

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112223\
 Data File : BP018314.D
 Acq On : 23 Nov 2023 13:51
 Operator : MA/JU
 Sample : PB157189BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS189

Quant Time: Nov 23 23:51:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 22 14:09:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	394858	20.000	ng/u1	0.00
20) Naphthalene-d8	10.675	136	1691810	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.504	164	1044694	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.257	188	2065803	20.000	ng/u1	0.00
79) Chrysene-d12	21.357	240	1240760	20.000	ng/u1	0.00
88) Perylene-d12	23.780	264	1280380	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	63123	5.988	ng/uL	0.00
4) Pyridine-d5	3.687	84	794924	27.438	ng/u1	0.00
7) Phenol-d5	7.034	99	1199399	33.237	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.211	67	710060	32.906	ng/u1	0.00
11) 2-Chlorophenol-d4	7.399	132	970374	32.027	ng/u1	0.00
15) 4-Methylphenol-d8	8.587	113	972149	33.382	ng/u1	0.00
21) Nitrobenzene-d5	9.034	128	466453	33.945	ng/u1	0.00
24) 2-Nitrophenol-d4	9.758	143	439580	34.638	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	995074	32.500	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	1166929	28.259	ng/u1	0.00
46) Dimethylphthalate-d6	13.922	166	3014646	32.430	ng/u1	-0.01
49) Acenaphthylene-d8	14.198	160	3407963	32.175	ng/u1	0.00
54) 4-Nitrophenol-d4	14.698	143	441276	34.387	ng/u1	0.00
60) Fluorene-d10	15.498	176	2501921	32.178	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.616	200	321409	36.549	ng/u1	0.00
73) Anthracene-d10	17.357	188	3525470	31.929	ng/u1	0.00
81) Pyrene-d10	19.592	212	3526506	35.712	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.627	264	2479307	33.400	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.311	88	138075	12.214	ng/uL	96
5) Pyridine	3.705	79	930404	31.873	ng/u1	99
6) Benzaldehyde	7.011	77	658194	34.467	ng/u1	98
8) Phenol	7.064	94	1295539	36.599	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.305	93	1079578	36.614	ng/u1	100
12) 2-Chlorophenol	7.434	128	1053564	34.661	ng/u1	99
13) 2-Methylphenol	8.316	108	1002125	36.347	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.405	45	1470684	35.090	ng/u1	99
16) Acetophenone	8.699	105	1632455	36.633	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.693	70	791515	31.796	ng/u1	98
18) 4-Methylphenol	8.646	108	1090384	37.034	ng/u1	100
19) Hexachloroethane	8.958	117	431514	33.994	ng/u1	98
22) Nitrobenzene	9.075	77	1143162	35.510	ng/u1	96
23) Isophorone	9.605	82	2370276	33.034	ng/u1	99
25) 2-Nitrophenol	9.787	139	546050	38.242	ng/u1	98
26) 2,4-Dimethylphenol	9.852	107	907249	28.300	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.093	93	1495465	34.510	ng/u1	100
29) 2,4-Dichlorophenol	10.316	162	1050316	35.813	ng/u1	99
30) Naphthalene	10.722	128	3524830	34.448	ng/u1	100
32) 4-Chloroaniline	10.834	127	1277466	32.783	ng/u1	99
33) Hexachlorobutadiene	11.016	225	702608	35.126	ng/u1	99
34) Caprolactam	11.604	113	224422	26.554	ng/u1	95
35) 4-Chloro-3-methylphenol	11.957	107	1082150	34.510	ng/u1	98
36) 2-Methylnaphthalene	12.334	142	2464329	34.030	ng/u1	99

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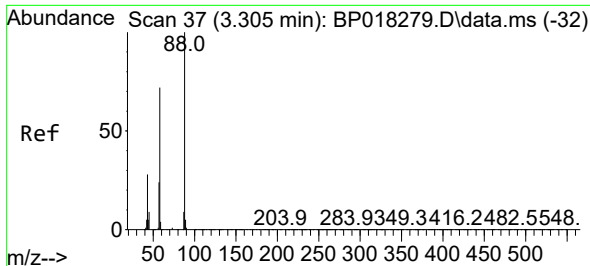
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.551	142	2419486	33.192	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.699	216	1345502	36.467	ng/ul	99
40) Hexachlorocyclopentadiene	12.681	237	631566	30.223	ng/ul	99
41) 2,4,6-Trichlorophenol	12.940	196	803092	36.244	ng/ul	99
42) 2,4,5-Trichlorophenol	13.004	196	884535	36.916	ng/ul	99
43) 1,1'-Biphenyl	13.346	154	3259964	35.815	ng/ul	100
44) 2-Chloronaphthalene	13.381	162	2590834	35.963	ng/ul	99
45) 2-Nitroaniline	13.587	65	605843	39.083	ng/ul	95
47) Dimethylphthalate	13.975	163	3241379	35.638	ng/ul	99
48) 2,6-Dinitrotoluene	14.087	165	616481	40.203	ng/ul	92
50) Acenaphthylene	14.228	152	4148351	35.136	ng/ul	99
51) 3-Nitroaniline	14.410	138	580774	38.119	ng/ul#	97
52) Acenaphthene	14.569	153	2707297	35.102	ng/ul	99
53) 2,4-Dinitrophenol	14.610	184	213265	39.864	ng/ul	99
55) 4-Nitrophenol	14.710	109	352899	37.119	ng/ul	99
56) Dibenzofuran	14.904	168	3722808	35.307	ng/ul	100
57) 2,4-Dinitrotoluene	14.869	165	841701	40.618	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.128	232	656467	34.887	ng/ul	99
59) Diethylphthalate	15.340	149	3185025	34.860	ng/ul	99
61) Fluorene	15.557	166	2969739	34.537	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.551	204	1539800	35.265	ng/ul	100
63) 4-Nitroaniline	15.575	138	557946	38.803	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.628	198	393782	40.375	ng/ul	100
67) N-Nitrosodiphenylamine	15.763	169	2534533	36.180	ng/ul	99
68) 4-Bromophenyl-phenylether	16.451	248	926078	35.506	ng/ul	98
69) Hexachlorobenzene	16.551	284	1084408	37.190	ng/ul	98
70) Atrazine	16.722	200	429031	20.061	ng/ul	99
71) Pentachlorophenol	16.898	266	501559	33.477	ng/ul	99
72) Phenanthrene	17.298	178	4502017	35.829	ng/ul	99
74) Anthracene	17.392	178	4437764	34.989	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.304	216	1361060	38.330	ng/uL	99
76) Pentachlorobenzene	14.822	250	1317042	38.183	ng/uL	99
77) Carbazole	17.657	167	3819090	37.167	ng/ul	99
78) Di-n-butylphthalate	18.228	149	4947499	34.615	ng/ul	100
80) Fluoranthene	19.269	202	4622309	39.182	ng/ul	99
82) Pyrene	19.622	202	4598431	38.710	ng/ul	99
83) Butylbenzylphthalate	20.516	149	1533479	34.883	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.280	252	980432	32.671	ng/ul	100
85) Benzo(a)anthracene	21.339	228	3633302	35.931	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.292	149	2185523	33.136	ng/ul	100
87) Chrysene	21.392	228	3339129	36.288	ng/ul	100
89) Di-n-octyl phthalate	22.239	149	3079774	32.672	ng/ul	100
90) Benzo(b)fluoranthene	23.039	252	3245551	34.898	ng/ul	99
91) Benzo(k)fluoranthene	23.092	252	3331232	35.982	ng/ul	99
93) Benzo(a)pyrene	23.674	252	3153521	36.872	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.333	276	4085951	41.316	ng/ul	99
95) Dibenzo(a,h)anthracene	26.368	278	3369900	41.624	ng/ul	99
96) Benzo(g,h,i)perylene	27.121	276	3370232	42.080	ng/ul	99

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

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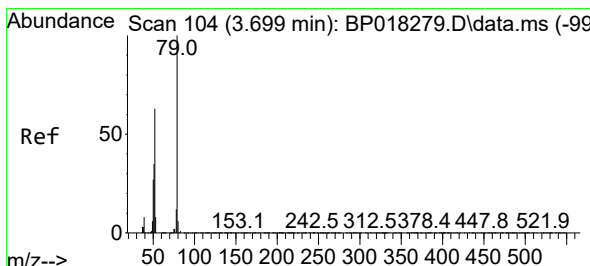
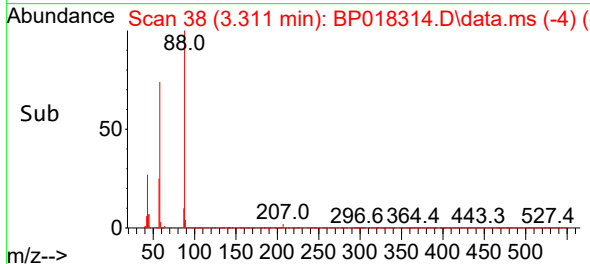
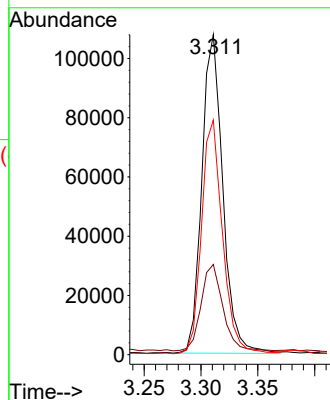
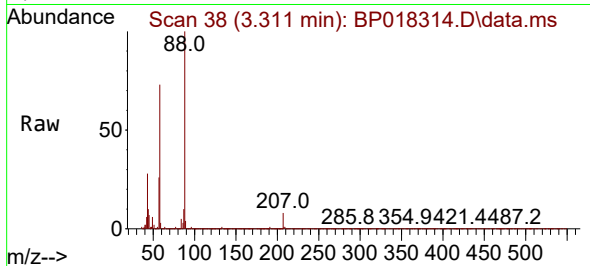




#2
1,4-Dioxane
Concen: 12.214 ng/uL
RT: 3.311 min Scan# 38
Delta R.T. 0.000 min
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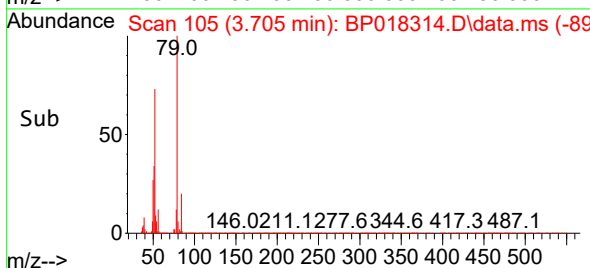
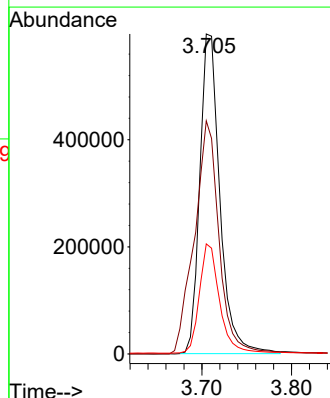
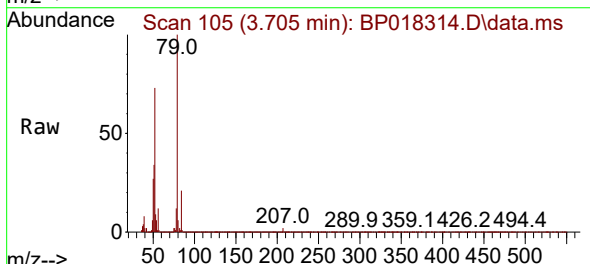
Instrument :
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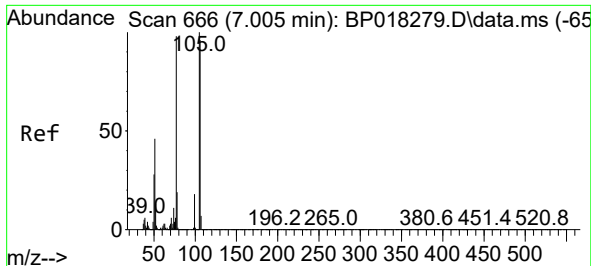
Tgt Ion: 88 Resp: 138075
Ion Ratio Lower Upper
88 100
43 28.2 26.9 40.3
58 73.3 59.6 89.4



#5
Pyridine
Concen: 31.873 ng/uL
RT: 3.705 min Scan# 105
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion: 79 Resp: 930404
Ion Ratio Lower Upper
79 100
52 72.8 57.7 86.5
51 34.4 27.8 41.8

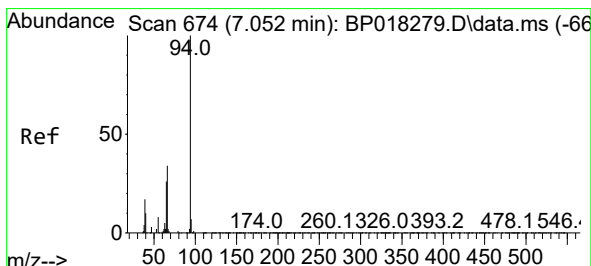
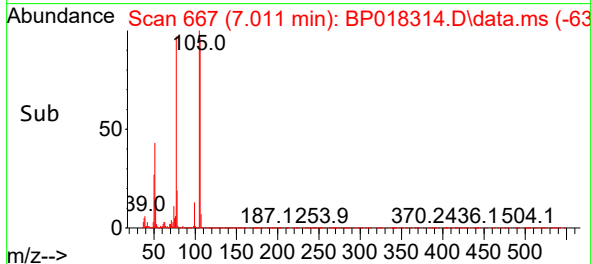
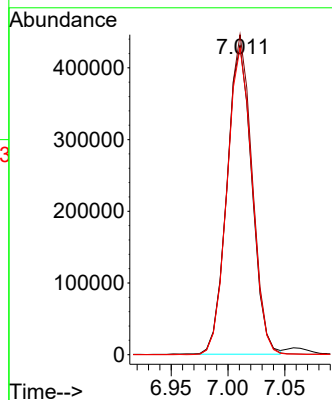
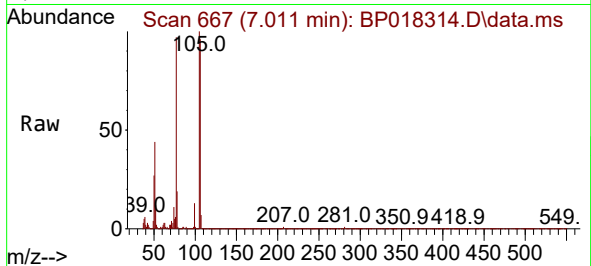




#6
Benzaldehyde
Concen: 34.467 ng/ul
RT: 7.011 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

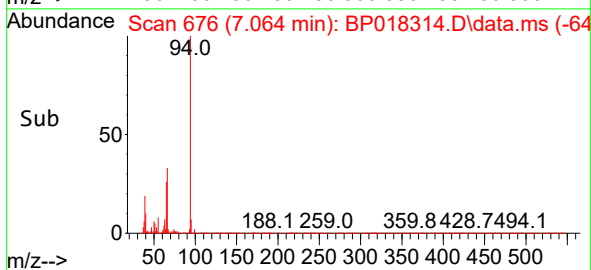
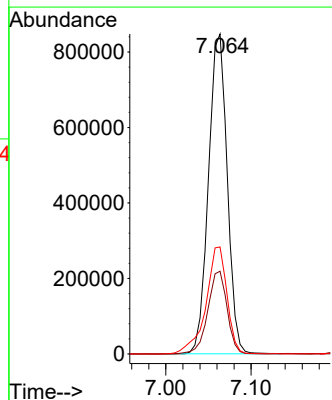
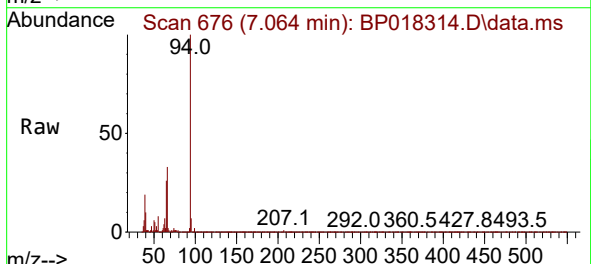
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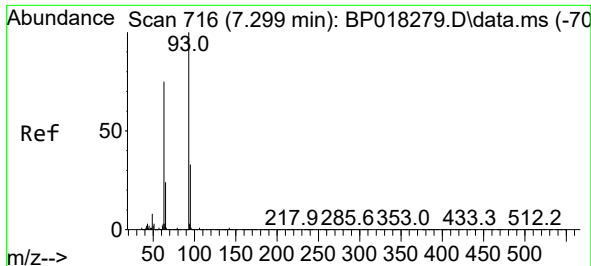
Tgt Ion: 77 Resp: 658194
Ion Ratio Lower Upper
77 100
105 103.5 81.5 122.3
106 99.2 77.9 116.9



#8
Phenol
Concen: 36.599 ng/ul
RT: 7.064 min Scan# 676
Delta R.T. 0.000 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion: 94 Resp: 1295539
Ion Ratio Lower Upper
94 100
65 25.8 21.2 31.8
66 33.5 28.0 42.0

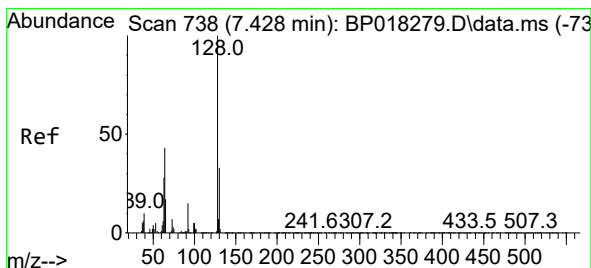
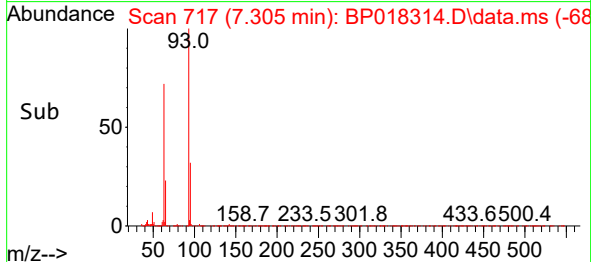
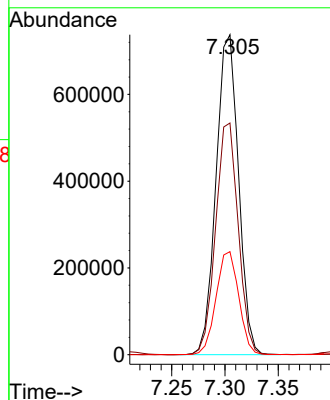
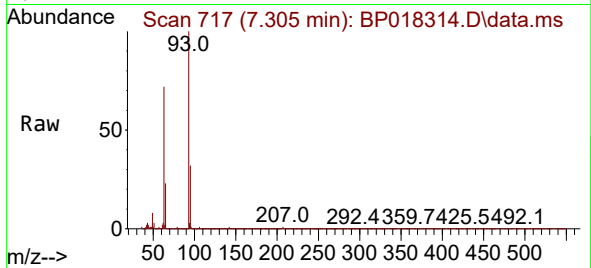




#10
Bis(2-Chloroethyl)ether
Concen: 36.614 ng/ul
RT: 7.305 min Scan# 716
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

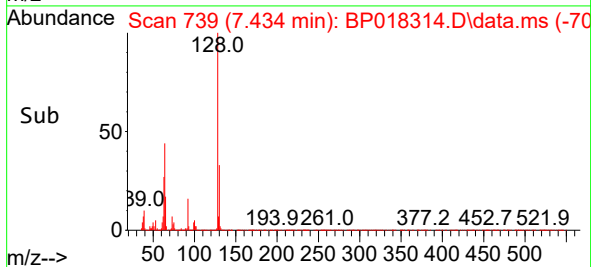
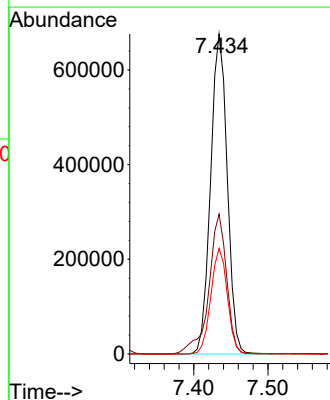
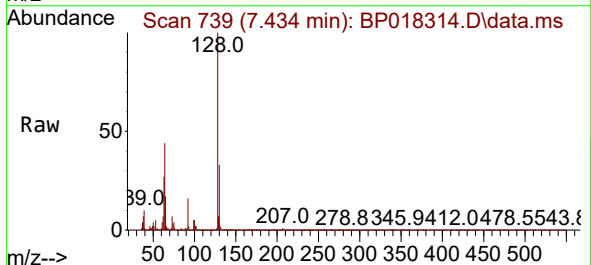
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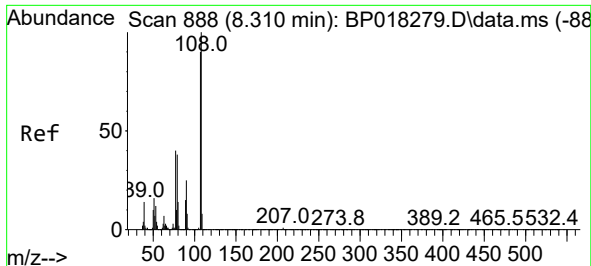
Tgt Ion: 93 Resp: 1079578
Ion Ratio Lower Upper
93 100
63 72.4 58.2 87.4
95 32.2 25.6 38.4



#12
2-Chlorophenol
Concen: 34.661 ng/ul
RT: 7.434 min Scan# 739
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion:128 Resp: 1053564
Ion Ratio Lower Upper
128 100
64 43.7 34.8 52.2
130 33.0 25.5 38.3





#13

2-Methylphenol

Concen: 36.347 ng/ul

RT: 8.316 min Scan# 888

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

Instrument :

BNA_P

ClientSampleId :

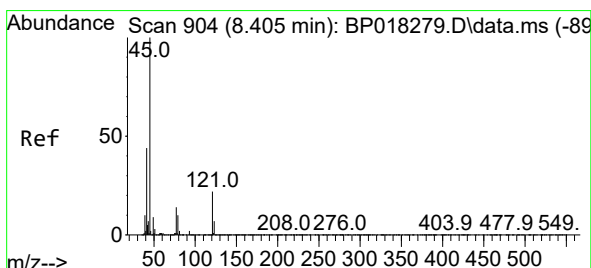
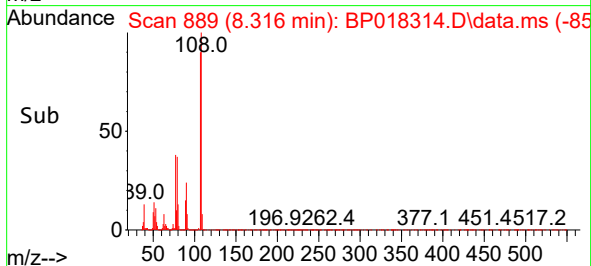
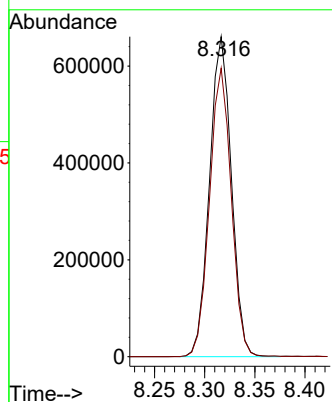
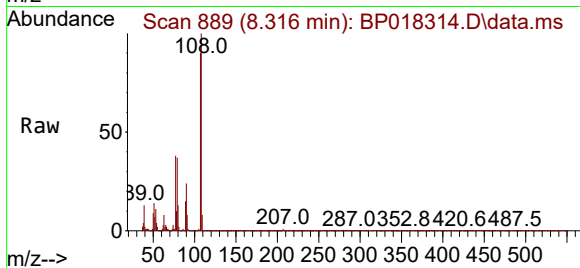
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Tgt Ion:108 Resp: 1002125

Ion Ratio Lower Upper

108 100

107 90.2 70.9 106.3



#14

2,2'-oxybis(1-Chloropropane)

Concen: 35.090 ng/ul

RT: 8.405 min Scan# 904

Delta R.T. -0.012 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

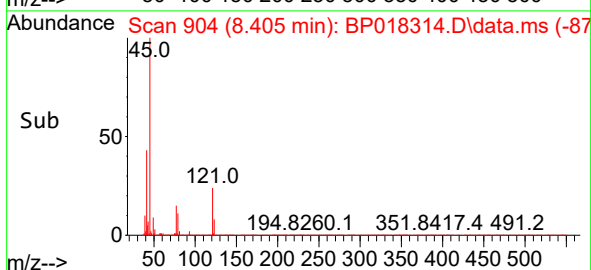
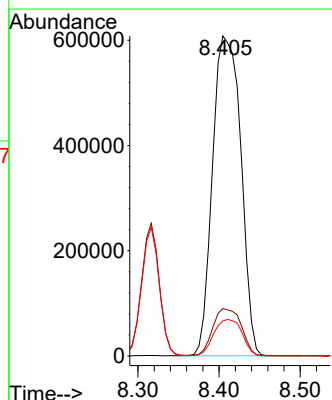
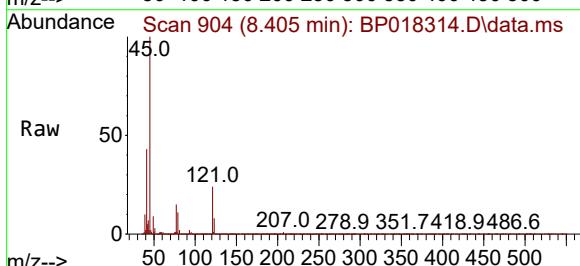
Tgt Ion: 45 Resp: 1470684

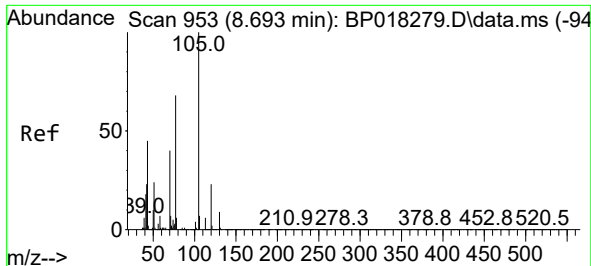
Ion Ratio Lower Upper

45 100

77 14.9 11.4 17.2

79 11.0 8.4 12.6

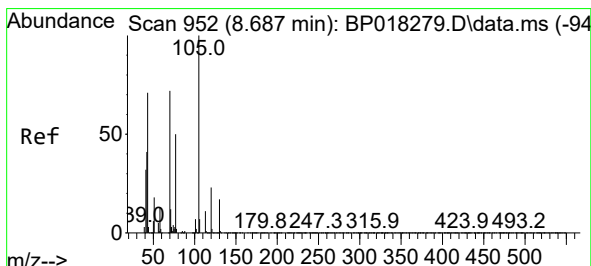
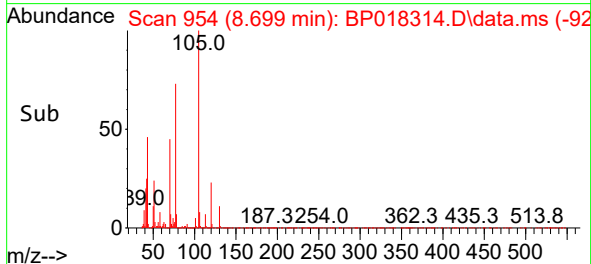
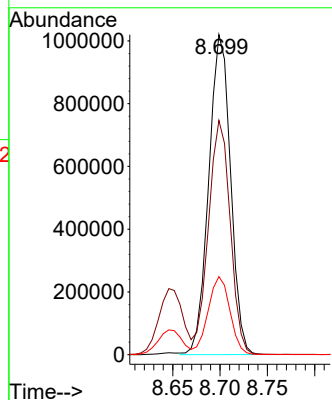
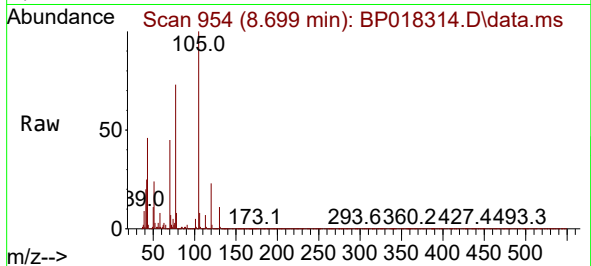




#16
Acetophenone
Concen: 36.633 ng/ul
RT: 8.699 min Scan# 91
Delta R.T. -0.006 min
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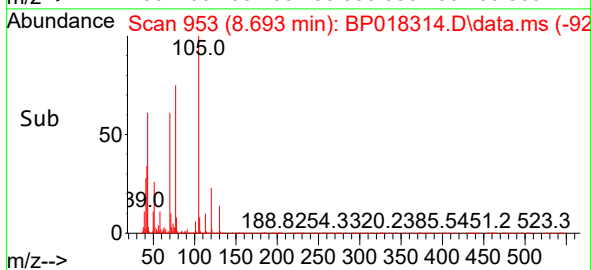
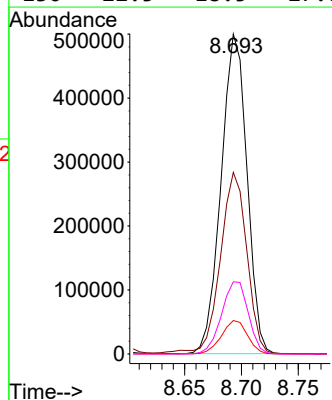
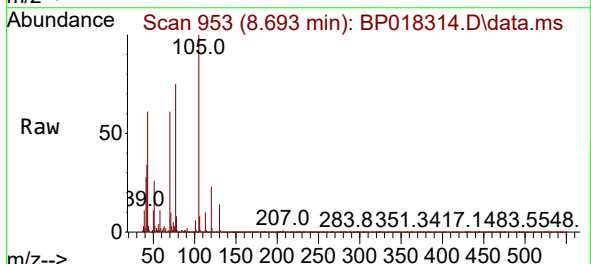
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ClientSampleId :
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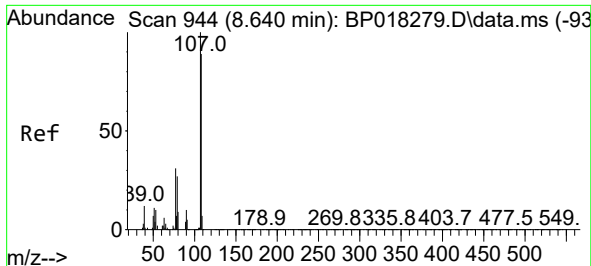
Tgt Ion:105 Resp: 1632455
Ion Ratio Lower Upper
105 100
77 73.2 59.5 89.3
51 24.4 20.5 30.7



#17
N-Nitroso-di-n-propylamine
Concen: 31.796 ng/ul
RT: 8.693 min Scan# 953
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion: 70 Resp: 791515
Ion Ratio Lower Upper
70 100
42 56.7 46.8 70.2
101 10.4 8.4 12.6
130 22.5 18.5 27.7

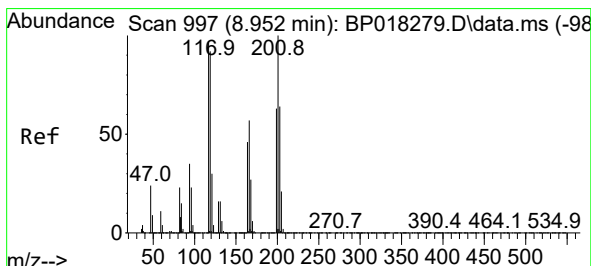
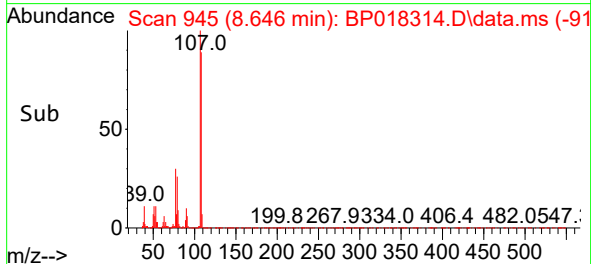
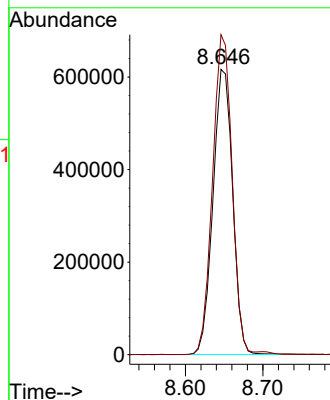
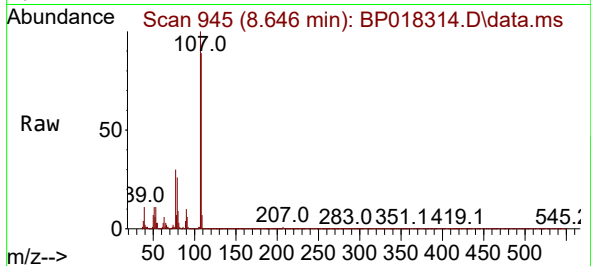




#18
4-Methylphenol
Concen: 37.034 ng/ul
RT: 8.646 min Scan# 944
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

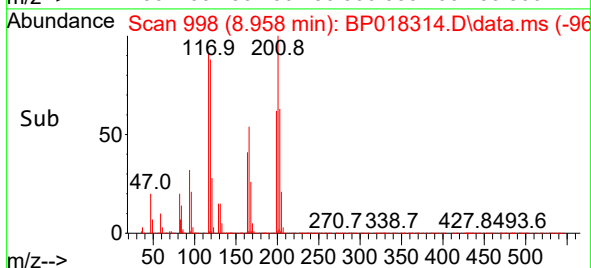
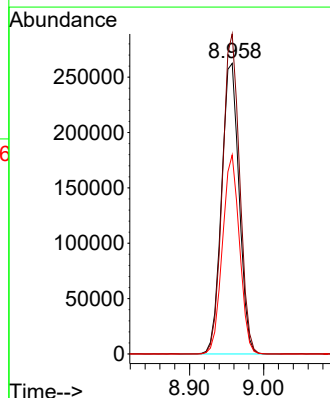
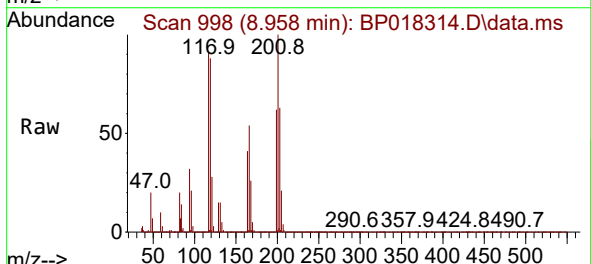
Instrument :
BNA_P
ClientSampleId :
SLCS189

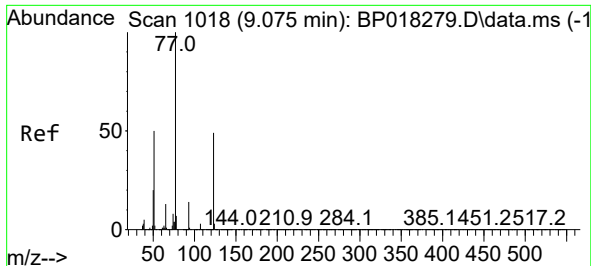
Tgt Ion:108 Resp: 1090384
Ion Ratio Lower Upper
108 100
107 112.1 89.5 134.3



#19
Hexachloroethane
Concen: 33.994 ng/ul
RT: 8.958 min Scan# 998
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion:117 Resp: 431514
Ion Ratio Lower Upper
117 100
201 110.1 85.6 128.4
199 68.5 54.2 81.4

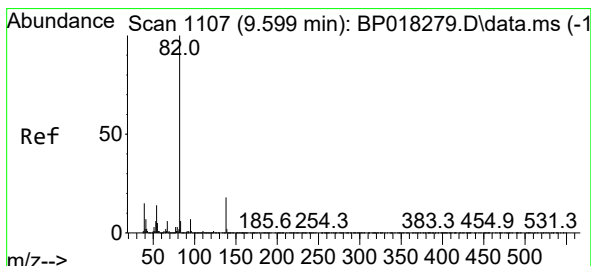
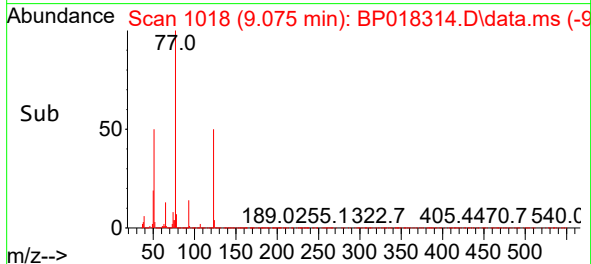
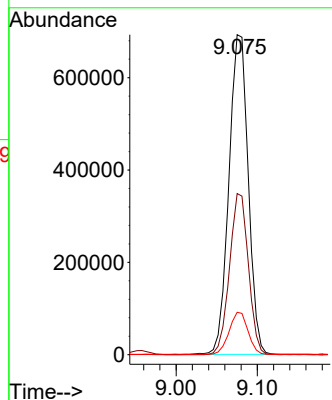
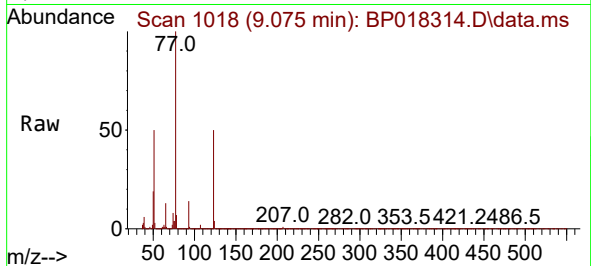




#22
Nitrobenzene
Concen: 35.510 ng/ul
RT: 9.075 min Scan# 1108
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

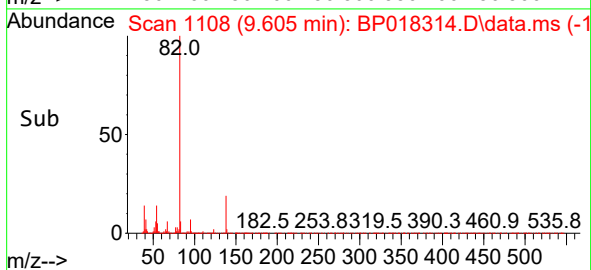
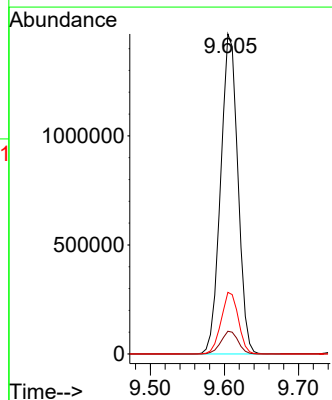
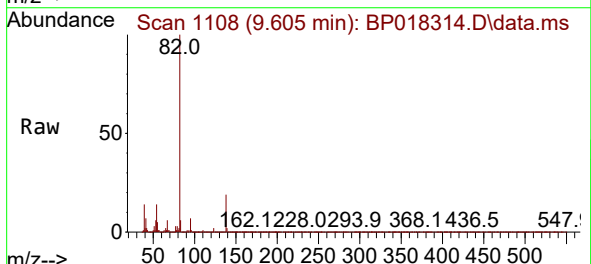
Instrument :
BNA_P
ClientSampleId :
SLCS189

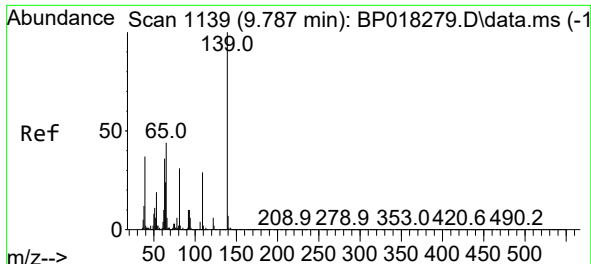
Tgt Ion: 77 Resp: 1143162
Ion Ratio Lower Upper
77 100
123 50.4 37.7 56.5
65 13.3 10.5 15.7



#23
Isophorone
Concen: 33.034 ng/ul
RT: 9.605 min Scan# 1108
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion: 82 Resp: 2370276
Ion Ratio Lower Upper
82 100
95 7.1 5.8 8.6
138 19.3 14.9 22.3

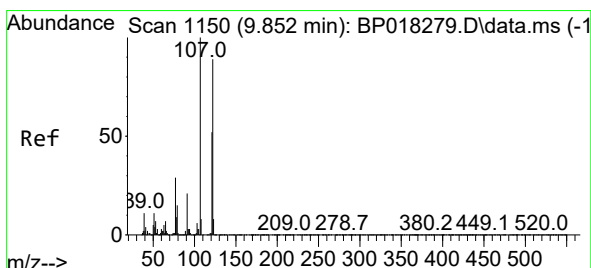
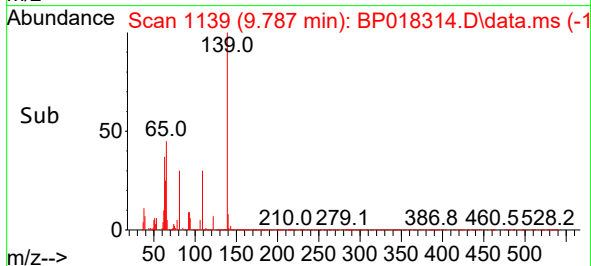
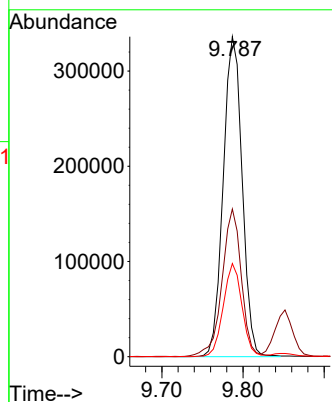
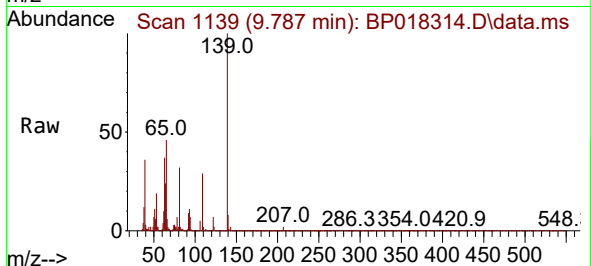




#25
2-Nitrophenol
Concen: 38.242 ng/ul
RT: 9.787 min Scan# 1139
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

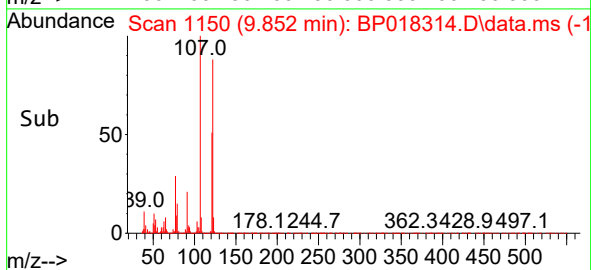
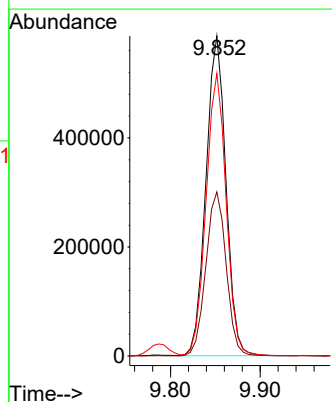
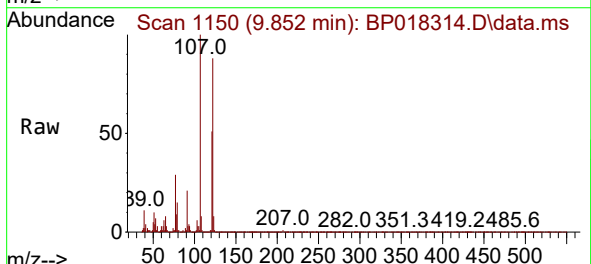
Instrument :
BNA_P
ClientSampleId :
SLCS189

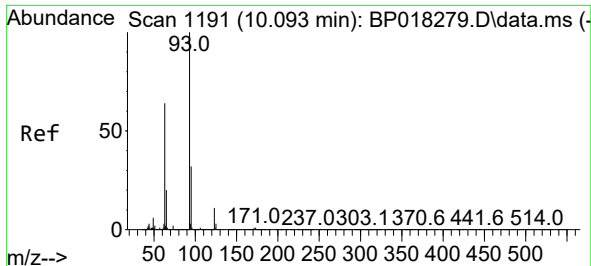
Tgt Ion:139 Resp: 546050
Ion Ratio Lower Upper
139 100
65 46.1 38.3 57.5
109 29.1 23.4 35.0



#26
2,4-Dimethylphenol
Concen: 28.300 ng/ul
RT: 9.852 min Scan# 1150
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion:107 Resp: 907249
Ion Ratio Lower Upper
107 100
121 51.2 40.0 60.0
122 88.2 70.4 105.6





#27

Bis(2-Chloroethoxy)methane

Concen: 34.510 ng/ul

RT: 10.093 min Scan# 1191

Delta R.T. -0.012 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

Instrument :

BNA_P

ClientSampleId :

SLCS189

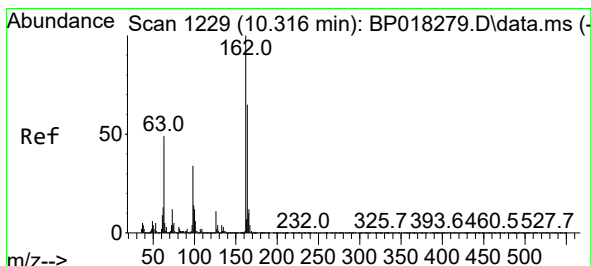
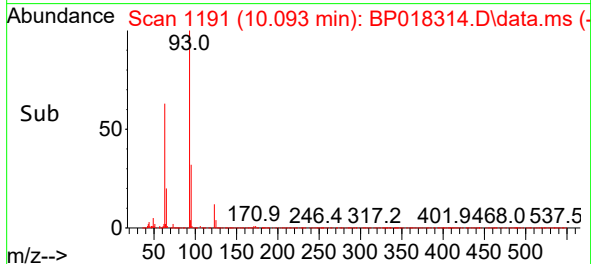
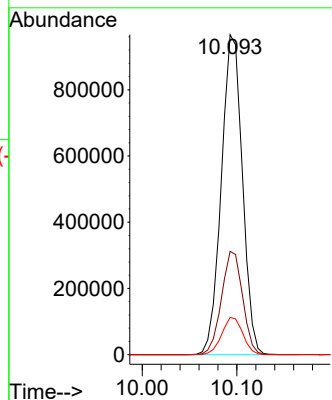
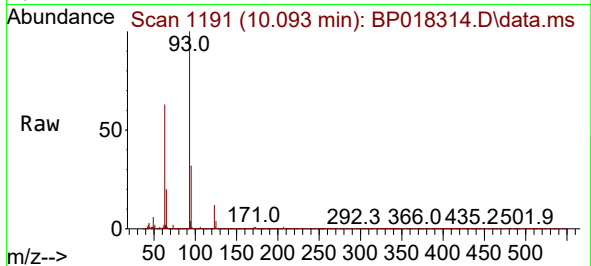
Tgt Ion: 93 Resp: 1495465

Ion Ratio Lower Upper

93 100

95 32.3 26.0 39.0

123 11.7 9.1 13.7



#29

2,4-Dichlorophenol

Concen: 35.813 ng/ul

RT: 10.316 min Scan# 1229

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

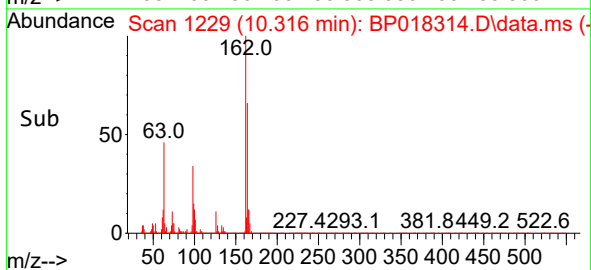
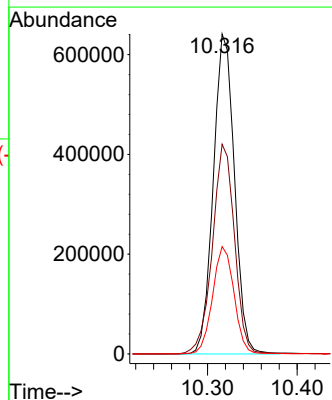
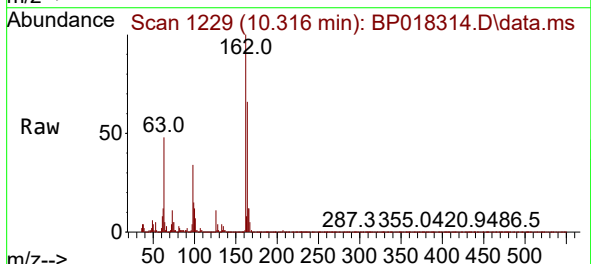
Tgt Ion:162 Resp: 1050316

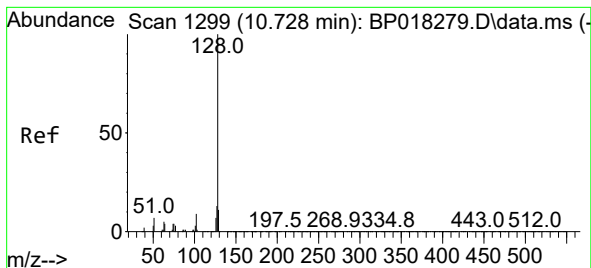
Ion Ratio Lower Upper

162 100

164 65.5 53.0 79.6

98 33.6 27.7 41.5

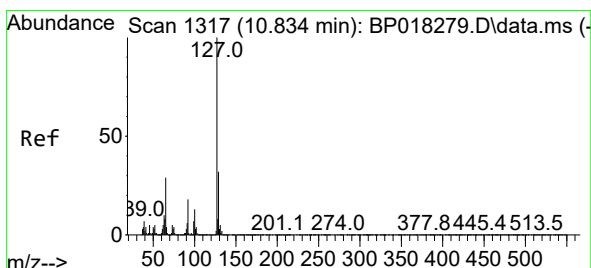
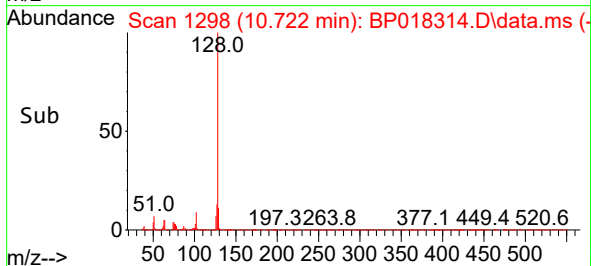
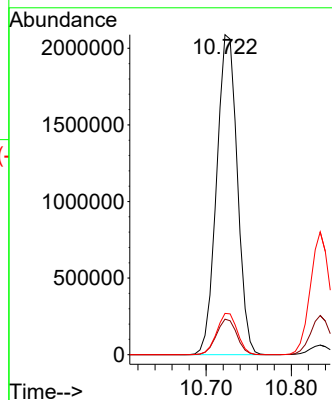
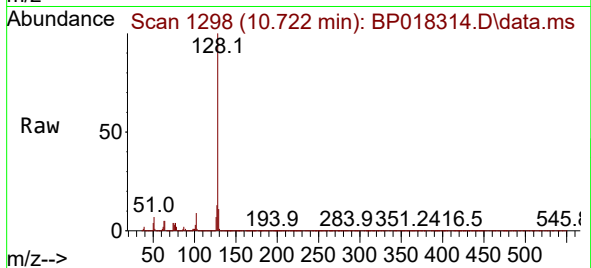




#30
Naphthalene
Concen: 34.448 ng/ul
RT: 10.722 min Scan# 1299
Delta R.T. -0.012 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

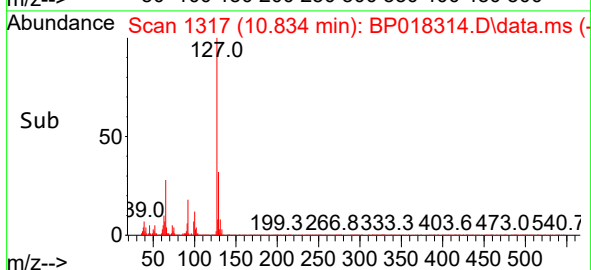
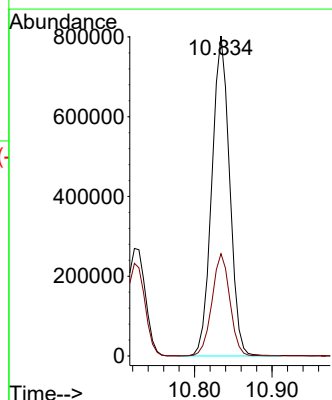
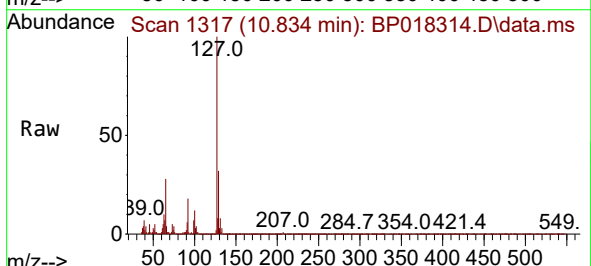
Instrument :
BNA_P
ClientSampleId :
SLCS189

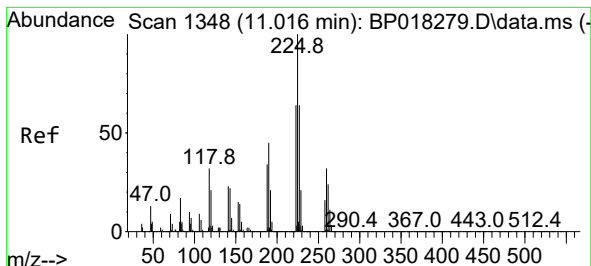
Tgt Ion:128 Resp: 3524830
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 12.9 10.4 15.6



#32
4-Chloroaniline
Concen: 32.783 ng/ul
RT: 10.834 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion:127 Resp: 1277466
Ion Ratio Lower Upper
127 100
129 31.9 25.8 38.8





#33

Hexachlorobutadiene

Concen: 35.126 ng/ul

RT: 11.016 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

Instrument :

BNA_P

ClientSampleId :

SLCS189

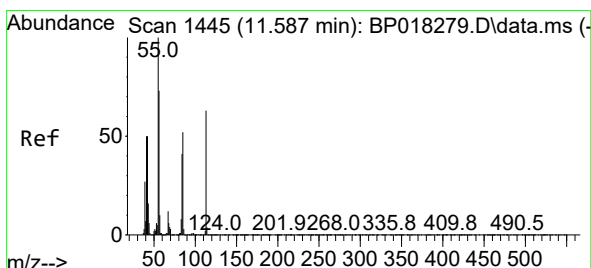
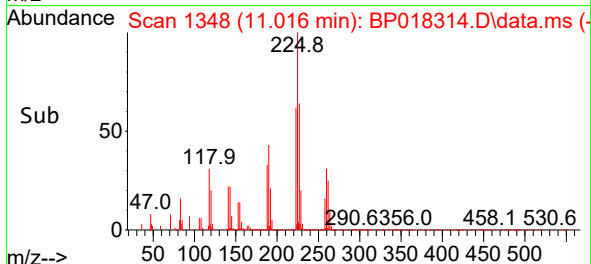
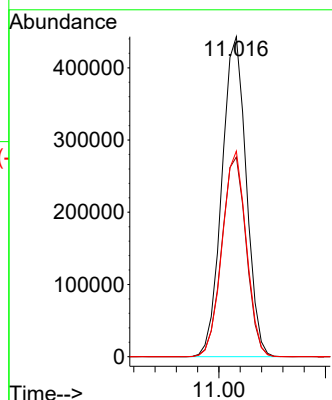
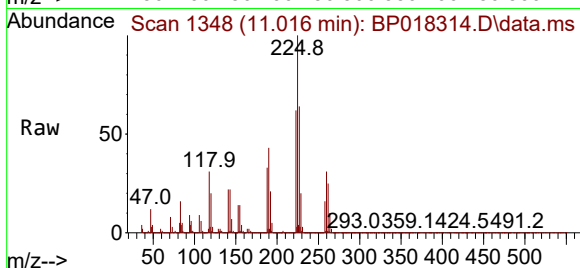
Tgt Ion:225 Resp: 702608

Ion Ratio Lower Upper

225 100

223 62.4 50.2 75.4

227 64.2 50.4 75.6



#34

Caprolactam

Concen: 26.554 ng/ul

RT: 11.604 min Scan# 1448

Delta R.T. 0.012 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

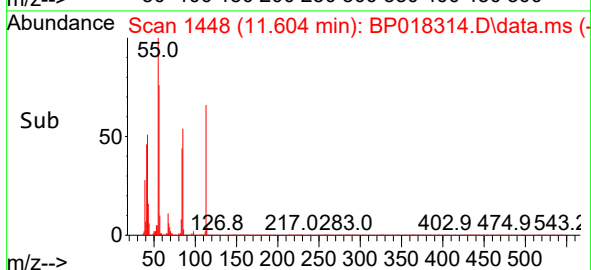
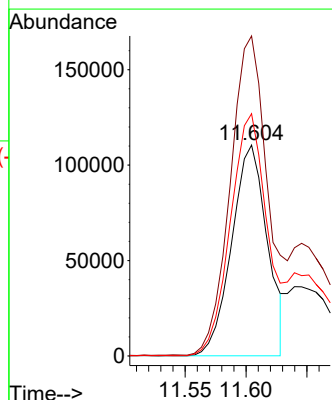
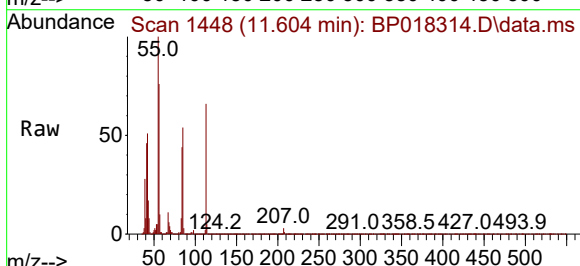
Tgt Ion:113 Resp: 224422

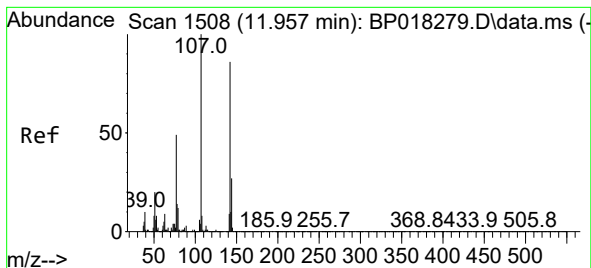
Ion Ratio Lower Upper

113 100

55 151.8 129.0 193.4

56 114.9 94.8 142.2

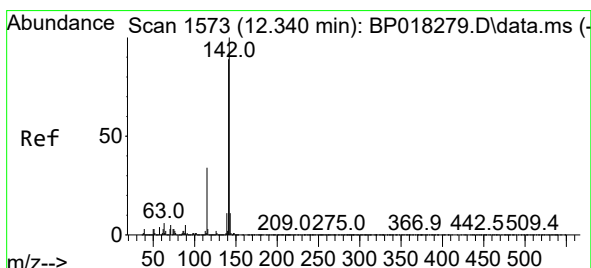
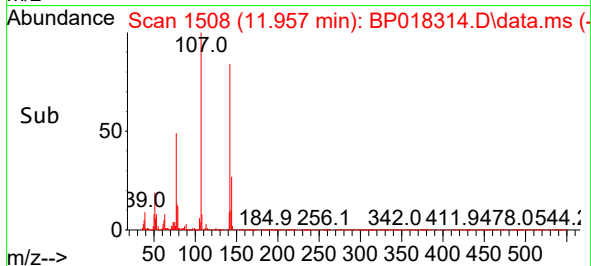
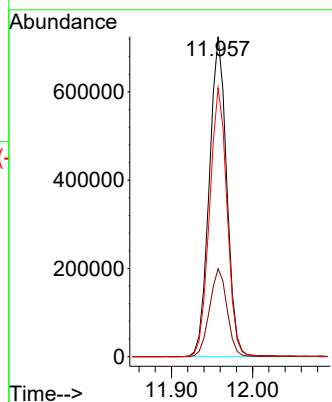
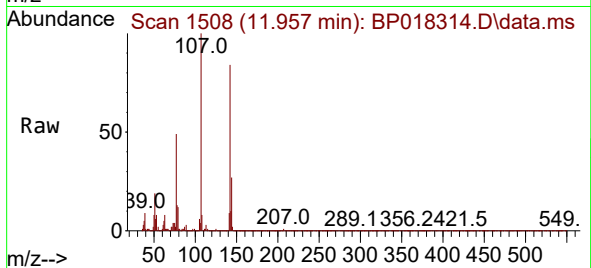




#35
4-Chloro-3-methylphenol
Concen: 34.510 ng/ul
RT: 11.957 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

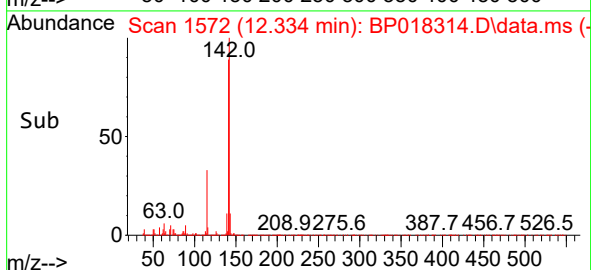
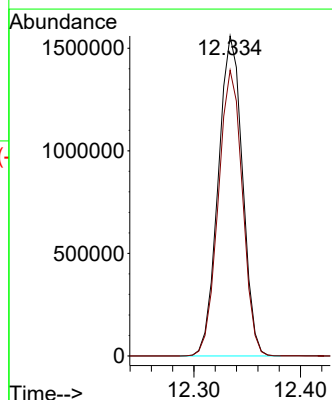
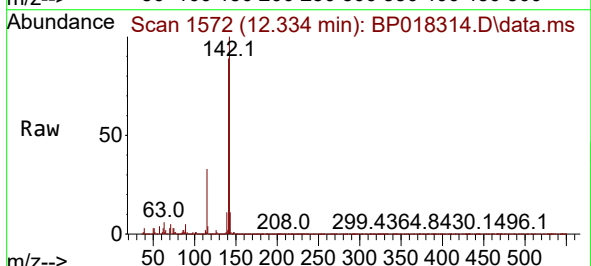
Instrument :
BNA_P
ClientSampleId :
SLCS189

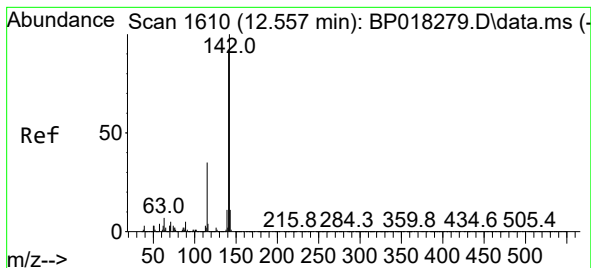
Tgt Ion:107 Resp: 1082150
Ion Ratio Lower Upper
107 100
144 27.5 21.6 32.4
142 84.0 65.4 98.0



#36
2-Methylnaphthalene
Concen: 34.030 ng/ul
RT: 12.334 min Scan# 1572
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion:142 Resp: 2464329
Ion Ratio Lower Upper
142 100
141 89.3 71.0 106.4





#37

1-Methylnaphthalene

Concen: 33.192 ng/ul

RT: 12.551 min Scan# 1609

Delta R.T. -0.012 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

Instrument :

BNA_P

ClientSampleId :

SLCS189

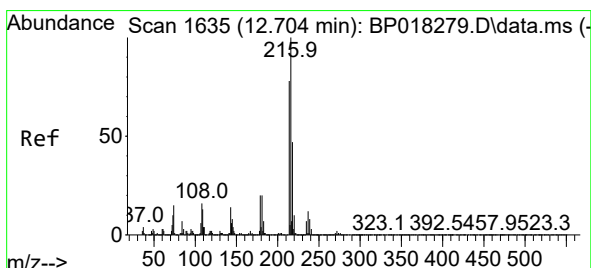
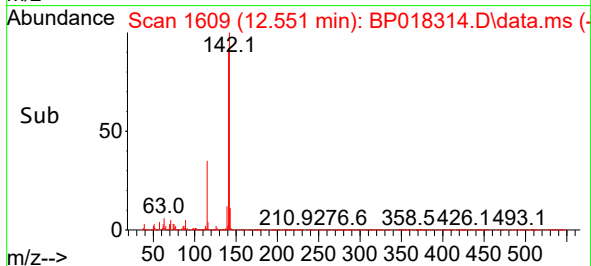
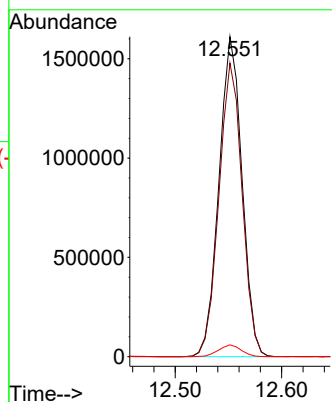
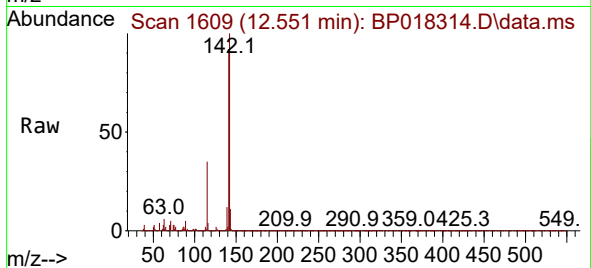
Tgt Ion:142 Resp: 2419486

Ion Ratio Lower Upper

142 100

141 91.7 73.9 110.9

116 3.7 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 36.467 ng/ul

RT: 12.699 min Scan# 1634

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

Tgt Ion:216 Resp: 1345502

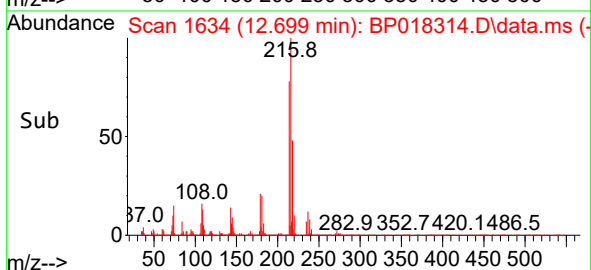
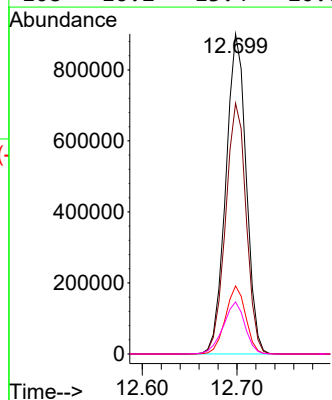
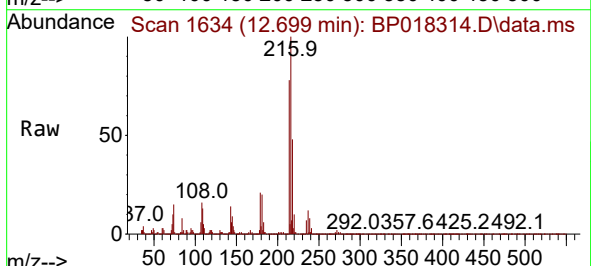
Ion Ratio Lower Upper

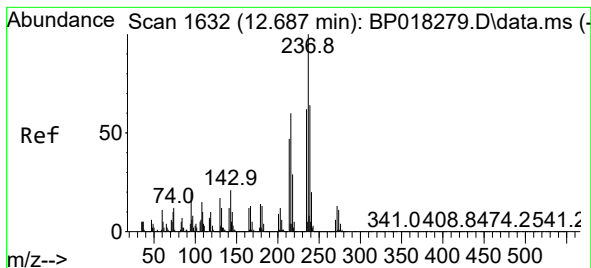
216 100

214 78.4 63.3 94.9

179 21.2 17.3 25.9

108 16.2 13.4 20.0





#40

Hexachlorocyclopentadiene

Concen: 30.223 ng/ul

RT: 12.681 min Scan# 1631

Delta R.T. -0.012 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

Instrument :

BNA_P

ClientSampleId :

SLCS189

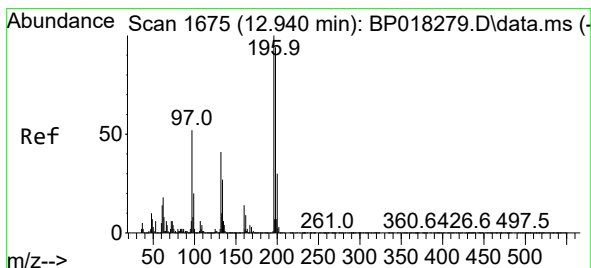
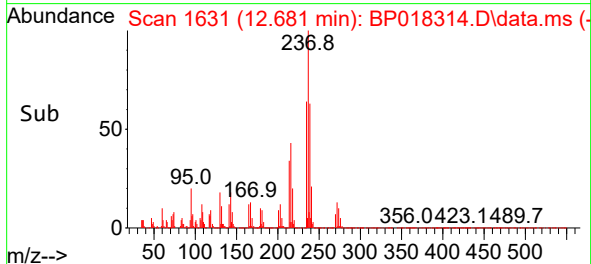
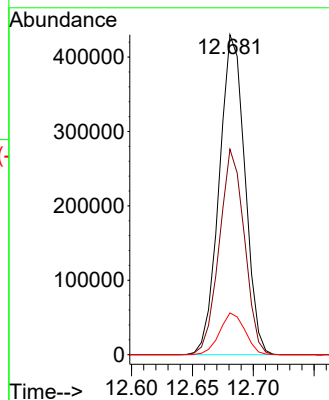
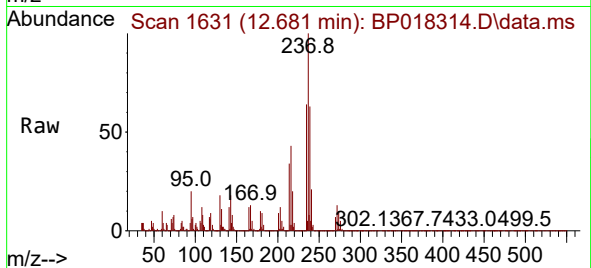
Tgt Ion:237 Resp: 631566

Ion Ratio Lower Upper

237 100

235 64.2 50.7 76.1

272 13.1 10.3 15.5



#41

2,4,6-Trichlorophenol

Concen: 36.244 ng/ul

RT: 12.940 min Scan# 1675

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

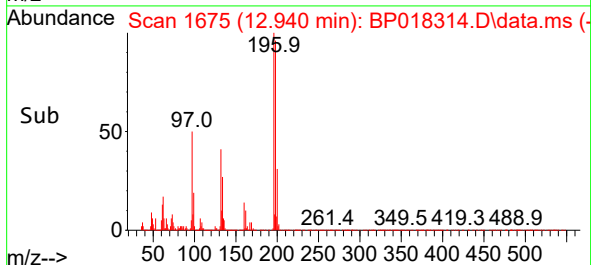
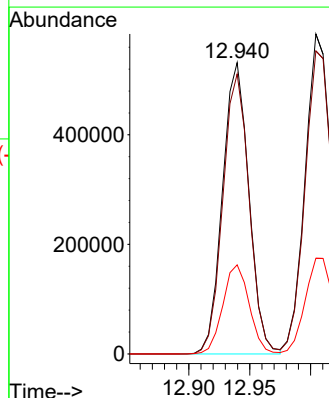
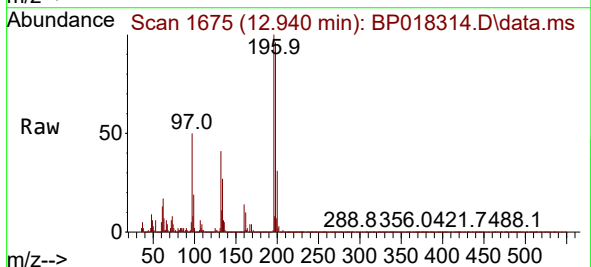
Tgt Ion:196 Resp: 803092

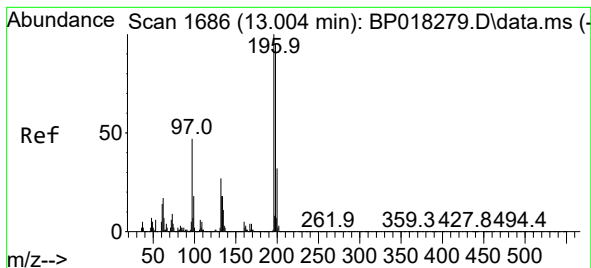
Ion Ratio Lower Upper

196 100

198 96.1 78.0 117.0

200 30.6 24.6 37.0





#42

2,4,5-Trichlorophenol

Concen: 36.916 ng/ul

RT: 13.004 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

Instrument :

BNA_P

ClientSampleId :

SLCS189

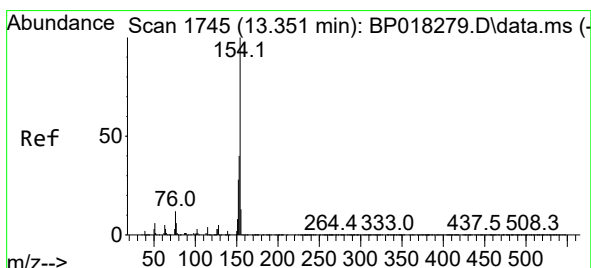
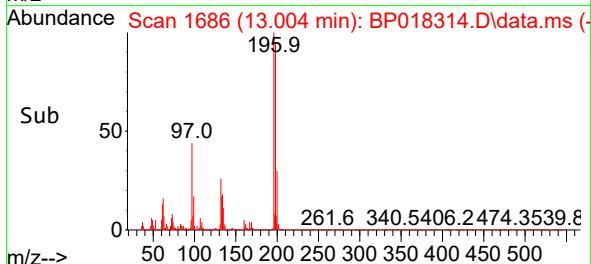
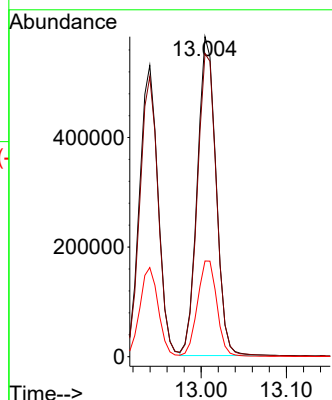
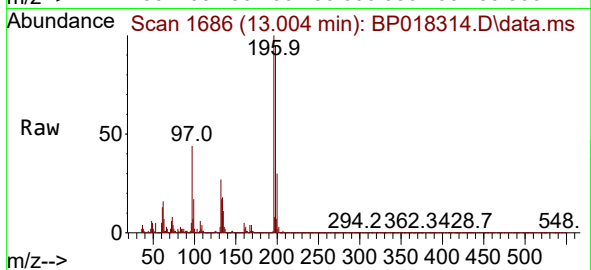
Tgt Ion:196 Resp: 884535

Ion Ratio Lower Upper

196 100

198 94.7 76.7 115.1

200 29.9 24.6 36.8



#43

1,1'-Biphenyl

Concen: 35.815 ng/ul

RT: 13.346 min Scan# 1744

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

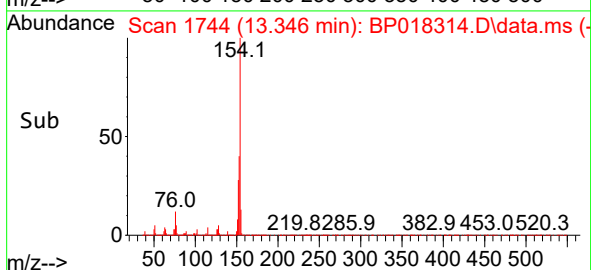
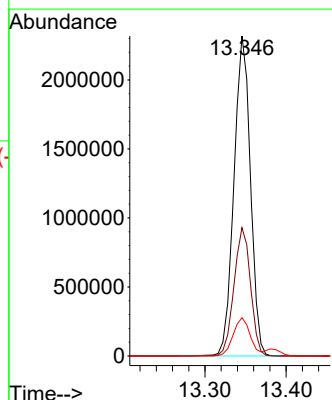
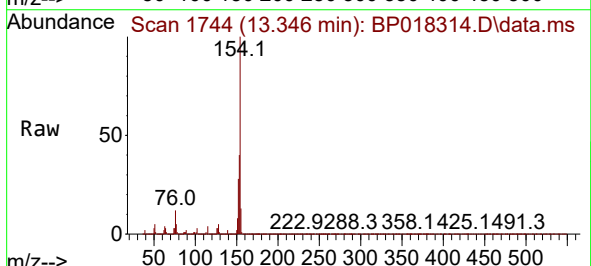
Tgt Ion:154 Resp: 3259964

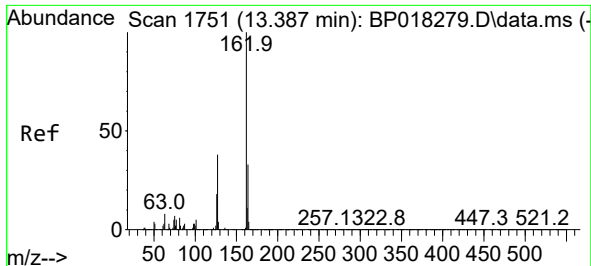
Ion Ratio Lower Upper

154 100

153 40.1 32.2 48.2

76 12.0 9.9 14.9

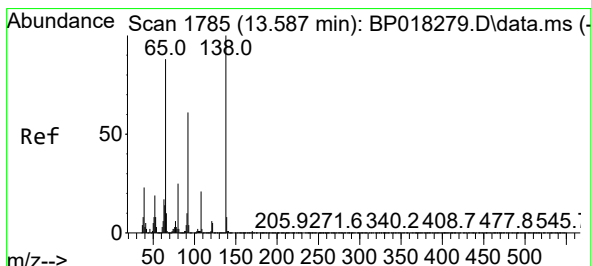
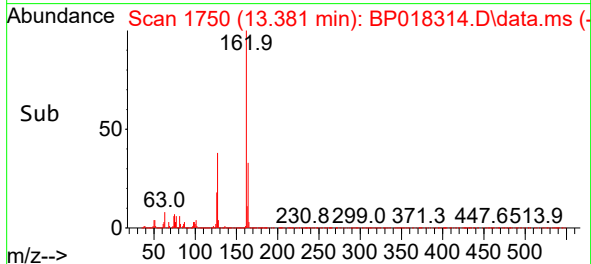
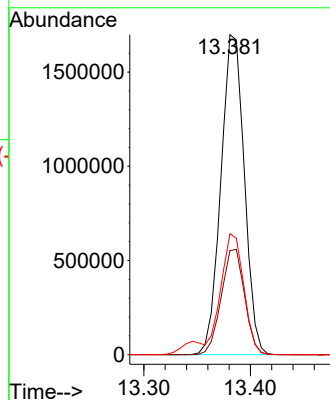
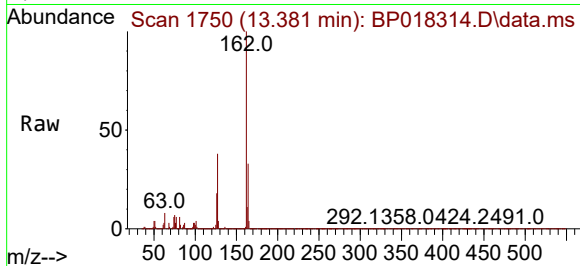




#44
2-Chloronaphthalene
Concen: 35.963 ng/ul
RT: 13.381 min Scan# 1750
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

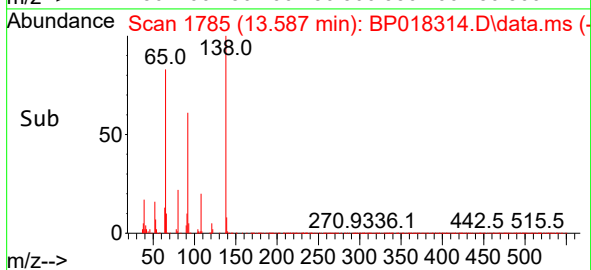
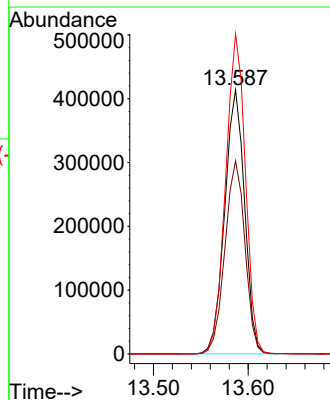
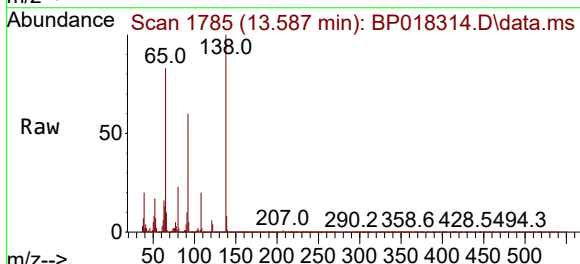
Instrument :
BNA_P
ClientSampleId :
SLCS189

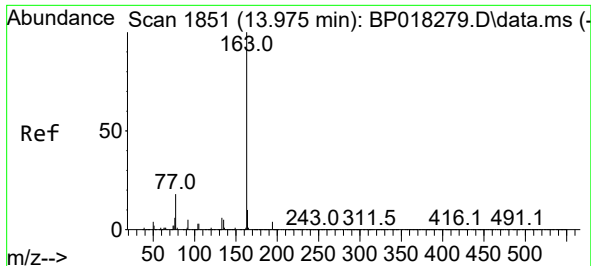
Tgt Ion:162 Resp: 2590834
Ion Ratio Lower Upper
162 100
164 32.6 26.2 39.4
127 37.8 30.6 45.8



#45
2-Nitroaniline
Concen: 39.083 ng/ul
RT: 13.587 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion: 65 Resp: 605843
Ion Ratio Lower Upper
65 100
92 73.1 57.4 86.2
138 121.1 90.6 136.0

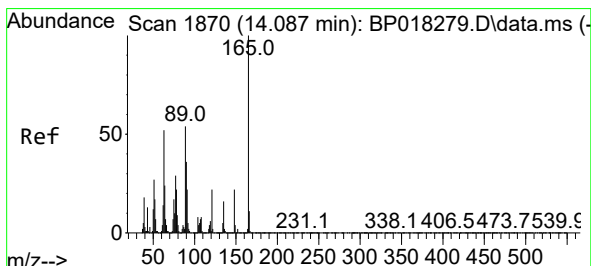
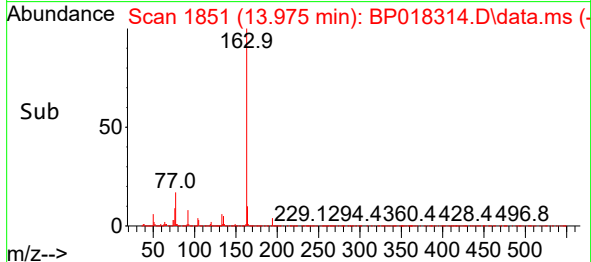
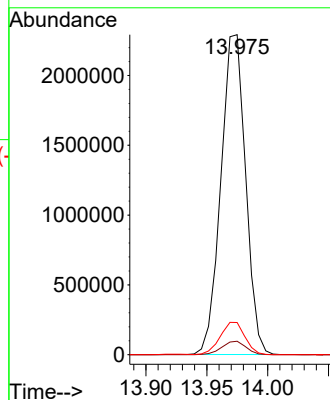
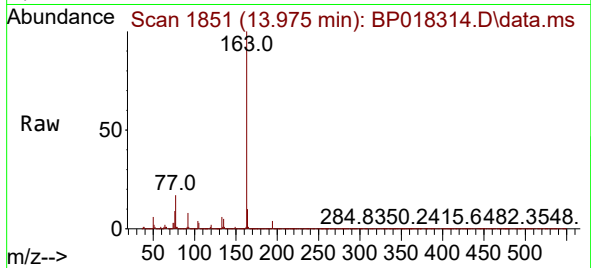




#47
Dimethylphthalate
Concen: 35.638 ng/ul
RT: 13.975 min Scan# 1851
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

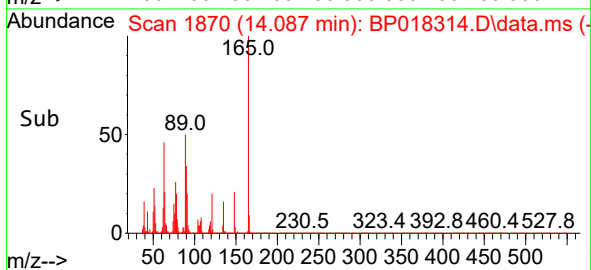
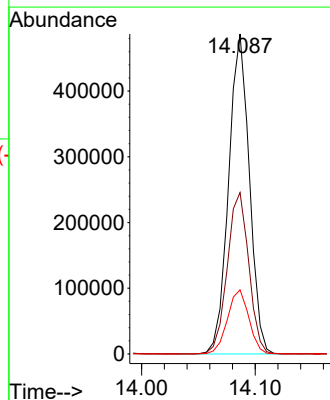
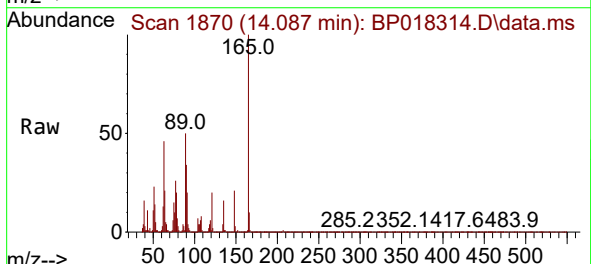
Instrument :
BNA_P
ClientSampleId :
SLCS189

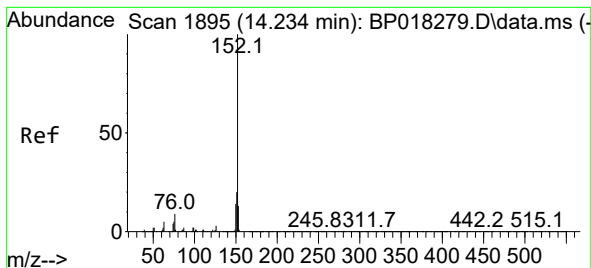
Tgt Ion:163 Resp: 3241379
Ion Ratio Lower Upper
163 100
194 4.2 3.1 4.7
164 10.0 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 40.203 ng/ul
RT: 14.087 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion:165 Resp: 616481
Ion Ratio Lower Upper
165 100
89 50.4 45.8 68.6
121 20.1 17.8 26.8





#50

Acenaphthylene

Concen: 35.136 ng/ul

RT: 14.228 min Scan# 1894

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

Instrument :

BNA_P

ClientSampleId :

SLCS189

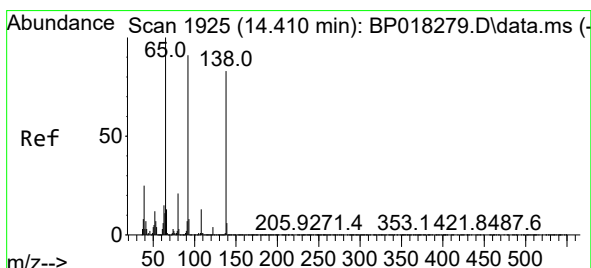
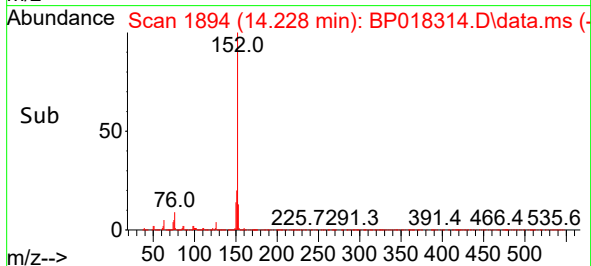
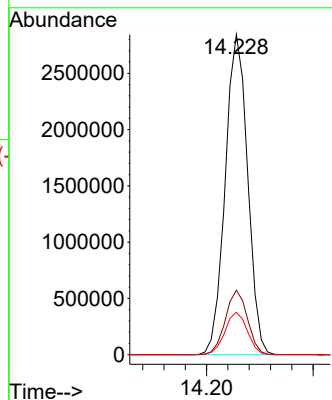
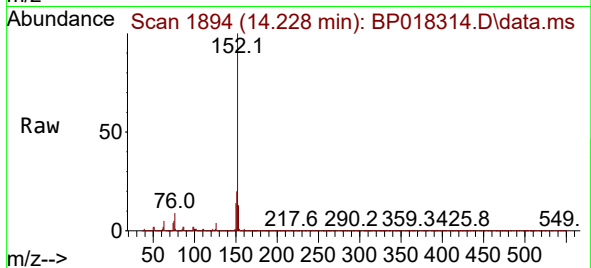
Tgt Ion:152 Resp: 4148351

Ion Ratio Lower Upper

152 100

151 20.2 15.7 23.5

153 13.3 10.8 16.2



#51

3-Nitroaniline

Concen: 38.119 ng/ul

RT: 14.410 min Scan# 1925

Delta R.T. 0.000 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

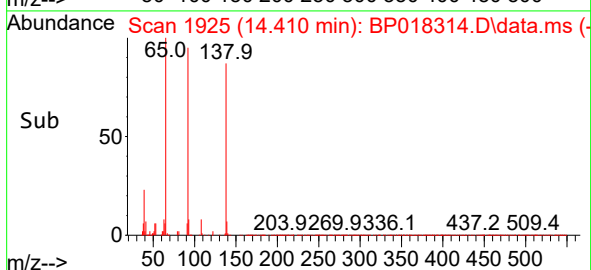
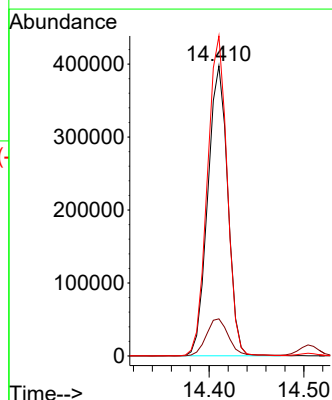
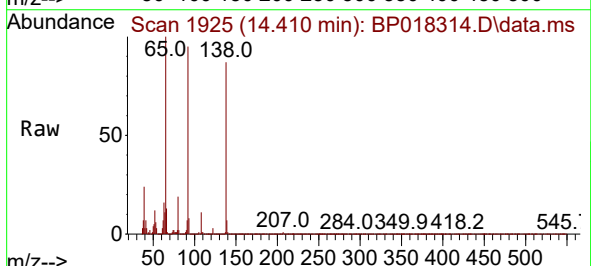
Tgt Ion:138 Resp: 580774

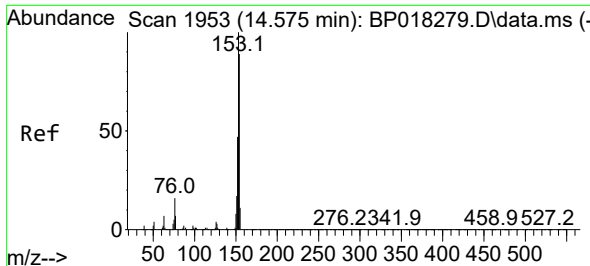
Ion Ratio Lower Upper

138 100

108 12.8 13.2 19.8#

92 110.3 90.2 135.4

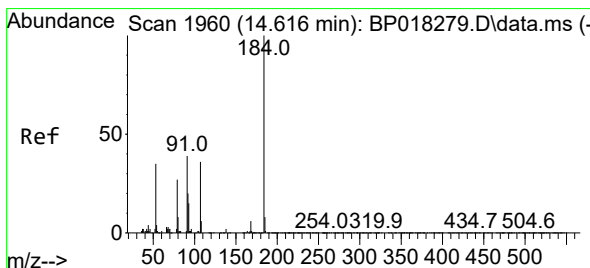
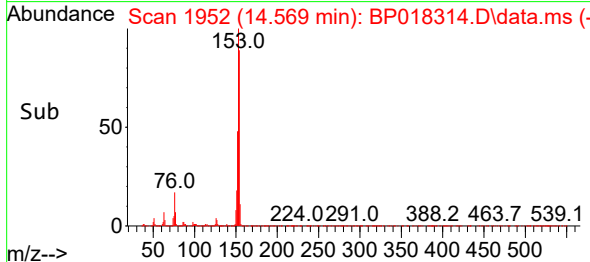
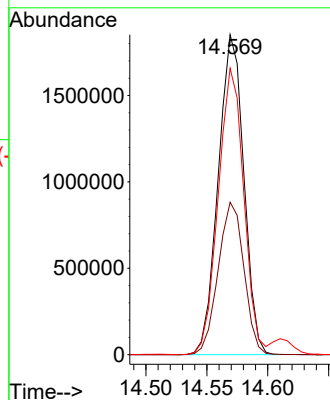
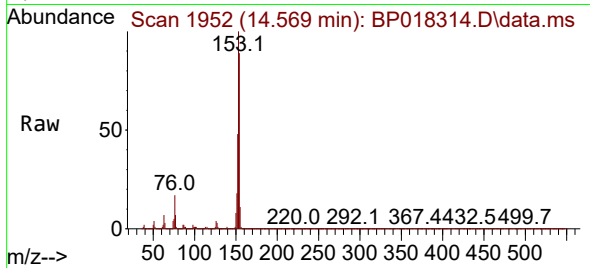




#52
Acenaphthene
Concen: 35.102 ng/ul
RT: 14.569 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

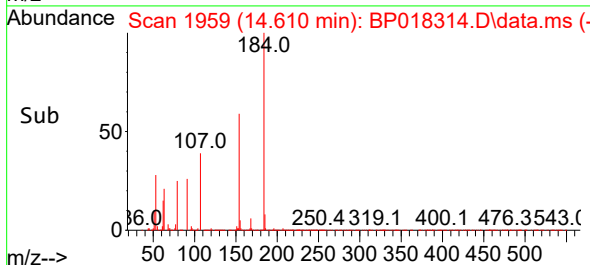
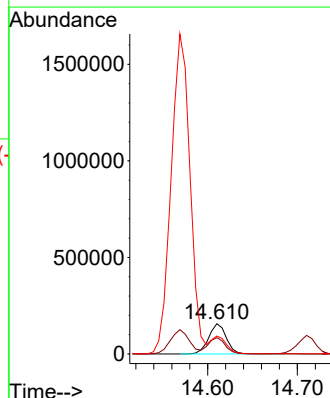
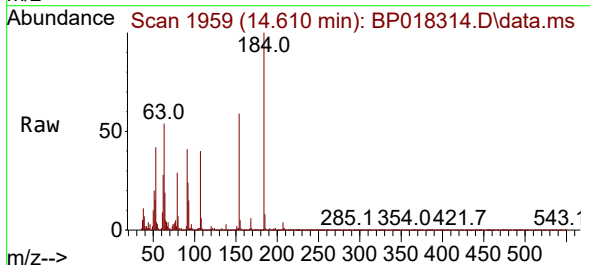
Instrument :
BNA_P
ClientSampleId :
SLCS189

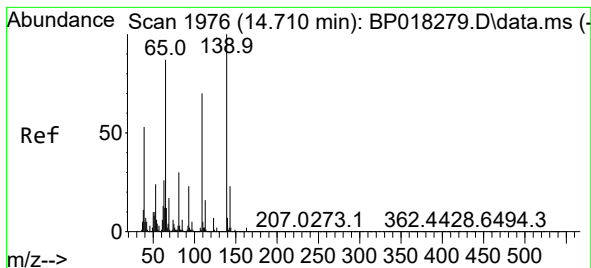
Tgt Ion:153 Resp: 2707297
Ion Ratio Lower Upper
153 100
152 47.7 37.8 56.8
154 89.5 71.2 106.8



#53
2,4-Dinitrophenol
Concen: 39.864 ng/ul
RT: 14.610 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion:184 Resp: 213265
Ion Ratio Lower Upper
184 100
63 54.4 41.8 62.6
154 59.2 47.3 70.9

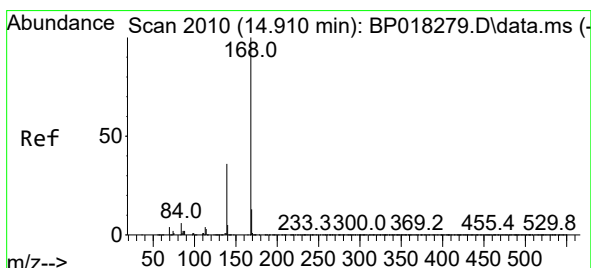
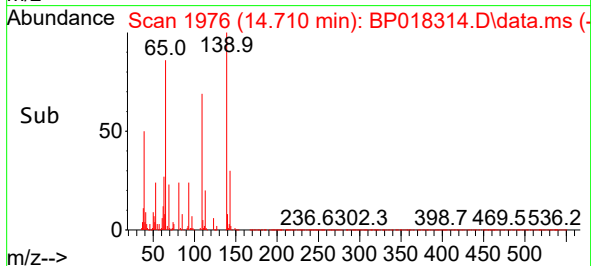
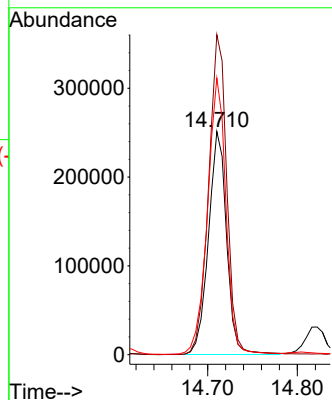
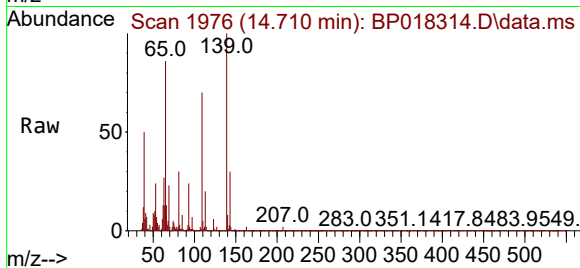




#55
4-Nitrophenol
Concen: 37.119 ng/ul
RT: 14.710 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

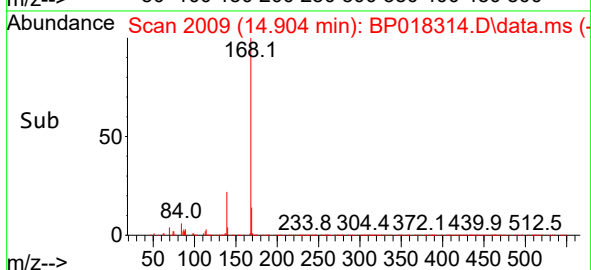
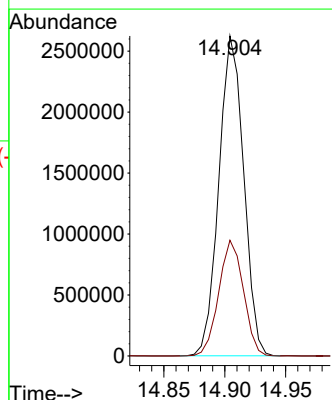
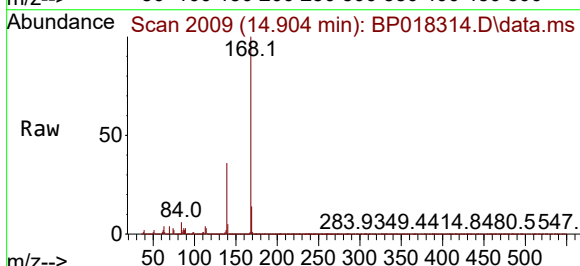
Instrument :
BNA_P
ClientSampleId :
SLCS189

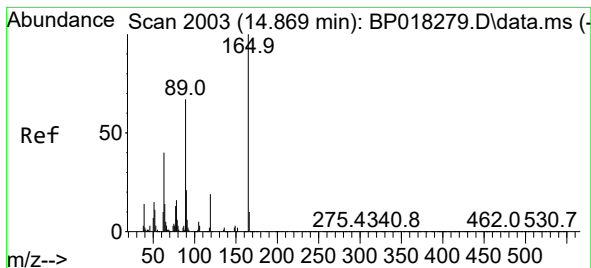
Tgt Ion:109 Resp: 352899
Ion Ratio Lower Upper
109 100
139 143.4 113.0 169.4
65 123.9 99.6 149.4



#56
Dibenzofuran
Concen: 35.307 ng/ul
RT: 14.904 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion:168 Resp: 3722808
Ion Ratio Lower Upper
168 100
139 36.2 29.0 43.4

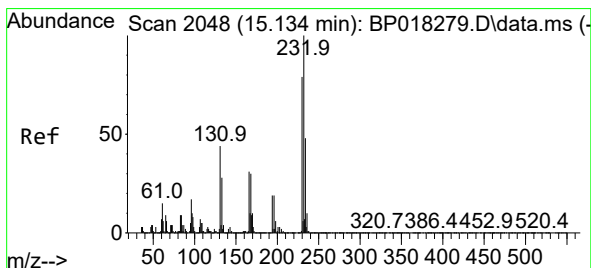
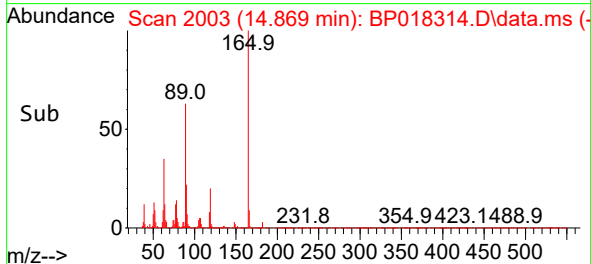
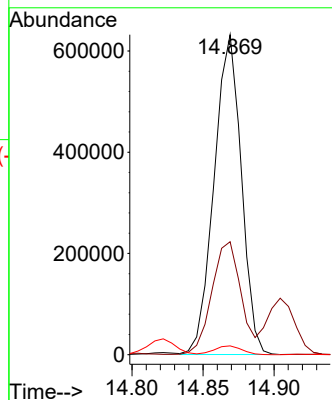
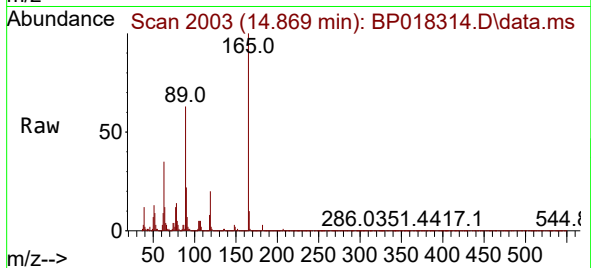




#57
2,4-Dinitrotoluene
Concen: 40.618 ng/ul
RT: 14.869 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

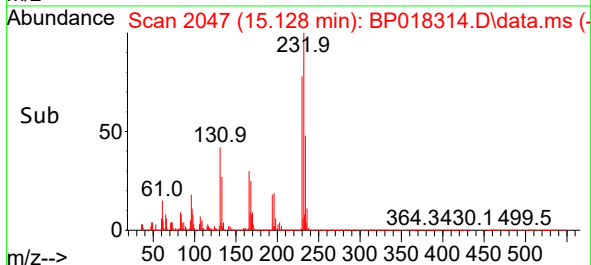
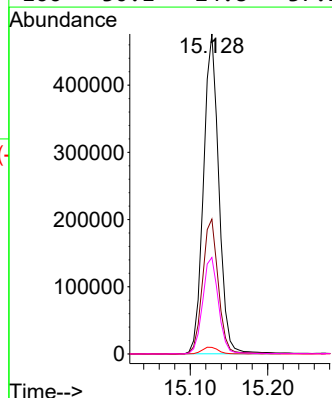
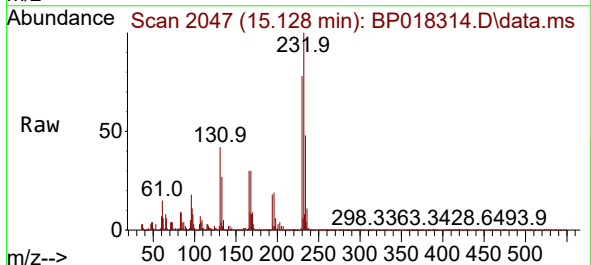
Instrument :
BNA_P
ClientSampleId :
SLCS189

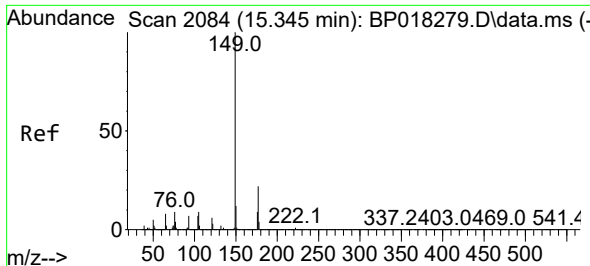
Tgt Ion:165 Resp: 841701
Ion Ratio Lower Upper
165 100
63 35.3 32.1 48.1
182 2.8 2.0 3.0



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.887 ng/ul
RT: 15.128 min Scan# 2047
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion:232 Resp: 656467
Ion Ratio Lower Upper
232 100
131 42.1 34.1 51.1
130 2.1 1.8 2.6
166 30.1 24.8 37.2

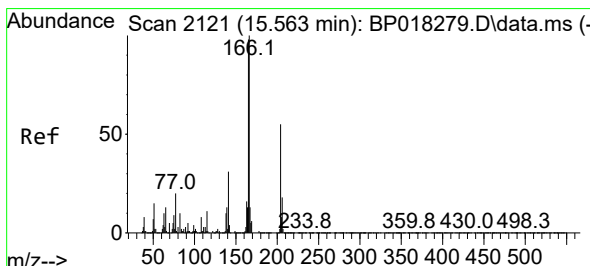
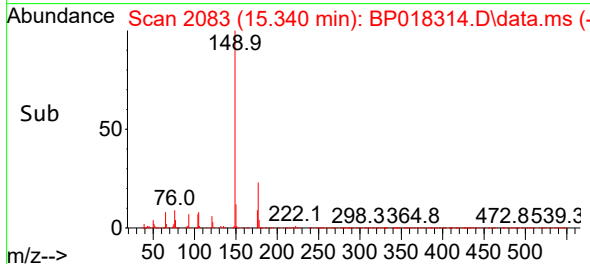
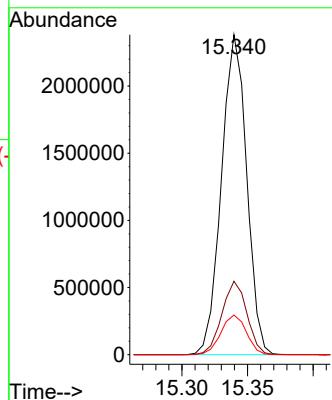
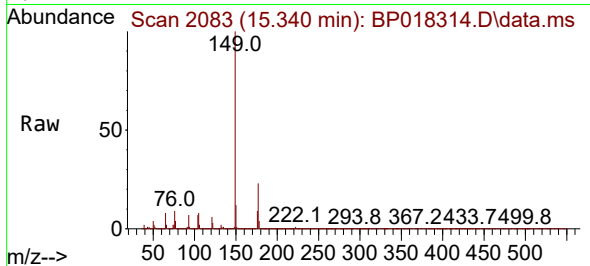




#59
Diethylphthalate
Concen: 34.860 ng/ul
RT: 15.340 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

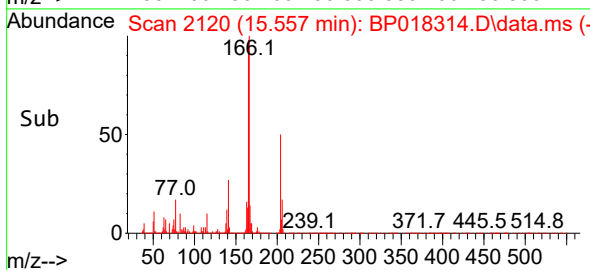
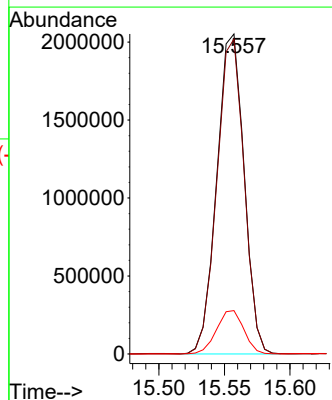
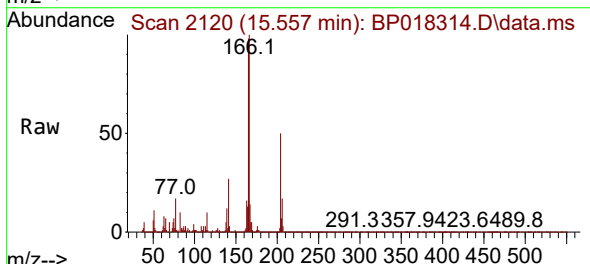
Instrument :
BNA_P
ClientSampleId :
SLCS189

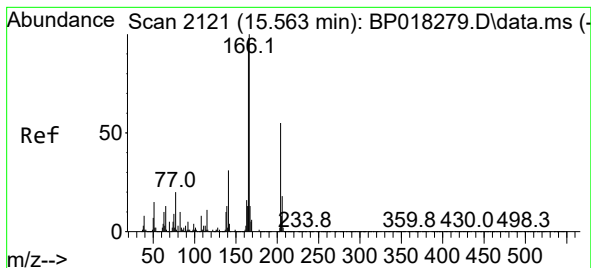
Tgt Ion:149 Resp: 3185025
Ion Ratio Lower Upper
149 100
177 23.0 18.2 27.2
150 12.4 10.2 15.2



#61
Fluorene
Concen: 34.537 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion:166 Resp: 2969739
Ion Ratio Lower Upper
166 100
165 98.4 77.5 116.3
167 13.5 10.6 16.0

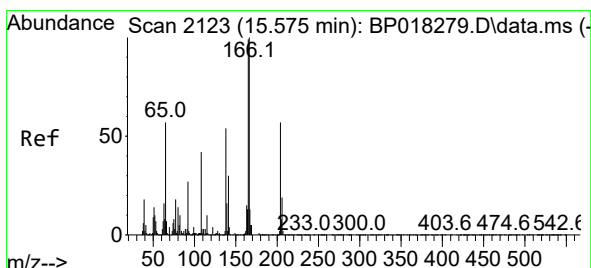
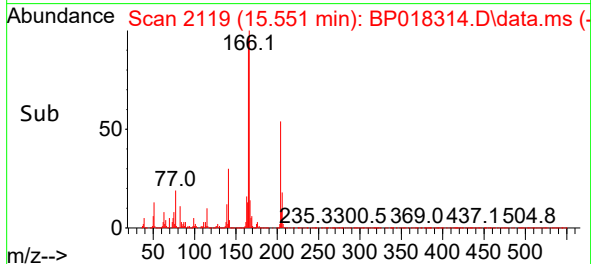
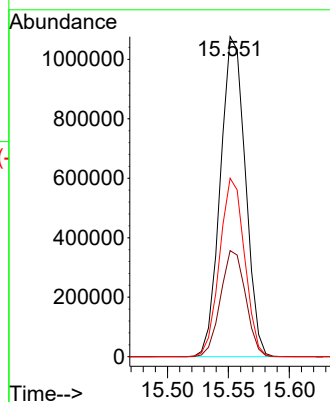
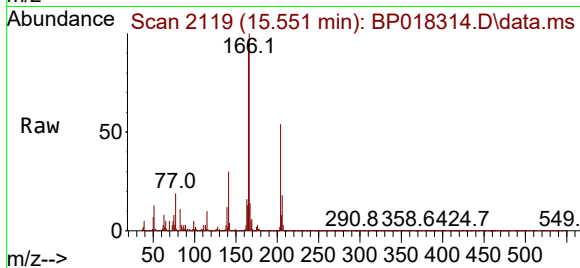




#62
4-Chlorophenyl-phenylether
Concen: 35.265 ng/ul
RT: 15.551 min Scan# 2119
Delta R.T. -0.012 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

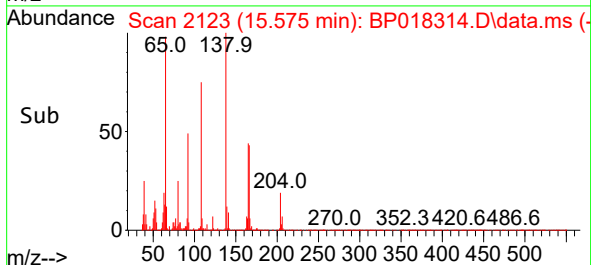
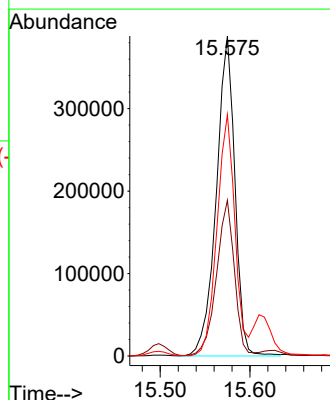
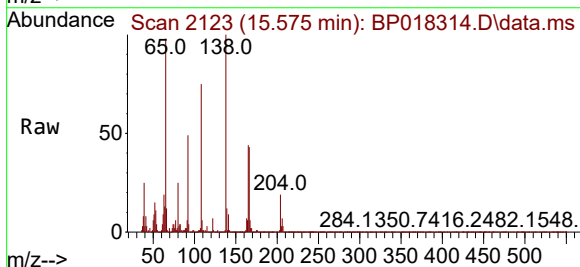
Instrument :
BNA_P
ClientSampleId :
SLCS189

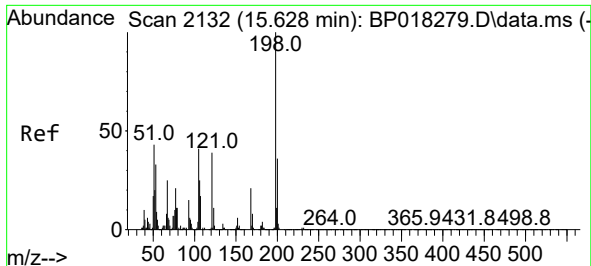
Tgt Ion:204 Resp: 1539800
Ion Ratio Lower Upper
204 100
206 33.1 26.2 39.2
141 55.8 44.8 67.2



#63
4-Nitroaniline
Concen: 38.803 ng/ul
RT: 15.575 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion:138 Resp: 557946
Ion Ratio Lower Upper
138 100
92 48.7 39.3 58.9
108 75.4 61.8 92.6

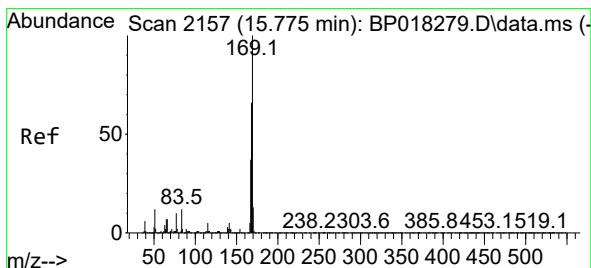
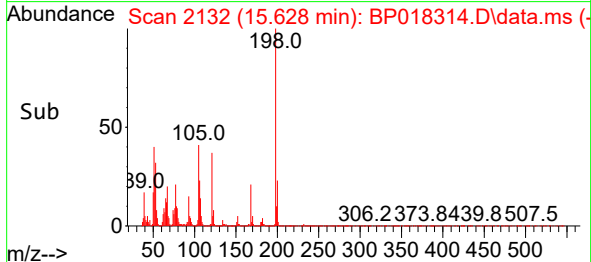
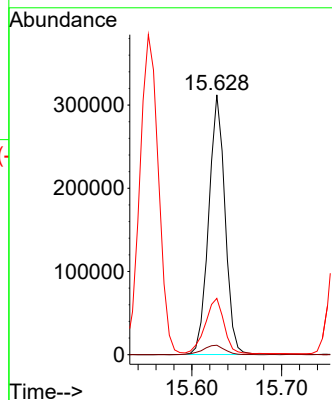
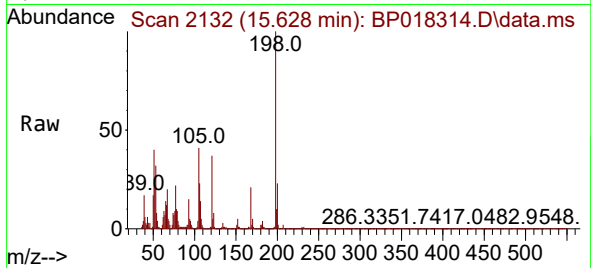




#66
4,6-Dinitro-2-methylphenol
Concen: 40.375 ng/ul
RT: 15.628 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

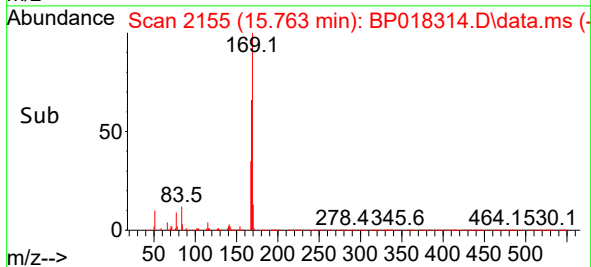
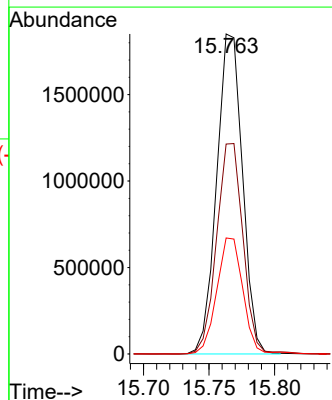
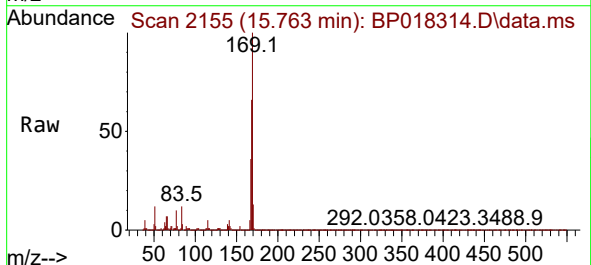
Instrument :
BNA_P
ClientSampleId :
SLCS189

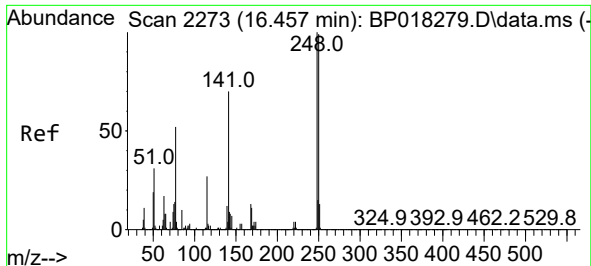
Tgt Ion:198 Resp: 393782
Ion Ratio Lower Upper
198 100
182 3.7 3.0 4.4
77 21.6 17.3 25.9



#67
N-Nitrosodiphenylamine
Concen: 36.180 ng/ul
RT: 15.763 min Scan# 2155
Delta R.T. -0.012 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion:169 Resp: 2534533
Ion Ratio Lower Upper
169 100
168 65.6 53.1 79.7
167 36.3 28.8 43.2

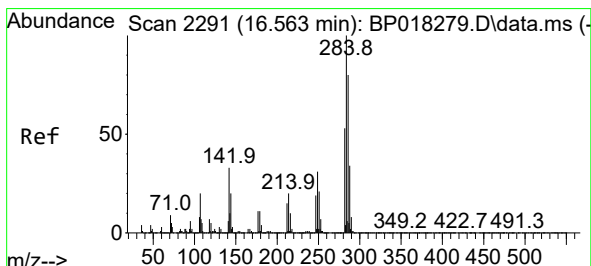
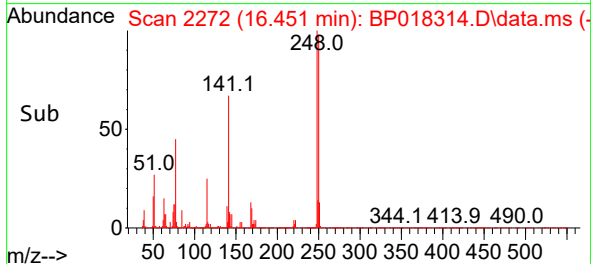
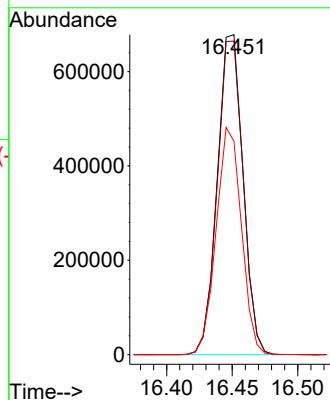
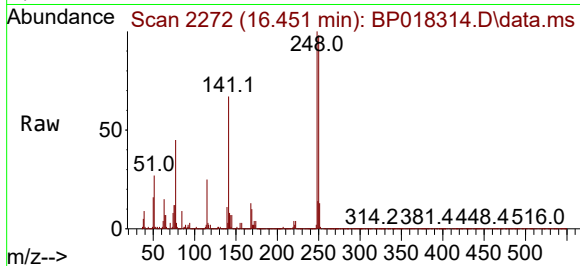




#68
4-Bromophenyl-phenylether
Concen: 35.506 ng/ul
RT: 16.451 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

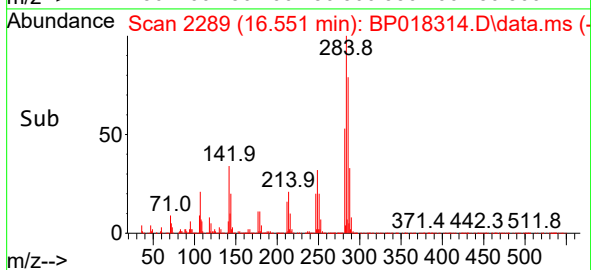
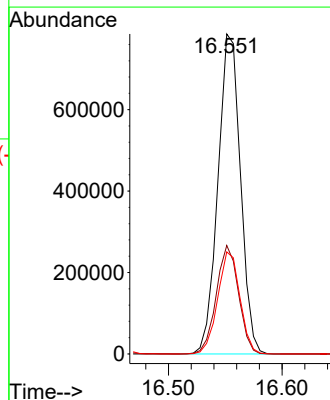
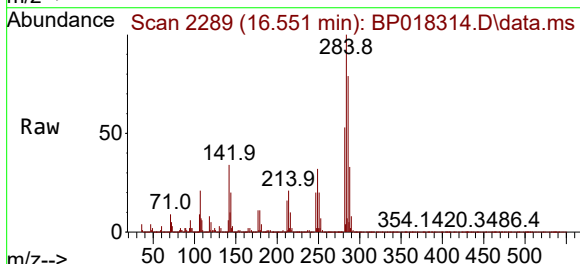
Instrument :
BNA_P
ClientSampleId :
SLCS189

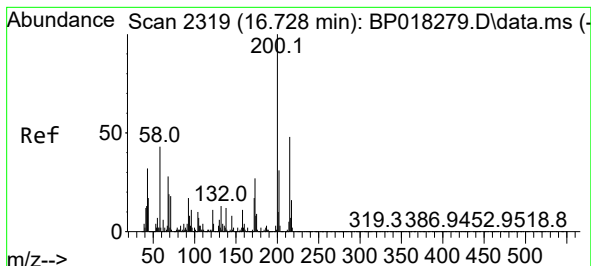
Tgt Ion:248 Resp: 926078
Ion Ratio Lower Upper
248 100
250 98.0 77.4 116.2
141 66.7 56.0 84.0



#69
Hexachlorobenzene
Concen: 37.190 ng/ul
RT: 16.551 min Scan# 2289
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion:284 Resp: 1084408
Ion Ratio Lower Upper
284 100
142 33.9 28.9 43.3
249 31.9 26.0 39.0





#70

Atrazine

Concen: 20.061 ng/ul

RT: 16.722 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

Instrument :

BNA_P

ClientSampleId :

SLCS189

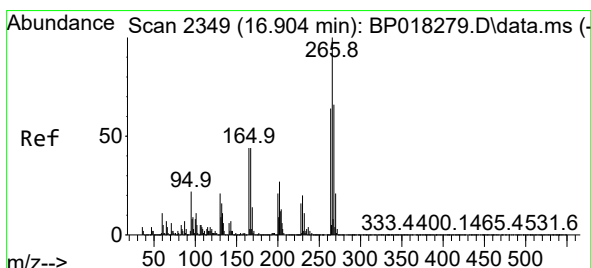
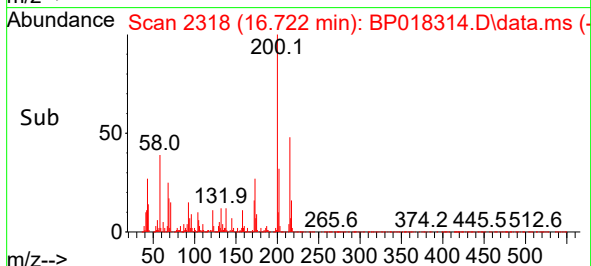
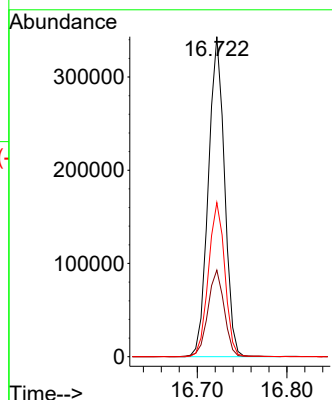
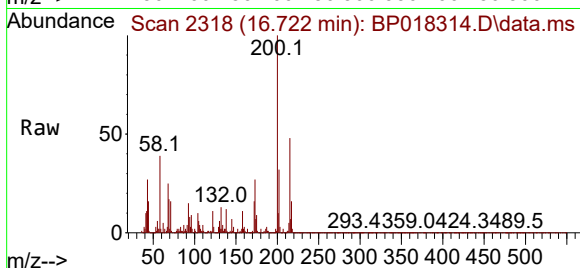
Tgt Ion:200 Resp: 429031

Ion Ratio Lower Upper

200 100

173 27.1 21.1 31.7

215 48.2 38.3 57.5



#71

Pentachlorophenol

Concen: 33.477 ng/ul

RT: 16.898 min Scan# 2348

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

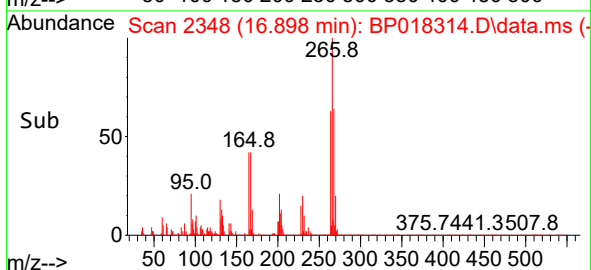
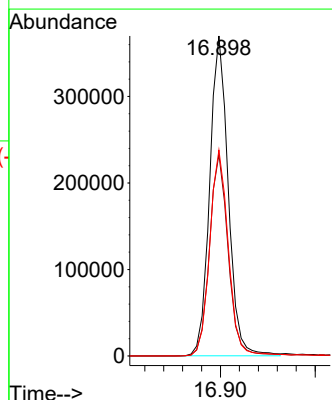
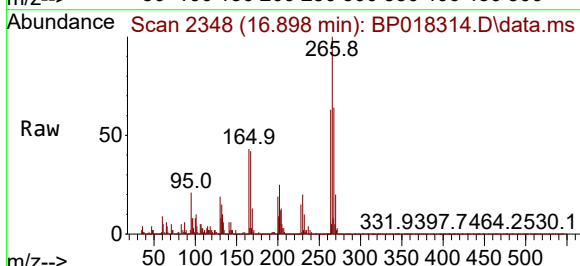
Tgt Ion:266 Resp: 501559

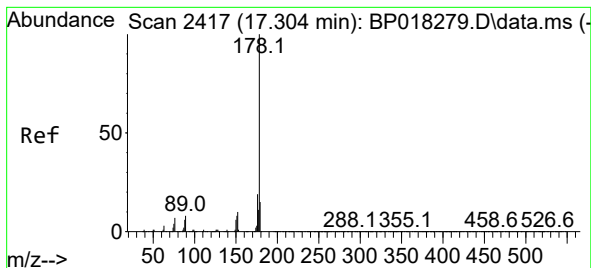
Ion Ratio Lower Upper

266 100

264 62.9 50.1 75.1

268 64.3 50.1 75.1





#72

Phenanthrene

Concen: 35.829 ng/ul

RT: 17.298 min Scan# 2416

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

Instrument :

BNA_P

ClientSampleId :

SLCS189

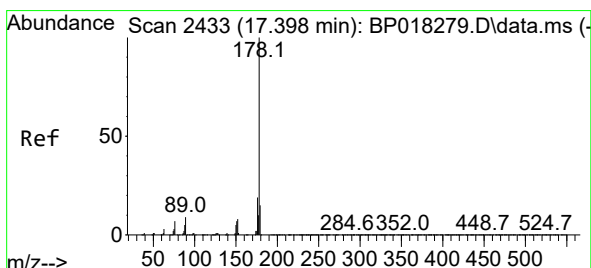
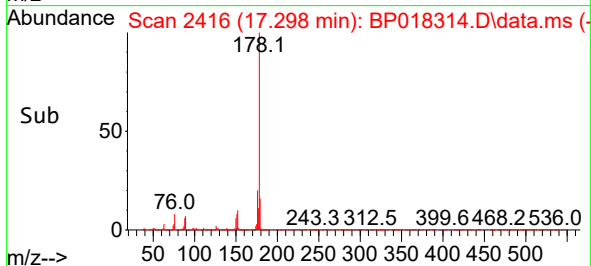
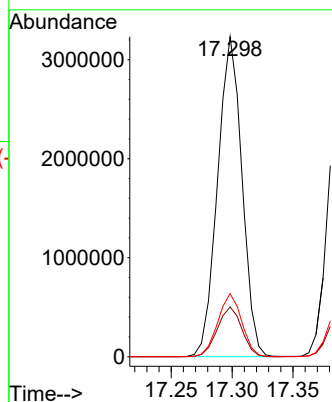
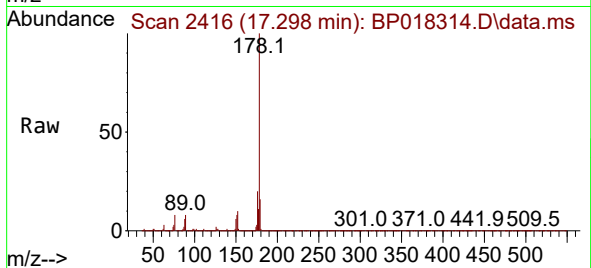
Tgt Ion:178 Resp: 4502017

Ion Ratio Lower Upper

178 100

179 15.5 12.4 18.6

176 19.7 15.1 22.7



#74

Anthracene

Concen: 34.989 ng/ul

RT: 17.392 min Scan# 2432

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

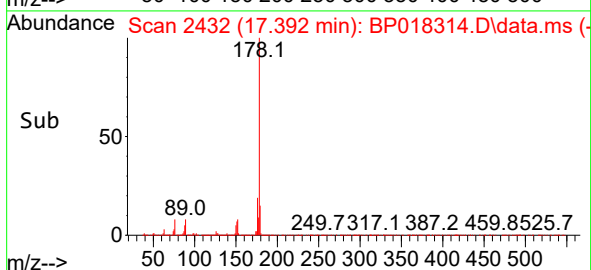
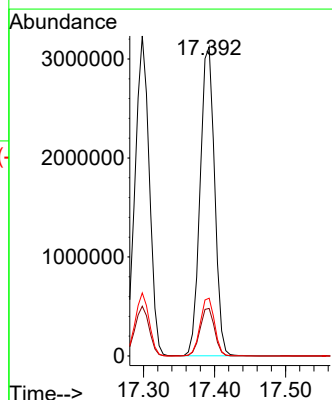
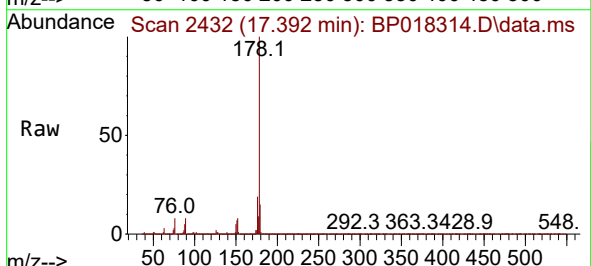
Tgt Ion:178 Resp: 4437764

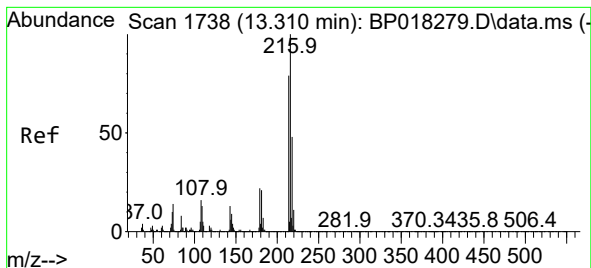
Ion Ratio Lower Upper

178 100

179 15.4 12.4 18.6

176 18.7 15.2 22.8

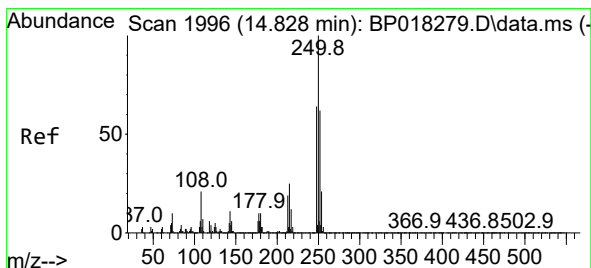
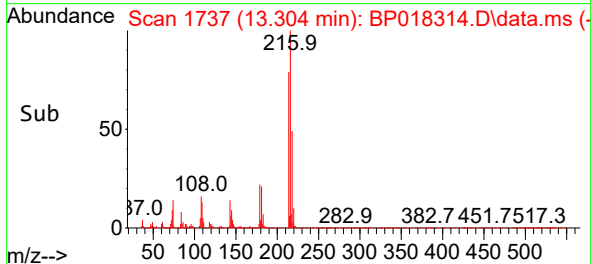
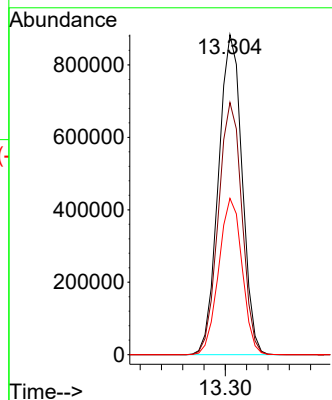
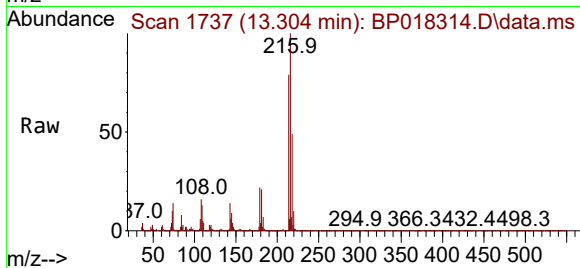




#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.330 ng/uL
RT: 13.304 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

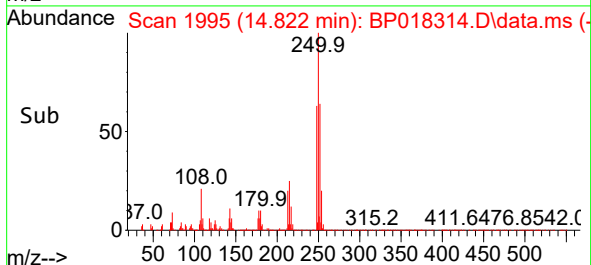
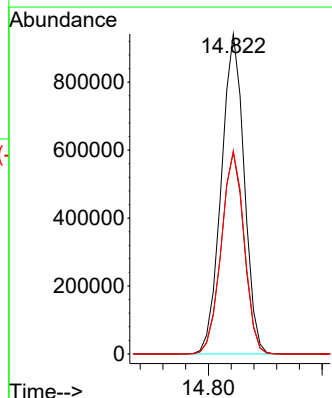
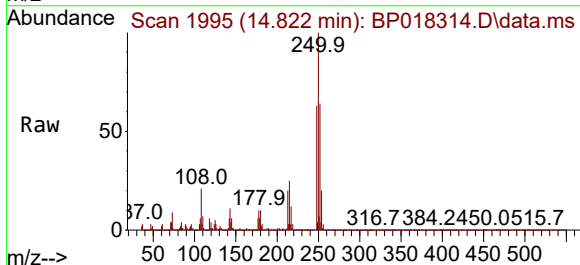
Instrument :
BNA_P
ClientSampleId :
SLCS189

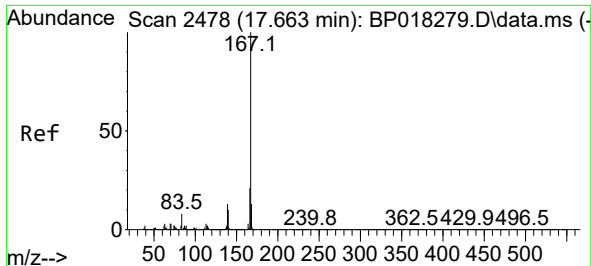
Tgt Ion:216 Resp: 1361060
Ion Ratio Lower Upper
216 100
214 78.8 62.0 93.0
218 48.8 38.6 57.8



#76
Pentachlorobenzene
Concen: 38.183 ng/uL
RT: 14.822 min Scan# 1995
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion:250 Resp: 1317042
Ion Ratio Lower Upper
250 100
248 63.0 51.0 76.6
252 63.5 51.5 77.3

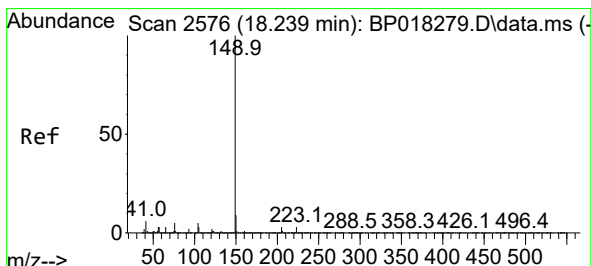
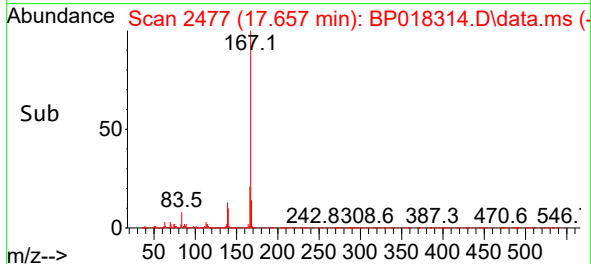
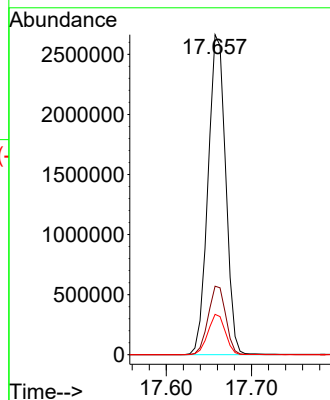
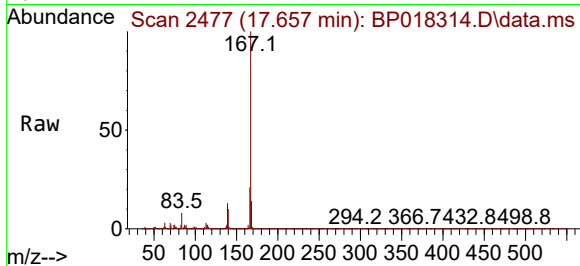




#77
Carbazole
Concen: 37.167 ng/ul
RT: 17.657 min Scan# 2477
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

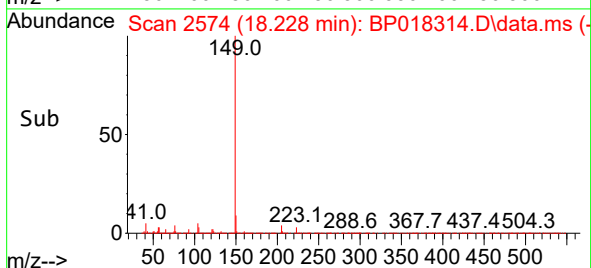
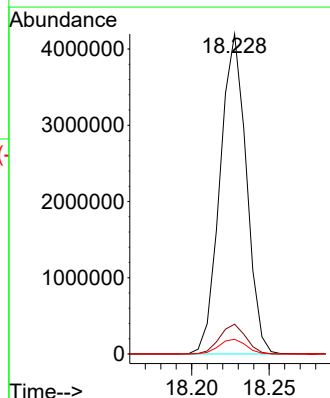
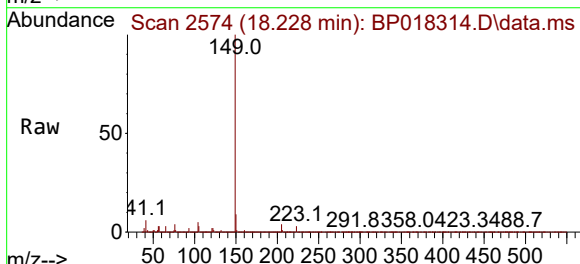
Instrument :
BNA_P
ClientSampleId :
SLCS189

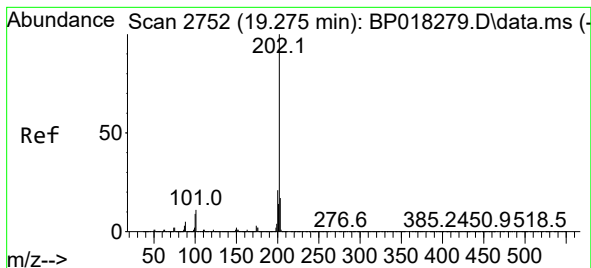
Tgt Ion:167 Resp: 3819090
Ion Ratio Lower Upper
167 100
166 21.4 17.5 26.3
139 12.6 10.0 15.0



#78
Di-n-butylphthalate
Concen: 34.615 ng/ul
RT: 18.228 min Scan# 2574
Delta R.T. -0.012 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion:149 Resp: 4947499
Ion Ratio Lower Upper
149 100
150 9.3 7.4 11.2
104 4.6 3.8 5.6





#80

Fluoranthene

Concen: 39.182 ng/ul

RT: 19.269 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

Instrument :

BNA_P

ClientSampleId :

SLCS189

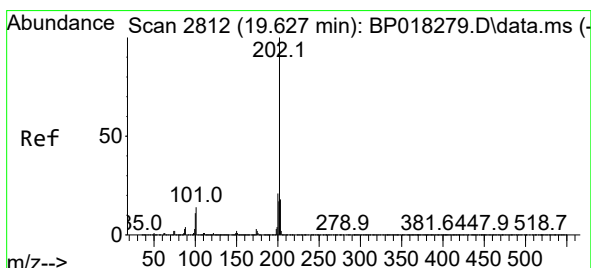
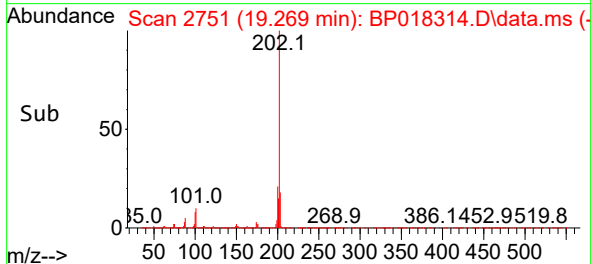
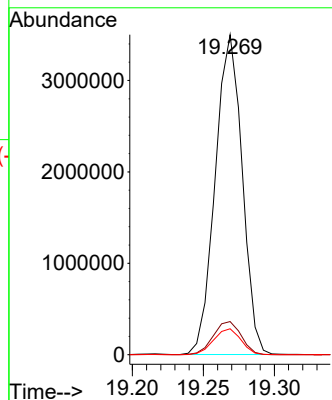
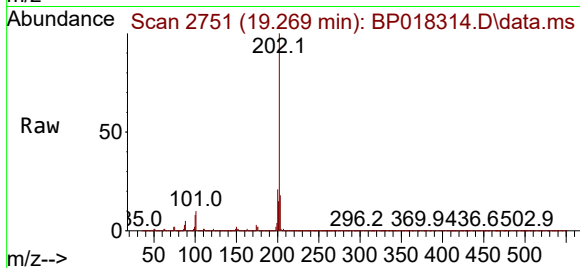
Tgt Ion:202 Resp: 4622309

Ion Ratio Lower Upper

202 100

101 10.4 8.6 13.0

100 8.1 6.7 10.1



#82

Pyrene

Concen: 38.710 ng/ul

RT: 19.622 min Scan# 2811

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

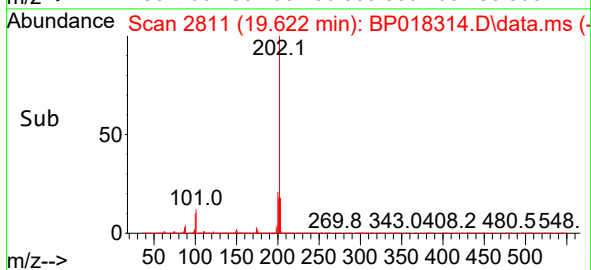
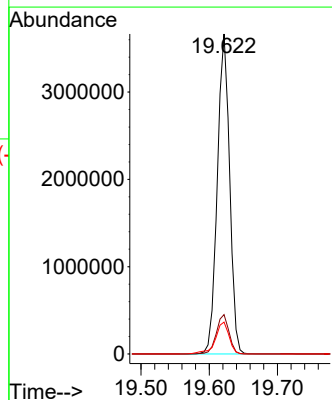
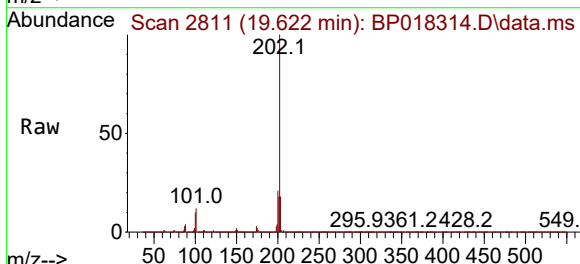
Tgt Ion:202 Resp: 4598431

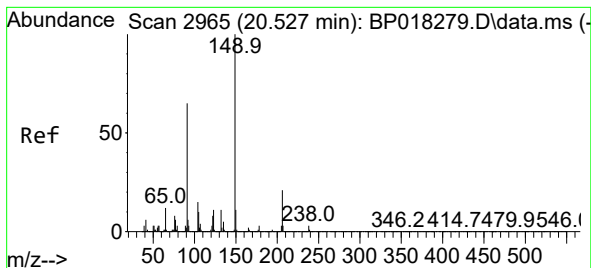
Ion Ratio Lower Upper

202 100

101 12.3 10.2 15.4

100 9.9 8.4 12.6





#83

Butylbenzylphthalate

Concen: 34.883 ng/ul

RT: 20.516 min Scan# 2963

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

Instrument :

BNA_P

ClientSampleId :

SLCS189

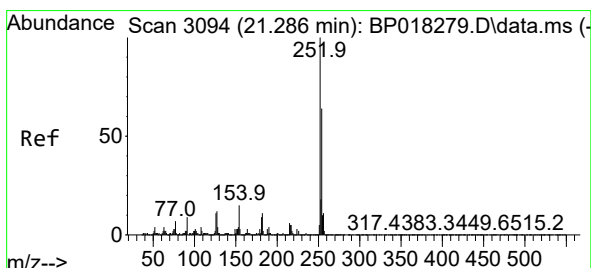
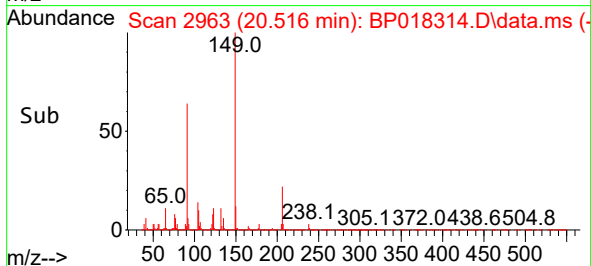
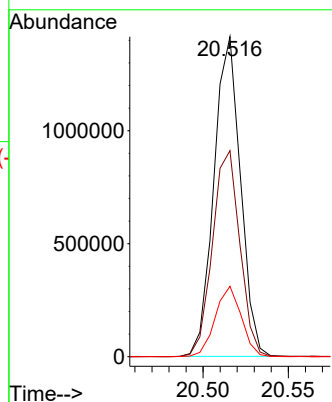
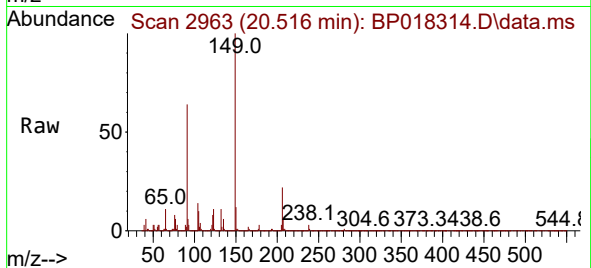
Tgt Ion:149 Resp: 1533479

Ion Ratio Lower Upper

149 100

91 64.4 53.7 80.5

206 22.0 16.4 24.6



#84

3,3'-Dichlorobenzidine

Concen: 32.671 ng/ul

RT: 21.280 min Scan# 3093

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

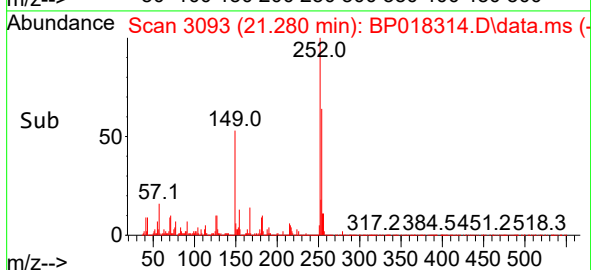
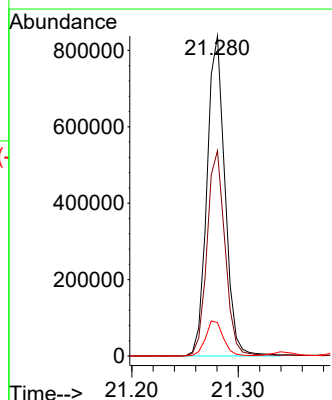
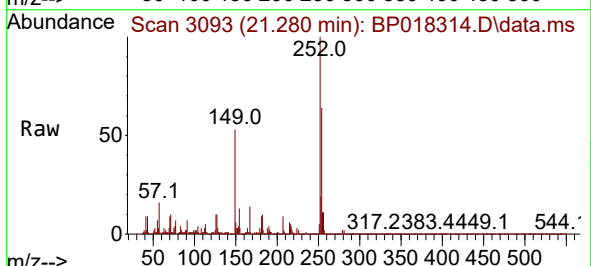
Tgt Ion:252 Resp: 980432

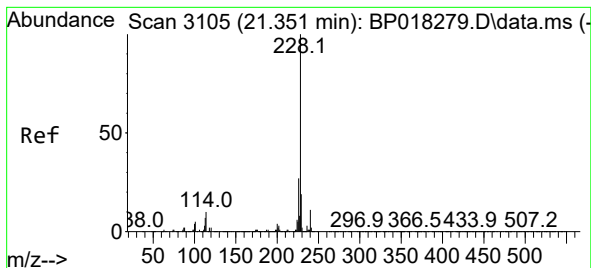
Ion Ratio Lower Upper

252 100

254 64.2 51.1 76.7

126 10.4 8.6 12.8





#85

Benzo(a)anthracene

Concen: 35.931 ng/ul

RT: 21.339 min Scan# 3103

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

Instrument :

BNA_P

ClientSampleId :

SLCS189

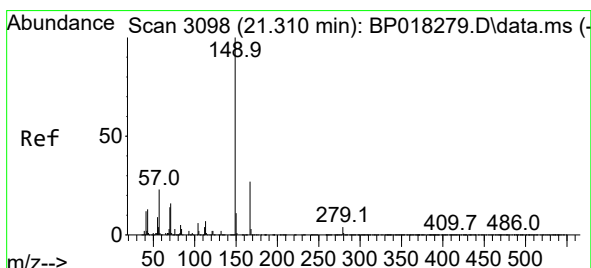
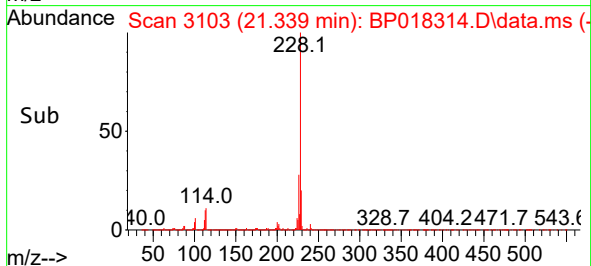
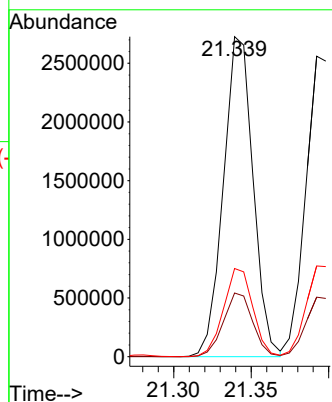
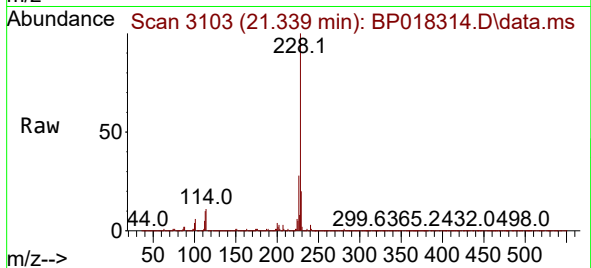
Tgt Ion:228 Resp: 3633302

Ion Ratio Lower Upper

228 100

229 19.9 16.2 24.2

226 27.5 22.2 33.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 33.136 ng/ul

RT: 21.292 min Scan# 3095

Delta R.T. -0.012 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

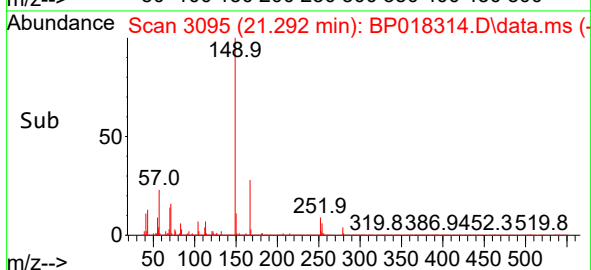
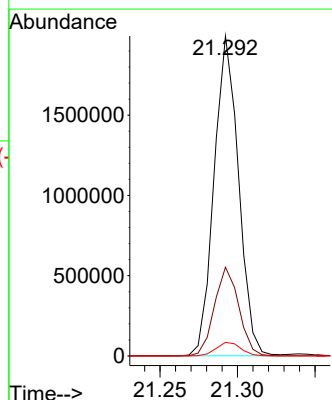
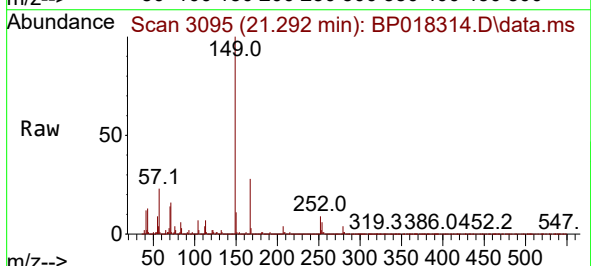
Tgt Ion:149 Resp: 2185523

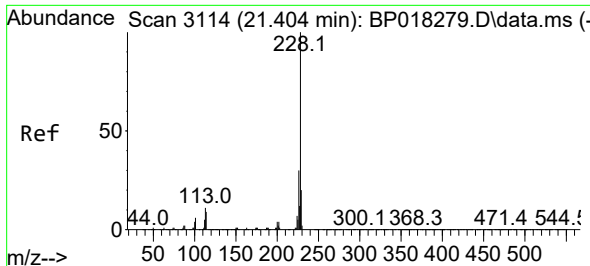
Ion Ratio Lower Upper

149 100

167 27.8 22.1 33.1

279 4.3 3.4 5.0

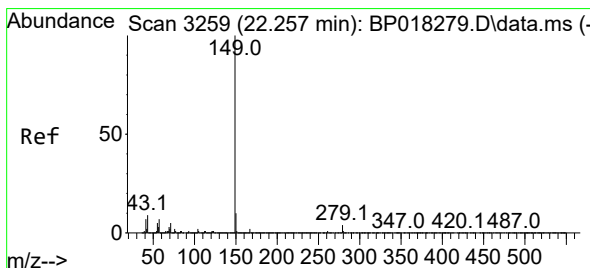
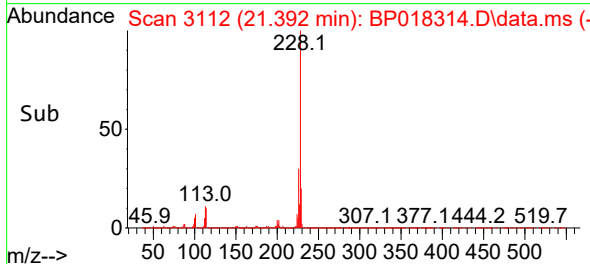
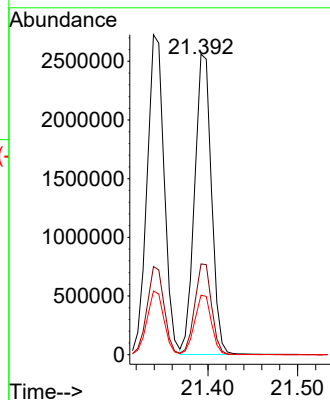
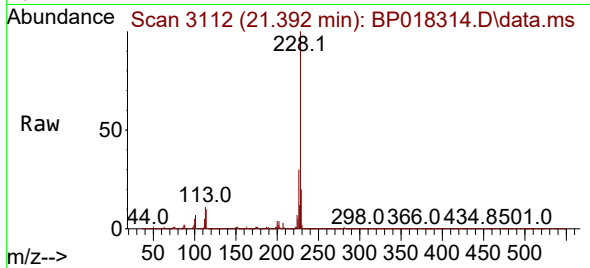




#87
Chrysene
Concen: 36.288 ng/ul
RT: 21.392 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

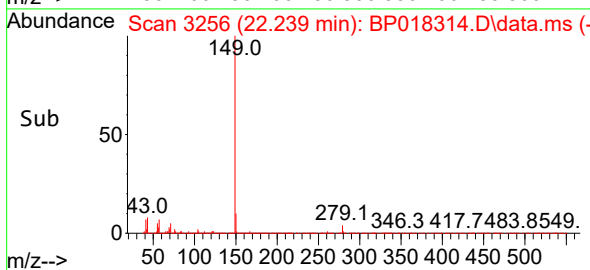
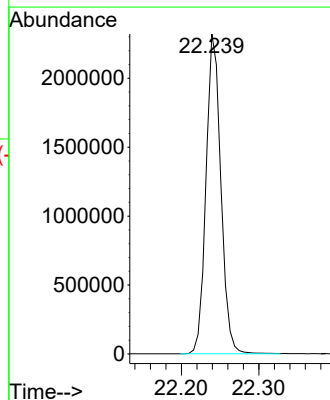
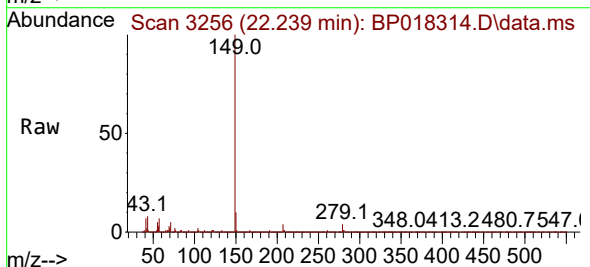
Instrument :
BNA_P
ClientSampleId :
SLCS189

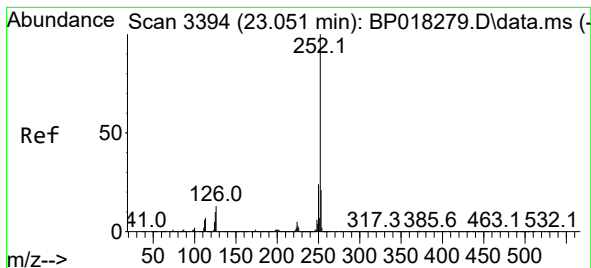
Tgt Ion:228 Resp: 3339129
Ion Ratio Lower Upper
228 100
226 30.2 24.2 36.4
229 19.8 16.1 24.1



#89
Di-n-octyl phthalate
Concen: 32.672 ng/ul
RT: 22.239 min Scan# 3256
Delta R.T. -0.012 min
Lab File: BP018314.D
Acq: 23 Nov 2023 13:51

Tgt Ion:149 Resp: 3079774





#90

Benzo(b)fluoranthene

Concen: 34.898 ng/ul

RT: 23.039 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

Instrument :

BNA_P

ClientSampleId :

SLCS189

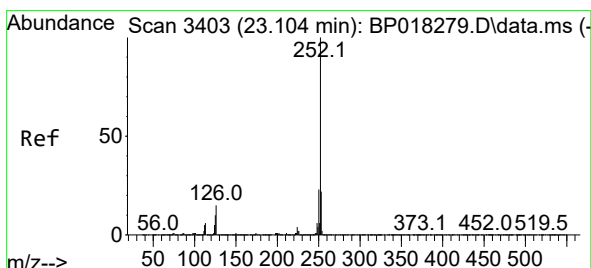
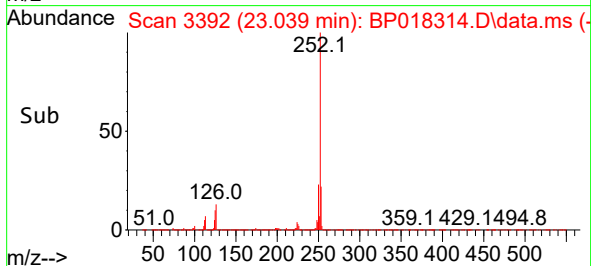
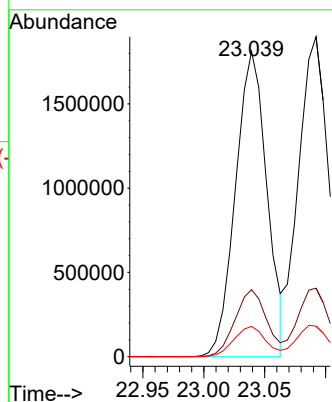
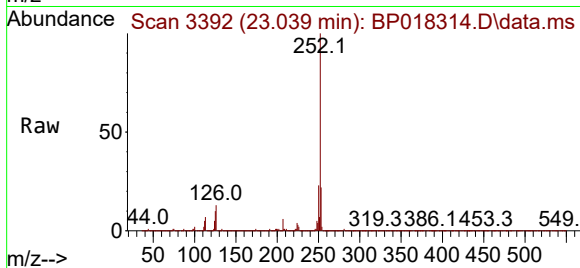
Tgt Ion:252 Resp: 3245551

Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

125 9.9 8.4 12.6



#91

Benzo(k)fluoranthene

Concen: 35.982 ng/ul

RT: 23.092 min Scan# 3401

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

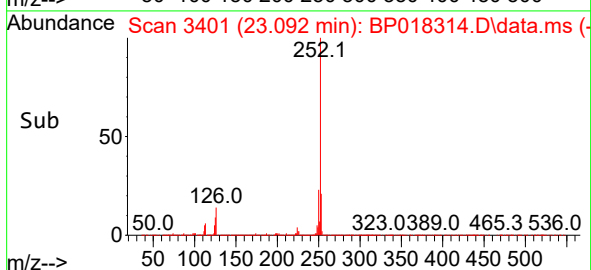
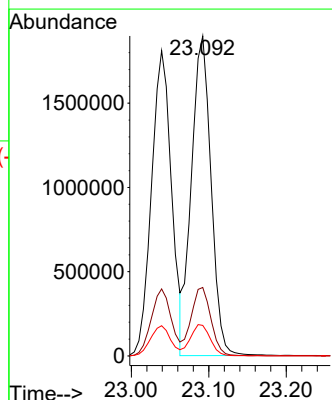
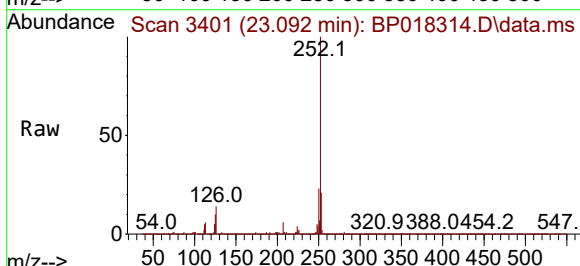
Tgt Ion:252 Resp: 3331232

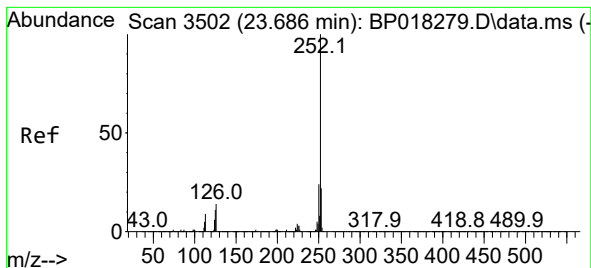
Ion Ratio Lower Upper

252 100

253 21.4 17.7 26.5

125 9.5 8.0 12.0





#93

Benzo(a)pyrene

Concen: 36.872 ng/ul

RT: 23.674 min Scan# 3153

Delta R.T. -0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

Instrument :

BNA_P

ClientSampleId :

SLCS189

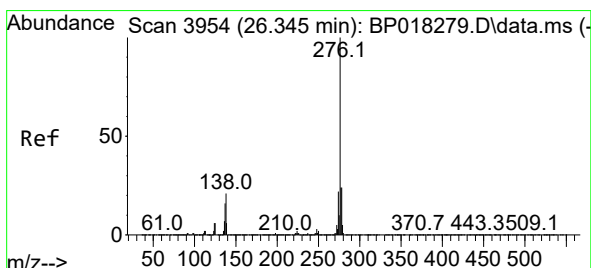
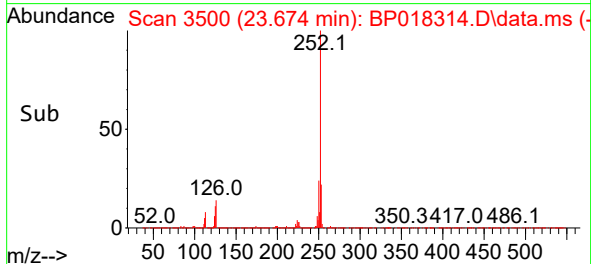
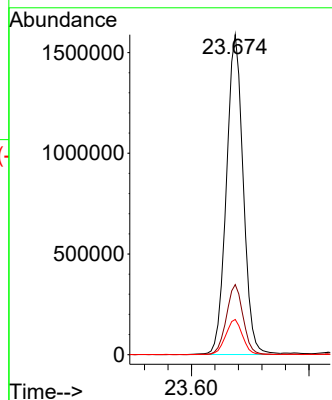
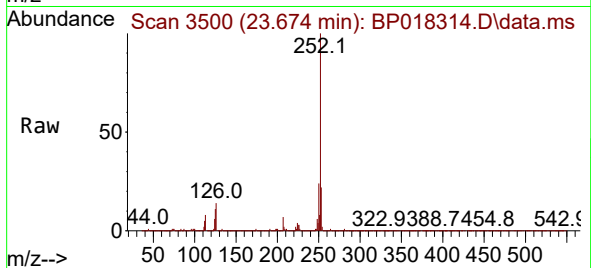
Tgt Ion:252 Resp: 3153521

Ion Ratio Lower Upper

252 100

253 21.9 17.7 26.5

125 11.0 8.8 13.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.316 ng/ul

RT: 26.333 min Scan# 3952

Delta R.T. 0.006 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

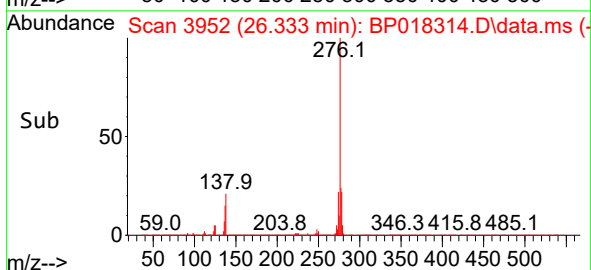
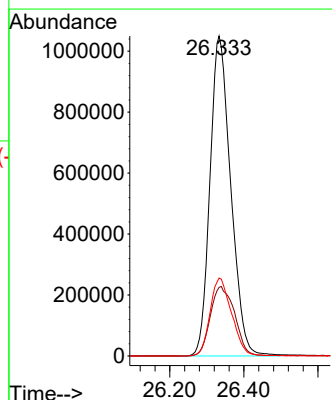
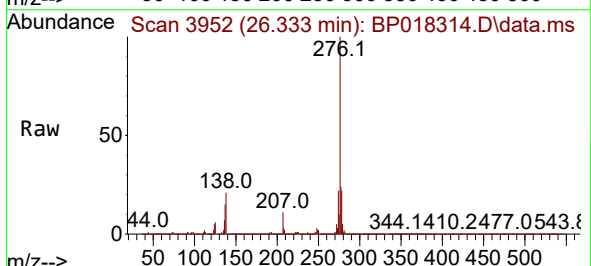
Tgt Ion:276 Resp: 4085951

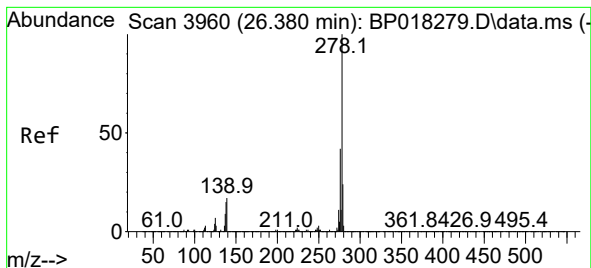
Ion Ratio Lower Upper

276 100

138 21.5 17.5 26.3

277 24.3 19.1 28.7





#95

Dibenzo(a,h)anthracene

Concen: 41.624 ng/ul

RT: 26.368 min Scan# 3958

Delta R.T. 0.000 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

Instrument :

BNA_P

ClientSampleId :

SLCS189

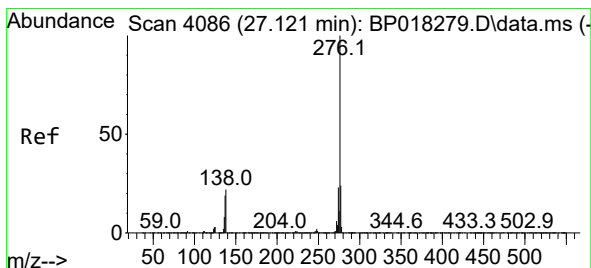
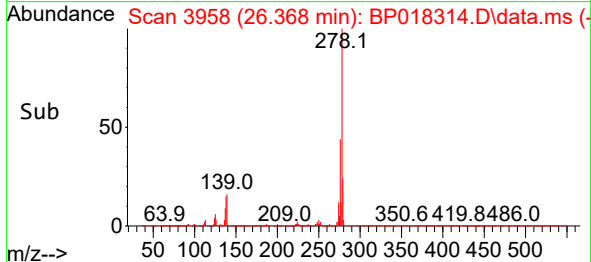
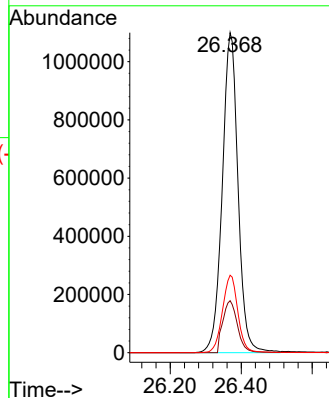
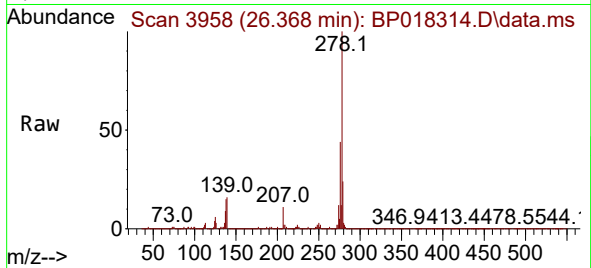
Tgt Ion:278 Resp: 3369900

Ion Ratio Lower Upper

278 100

139 16.3 13.3 19.9

279 24.2 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 42.080 ng/ul

RT: 27.121 min Scan# 4086

Delta R.T. 0.012 min

Lab File: BP018314.D

Acq: 23 Nov 2023 13:51

Tgt Ion:276 Resp: 3370232

Ion Ratio Lower Upper

276 100

138 21.6 17.7 26.5

277 23.8 18.6 28.0

