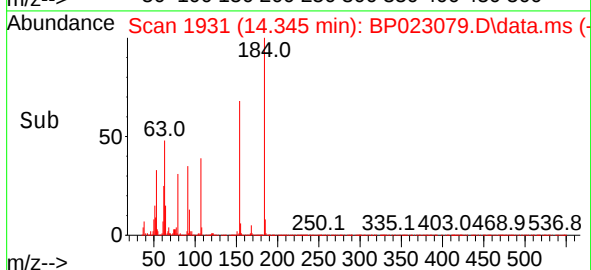
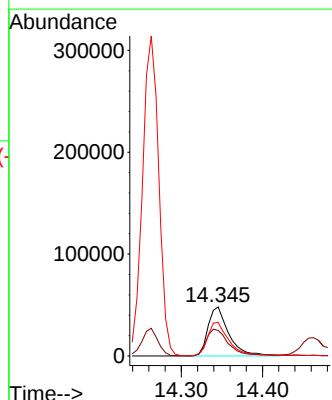
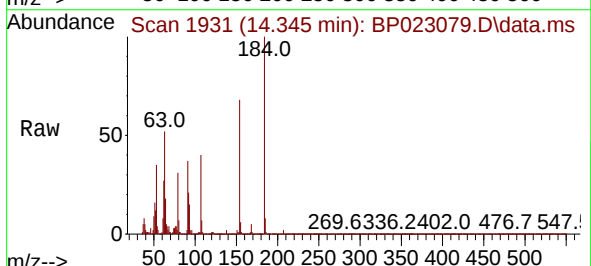
Tgt Ion:184 Resp: 85354

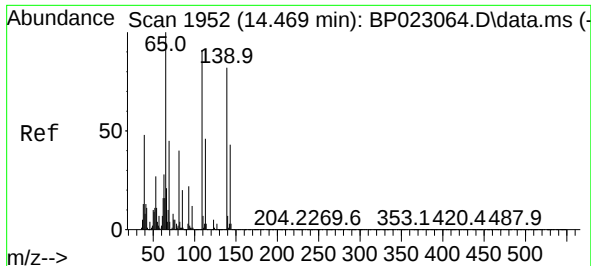
Ion Ratio Lower Upper

184 100

63 52.0 50.1 75.1

154 68.3 58.2 87.4





#55

4-Nitrophenol

Concen: 30.833 ng/ul

RT: 14.463 min Scan# 1951

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

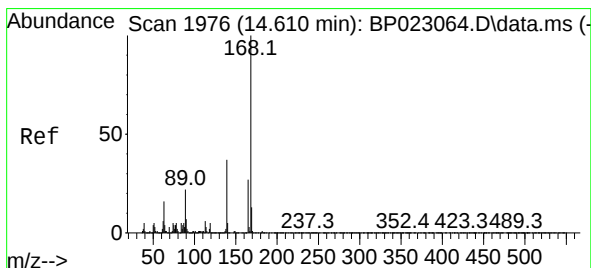
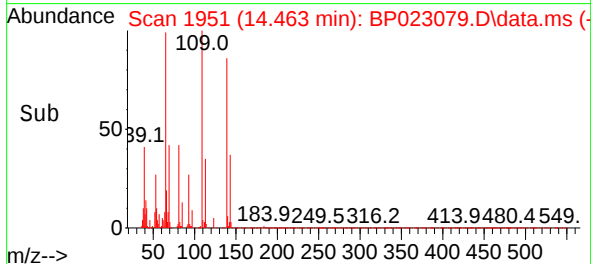
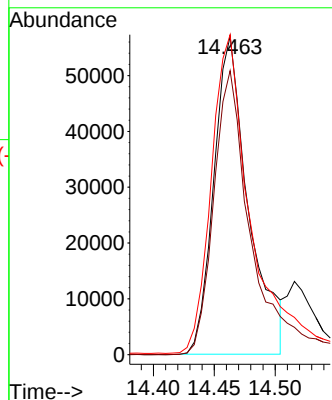
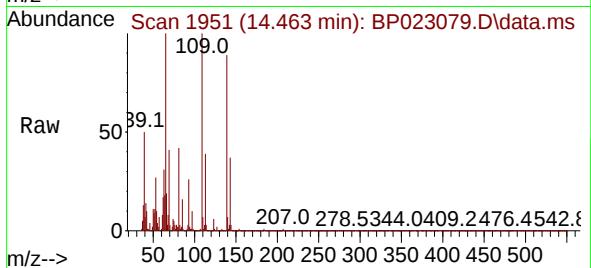
Tgt Ion:109 Resp: 112900

Ion Ratio Lower Upper

109 100

139 89.2 64.6 96.8

65 100.5 80.6 120.8



#56

Dibenzofuran

Concen: 31.061 ng/ul

RT: 14.610 min Scan# 1976

Delta R.T. -0.000 min

Lab File: BP023079.D

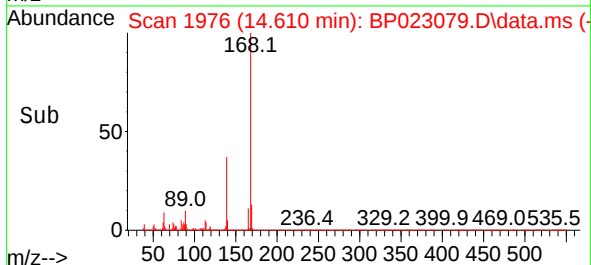
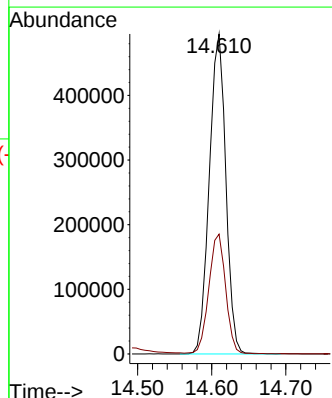
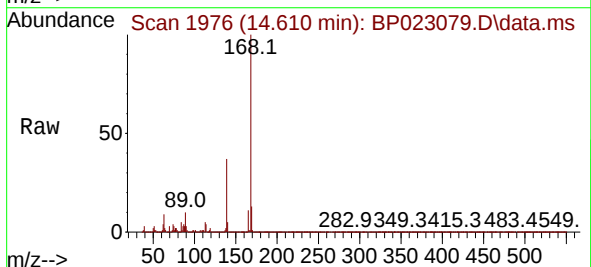
Acq: 13 Nov 2024 13:29

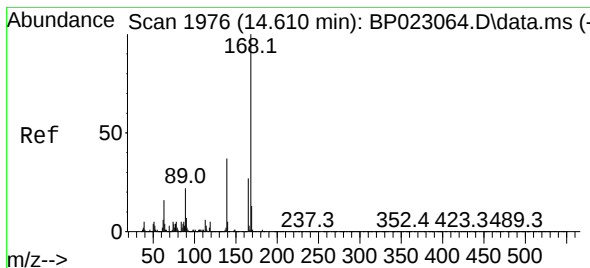
Tgt Ion:168 Resp: 765313

Ion Ratio Lower Upper

168 100

139 37.5 29.7 44.5





#57

2,4-Dinitrotoluene

Concen: 33.589 ng/ul

RT: 14.598 min Scan# 1

Delta R.T. -0.012 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

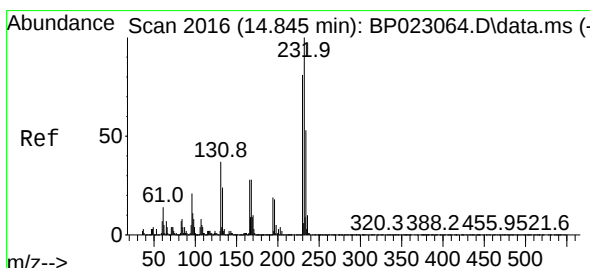
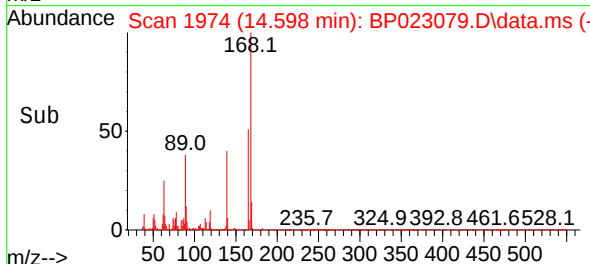
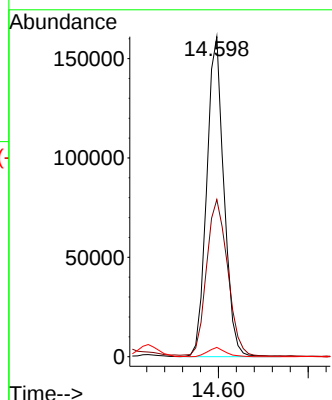
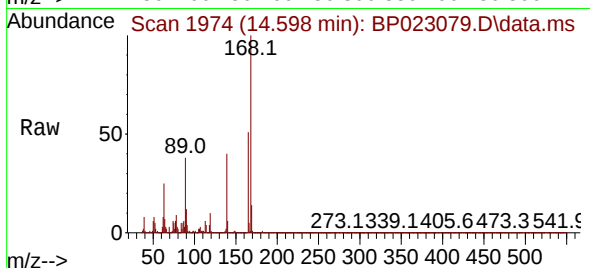
Tgt Ion:165 Resp: 213875

Ion Ratio Lower Upper

165 100

63 49.1 41.3 61.9

182 2.9 2.5 3.7



#58

2,3,4,6-Tetrachlorophenol

Concen: 28.840 ng/ul

RT: 14.851 min Scan# 2017

Delta R.T. 0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Tgt Ion:232 Resp: 180529

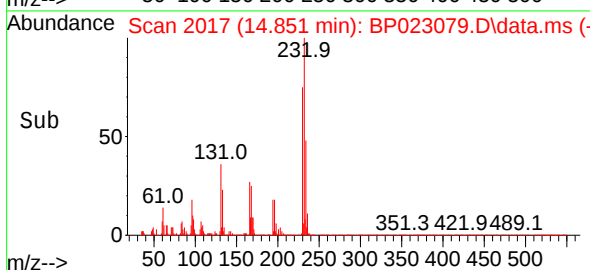
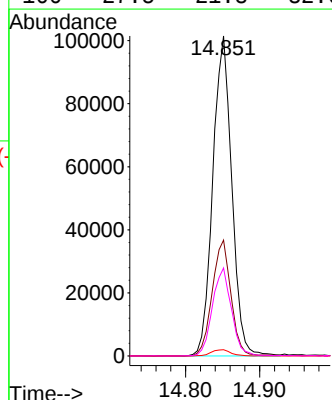
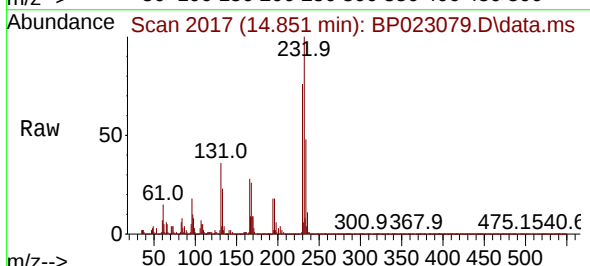
Ion Ratio Lower Upper

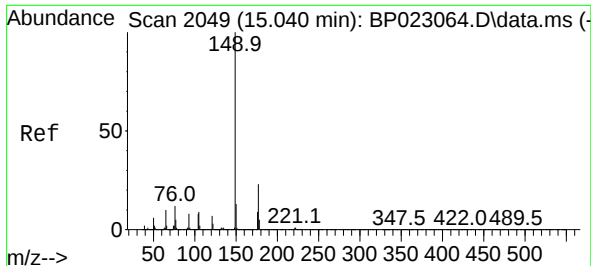
232 100

131 36.2 27.0 40.6

130 1.9 1.9 2.9

166 27.5 21.8 32.6





#59

Diethylphthalate

Concen: 32.226 ng/ul

RT: 15.039 min Scan# 2049

Delta R.T. -0.000 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

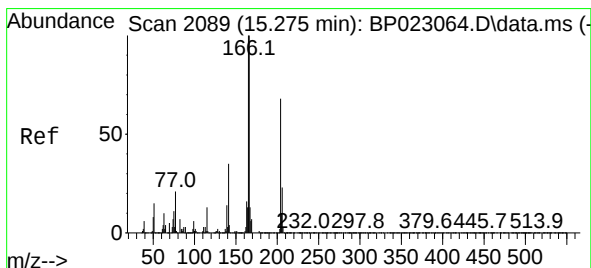
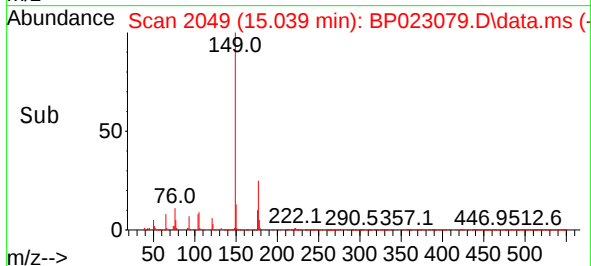
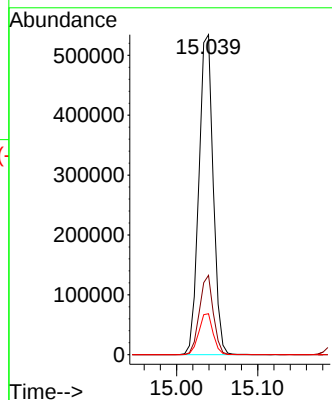
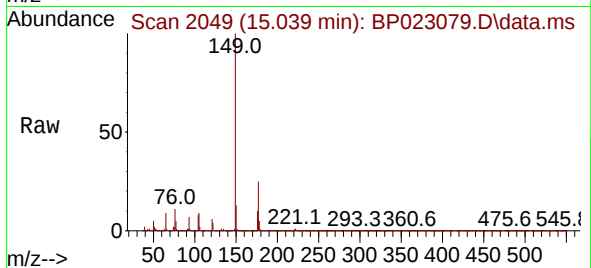
Tgt Ion:149 Resp: 654604

Ion Ratio Lower Upper

149 100

177 24.8 19.7 29.5

150 12.8 9.8 14.6



#61

Fluorene

Concen: 31.365 ng/ul

RT: 15.275 min Scan# 2089

Delta R.T. -0.000 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

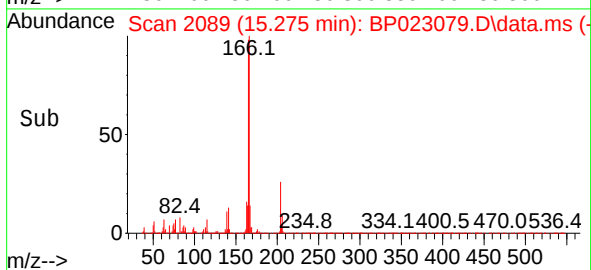
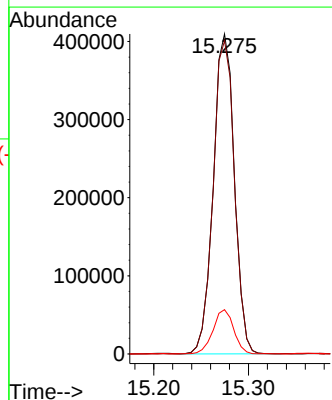
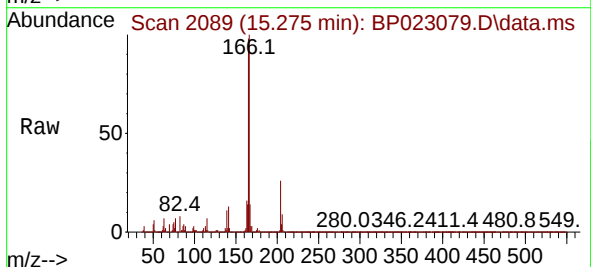
Tgt Ion:166 Resp: 632510

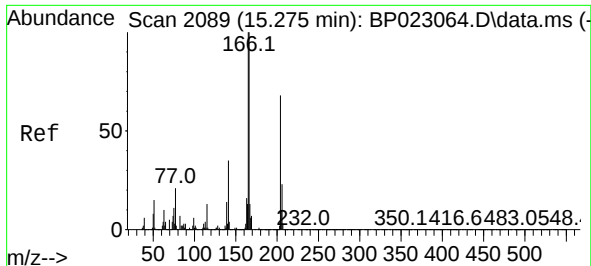
Ion Ratio Lower Upper

166 100

165 97.9 79.5 119.3

167 13.8 10.3 15.5





#62

4-Chlorophenyl-phenylether

Concen: 30.689 ng/ul

RT: 15.263 min Scan# 2087

Delta R.T. -0.012 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

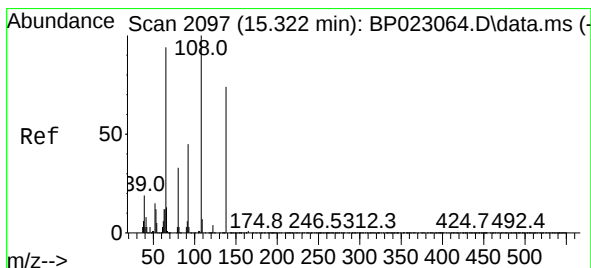
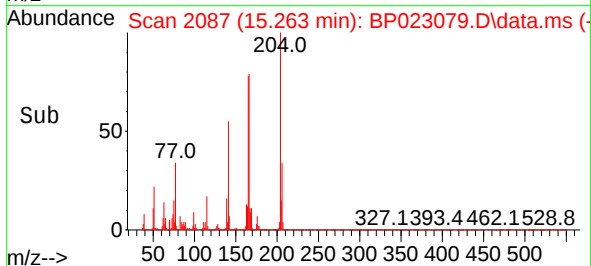
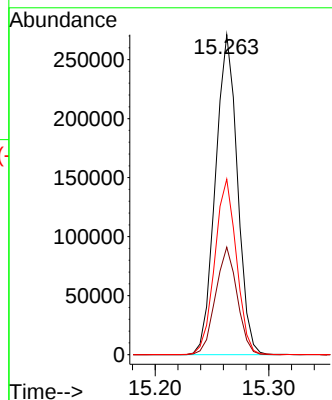
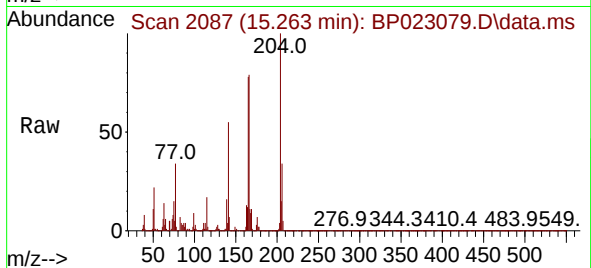
Tgt Ion:204 Resp: 364402

Ion Ratio Lower Upper

204 100

206 33.6 27.2 40.8

141 54.8 44.6 66.8



#63

4-Nitroaniline

Concen: 39.502 ng/ul

RT: 15.316 min Scan# 2096

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

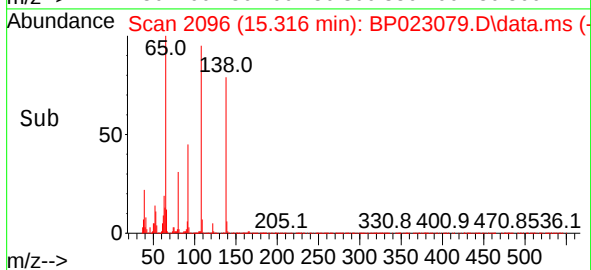
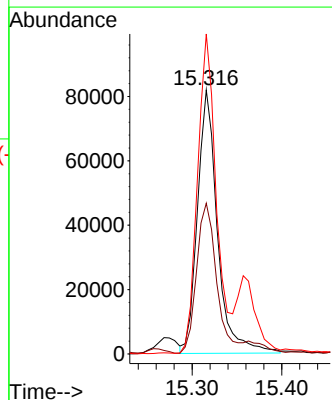
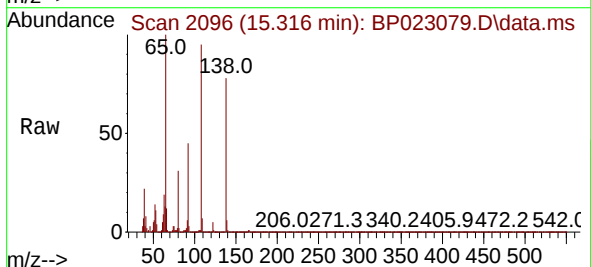
Tgt Ion:138 Resp: 126484

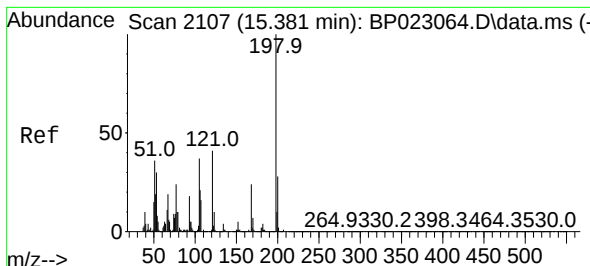
Ion Ratio Lower Upper

138 100

92 57.1 53.9 80.9

108 121.2 106.6 159.8

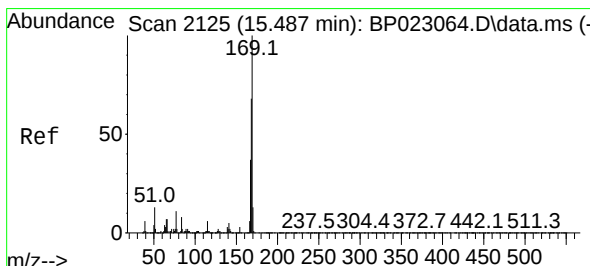
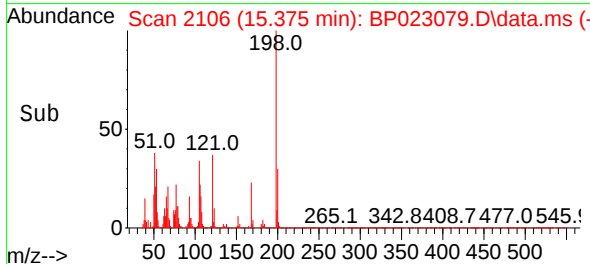
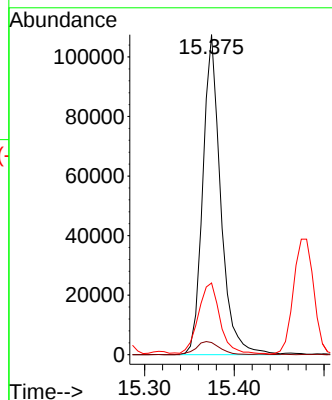
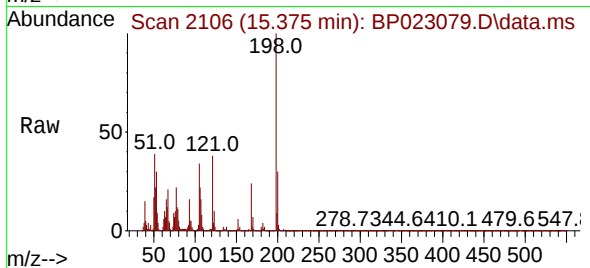




#66
4,6-Dinitro-2-methylphenol
Concen: 32.253 ng/ul
RT: 15.375 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

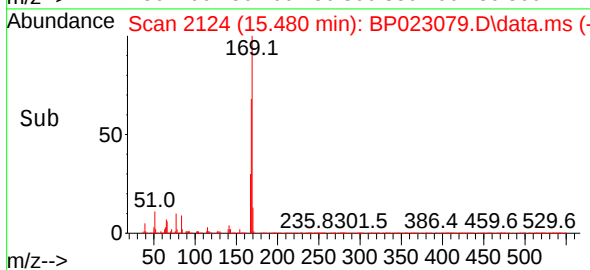
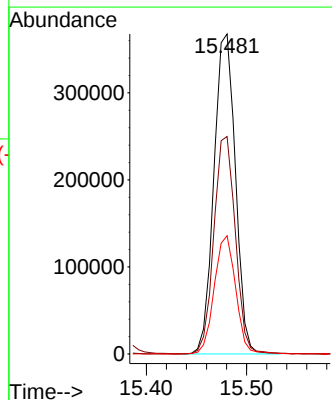
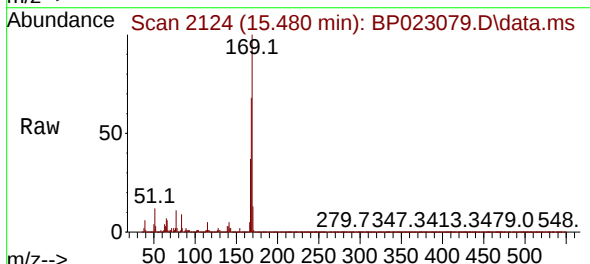
Instrument :
BNA_P
ClientSampleId :
SLCS832

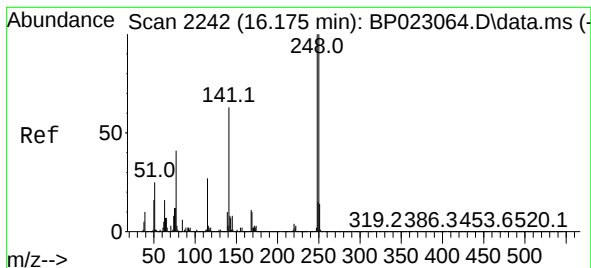
Tgt Ion:198 Resp: 148959
Ion Ratio Lower Upper
198 100
182 3.8 3.8 5.8#
77 22.4 20.0 30.0



#67
N-Nitrosodiphenylamine
Concen: 32.897 ng/ul
RT: 15.480 min Scan# 2124
Delta R.T. -0.006 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

Tgt Ion:169 Resp: 548621
Ion Ratio Lower Upper
169 100
168 68.0 53.4 80.0
167 37.0 29.4 44.2





#68

4-Bromophenyl-phenylether

Concen: 31.769 ng/ul

RT: 16.169 min Scan# 2241

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

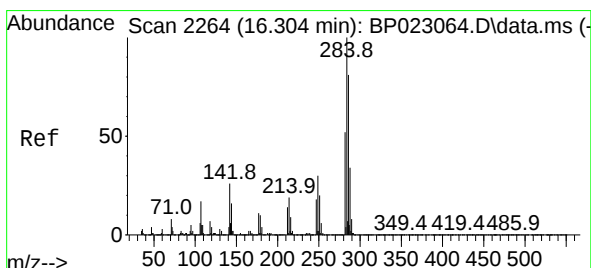
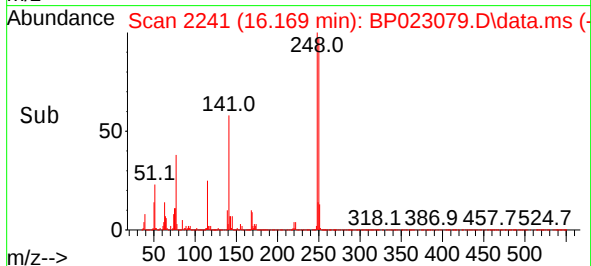
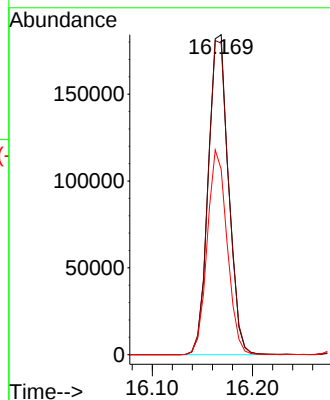
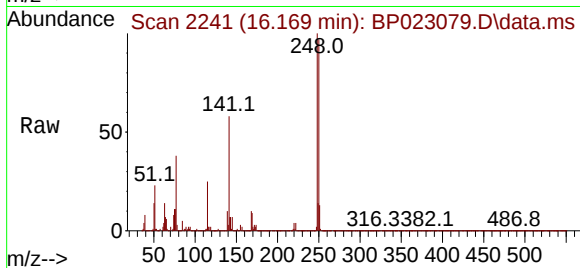
Tgt Ion:248 Resp: 259636

Ion Ratio Lower Upper

248 100

250 97.4 77.1 115.7

141 57.9 50.7 76.1



#69

Hexachlorobenzene

Concen: 31.048 ng/ul

RT: 16.292 min Scan# 2262

Delta R.T. -0.012 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

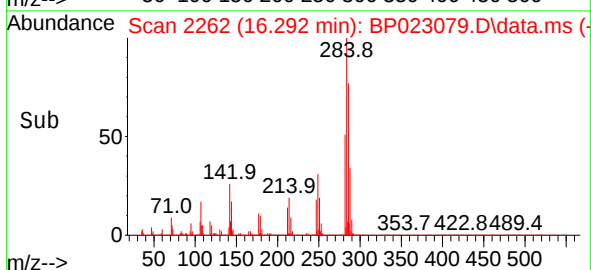
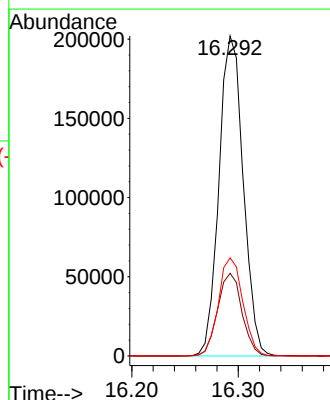
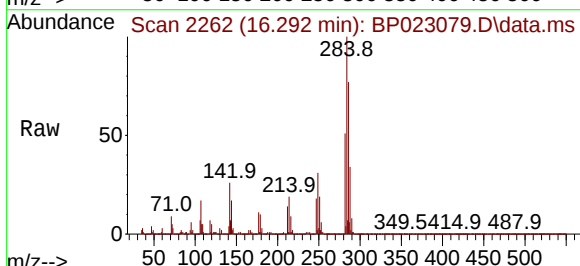
Tgt Ion:284 Resp: 319439

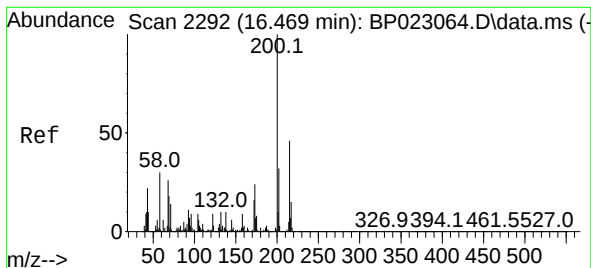
Ion Ratio Lower Upper

284 100

142 25.9 21.5 32.3

249 30.6 25.6 38.4





#70

Atrazine

Concen: 12.581 ng/ul

RT: 16.463 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

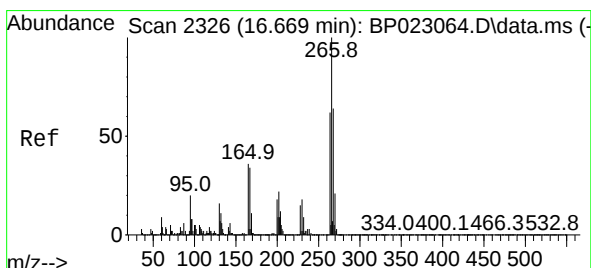
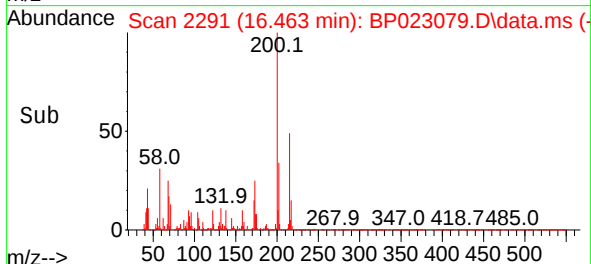
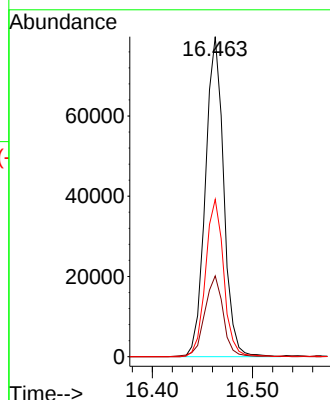
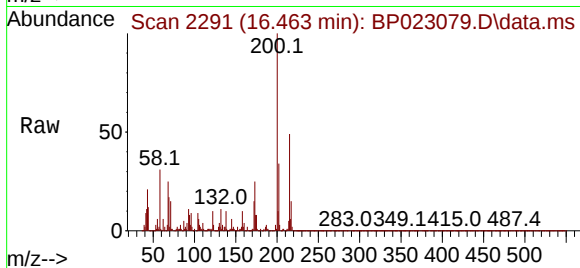
Tgt Ion:200 Resp: 101419

Ion Ratio Lower Upper

200 100

173 25.3 18.6 27.8

215 49.1 38.3 57.5



#71

Pentachlorophenol

Concen: 25.818 ng/ul

RT: 16.663 min Scan# 2325

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

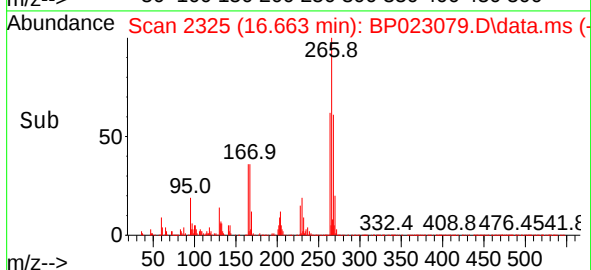
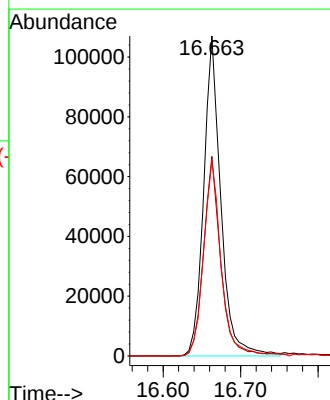
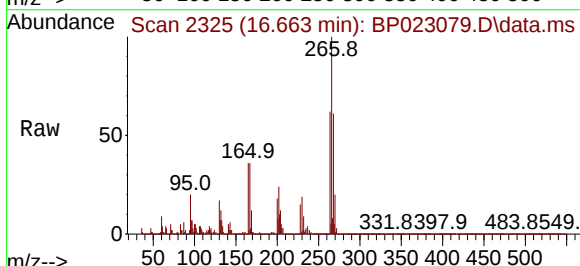
Tgt Ion:266 Resp: 164914

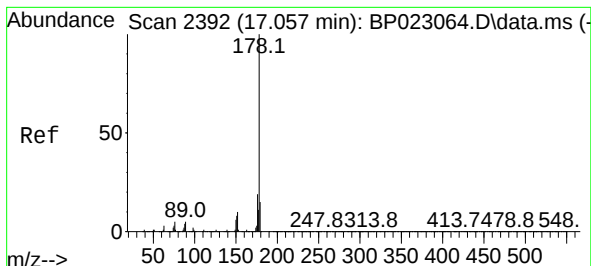
Ion Ratio Lower Upper

266 100

264 62.4 50.7 76.1

268 61.0 51.9 77.9





#72

Phenanthrene

Concen: 32.725 ng/ul

RT: 17.051 min Scan# 2407

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

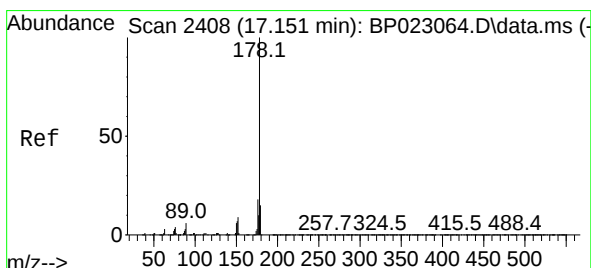
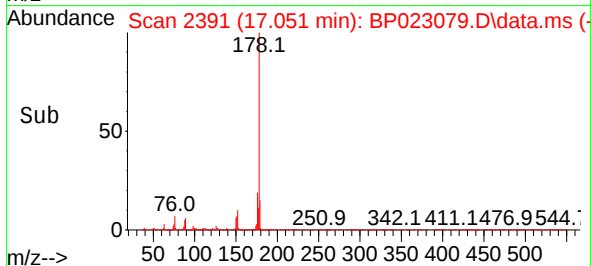
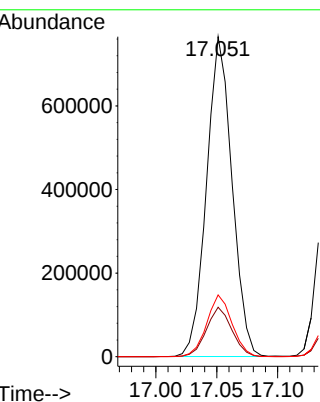
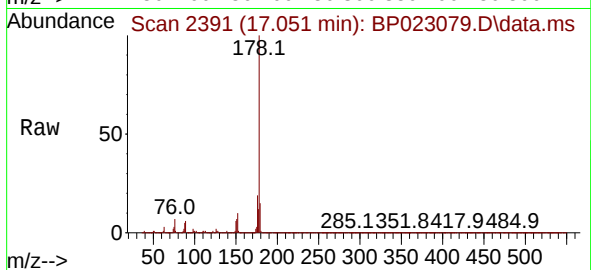
Tgt Ion:178 Resp: 1115109

Ion Ratio Lower Upper

178 100

179 15.4 12.7 19.1

176 19.3 15.4 23.2



#74

Anthracene

Concen: 32.241 ng/ul

RT: 17.145 min Scan# 2407

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

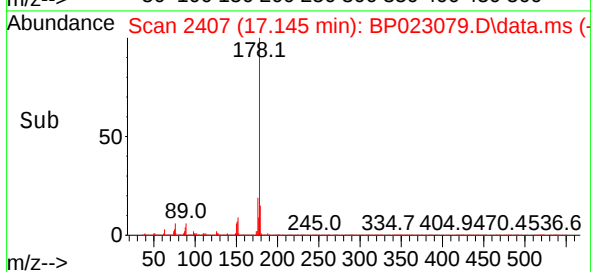
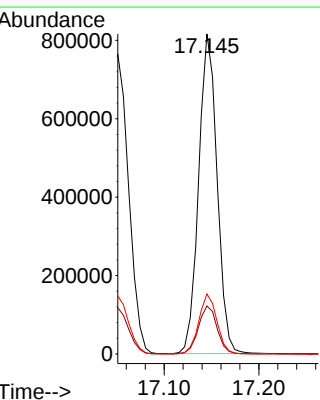
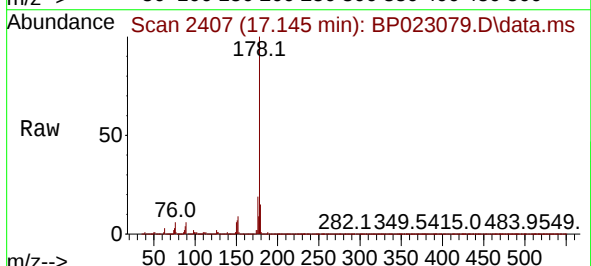
Tgt Ion:178 Resp: 1104581

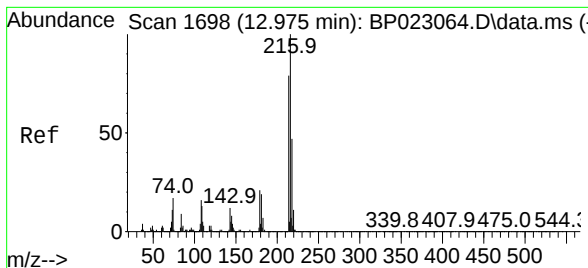
Ion Ratio Lower Upper

178 100

179 15.0 12.4 18.6

176 18.7 14.5 21.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 32.012 ng/uL

RT: 12.975 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

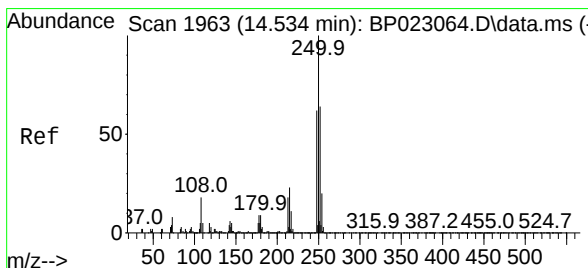
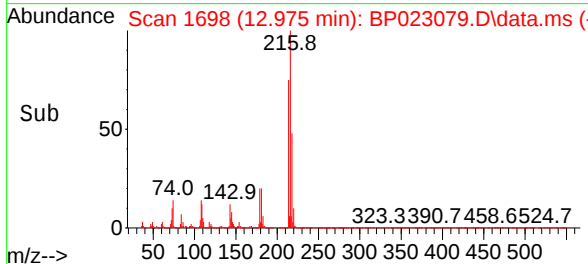
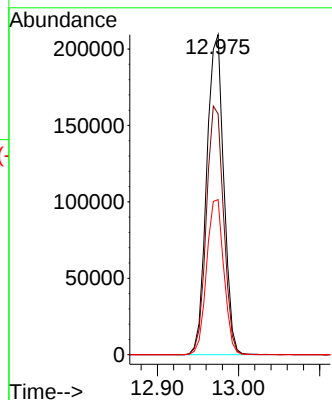
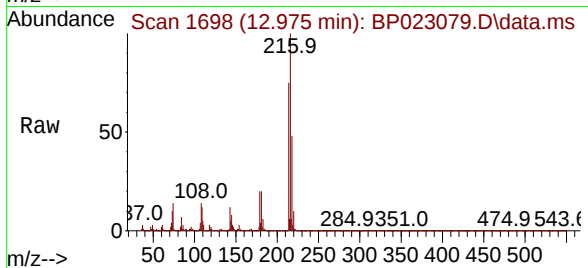
Tgt Ion:216 Resp: 305033

Ion Ratio Lower Upper

216 100

214 75.2 60.2 90.2

218 48.5 38.1 57.1



#76

Pentachlorobenzene

Concen: 31.022 ng/uL

RT: 14.522 min Scan# 1961

Delta R.T. -0.012 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

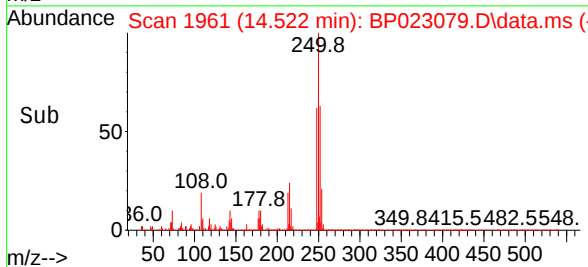
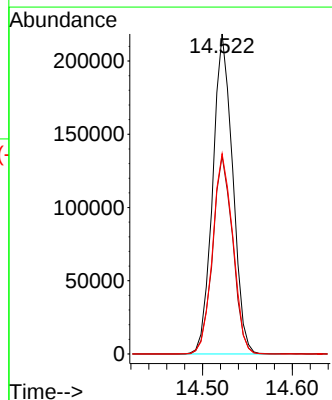
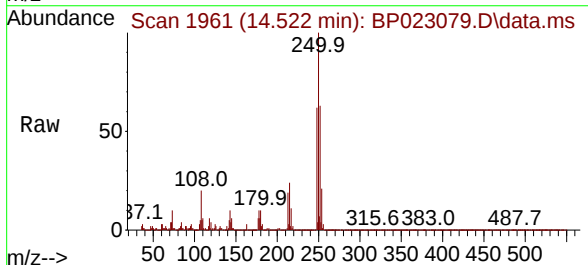
Tgt Ion:250 Resp: 337531

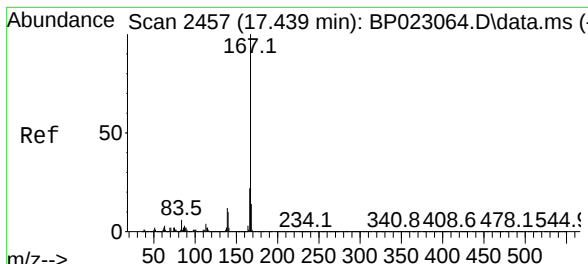
Ion Ratio Lower Upper

250 100

248 61.9 52.2 78.2

252 62.6 50.1 75.1



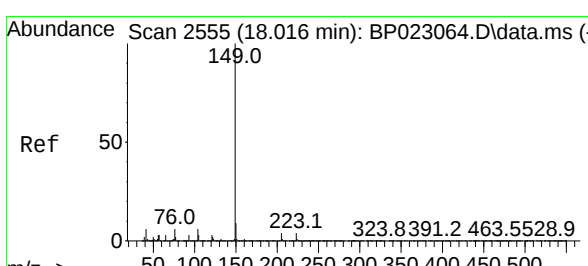
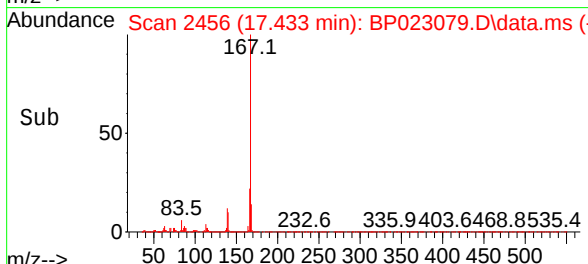
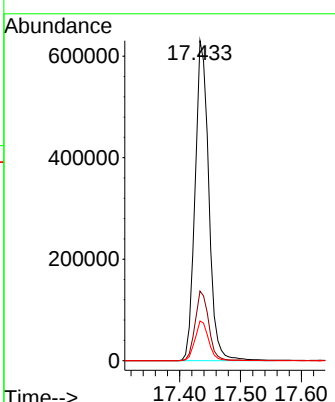
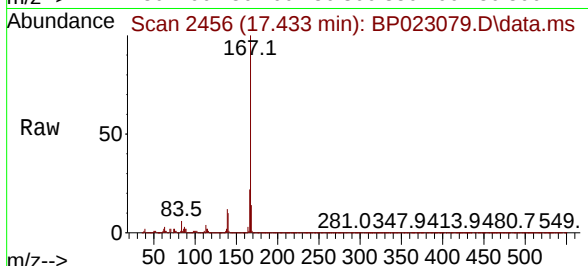


#77
 Carbazole
 Concen: 33.006 ng/ul
 RT: 17.433 min Scan# 2456
 Delta R.T. -0.006 min
 Lab File: BP023079.D
 Acq: 13 Nov 2024 13:29

Instrument :
 BNA_P
 ClientSampleId :
 SLCS832

Tgt Ion:167 Resp: 986575

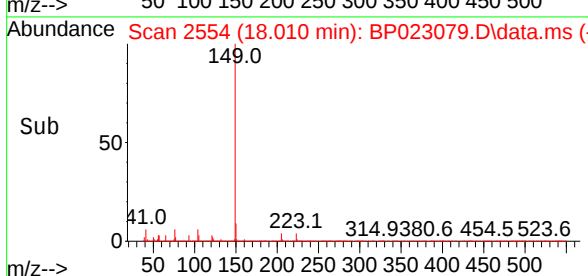
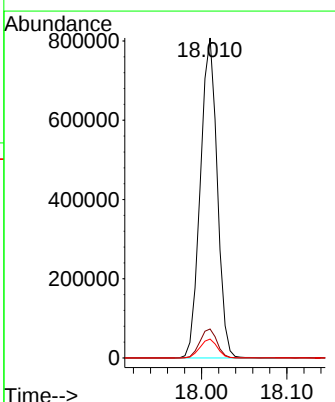
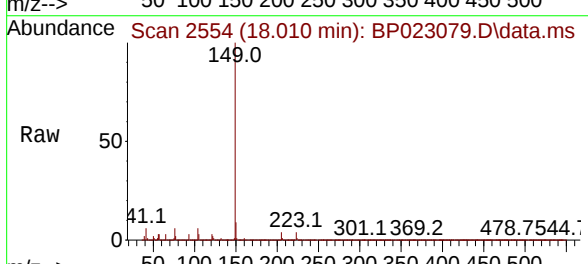
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.5	26.3
139	12.4	9.6	14.4

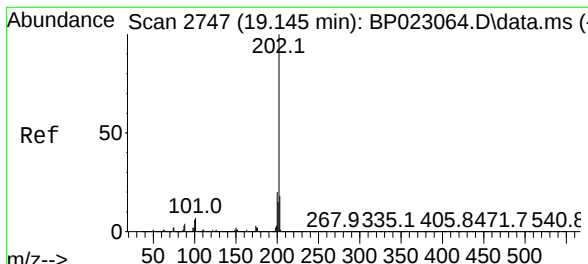


#78
 Di-n-butylphthalate
 Concen: 33.482 ng/ul
 RT: 18.010 min Scan# 2554
 Delta R.T. -0.006 min
 Lab File: BP023079.D
 Acq: 13 Nov 2024 13:29

Tgt Ion:149 Resp: 1110591

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.2	10.8
104	5.9	5.0	7.4



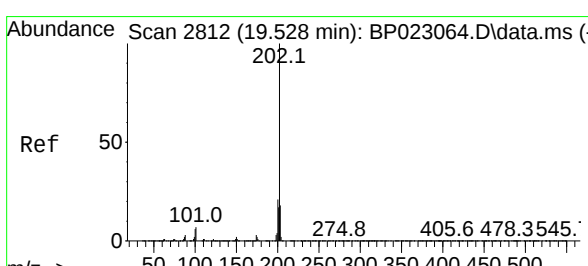
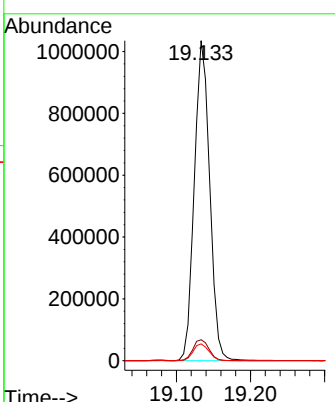
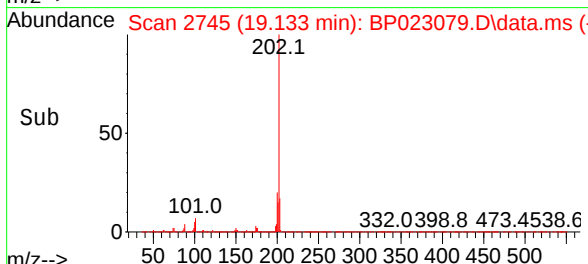
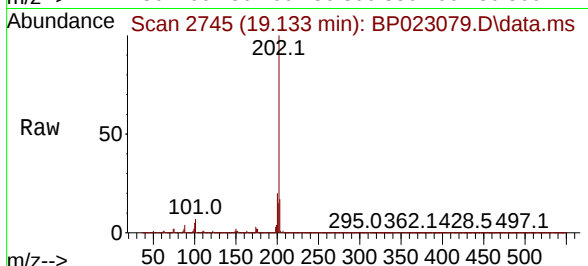


#80
 Fluoranthene
 Concen: 33.266 ng/ul
 RT: 19.133 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BP023079.D
 Acq: 13 Nov 2024 13:29

Instrument :
 BNA_P
 ClientSampleId :
 SLCS832

Tgt Ion:202 Resp: 1488942

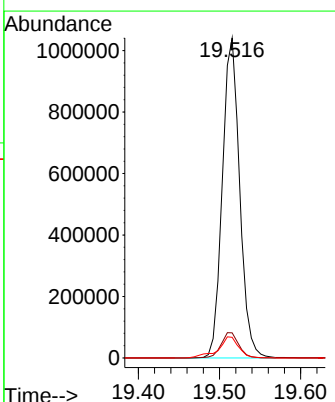
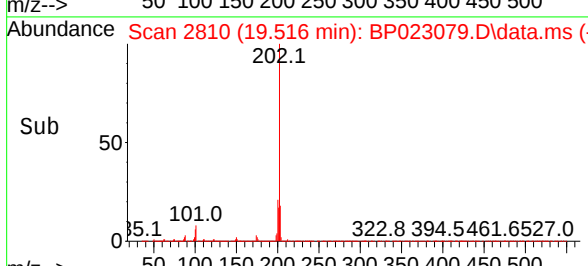
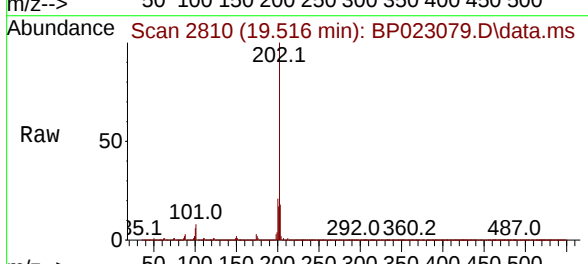
Ion	Ratio	Lower	Upper
202	100		
101	6.5	5.2	7.8
100	5.3	4.1	6.1

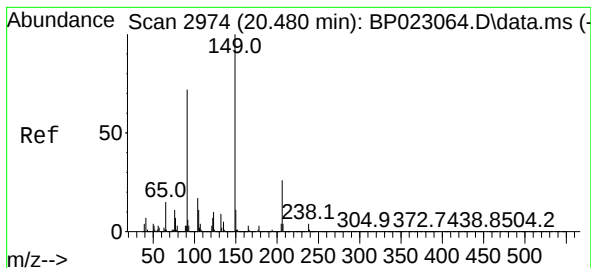


#82
 Pyrene
 Concen: 32.130 ng/ul
 RT: 19.516 min Scan# 2810
 Delta R.T. -0.012 min
 Lab File: BP023079.D
 Acq: 13 Nov 2024 13:29

Tgt Ion:202 Resp: 1544922

Ion	Ratio	Lower	Upper
202	100		
101	7.8	6.2	9.2
100	6.5	4.9	7.3





#83

Butylbenzylphthalate

Concen: 33.983 ng/ul

RT: 20.474 min Scan# 2974

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

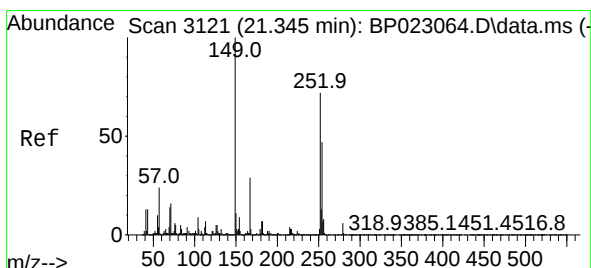
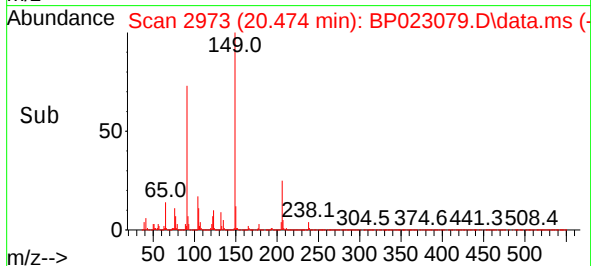
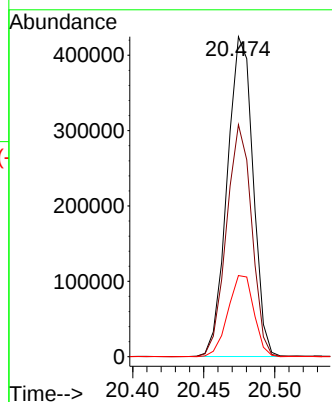
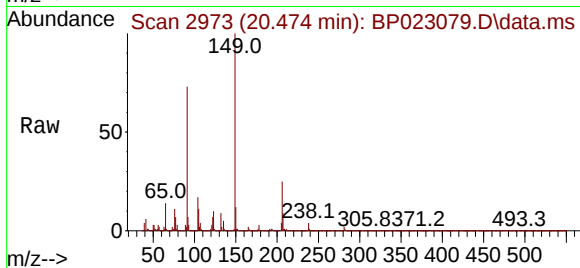
Tgt Ion:149 Resp: 537977

Ion Ratio Lower Upper

149 100

91 72.5 55.6 83.4

206 25.4 20.2 30.2



#84

3,3'-Dichlorobenzidine

Concen: 31.560 ng/ul

RT: 21.345 min Scan# 3121

Delta R.T. -0.000 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

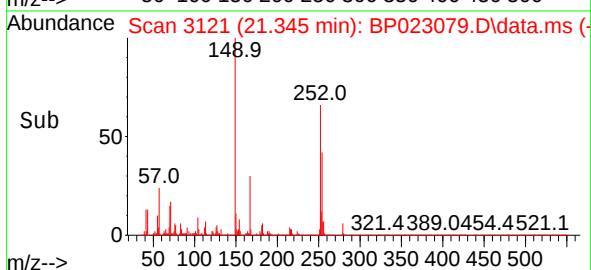
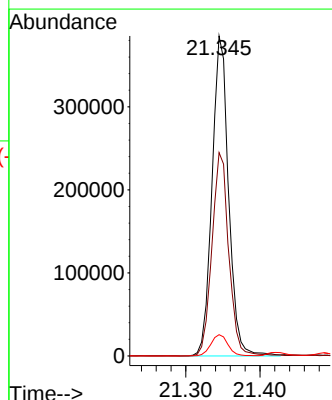
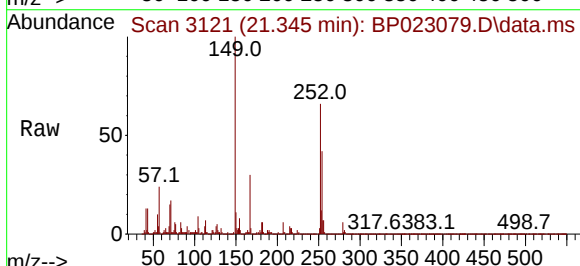
Tgt Ion:252 Resp: 597537

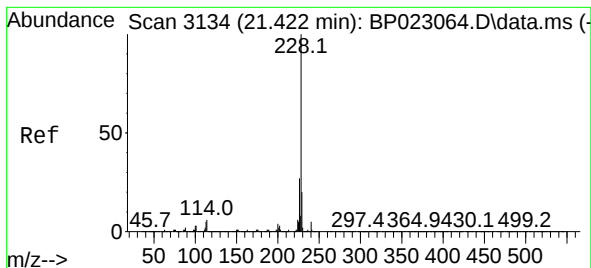
Ion Ratio Lower Upper

252 100

254 63.5 52.0 78.0

126 6.7 5.0 7.6





#85

Benzo(a)anthracene

Concen: 32.990 ng/ul

RT: 21.421 min Scan# 3134

Delta R.T. -0.000 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

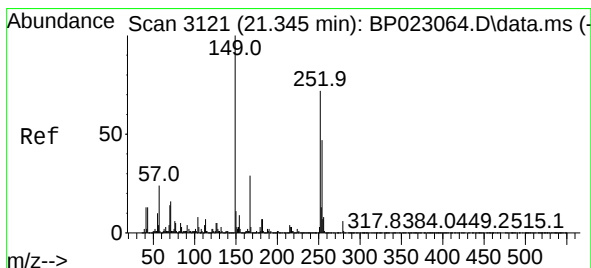
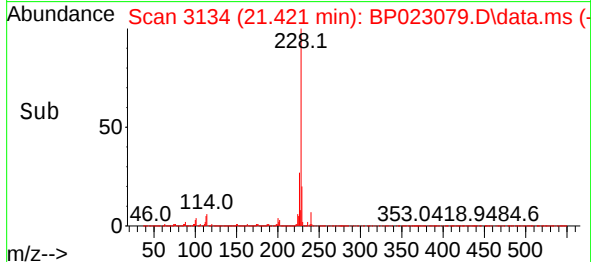
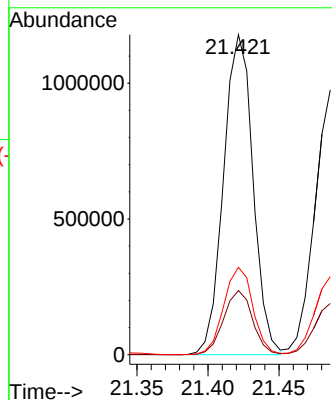
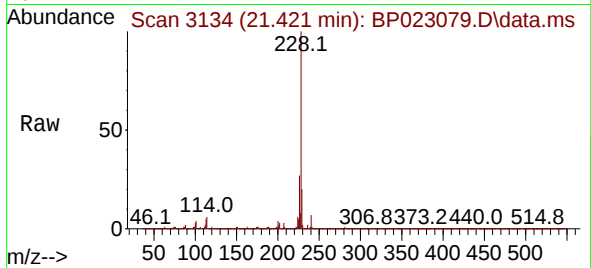
Tgt Ion:228 Resp: 1699095

Ion Ratio Lower Upper

228 100

229 20.1 15.5 23.3

226 27.3 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 33.650 ng/ul

RT: 21.345 min Scan# 3121

Delta R.T. -0.000 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

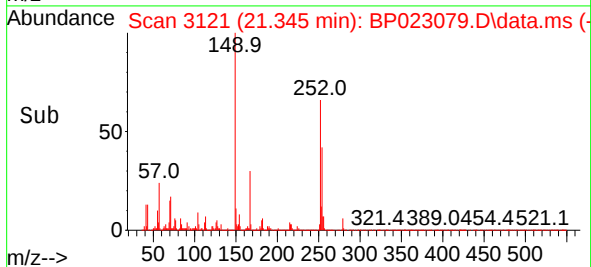
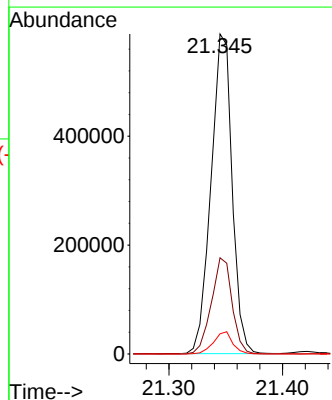
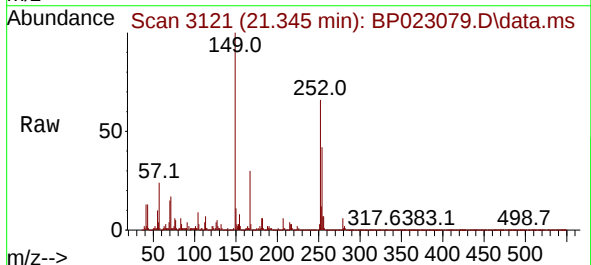
Tgt Ion:149 Resp: 757015

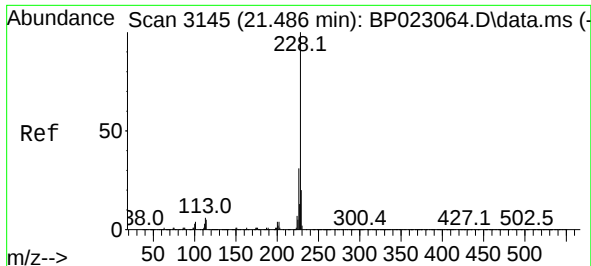
Ion Ratio Lower Upper

149 100

167 30.1 24.5 36.7

279 6.3 5.5 8.3

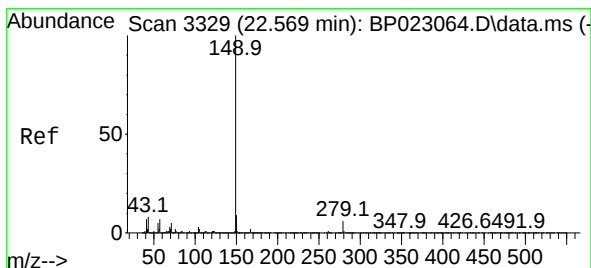
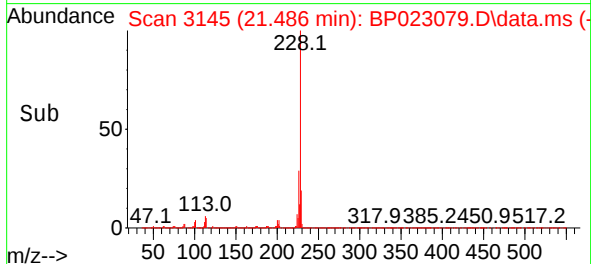
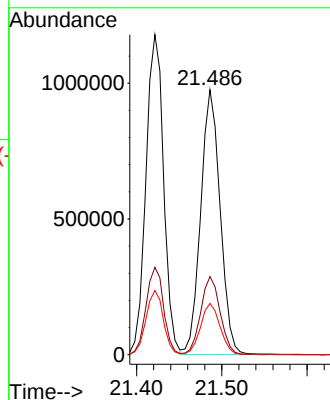
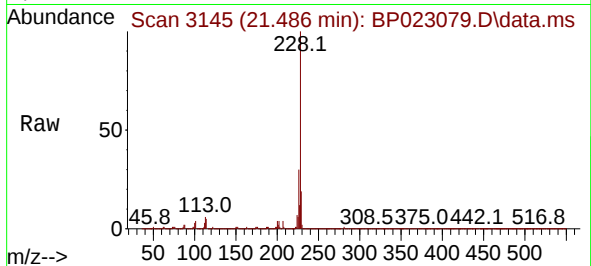




#87
Chrysene
Concen: 31.884 ng/ul
RT: 21.486 min Scan# 3145
Delta R.T. -0.000 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

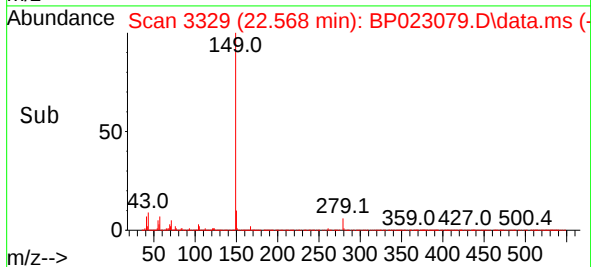
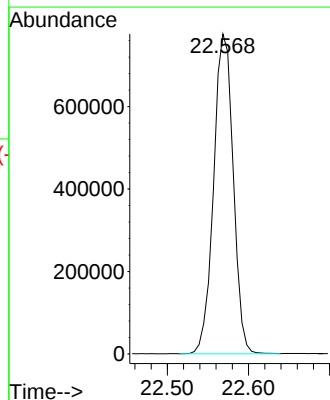
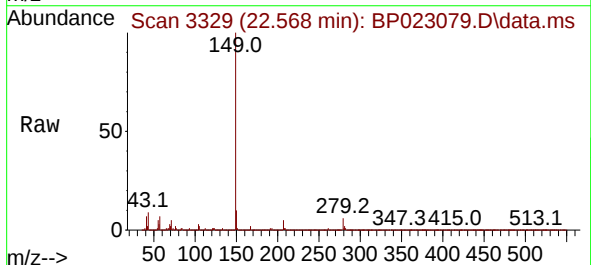
Instrument :
BNA_P
ClientSampleId :
SLCS832

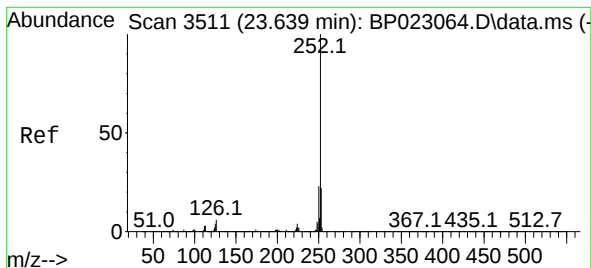
Tgt Ion:228 Resp: 1545138
Ion Ratio Lower Upper
228 100
226 29.5 24.2 36.2
229 19.3 16.1 24.1



#89
Di-n-octyl phthalate
Concen: 32.900 ng/ul
RT: 22.568 min Scan# 3329
Delta R.T. -0.000 min
Lab File: BP023079.D
Acq: 13 Nov 2024 13:29

Tgt Ion:149 Resp: 1301208





#90

Benzo(b)fluoranthene

Concen: 34.458 ng/ul

RT: 23.633 min Scan# 3510

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

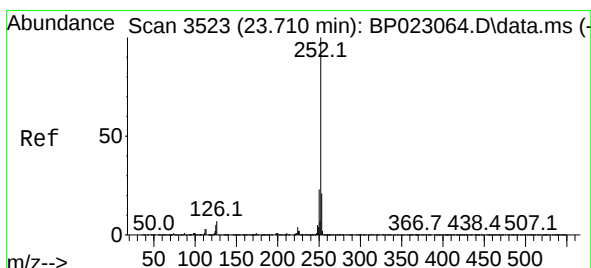
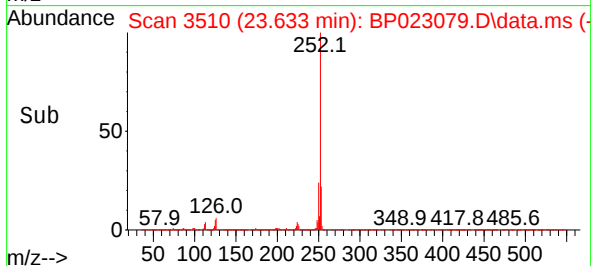
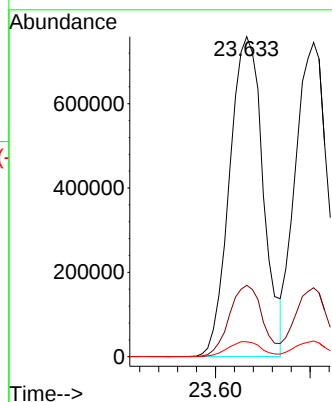
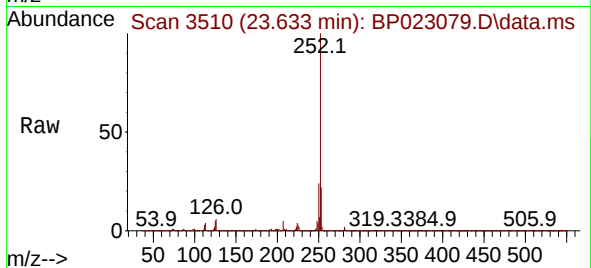
Tgt Ion:252 Resp: 1869734

Ion Ratio Lower Upper

252 100

253 22.3 17.4 26.2

125 4.6 3.7 5.5



#91

Benzo(k)fluoranthene

Concen: 33.284 ng/ul

RT: 23.704 min Scan# 3522

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

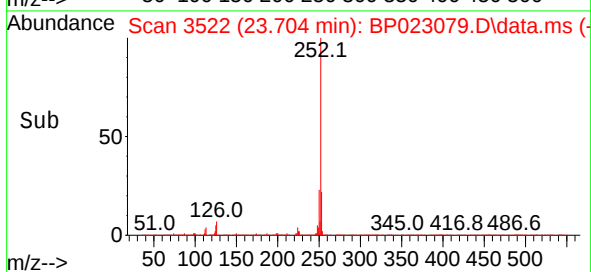
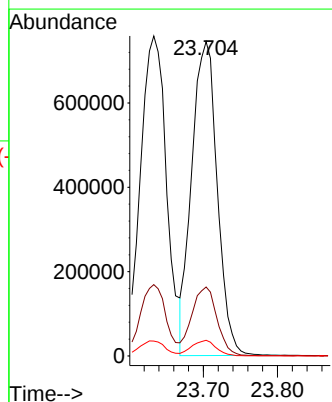
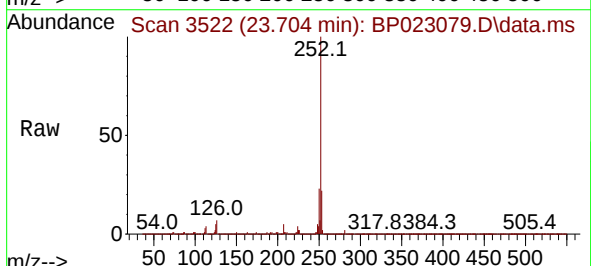
Tgt Ion:252 Resp: 1777908

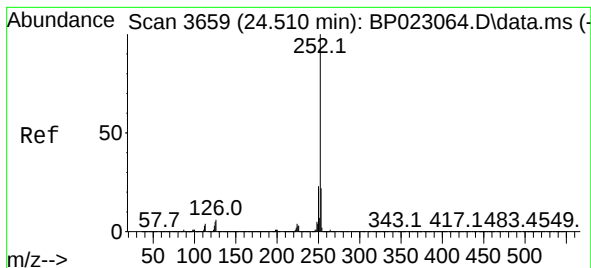
Ion Ratio Lower Upper

252 100

253 21.9 17.8 26.8

125 5.0 3.0 4.4#





#93

Benzo(a)pyrene

Concen: 33.272 ng/ul

RT: 24.509 min Scan# 3

Delta R.T. -0.000 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

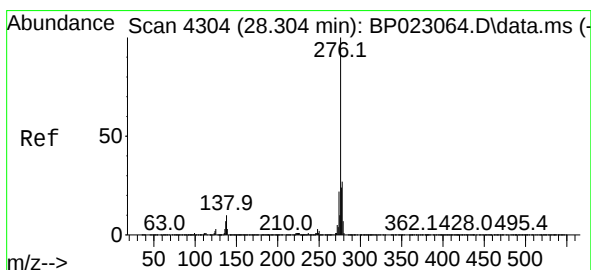
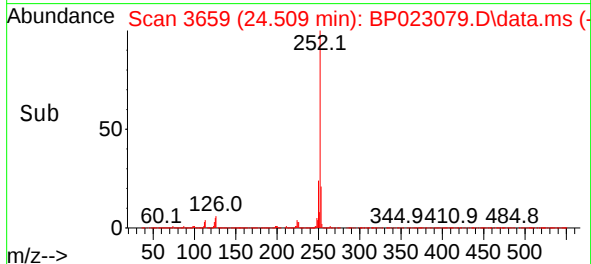
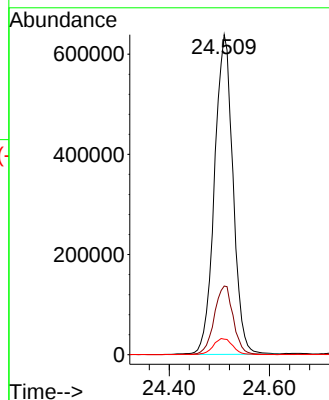
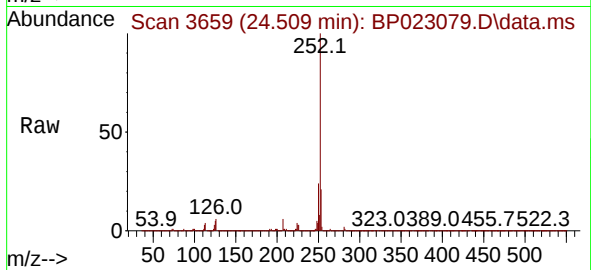
Tgt Ion:252 Resp: 1631987

Ion Ratio Lower Upper

252 100

253 21.4 17.6 26.4

125 4.8 4.2 6.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 31.775 ng/ul

RT: 28.297 min Scan# 4303

Delta R.T. -0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

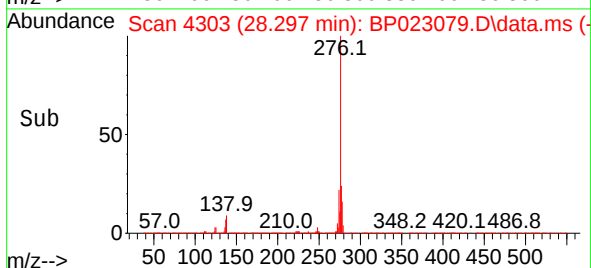
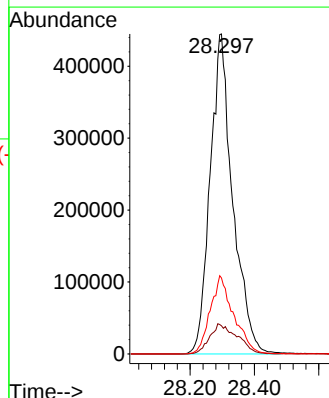
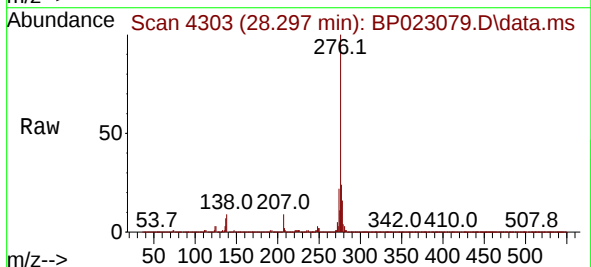
Tgt Ion:276 Resp: 2171480

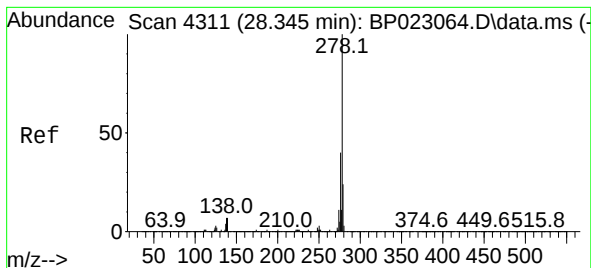
Ion Ratio Lower Upper

276 100

138 8.8 7.0 10.4

277 23.7 19.8 29.8





#95

Dibenzo(a,h)anthracene

Concen: 31.661 ng/ul

RT: 28.350 min Scan# 441

Delta R.T. 0.006 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Instrument :

BNA_P

ClientSampleId :

SLCS832

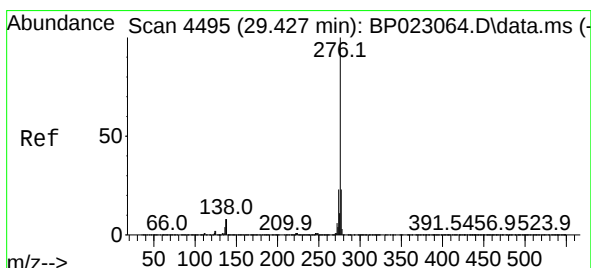
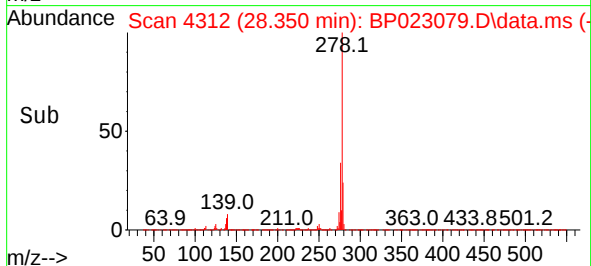
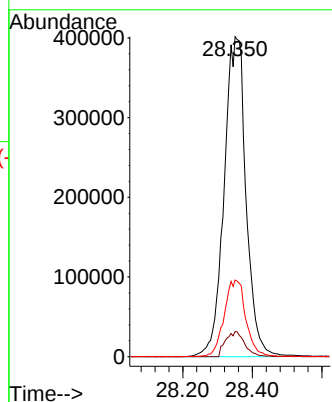
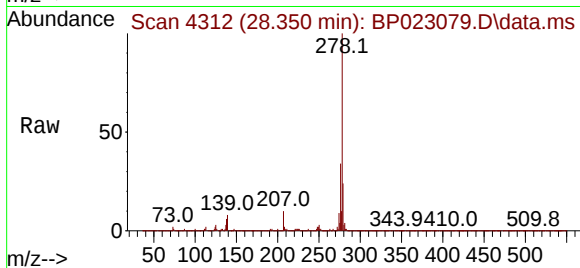
Tgt Ion:278 Resp: 1756798

Ion Ratio Lower Upper

278 100

139 7.9 5.4 8.0

279 23.9 19.4 29.2



#96

Benzo(g,h,i)perylene

Concen: 32.275 ng/ul

RT: 29.415 min Scan# 4493

Delta R.T. -0.012 min

Lab File: BP023079.D

Acq: 13 Nov 2024 13:29

Tgt Ion:276 Resp: 1675292

Ion Ratio Lower Upper

276 100

138 10.5 7.1 10.7

277 24.0 19.4 29.2

