

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048306.D
 Acq On : 30 Oct 2024 03:13
 Operator : RC/JU
 Sample : PB164417BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS417

Quant Time: Oct 30 03:55:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 27 23:39:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	169055	20.000	ng/u1	0.00
20) Naphthalene-d8	10.504	136	704343	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.357	164	432192	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	819874	20.000	ng/u1	-0.01
79) Chrysene-d12	21.321	240	707439	20.000	ng/u1	-0.01
88) Perylene-d12	24.262	264	759193	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	33227	7.738	ng/uL	0.00
4) Pyridine-d5	3.581	84	483023	38.808	ng/u1	0.00
7) Phenol-d5	6.893	99	573823	39.510	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.045	67	343239	38.151	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.251	132	484127	40.989	ng/u1	0.00
15) 4-Methylphenol-d8	8.434	113	449504	38.549	ng/u1	0.00
21) Nitrobenzene-d5	8.869	128	226718	39.261	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.592	143	250846	40.098	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.134	165	457074	40.039	ng/u1	0.00
31) 4-Chloroaniline-d4	10.645	131	544093	34.325	ng/u1	0.00
46) Dimethylphthalate-d6	13.769	166	1207521	37.386	ng/u1	-0.01
49) Acenaphthylene-d8	14.051	160	1413267	38.808	ng/u1	0.00
54) 4-Nitrophenol-d4	14.574	143	212611	35.996	ng/u1	0.00
60) Fluorene-d10	15.351	176	1027072	37.634	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	194206	35.843	ng/u1	0.00
73) Anthracene-d10	17.198	188	1516087	39.106	ng/u1	-0.01
81) Pyrene-d10	19.492	212	1659953	38.667	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.062	264	1598933	39.930	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.199	88	70097	15.442	ng/uL	93
5) Pyridine	3.599	79	502486	39.392	ng/u1	98
6) Benzaldehyde	6.857	77	48562	6.756	ng/u1	95
8) Phenol	6.922	94	605226	40.013	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.140	93	465082	38.488	ng/u1	99
12) 2-Chlorophenol	7.281	128	502879	41.470	ng/u1	100
13) 2-Methylphenol	8.163	108	449284	39.485	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.234	45	720520	39.013	ng/u1	99
16) Acetophenone	8.540	105	707818	38.541	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.528	70	360505	38.273	ng/u1	99
18) 4-Methylphenol	8.492	108	497274	39.597	ng/u1	98
19) Hexachloroethane	8.787	117	202914	39.695	ng/u1	97
22) Nitrobenzene	8.916	77	526882	39.265	ng/u1	100
23) Isophorone	9.445	82	982767	37.793	ng/u1	99
25) 2-Nitrophenol	9.622	139	274014	39.961	ng/u1	99
26) 2,4-Dimethylphenol	9.692	107	454003	36.066	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.922	93	616572	38.230	ng/u1	99
29) 2,4-Dichlorophenol	10.157	162	466990	39.979	ng/u1	99
30) Naphthalene	10.551	128	1522984	38.714	ng/u1	99
32) 4-Chloroaniline	10.669	127	306768	19.973	ng/u1	98
33) Hexachlorobutadiene	10.839	225	300496	38.606	ng/u1	100
34) Caprolactam	11.451	113	130650	35.070	ng/u1	96
35) 4-Chloro-3-methylphenol	11.804	107	444986	37.861	ng/u1	98
36) 2-Methylnaphthalene	12.169	142	1014886	38.273	ng/u1	100

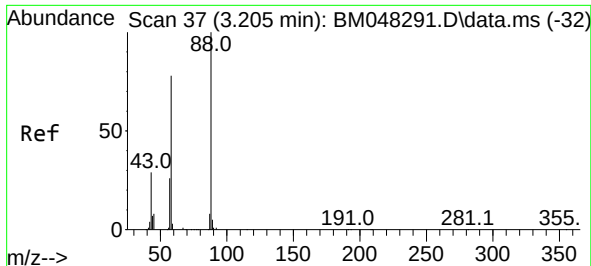
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.392	142	1004203	37.332	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.545	216	536676	39.222	ng/ul	99
40) Hexachlorocyclopentadiene	12.522	237	269388	32.890	ng/ul	100
41) 2,4,6-Trichlorophenol	12.786	196	350517	39.687	ng/ul	98
42) 2,4,5-Trichlorophenol	12.863	196	376933	40.407	ng/ul	99
43) 1,1'-Biphenyl	13.186	154	1292830	39.002	ng/ul	100
44) 2-Chloronaphthalene	13.227	162	1010842	39.353	ng/ul	98
45) 2-Nitroaniline	13.439	65	276904	38.951	ng/ul	96
47) Dimethylphthalate	13.816	163	1211962	37.415	ng/ul	99
48) 2,6-Dinitrotoluene	13.939	165	246090	39.072	ng/ul	95
50) Acenaphthylene	14.080	152	1557683	39.158	ng/ul	99
51) 3-Nitroaniline	14.269	138	226934	34.229	ng/ul	97
52) Acenaphthene	14.421	153	1082169	38.338	ng/ul	99
53) 2,4-Dinitrophenol	14.480	184	133972	31.274	ng/ul	96
55) 4-Nitrophenol	14.592	109	155977	36.175	ng/ul	97
56) Dibenzofuran	14.757	168	1477620	38.050	ng/ul	99
57) 2,4-Dinitrotoluene	14.727	165	350648	38.081	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	14.986	232	302513	37.824	ng/ul	94
59) Diethylphthalate	15.186	149	1221362	37.478	ng/ul	99
61) Fluorene	15.410	166	1171136	37.873	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.398	204	589729	37.989	ng/ul	98
63) 4-Nitroaniline	15.433	138	262296	43.693	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.492	198	212378	36.563	ng/ul	93
67) N-Nitrosodiphenylamine	15.616	169	974596	39.814	ng/ul	100
68) 4-Bromophenyl-phenylether	16.292	248	354818	39.666	ng/ul	98
69) Hexachlorobenzene	16.410	284	415838	38.853	ng/ul	99
70) Atrazine	16.568	200	337372	40.254	ng/ul	99
71) Pentachlorophenol	16.757	266	263577	38.922	ng/ul	97
72) Phenanthrene	17.145	178	1759550	38.758	ng/ul	99
74) Anthracene	17.233	178	1779875	39.169	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.151	216	520169	40.090	ng/ul	99
76) Pentachlorobenzene	14.680	250	503376	38.122	ng/ul	99
77) Carbazole	17.504	167	1596845	40.023	ng/ul	99
78) Di-n-butylphthalate	18.068	149	2067182	39.427	ng/ul	100
80) Fluoranthene	19.156	202	1963515	39.308	ng/ul	99
82) Pyrene	19.521	202	2076124	38.764	ng/ul	100
83) Butylbenzylphthalate	20.415	149	889687	40.198	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.233	252	552865	35.817	ng/ul	99
85) Benzo(a)anthracene	21.303	228	1966583	38.547	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.227	149	1332735	41.788	ng/ul	98
87) Chrysene	21.362	228	1870876	38.998	ng/ul	99
89) Di-n-octyl phthalate	22.339	149	2215853	39.013	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	1937371	39.988	ng/ul	99
91) Benzo(k)fluoranthene	23.397	252	1903188	39.234	ng/ul	100
93) Benzo(a)pyrene	24.127	252	1772338	40.212	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.579	276	2248495	42.360	ng/ul	99
95) Dibenzo(a,h)anthracene	27.627	278	1859597	42.836	ng/ul	99
96) Benzo(g,h,i)perylene	28.609	276	1751891	43.008	ng/ul	98

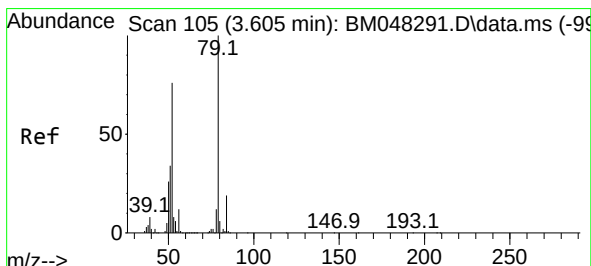
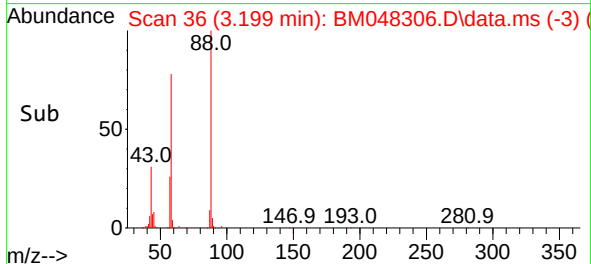
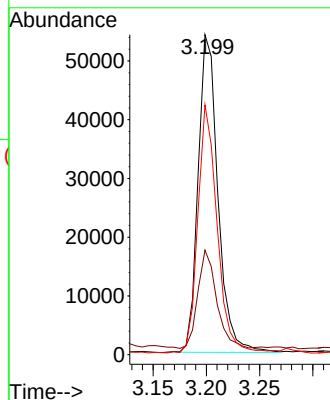
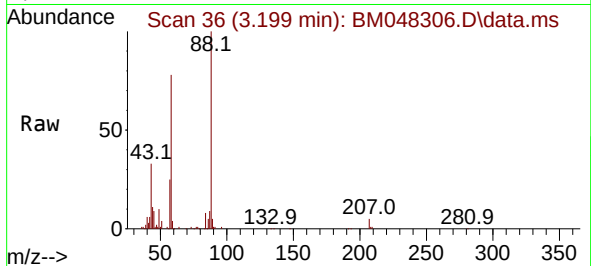
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#2
1,4-Dioxane
Concen: 15.442 ng/uL
RT: 3.199 min Scan# 30
Delta R.T. -0.005 min
Lab File: BM048306.D
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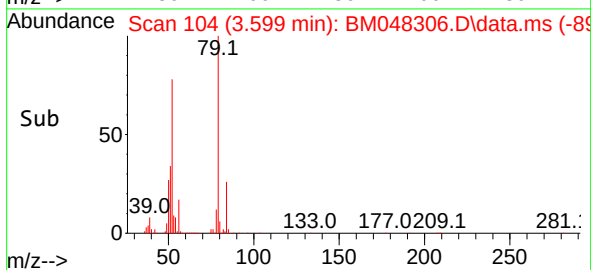
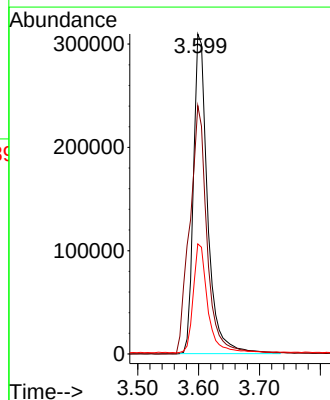
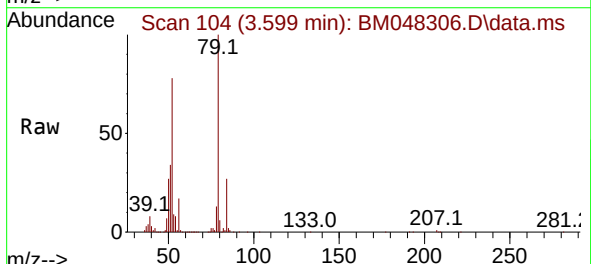
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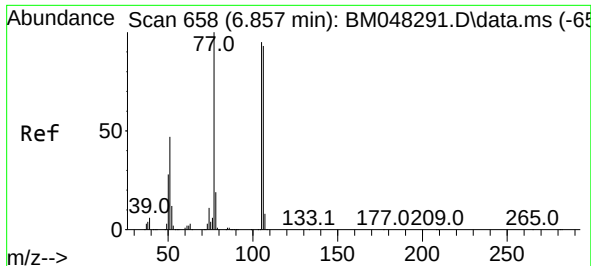
Tgt Ion: 88 Resp: 70097
Ion Ratio Lower Upper
88 100
43 32.7 22.3 33.5
58 78.1 58.7 88.1



#5
Pyridine
Concen: 39.392 ng/uL
RT: 3.599 min Scan# 104
Delta R.T. -0.012 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion: 79 Resp: 502486
Ion Ratio Lower Upper
79 100
52 77.6 60.5 90.7
51 34.4 28.5 42.7

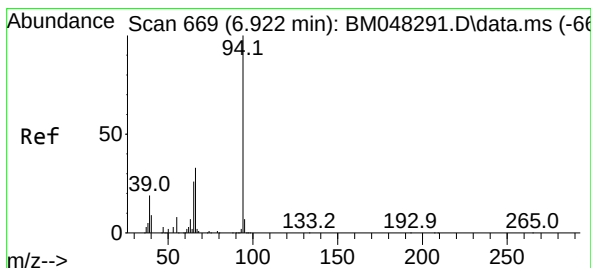
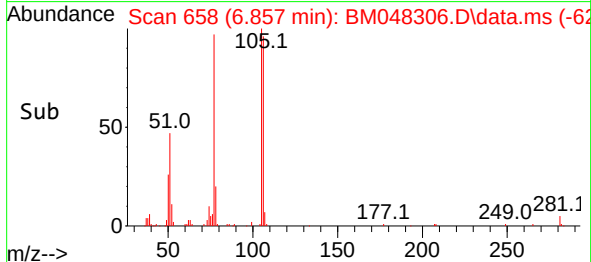
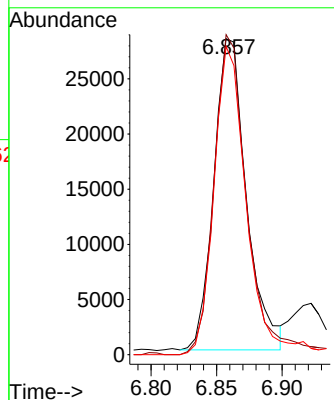
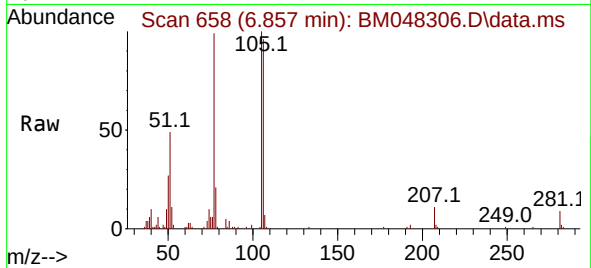




#6
Benzaldehyde
Concen: 6.756 ng/ul
RT: 6.857 min Scan# 658
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

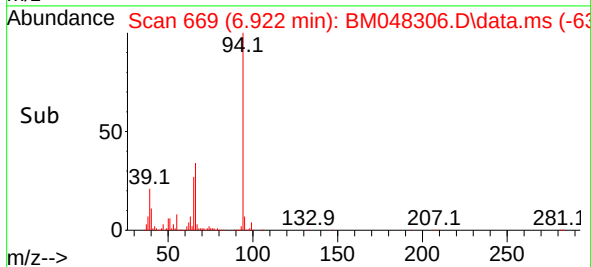
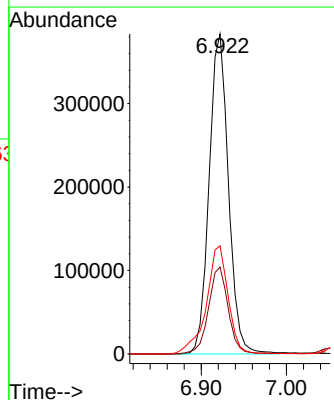
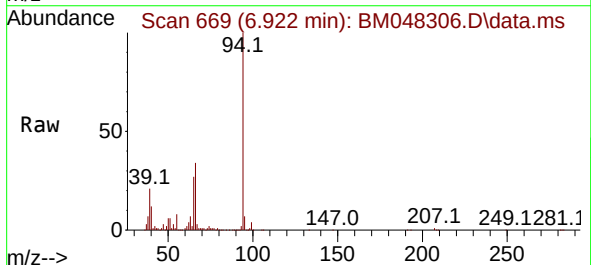
Instrument :
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ClientSampleId :
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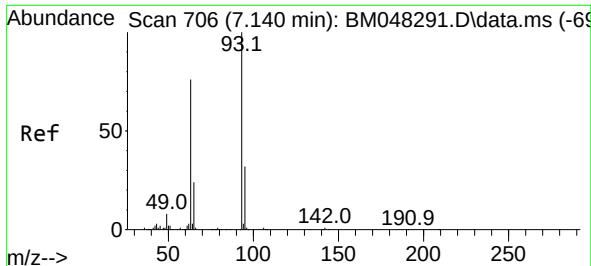
Tgt Ion: 77	Resp: 48562
Ion Ratio	Lower Upper
77 100	
105 101.3	76.5 114.7
106 97.5	75.1 112.7



#8
Phenol
Concen: 40.013 ng/ul
RT: 6.922 min Scan# 669
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion: 94	Resp: 605226
Ion Ratio	Lower Upper
94 100	
65 27.1	21.1 31.7
66 33.8	27.6 41.4



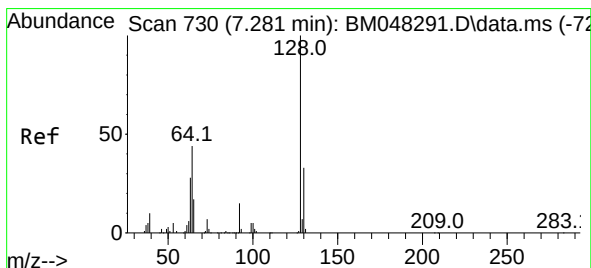
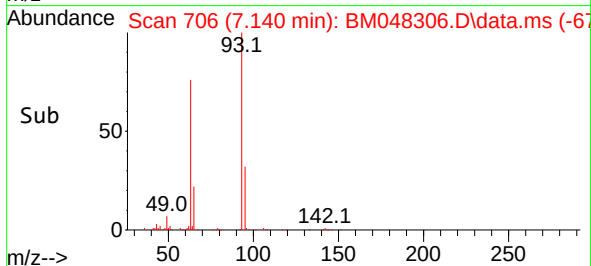
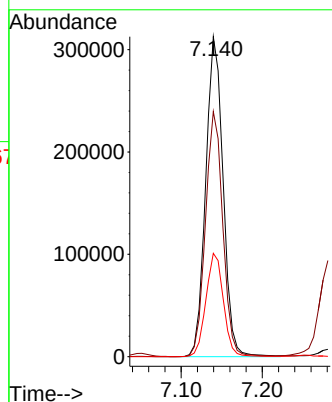
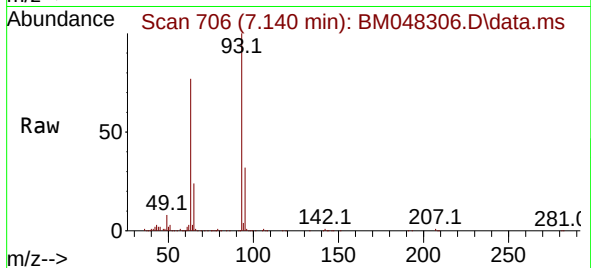


#10
Bis(2-Chloroethyl)ether
Concen: 38.488 ng/ul
RT: 7.140 min Scan# 706
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Instrument :
BNA_M
ClientSampleId :
SLCS417

Tgt Ion: 93 Resp: 465082

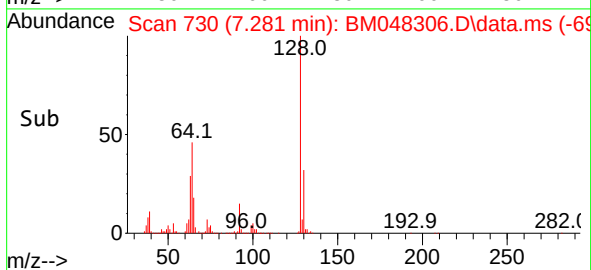
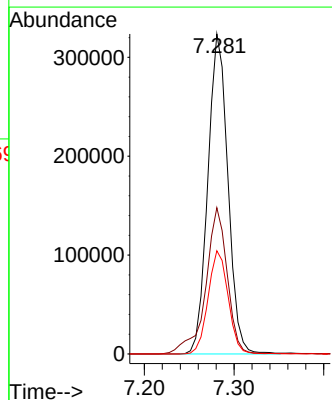
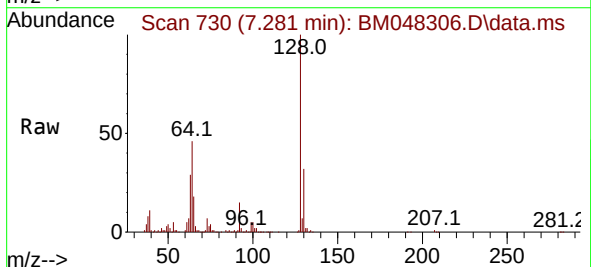
Ion	Ratio	Lower	Upper
93	100		
63	76.6	61.7	92.5
95	32.3	26.3	39.5

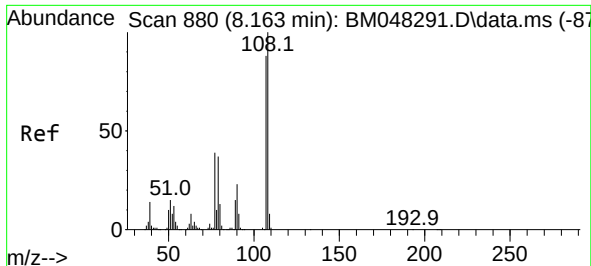


#12
2-Chlorophenol
Concen: 41.470 ng/ul
RT: 7.281 min Scan# 730
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion:128 Resp: 502879

Ion	Ratio	Lower	Upper
128	100		
64	45.7	36.8	55.2
130	32.2	26.0	39.0





#13

2-Methylphenol

Concen: 39.485 ng/ul

RT: 8.163 min Scan# 880

Delta R.T. -0.012 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

Instrument :

BNA_M

ClientSampleId :

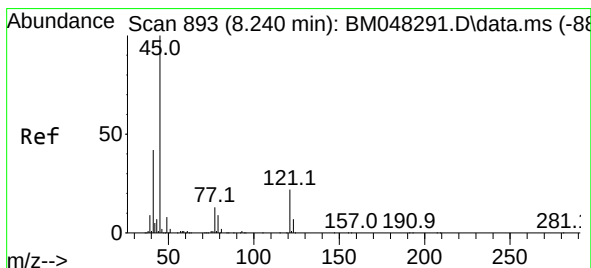
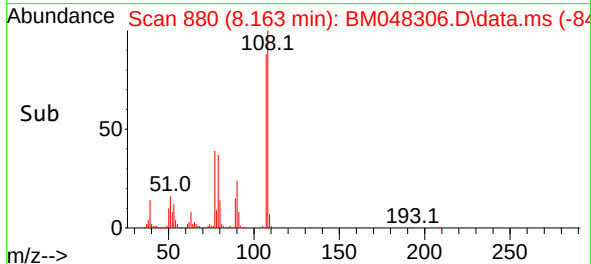
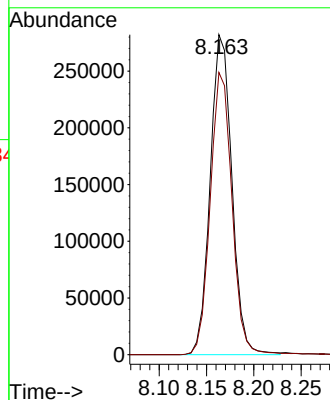
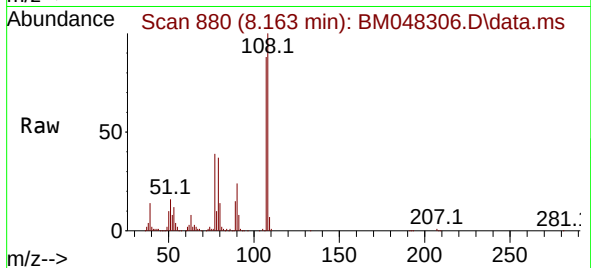
SLCS417

Tgt Ion:108 Resp: 449284

Ion Ratio Lower Upper

108 100

107 88.2 70.1 105.1



#14

2,2'-oxybis(1-Chloropropane)

Concen: 39.013 ng/ul

RT: 8.234 min Scan# 892

Delta R.T. -0.006 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

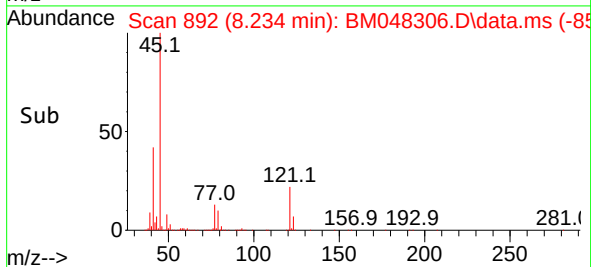
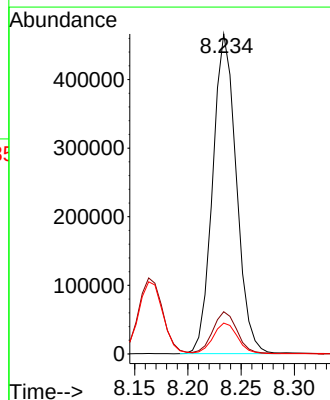
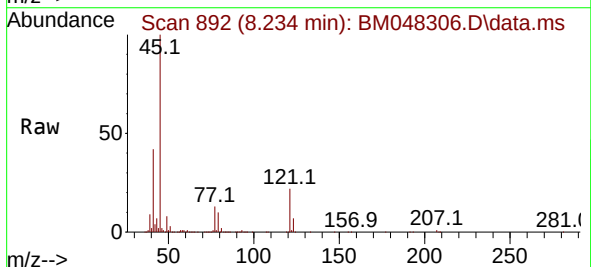
Tgt Ion: 45 Resp: 720520

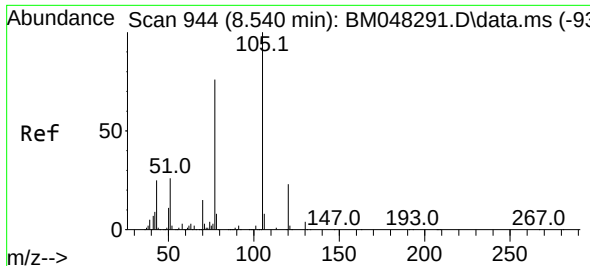
Ion Ratio Lower Upper

45 100

77 13.2 11.0 16.6

79 9.7 7.5 11.3

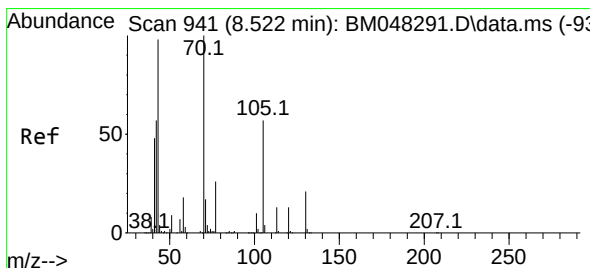
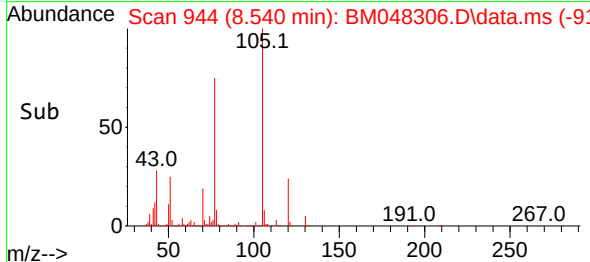
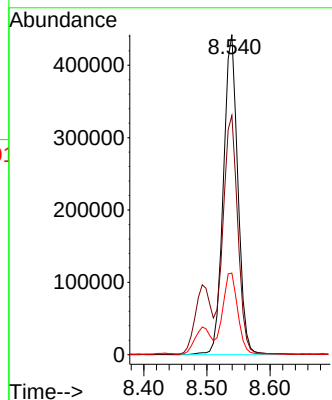
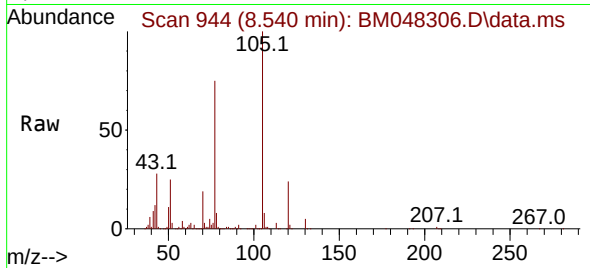




#16
Acetophenone
Concen: 38.541 ng/ul
RT: 8.540 min Scan# 944
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

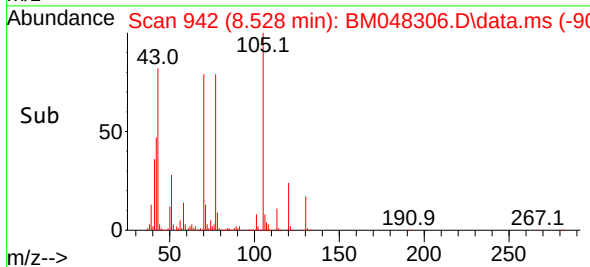
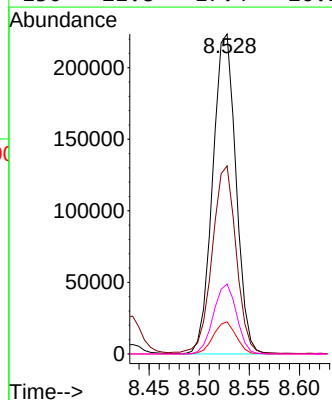
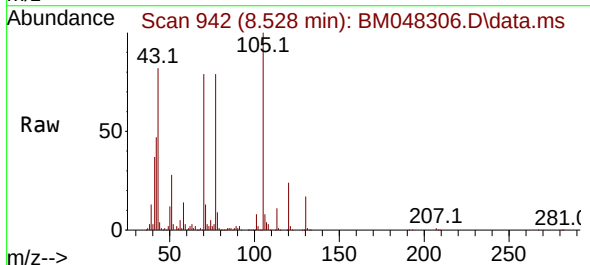
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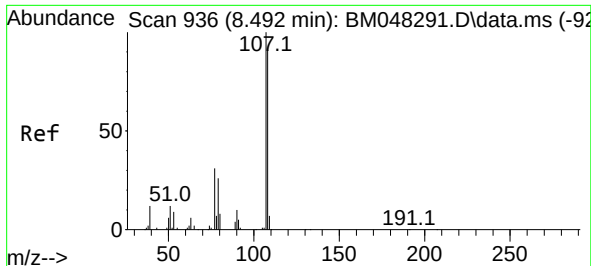
Tgt Ion:105 Resp: 707818
Ion Ratio Lower Upper
105 100
77 74.8 60.2 90.4
51 25.5 21.6 32.4



#17
N-Nitroso-di-n-propylamine
Concen: 38.273 ng/ul
RT: 8.528 min Scan# 942
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion: 70 Resp: 360505
Ion Ratio Lower Upper
70 100
42 58.7 47.5 71.3
101 10.1 7.4 11.2
130 21.8 17.4 26.2

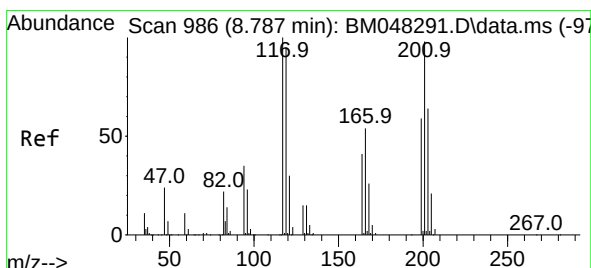
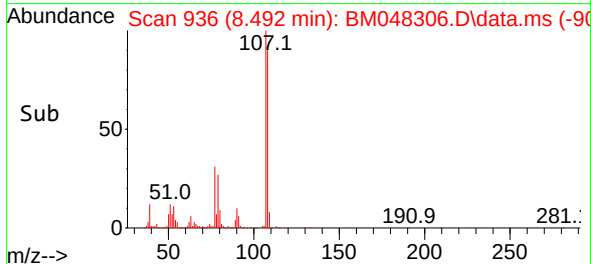
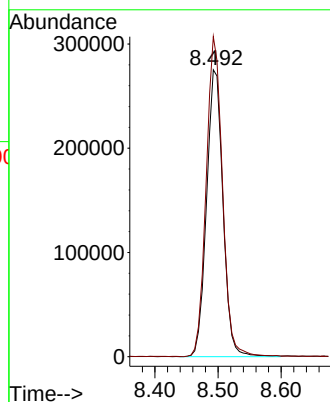
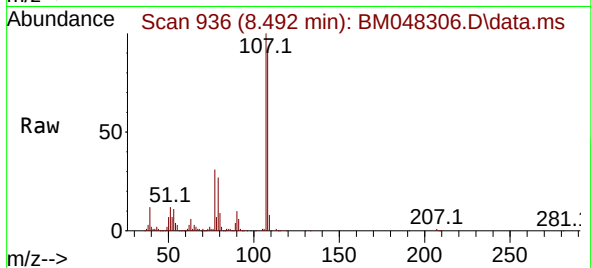




#18
4-Methylphenol
Concen: 39.597 ng/ul
RT: 8.492 min Scan# 911
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

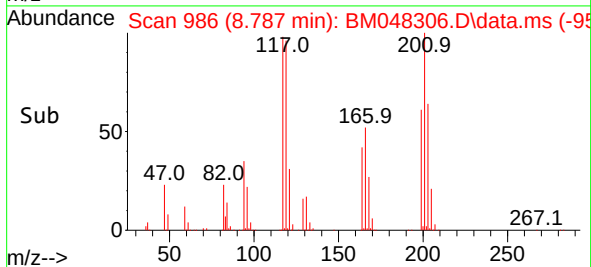
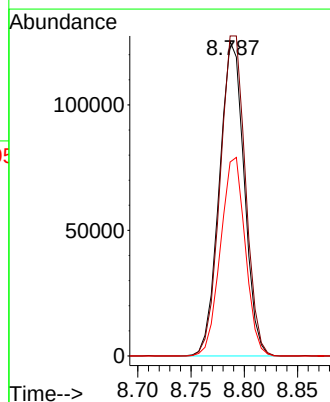
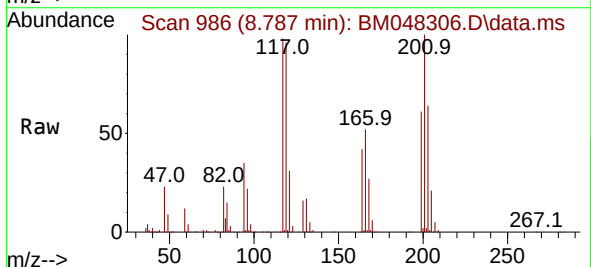
Instrument :
BNA_M
ClientSampleId :
SLCS417

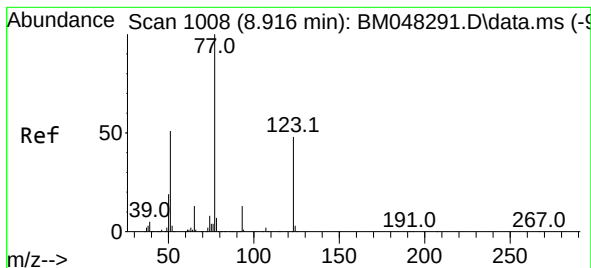
Tgt Ion:108 Resp: 497274
Ion Ratio Lower Upper
108 100
107 111.5 91.4 137.0



#19
Hexachloroethane
Concen: 39.695 ng/ul
RT: 8.787 min Scan# 986
Delta R.T. -0.012 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion:117 Resp: 202914
Ion Ratio Lower Upper
117 100
201 101.7 82.2 123.2
199 61.7 53.2 79.8

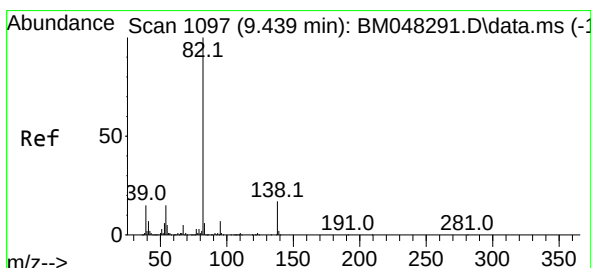
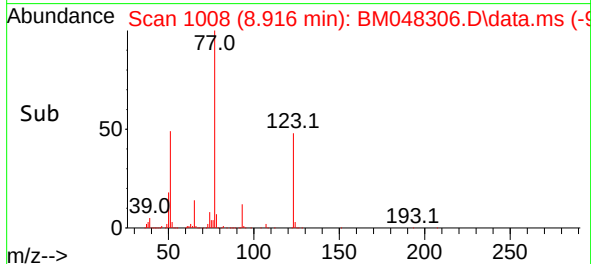
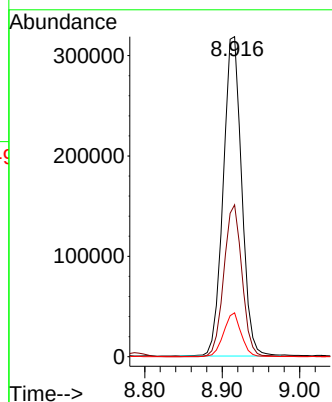
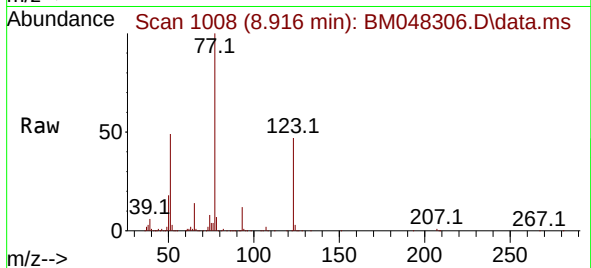




#22
Nitrobenzene
Concen: 39.265 ng/ul
RT: 8.916 min Scan# 1008
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

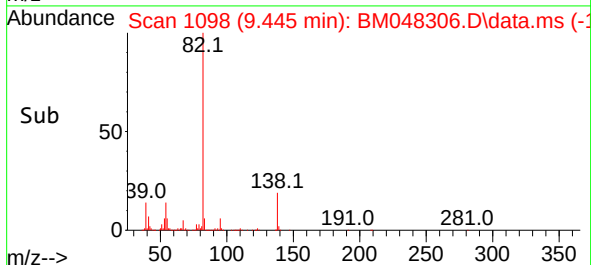
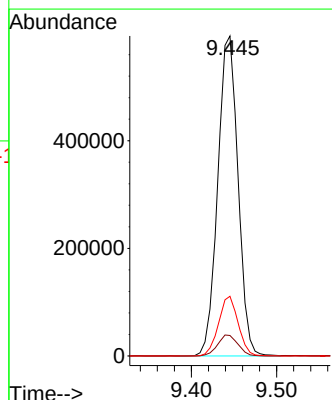
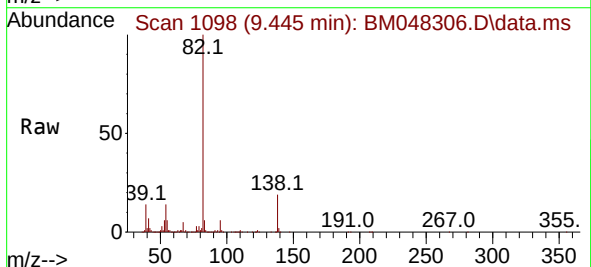
Instrument :
BNA_M
ClientSampleId :
SLCS417

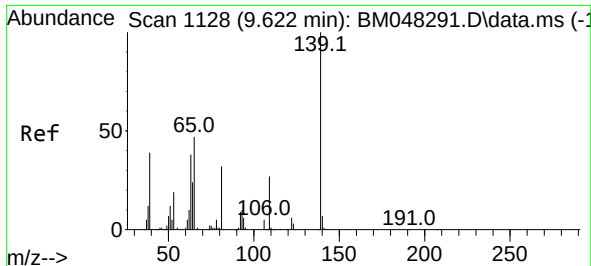
Tgt Ion: 77 Resp: 526882
Ion Ratio Lower Upper
77 100
123 47.5 37.8 56.8
65 13.7 10.8 16.2



#23
Isophorone
Concen: 37.793 ng/ul
RT: 9.445 min Scan# 1098
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion: 82 Resp: 982767
Ion Ratio Lower Upper
82 100
95 6.4 5.0 7.4
138 18.6 14.7 22.1

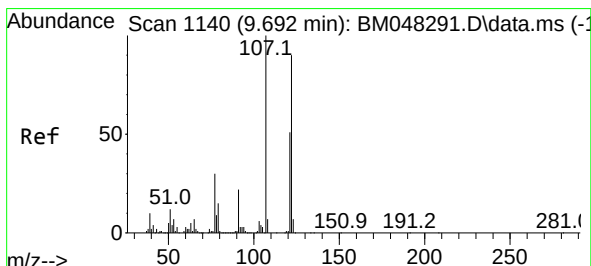
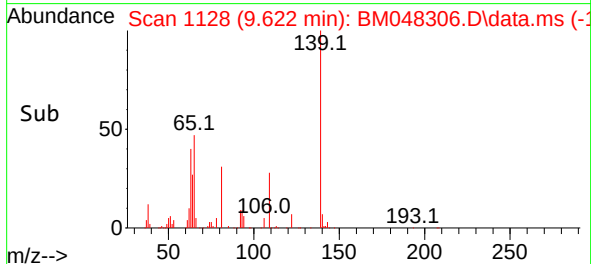
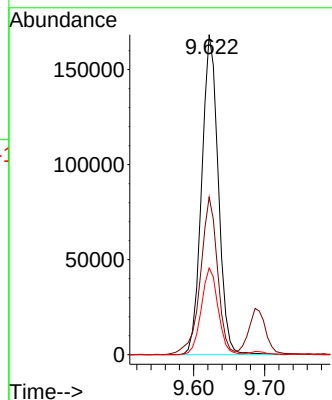
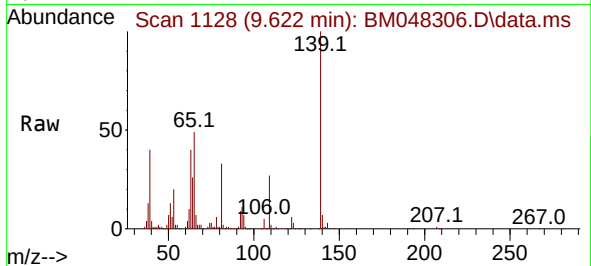




#25
2-Nitrophenol
Concen: 39.961 ng/ul
RT: 9.622 min Scan# 1128
Delta R.T. -0.012 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

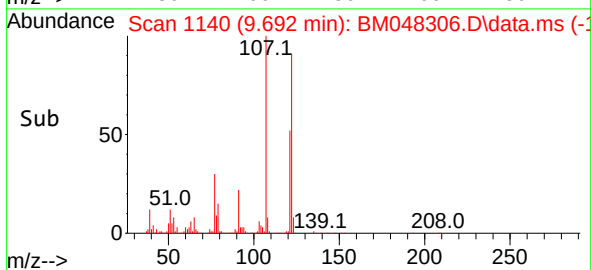
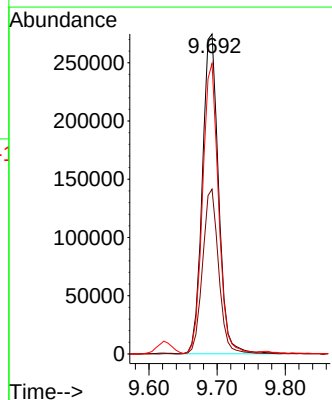
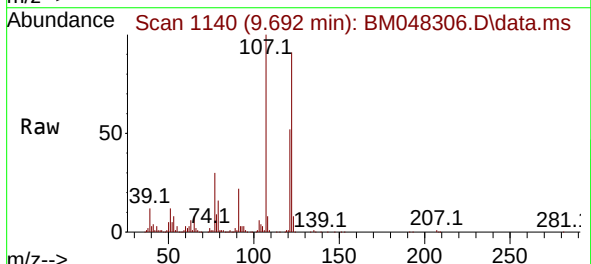
Instrument :
BNA_M
ClientSampleId :
SLCS417

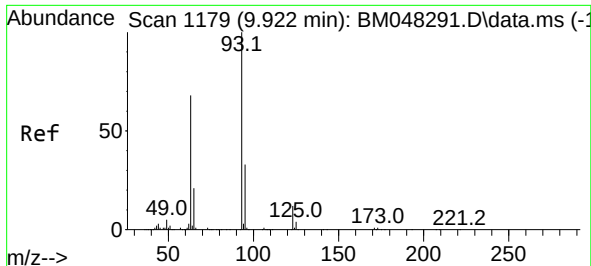
Tgt Ion:139 Resp: 274014
Ion Ratio Lower Upper
139 100
65 49.2 38.6 57.8
109 27.1 21.7 32.5



#26
2,4-Dimethylphenol
Concen: 36.066 ng/ul
RT: 9.692 min Scan# 1140
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion:107 Resp: 454003
Ion Ratio Lower Upper
107 100
121 51.5 41.2 61.8
122 90.8 70.2 105.2

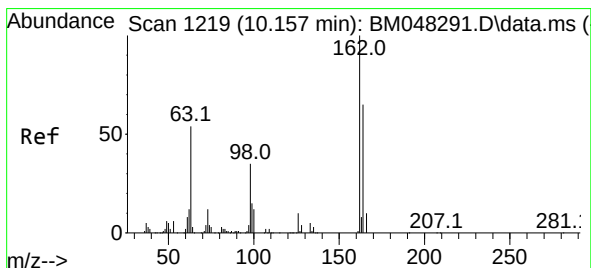
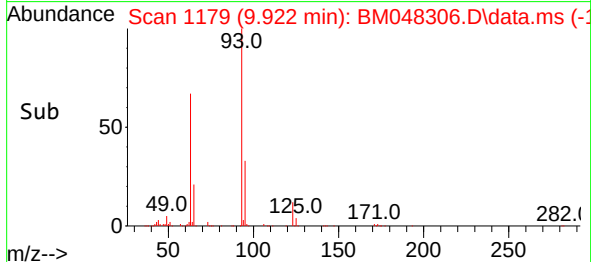
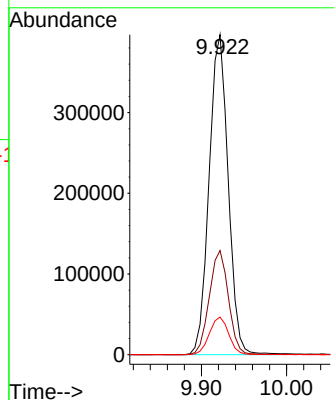
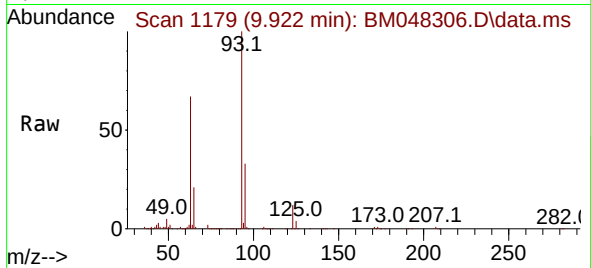




#27
 Bis(2-Chloroethoxy)methane
 Concen: 38.230 ng/ul
 RT: 9.922 min Scan# 1179
 Delta R.T. -0.006 min
 Lab File: BM048306.D
 Acq: 30 Oct 2024 03:13

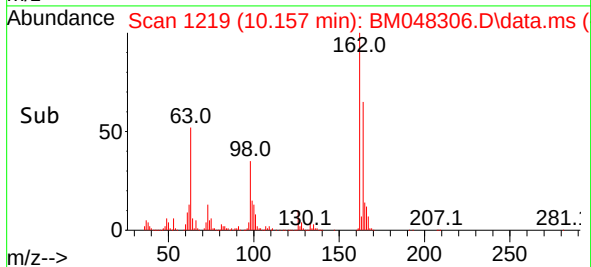
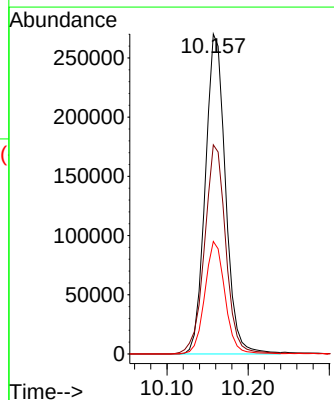
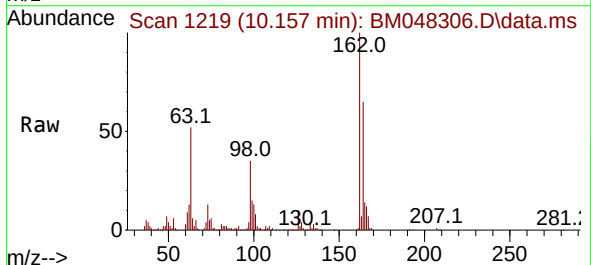
Instrument :
 BNA_M
 ClientSampleId :
 SLCS417

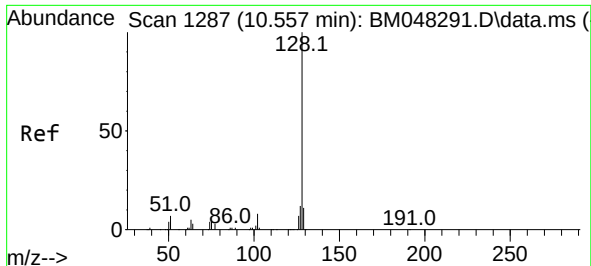
Tgt Ion: 93 Resp: 616572
 Ion Ratio Lower Upper
 93 100
 95 32.6 26.3 39.5
 123 11.8 9.1 13.7



#29
 2,4-Dichlorophenol
 Concen: 39.979 ng/ul
 RT: 10.157 min Scan# 1219
 Delta R.T. -0.012 min
 Lab File: BM048306.D
 Acq: 30 Oct 2024 03:13

Tgt Ion: 162 Resp: 466990
 Ion Ratio Lower Upper
 162 100
 164 65.3 52.3 78.5
 98 35.1 27.3 40.9

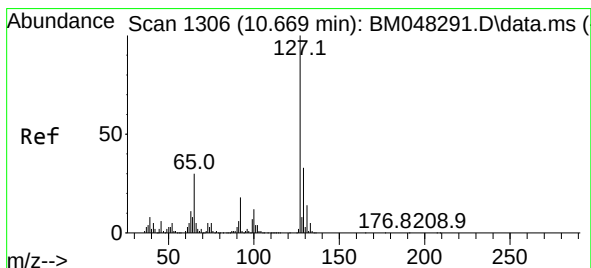
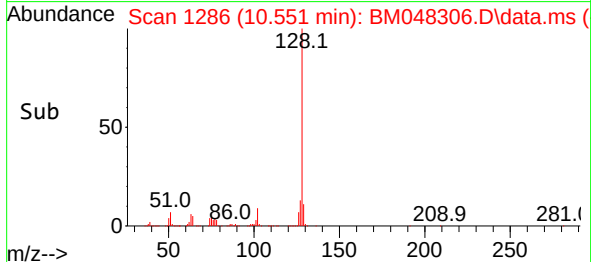
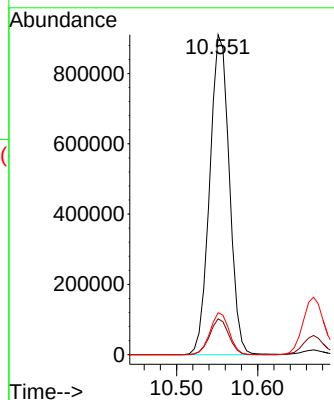
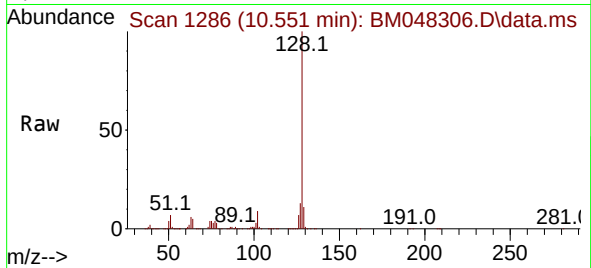




#30
Naphthalene
Concen: 38.714 ng/ul
RT: 10.551 min Scan# 1286
Delta R.T. -0.012 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

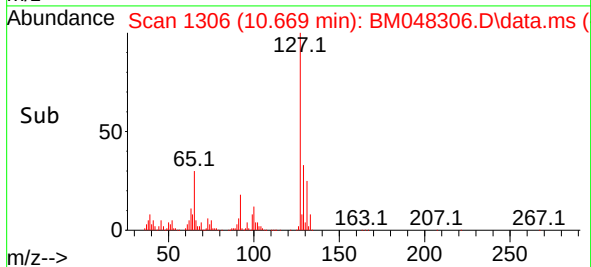
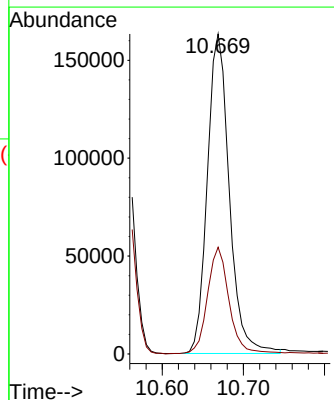
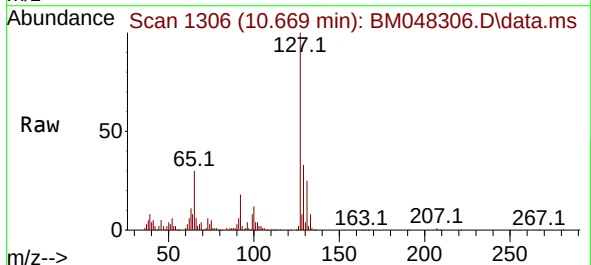
Instrument :
BNA_M
ClientSampleId :
SLCS417

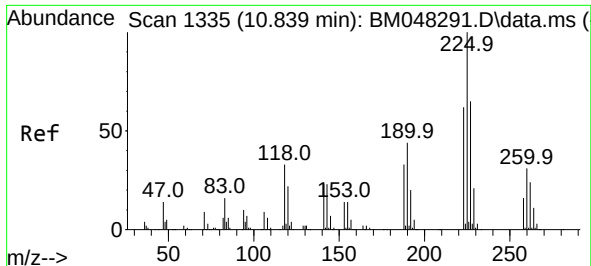
Tgt Ion:128 Resp: 1522984
Ion Ratio Lower Upper
128 100
129 11.2 8.6 12.8
127 13.1 10.4 15.6



#32
4-Chloroaniline
Concen: 19.973 ng/ul
RT: 10.669 min Scan# 1306
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion:127 Resp: 306768
Ion Ratio Lower Upper
127 100
129 33.4 25.7 38.5

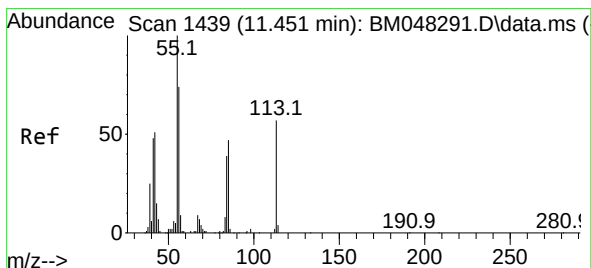
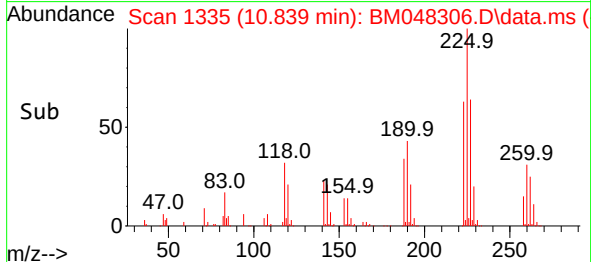
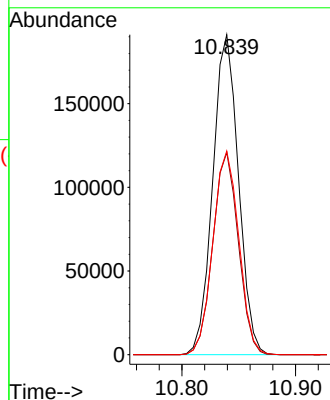
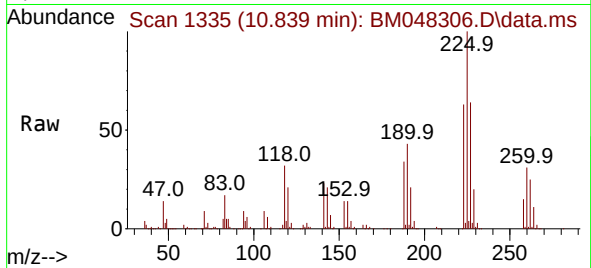




#33
Hexachlorobutadiene
Concen: 38.606 ng/ul
RT: 10.839 min Scan# 1335
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

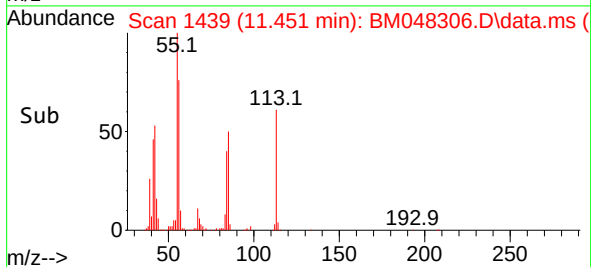
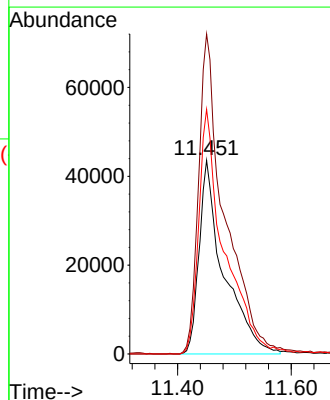
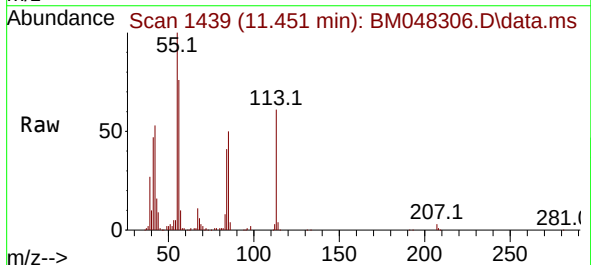
Instrument :
BNA_M
ClientSampleId :
SLCS417

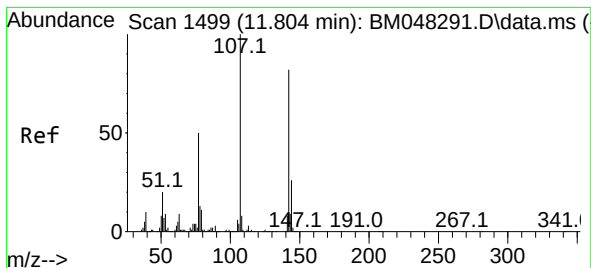
Tgt Ion:225 Resp: 300496
Ion Ratio Lower Upper
225 100
223 63.2 50.4 75.6
227 63.7 50.8 76.2



#34
Caprolactam
Concen: 35.070 ng/ul
RT: 11.451 min Scan# 1439
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion:113 Resp: 130650
Ion Ratio Lower Upper
113 100
55 165.2 135.1 202.7
56 126.3 105.8 158.8

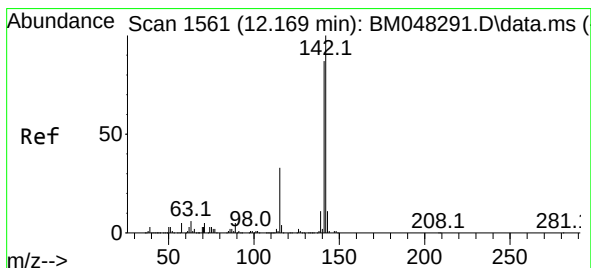
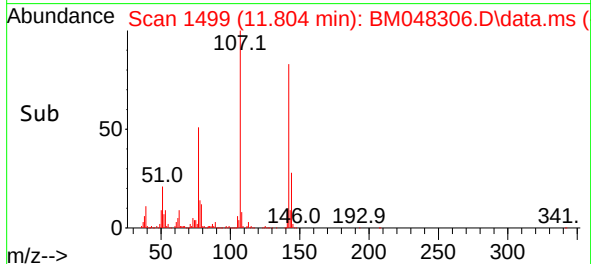
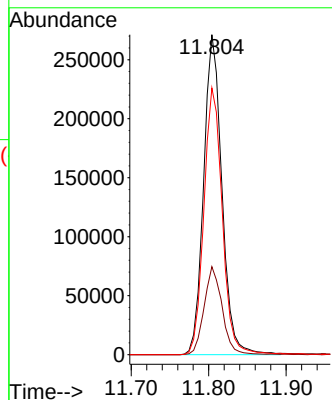
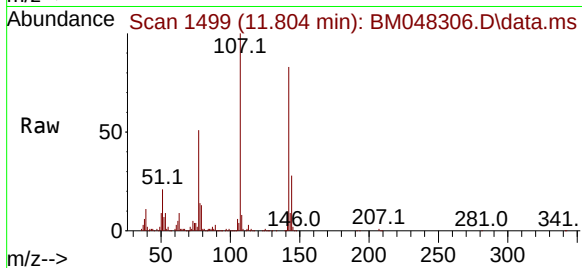




#35
 4-Chloro-3-methylphenol
 Concen: 37.861 ng/ul
 RT: 11.804 min Scan# 1499
 Delta R.T. -0.012 min
 Lab File: BM048306.D
 Acq: 30 Oct 2024 03:13

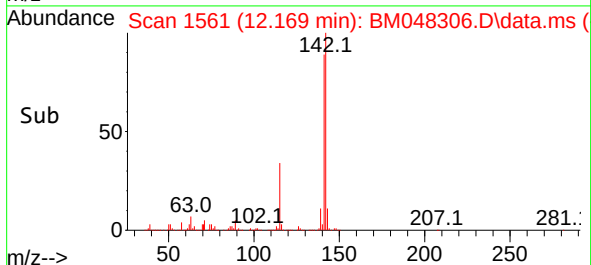
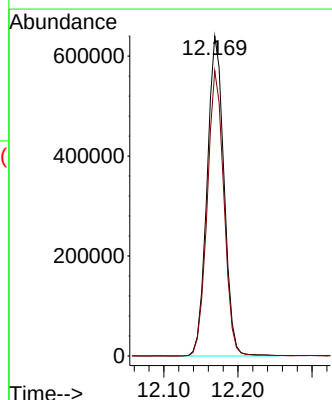
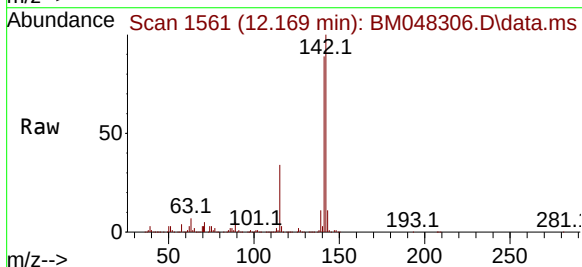
Instrument :
 BNA_M
 ClientSampleId :
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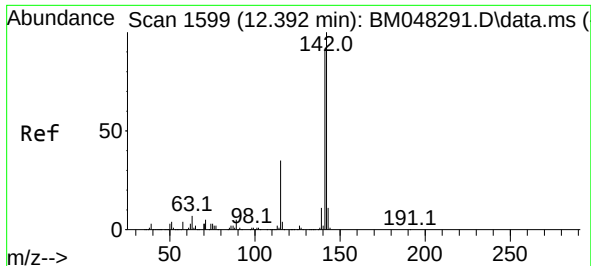
Tgt Ion:107 Resp: 444986
 Ion Ratio Lower Upper
 107 100
 144 27.5 20.9 31.3
 142 83.3 65.3 97.9



#36
 2-Methylnaphthalene
 Concen: 38.273 ng/ul
 RT: 12.169 min Scan# 1561
 Delta R.T. -0.012 min
 Lab File: BM048306.D
 Acq: 30 Oct 2024 03:13

Tgt Ion:142 Resp: 1014886
 Ion Ratio Lower Upper
 142 100
 141 89.2 71.4 107.2





#37

1-Methylnaphthalene

Concen: 37.332 ng/ul

RT: 12.392 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

Instrument :

BNA_M

ClientSampleId :

SLCS417

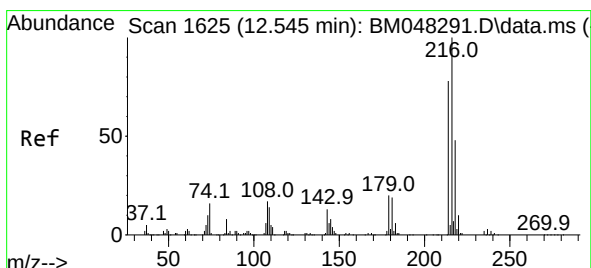
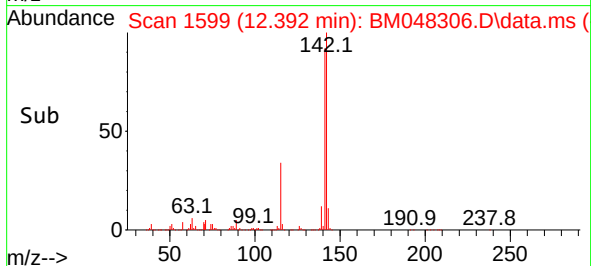
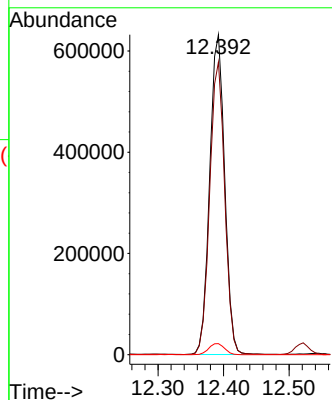
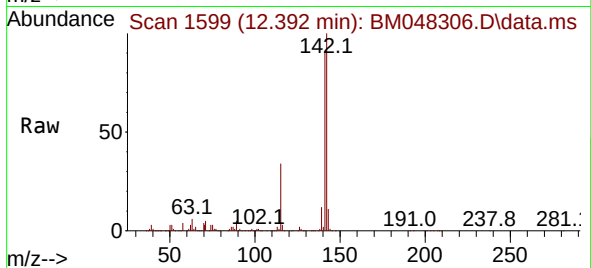
Tgt Ion:142 Resp: 1004203

Ion Ratio Lower Upper

142 100

141 91.4 72.2 108.4

116 3.5 2.9 4.3



#39

1,2,4,5-Tetrachlorobenzene

Concen: 39.222 ng/ul

RT: 12.545 min Scan# 1625

Delta R.T. -0.006 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

Tgt Ion:216 Resp: 536676

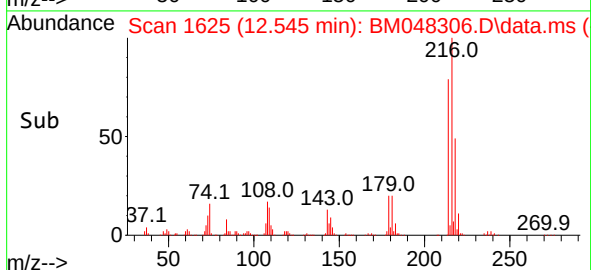
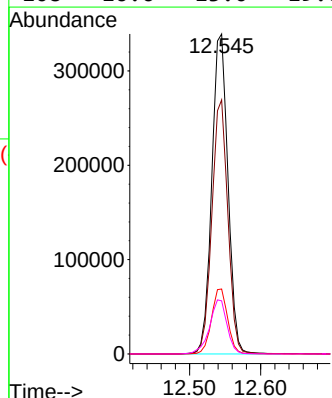
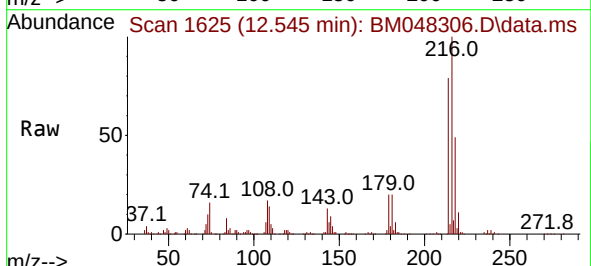
Ion Ratio Lower Upper

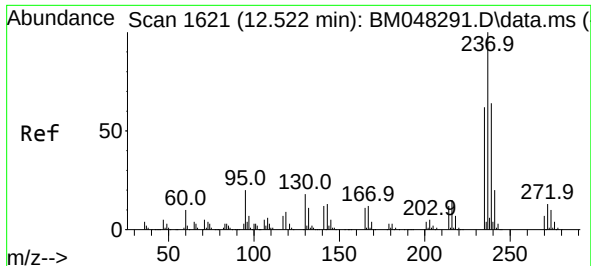
216 100

214 79.4 62.2 93.4

179 20.3 16.2 24.2

108 16.6 13.0 19.6

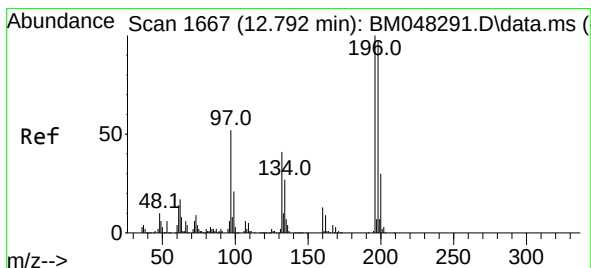
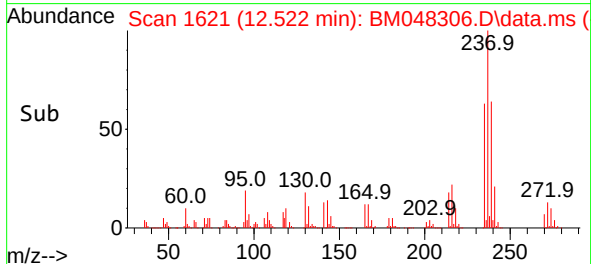
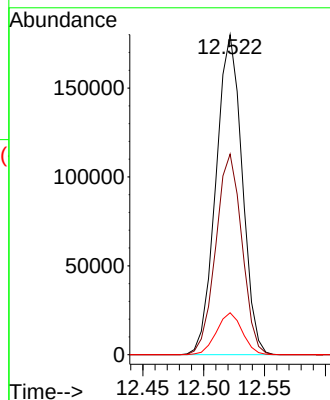
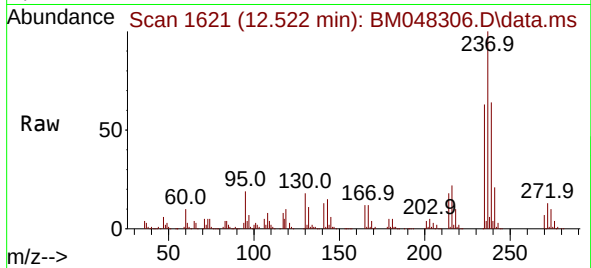




#40
Hexachlorocyclopentadiene
Concen: 32.890 ng/ul
RT: 12.522 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

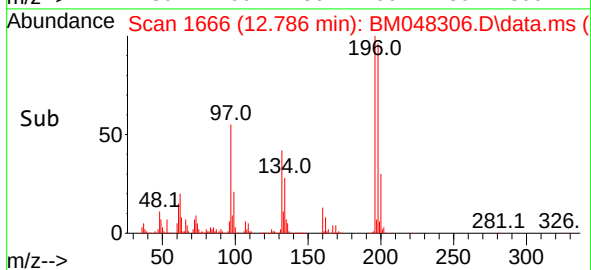
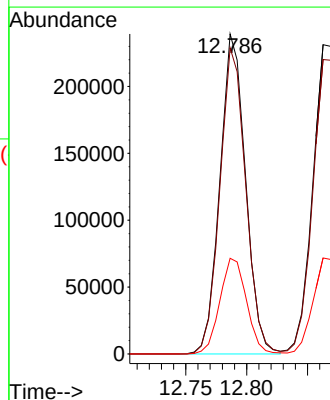
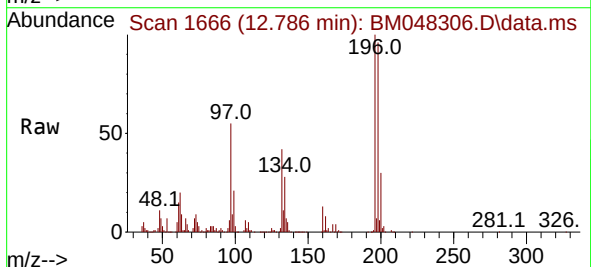
Instrument :
BNA_M
ClientSampleId :
SLCS417

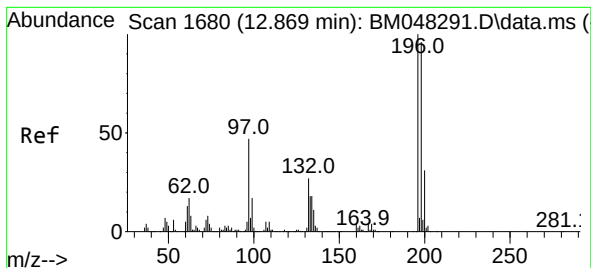
Tgt Ion:237 Resp: 269388
Ion Ratio Lower Upper
237 100
235 62.7 50.5 75.7
272 13.1 10.4 15.6



#41
2,4,6-Trichlorophenol
Concen: 39.687 ng/ul
RT: 12.786 min Scan# 1666
Delta R.T. -0.012 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion:196 Resp: 350517
Ion Ratio Lower Upper
196 100
198 95.7 78.4 117.6
200 29.9 24.6 36.8





#42

2,4,5-Trichlorophenol

Concen: 40.407 ng/ul

RT: 12.863 min Scan# 1

Delta R.T. -0.012 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

Instrument :

BNA_M

ClientSampleId :

SLCS417

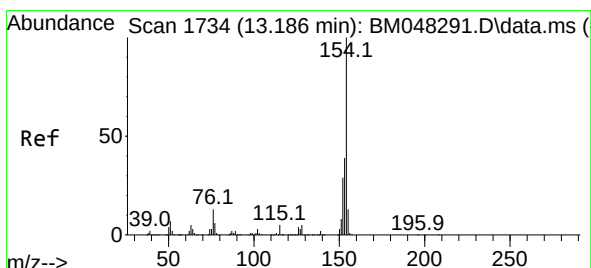
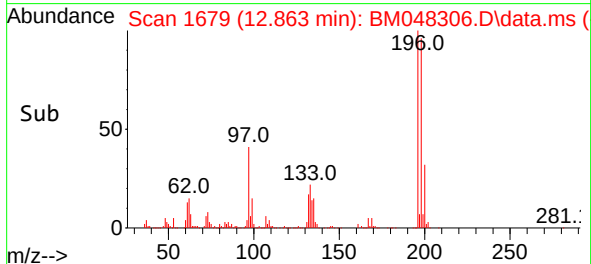
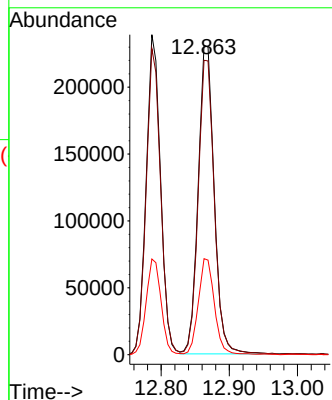
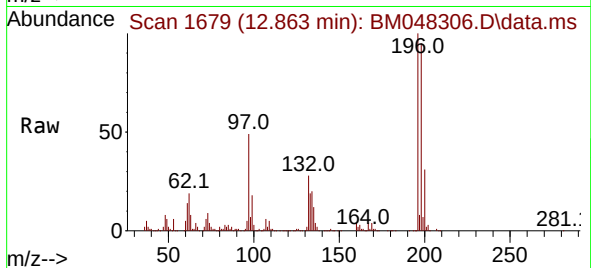
Tgt Ion:196 Resp: 376933

Ion Ratio Lower Upper

196 100

198 95.2 75.8 113.6

200 31.0 25.6 38.4



#43

1,1'-Biphenyl

Concen: 39.002 ng/ul

RT: 13.186 min Scan# 1734

Delta R.T. -0.012 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

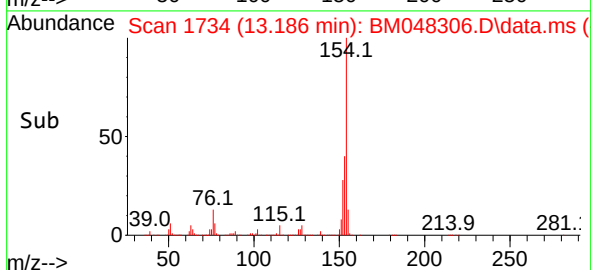
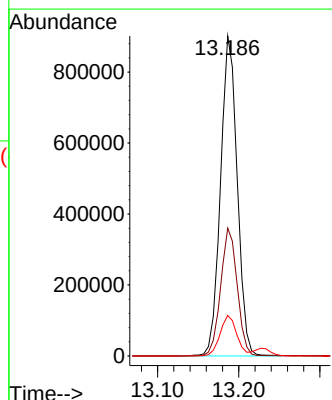
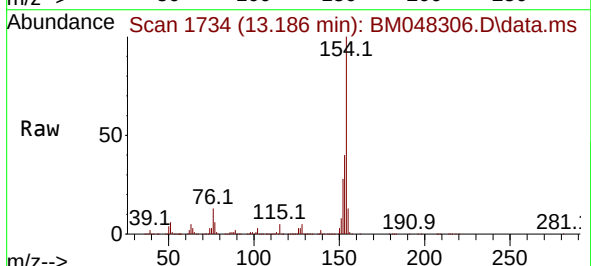
Tgt Ion:154 Resp: 1292830

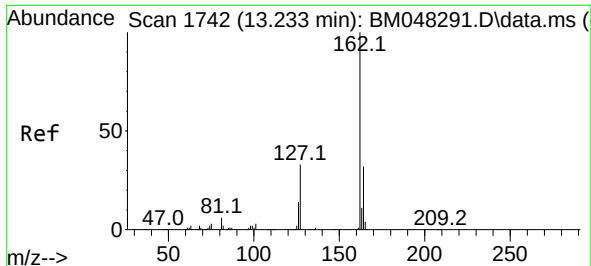
Ion Ratio Lower Upper

154 100

153 40.0 32.0 48.0

76 12.7 9.5 14.3

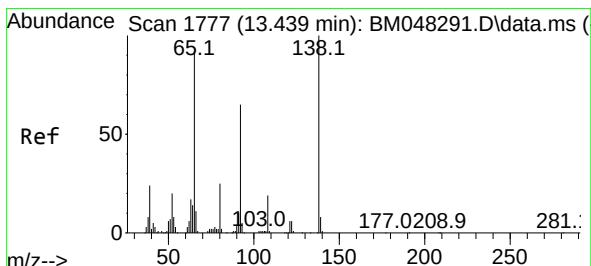
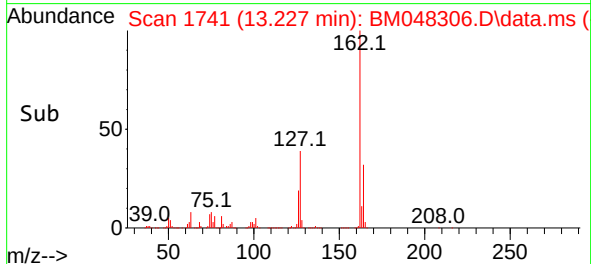
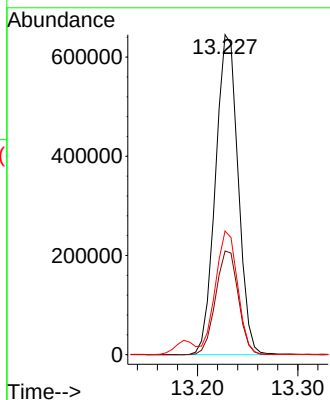
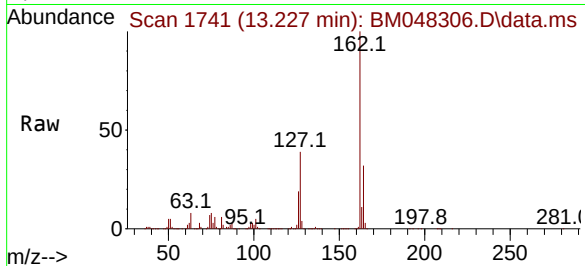




#44
2-Chloronaphthalene
Concen: 39.353 ng/ul
RT: 13.227 min Scan# 1741
Delta R.T. -0.012 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

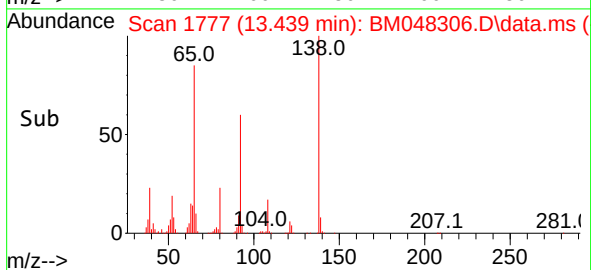
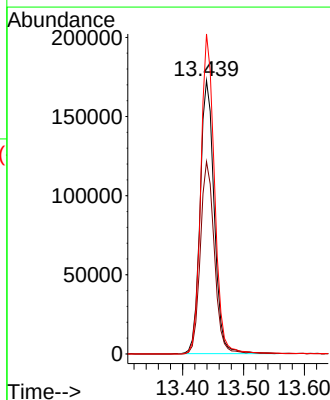
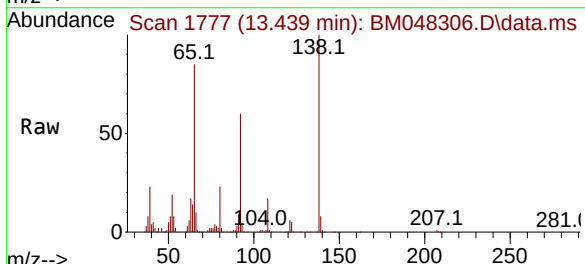
Instrument :
BNA_M
ClientSampleId :
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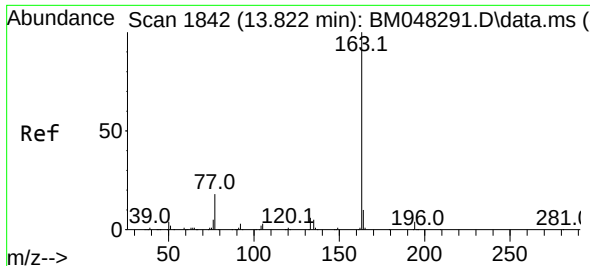
Tgt Ion:162 Resp: 1010842
Ion Ratio Lower Upper
162 100
164 32.4 26.3 39.5
127 38.7 29.4 44.0



#45
2-Nitroaniline
Concen: 38.951 ng/ul
RT: 13.439 min Scan# 1777
Delta R.T. -0.012 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion: 65 Resp: 276904
Ion Ratio Lower Upper
65 100
92 70.3 54.3 81.5
138 117.0 90.2 135.4

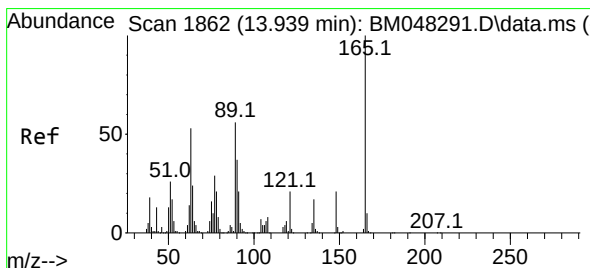
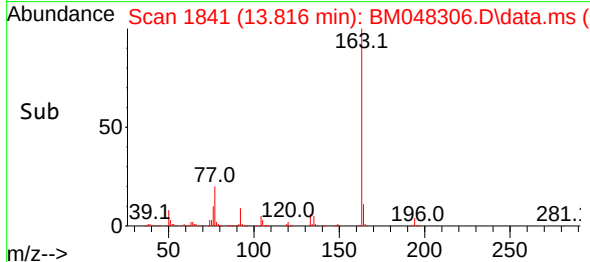
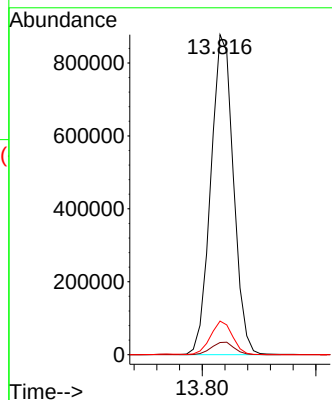
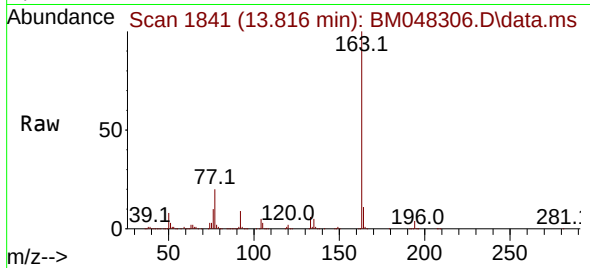




#47
Dimethylphthalate
Concen: 37.415 ng/ul
RT: 13.816 min Scan# 1841
Delta R.T. -0.012 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

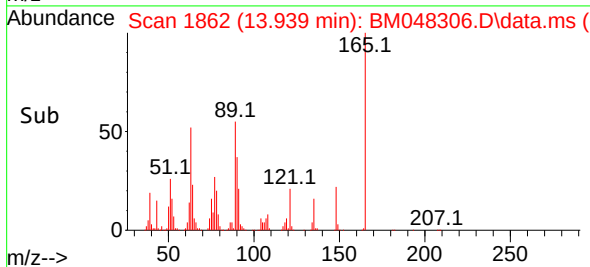
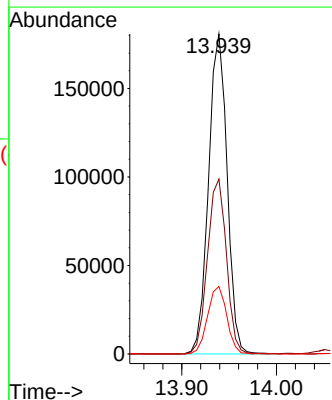
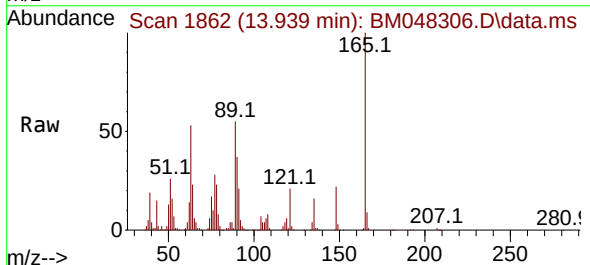
Instrument :
BNA_M
ClientSampleId :
SLCS417

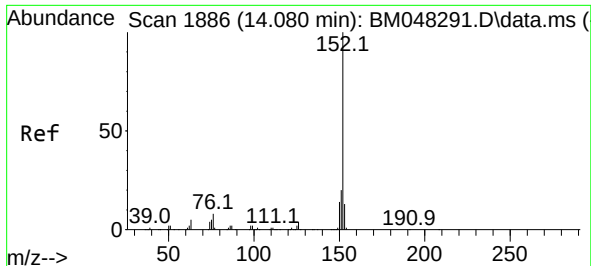
Tgt Ion:163 Resp: 1211962
Ion Ratio Lower Upper
163 100
194 3.8 3.3 4.9
164 10.5 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 39.072 ng/ul
RT: 13.939 min Scan# 1862
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion:165 Resp: 246090
Ion Ratio Lower Upper
165 100
89 54.6 47.4 71.2
121 21.1 17.0 25.4

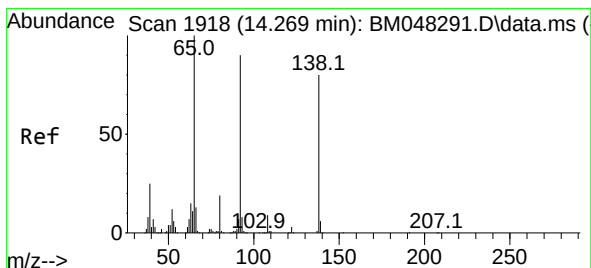
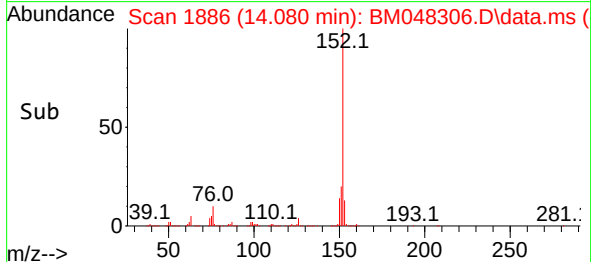
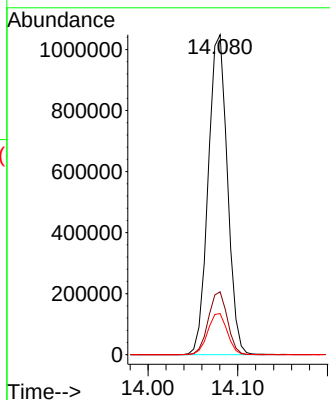
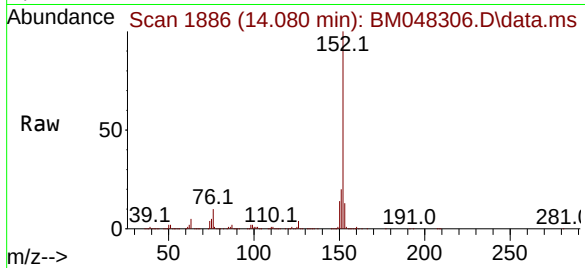




#50
Acenaphthylene
Concen: 39.158 ng/ul
RT: 14.080 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

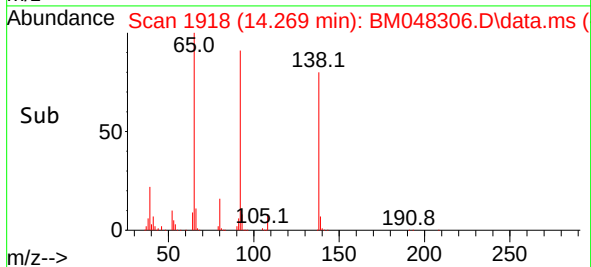
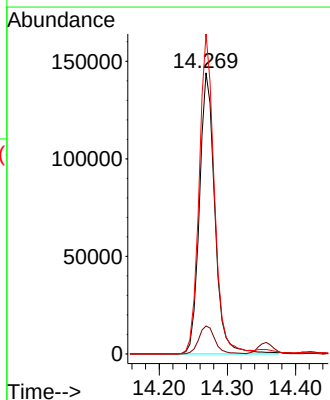
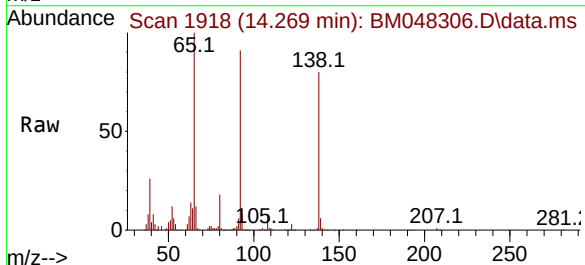
Instrument :
BNA_M
ClientSampleId :
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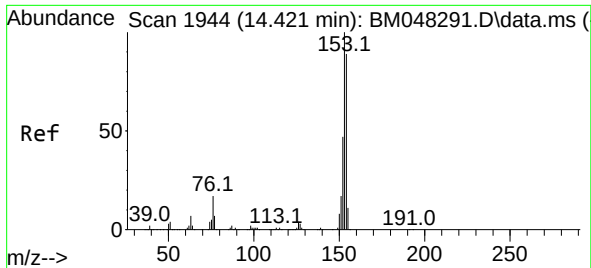
Tgt Ion:152 Resp: 1557683
Ion Ratio Lower Upper
152 100
151 19.7 15.7 23.5
153 12.9 10.6 16.0



#51
3-Nitroaniline
Concen: 34.229 ng/ul
RT: 14.269 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion:138 Resp: 226934
Ion Ratio Lower Upper
138 100
108 10.0 8.4 12.6
92 113.9 88.6 132.8

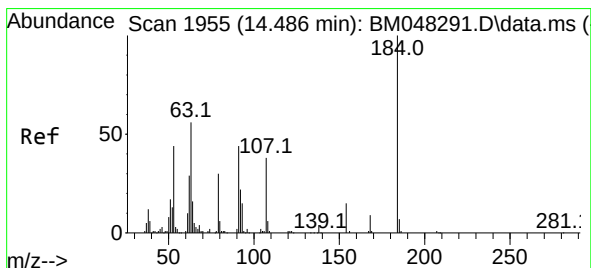
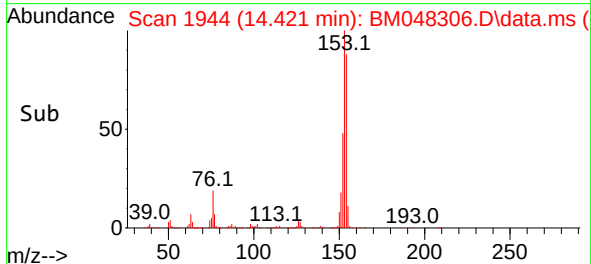
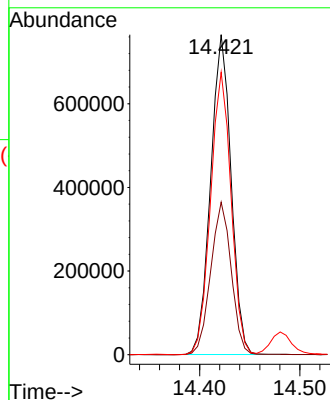
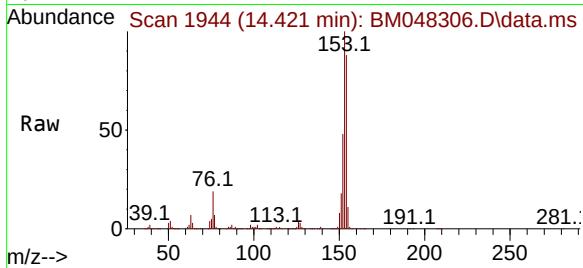




#52
Acenaphthene
Concen: 38.338 ng/ul
RT: 14.421 min Scan# 1944
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

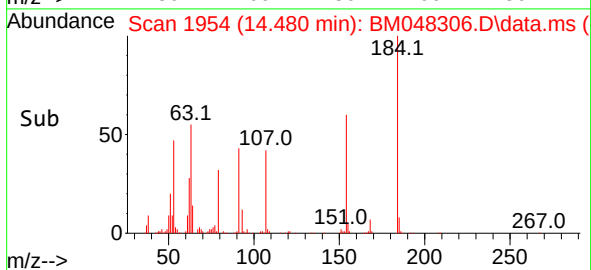
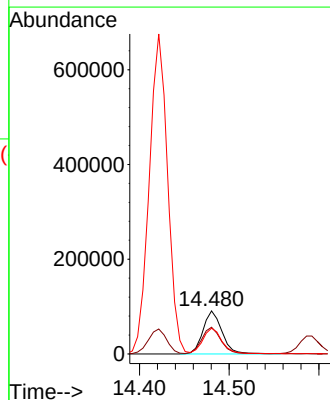
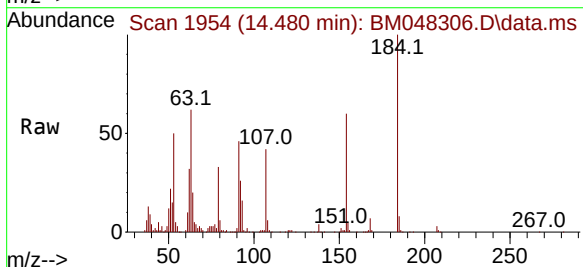
Instrument :
BNA_M
ClientSampleId :
SLCS417

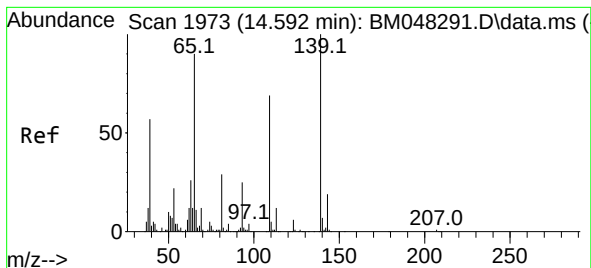
Tgt Ion:153 Resp: 1082169
Ion Ratio Lower Upper
153 100
152 47.7 37.8 56.8
154 88.3 71.2 106.8



#53
2,4-Dinitrophenol
Concen: 31.274 ng/ul
RT: 14.480 min Scan# 1954
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion:184 Resp: 133972
Ion Ratio Lower Upper
184 100
63 62.2 54.1 81.1
154 59.9 49.0 73.4

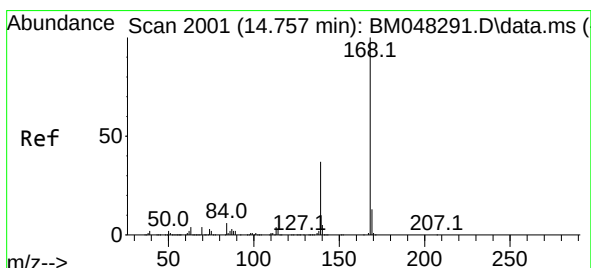
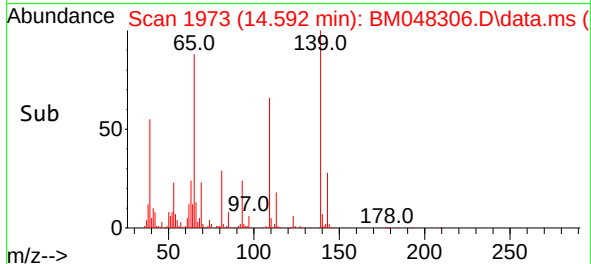
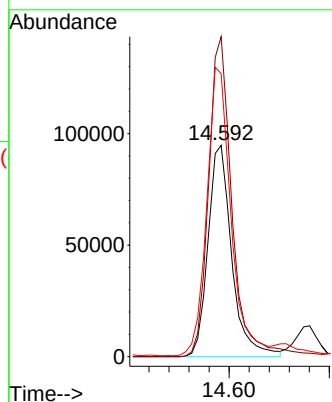
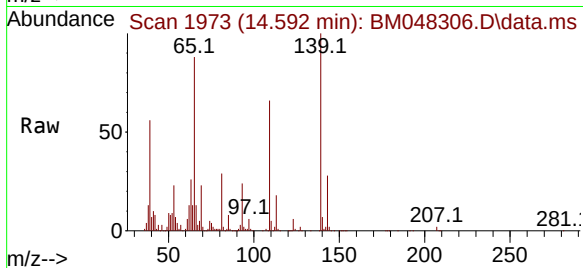




#55
4-Nitrophenol
Concen: 36.175 ng/ul
RT: 14.592 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

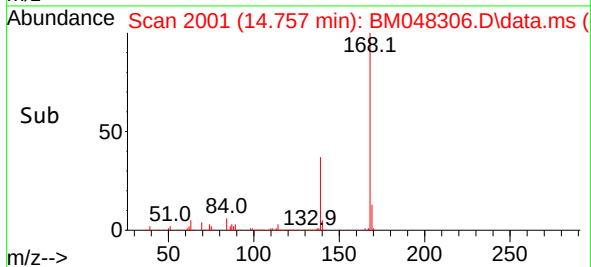
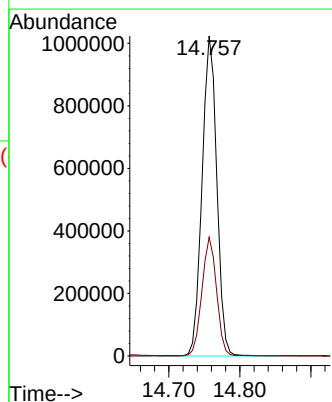
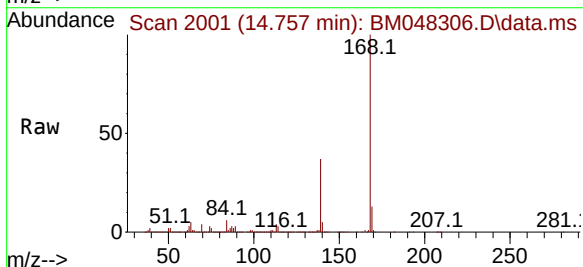
Instrument :
BNA_M
ClientSampleId :
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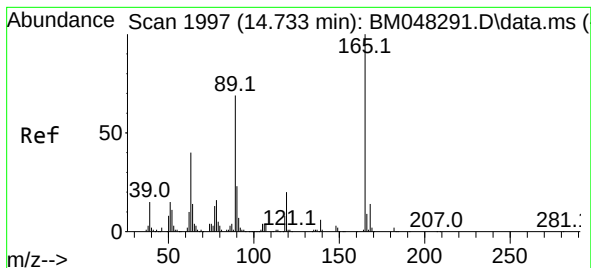
Tgt Ion:109 Resp: 155977
Ion Ratio Lower Upper
109 100
139 151.4 118.1 177.1
65 133.9 109.3 163.9



#56
Dibenzofuran
Concen: 38.050 ng/ul
RT: 14.757 min Scan# 2001
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion:168 Resp: 1477620
Ion Ratio Lower Upper
168 100
139 37.1 29.2 43.8

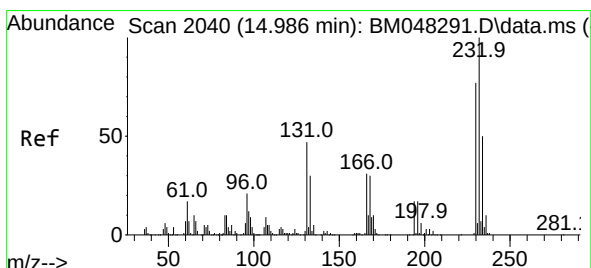
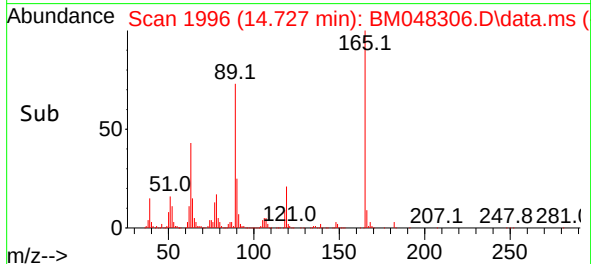
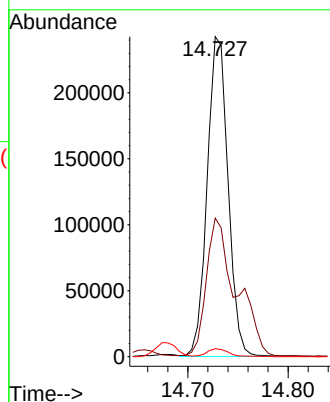
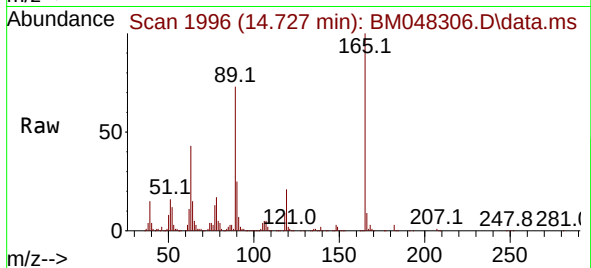




#57
2,4-Dinitrotoluene
Concen: 38.081 ng/ul
RT: 14.727 min Scan# 1996
Delta R.T. -0.012 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

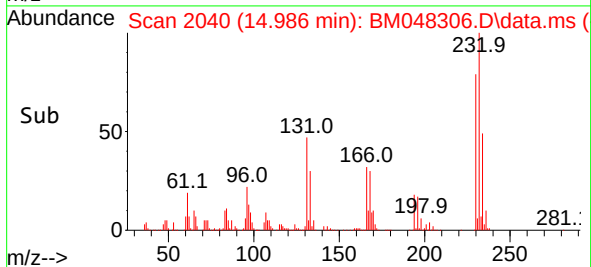
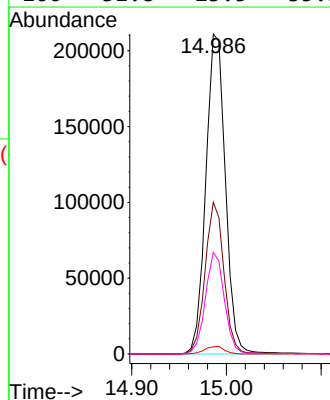
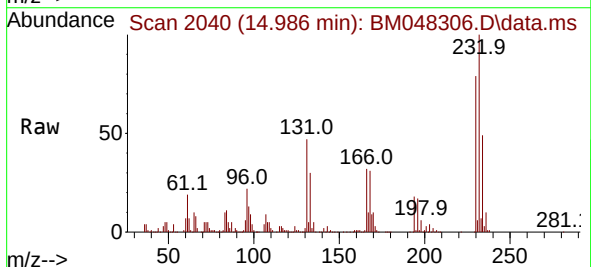
Instrument :
BNA_M
ClientSampleId :
SLCS417

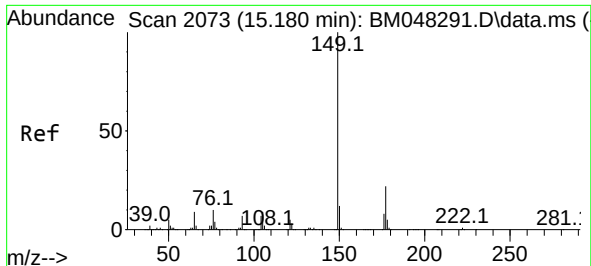
Tgt Ion:165 Resp: 350648
Ion Ratio Lower Upper
165 100
63 43.3 32.6 48.8
182 2.5 1.9 2.9



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.824 ng/ul
RT: 14.986 min Scan# 2040
Delta R.T. -0.012 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion:232 Resp: 302513
Ion Ratio Lower Upper
232 100
131 47.4 34.6 51.8
130 2.2 1.8 2.8
166 31.8 23.5 35.3

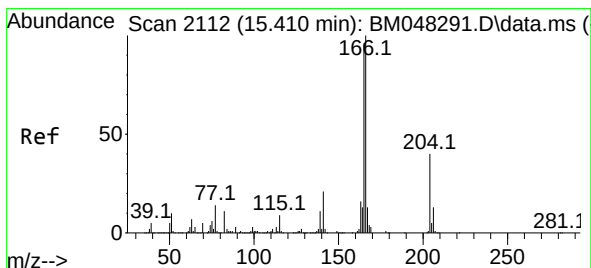
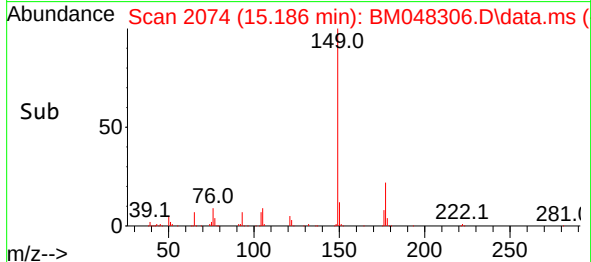
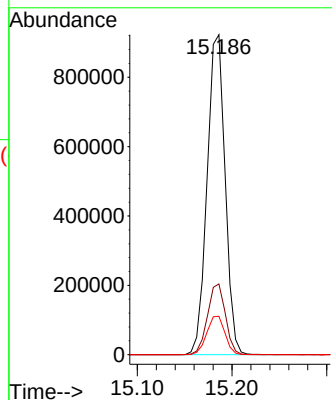
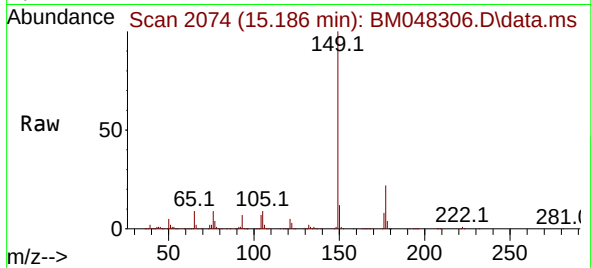




#59
Diethylphthalate
Concen: 37.478 ng/ul
RT: 15.186 min Scan# 2073
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

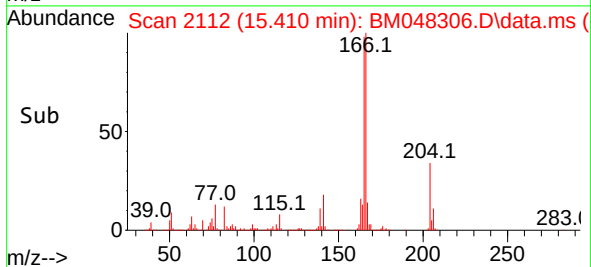
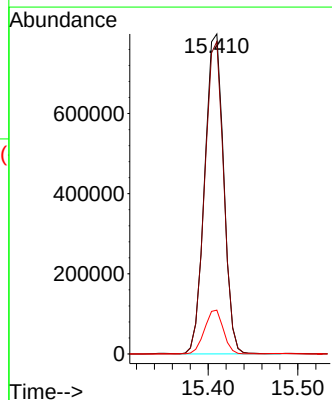
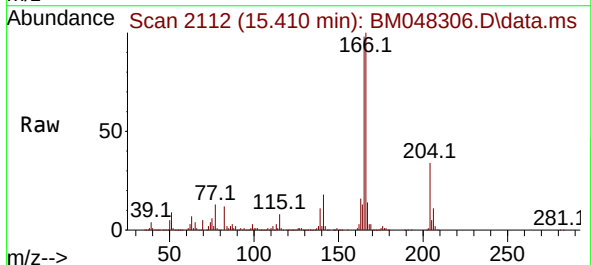
Instrument :
BNA_M
ClientSampleId :
SLCS417

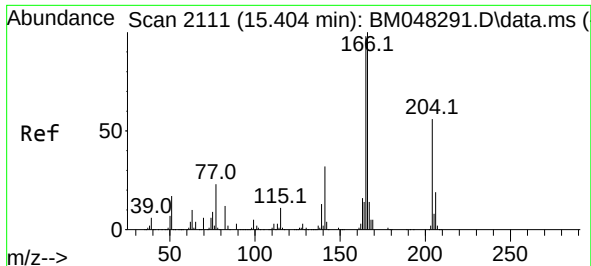
Tgt Ion:149 Resp: 1221362
Ion Ratio Lower Upper
149 100
177 22.1 17.4 26.0
150 12.0 9.7 14.5



#61
Fluorene
Concen: 37.873 ng/ul
RT: 15.410 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion:166 Resp: 1171136
Ion Ratio Lower Upper
166 100
165 97.6 77.9 116.9
167 13.7 10.6 16.0

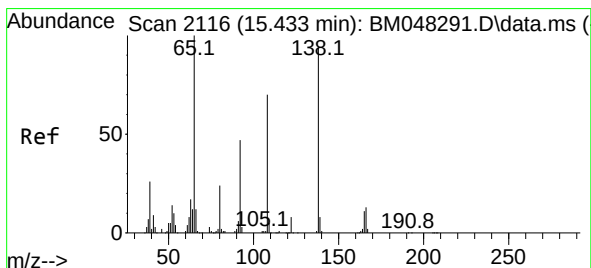
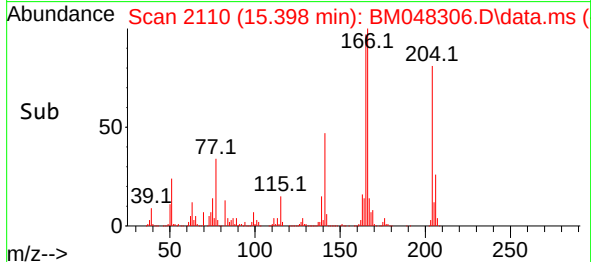
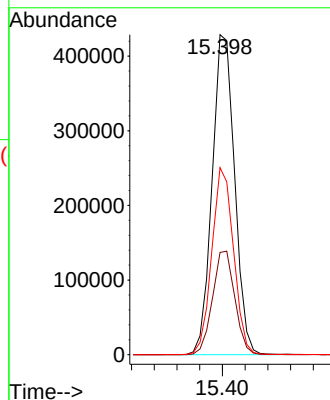
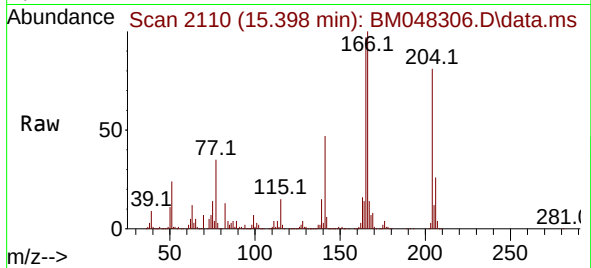




#62
4-Chlorophenyl-phenylether
Concen: 37.989 ng/ul
RT: 15.398 min Scan# 2110
Delta R.T. -0.012 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

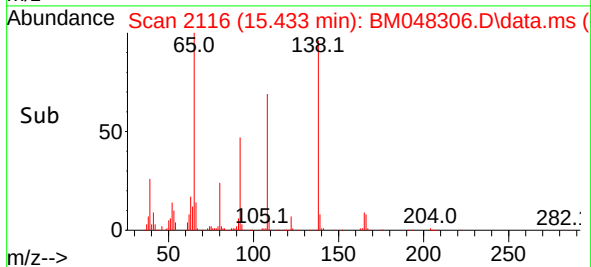
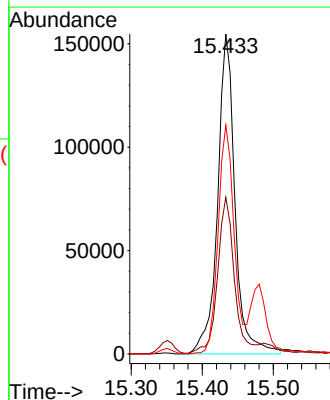
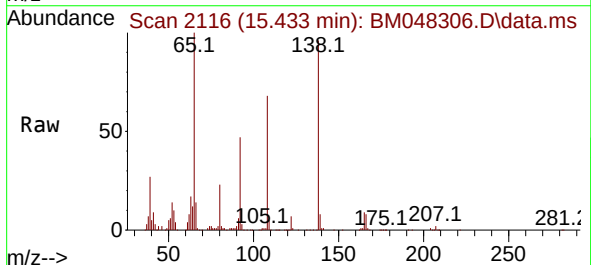
Instrument :
BNA_M
ClientSampleId :
SLCS417

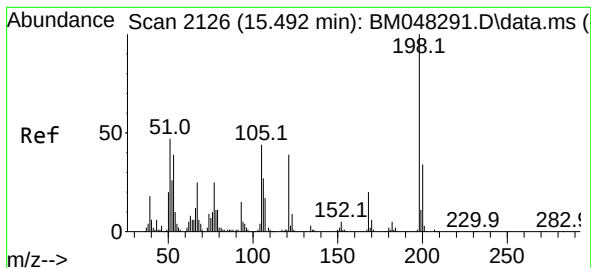
Tgt Ion:204 Resp: 589729
Ion Ratio Lower Upper
204 100
206 32.0 25.9 38.9
141 58.5 44.8 67.2



#63
4-Nitroaniline
Concen: 43.693 ng/ul
RT: 15.433 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion:138 Resp: 262296
Ion Ratio Lower Upper
138 100
92 49.0 41.0 61.4
108 71.5 57.8 86.8

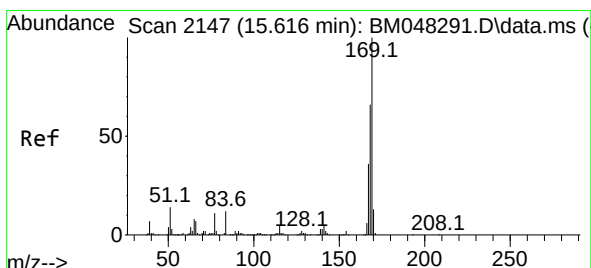
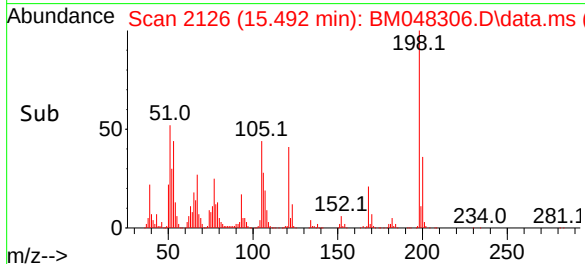
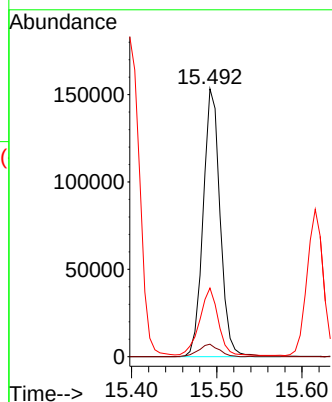
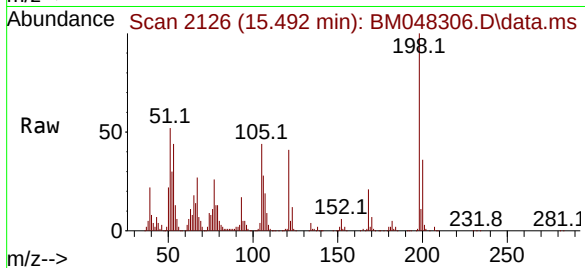




#66
4,6-Dinitro-2-methylphenol
Concen: 36.563 ng/ul
RT: 15.492 min Scan# 2126
Delta R.T. -0.012 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

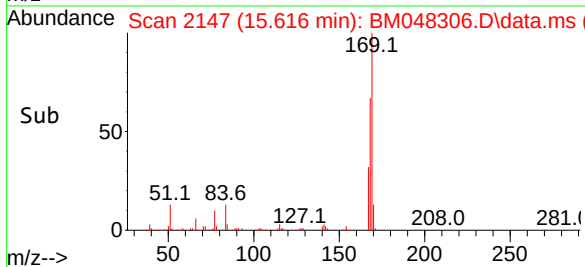
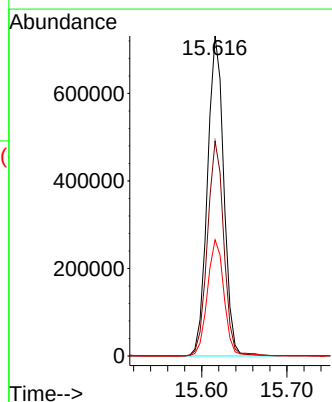
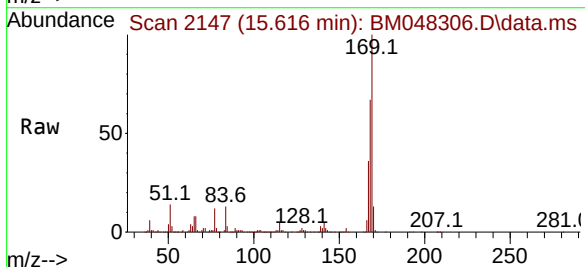
Instrument :
BNA_M
ClientSampleId :
SLCS417

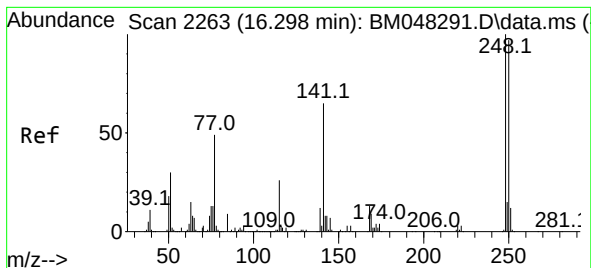
Tgt Ion:198 Resp: 212378
Ion Ratio Lower Upper
198 100
182 4.7 3.6 5.4
77 25.6 17.1 25.7



#67
N-Nitrosodiphenylamine
Concen: 39.814 ng/ul
RT: 15.616 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion:169 Resp: 974596
Ion Ratio Lower Upper
169 100
168 67.2 54.0 81.0
167 36.3 29.2 43.8

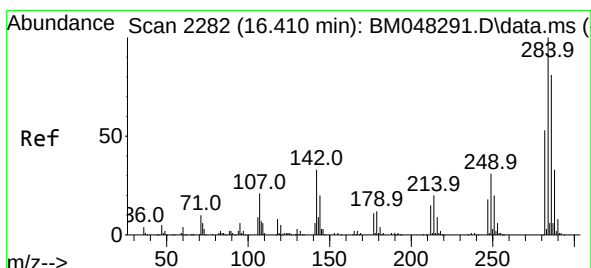
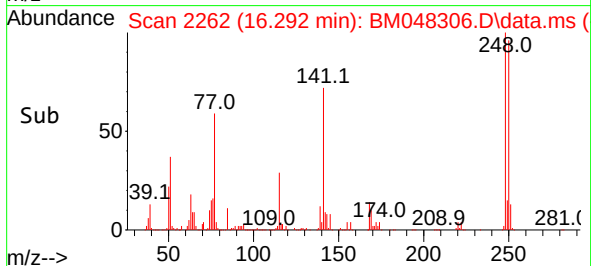
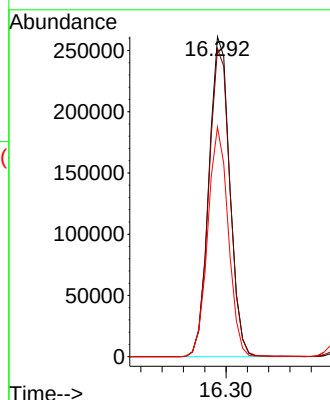
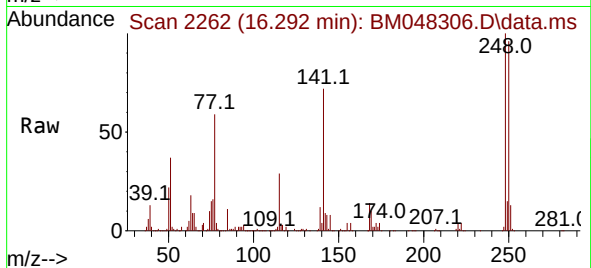




#68
4-Bromophenyl-phenylether
Concen: 39.666 ng/ul
RT: 16.292 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

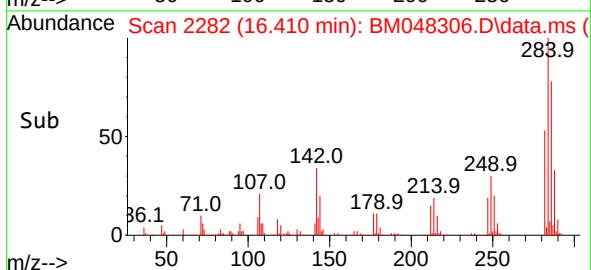
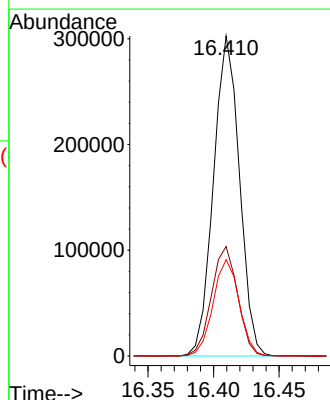
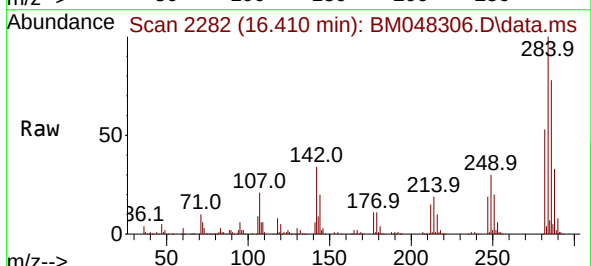
Instrument :
BNA_M
ClientSampleId :
SLCS417

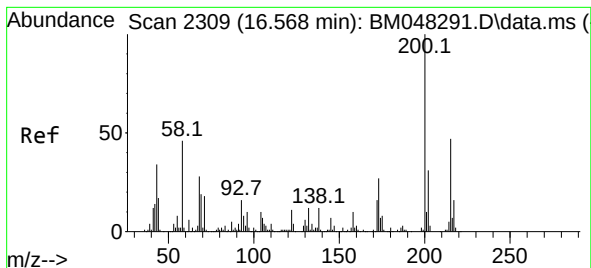
Tgt Ion:248 Resp: 354818
Ion Ratio Lower Upper
248 100
250 96.3 77.2 115.8
141 71.7 54.5 81.7



#69
Hexachlorobenzene
Concen: 38.853 ng/ul
RT: 16.410 min Scan# 2282
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion:284 Resp: 415838
Ion Ratio Lower Upper
284 100
142 34.2 28.3 42.5
249 30.1 23.8 35.8





#70

Atrazine

Concen: 40.254 ng/ul

RT: 16.568 min Scan# 21

Delta R.T. -0.012 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

Instrument :

BNA_M

ClientSampleId :

SLCS417

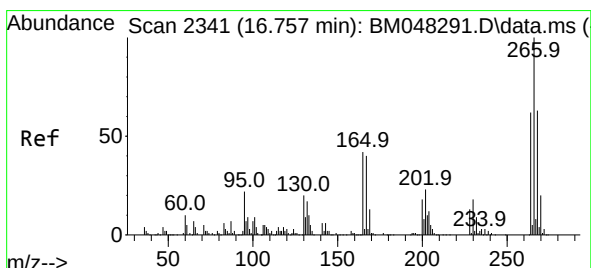
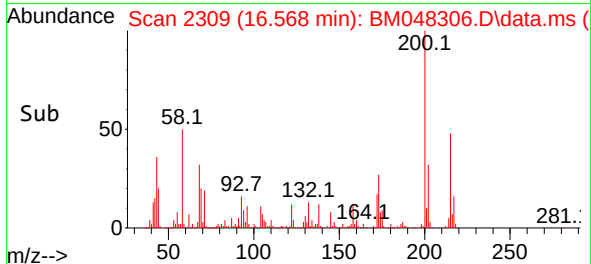
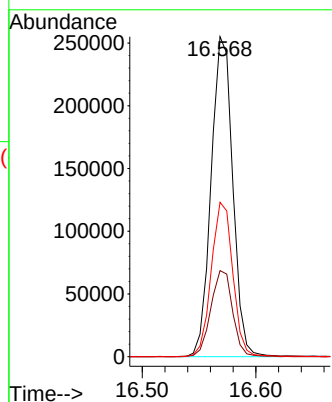
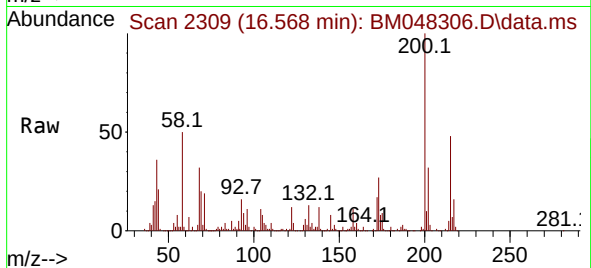
Tgt Ion:200 Resp: 337372

Ion Ratio Lower Upper

200 100

173 26.9 20.6 31.0

215 48.2 38.4 57.6



#71

Pentachlorophenol

Concen: 38.922 ng/ul

RT: 16.757 min Scan# 2341

Delta R.T. -0.006 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

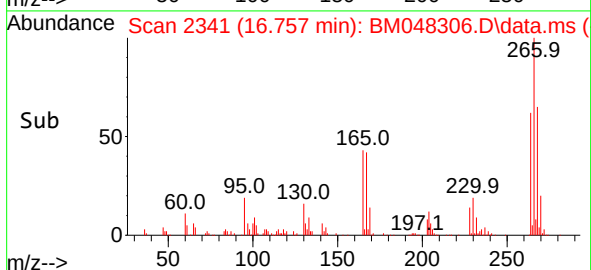
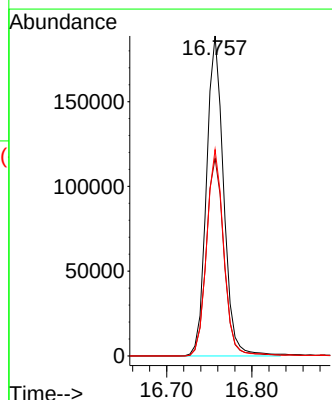
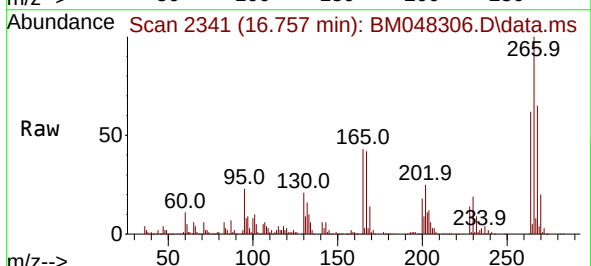
Tgt Ion:266 Resp: 263577

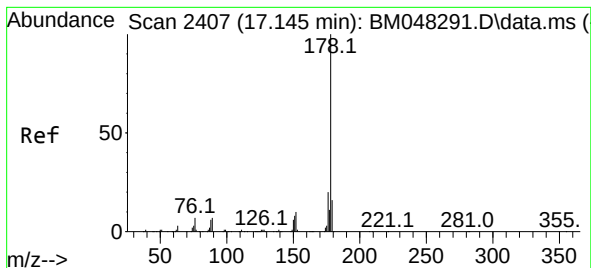
Ion Ratio Lower Upper

266 100

264 61.8 52.2 78.2

268 64.5 51.2 76.8





#72

Phenanthrene

Concen: 38.758 ng/ul

RT: 17.145 min Scan# 2407

Delta R.T. -0.006 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

Instrument :

BNA_M

ClientSampleId :

SLCS417

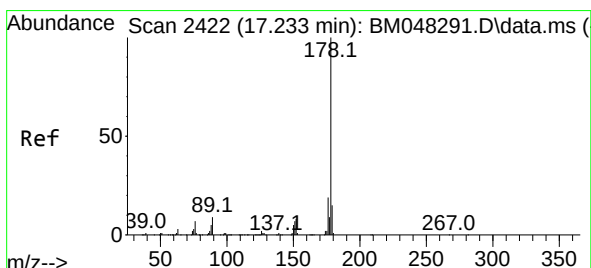
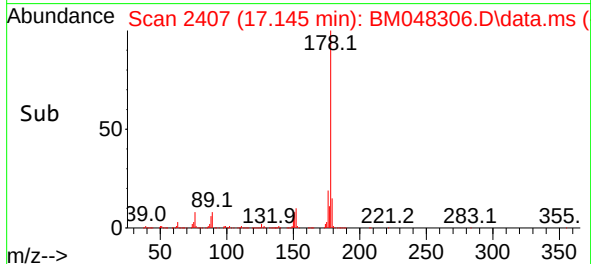
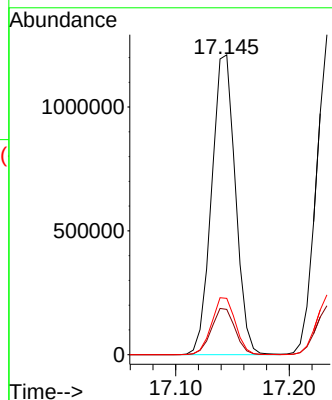
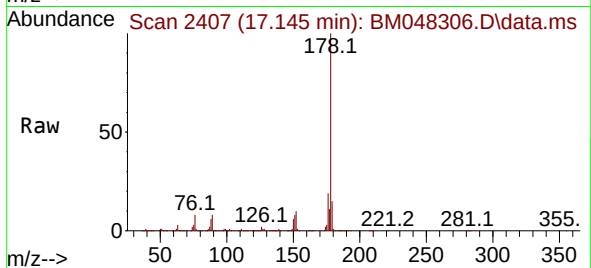
Tgt Ion:178 Resp: 1759550

Ion Ratio Lower Upper

178 100

179 15.1 12.6 18.8

176 18.8 15.4 23.2



#74

Anthracene

Concen: 39.169 ng/ul

RT: 17.233 min Scan# 2422

Delta R.T. -0.006 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

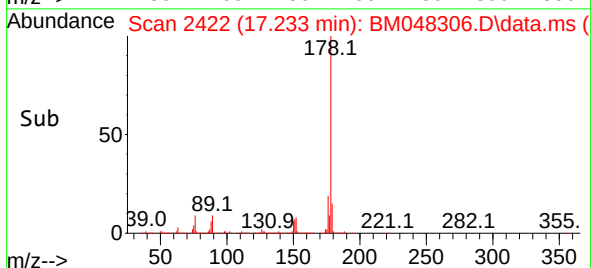
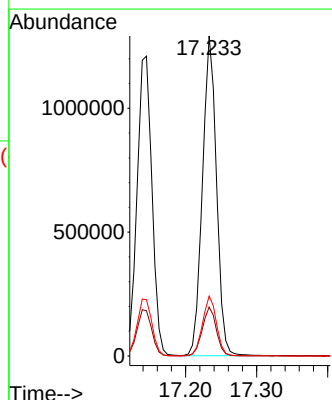
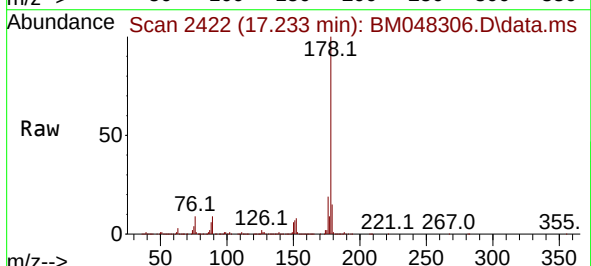
Tgt Ion:178 Resp: 1779875

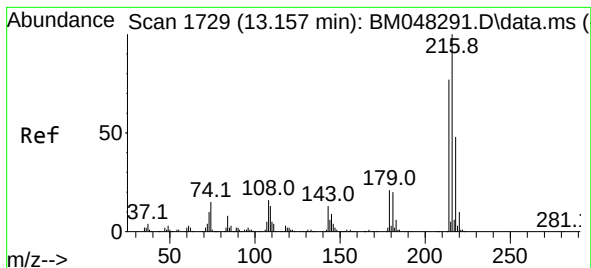
Ion Ratio Lower Upper

178 100

179 15.3 12.6 18.8

176 18.7 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 40.090 ng/uL

RT: 13.151 min Scan# 1

Delta R.T. -0.012 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

Instrument :

BNA_M

ClientSampleId :

SLCS417

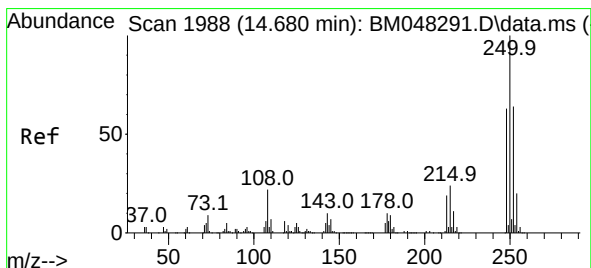
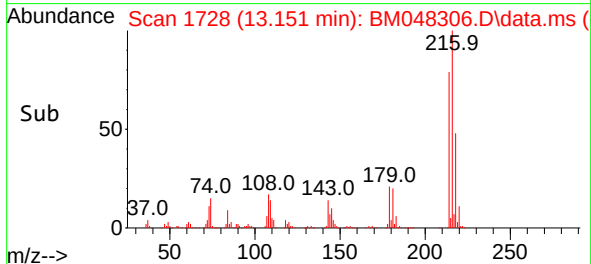
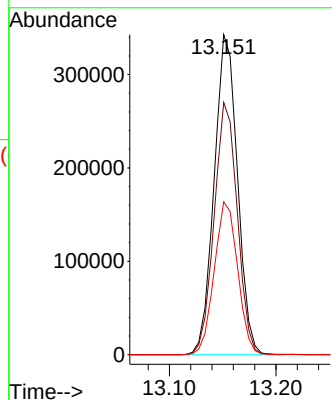
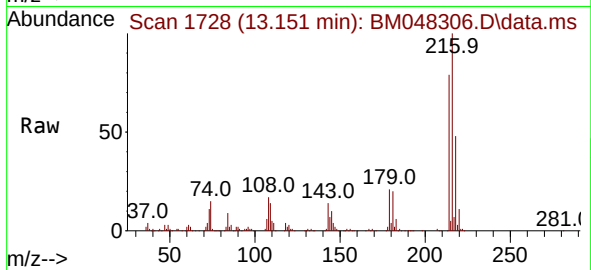
Tgt Ion:216 Resp: 520169

Ion Ratio Lower Upper

216 100

214 78.8 63.7 95.5

218 47.7 38.3 57.5



#76

Pentachlorobenzene

Concen: 38.122 ng/uL

RT: 14.680 min Scan# 1988

Delta R.T. -0.006 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

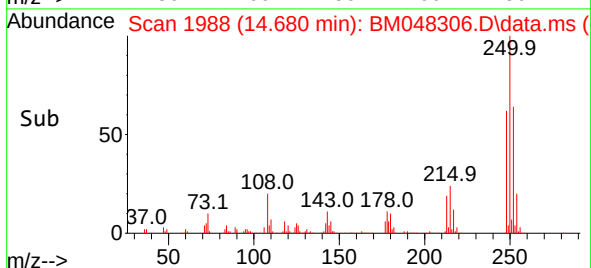
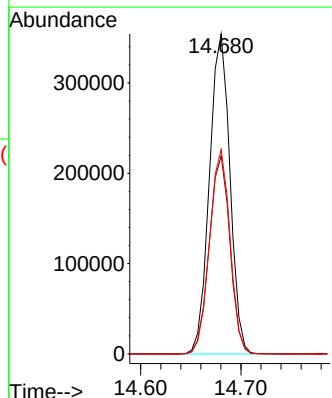
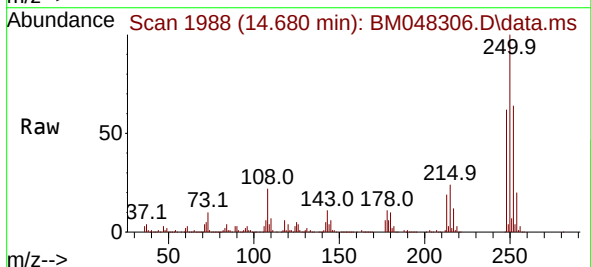
Tgt Ion:250 Resp: 503376

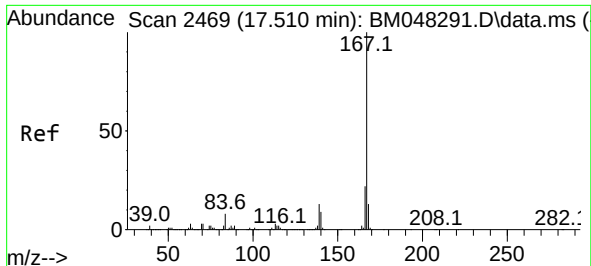
Ion Ratio Lower Upper

250 100

248 61.9 49.9 74.9

252 63.9 50.2 75.4

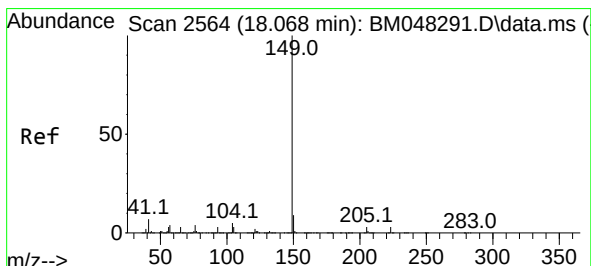
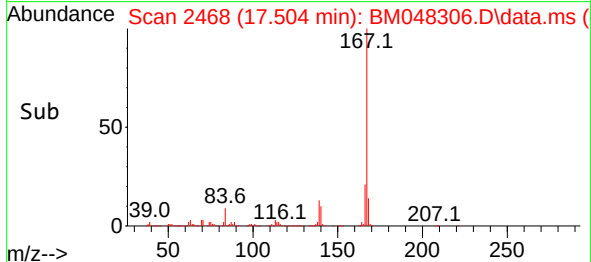
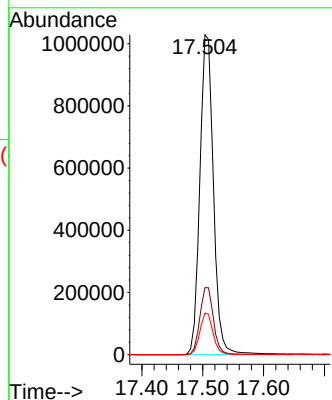
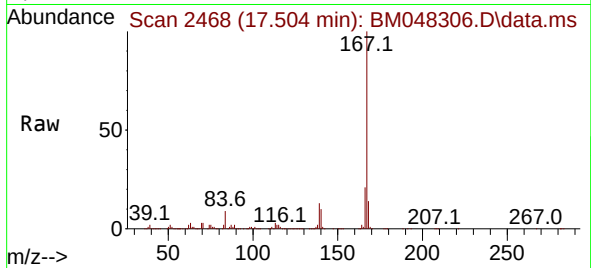




#77
Carbazole
Concen: 40.023 ng/ul
RT: 17.504 min Scan# 2468
Delta R.T. -0.012 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

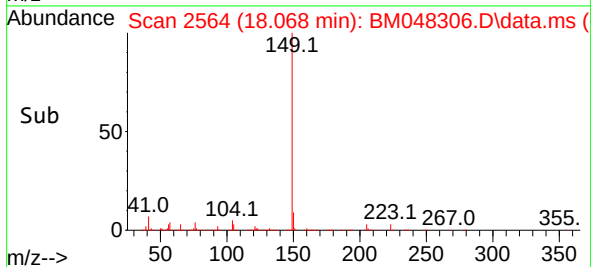
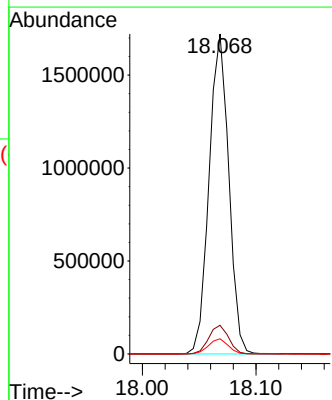
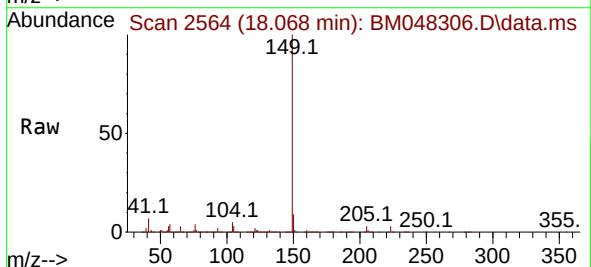
Instrument :
BNA_M
ClientSampleId :
SLCS417

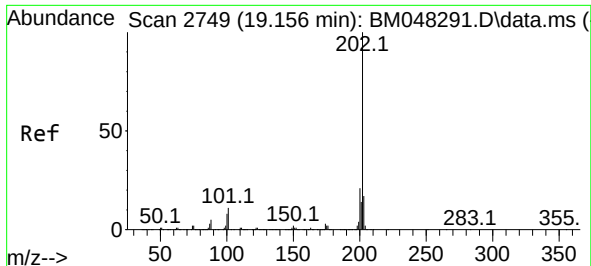
Tgt Ion:167 Resp: 1596845
Ion Ratio Lower Upper
167 100
166 20.9 17.0 25.6
139 13.0 10.1 15.1



#78
Di-n-butylphthalate
Concen: 39.427 ng/ul
RT: 18.068 min Scan# 2564
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion:149 Resp: 2067182
Ion Ratio Lower Upper
149 100
150 8.9 7.3 10.9
104 4.7 3.9 5.9

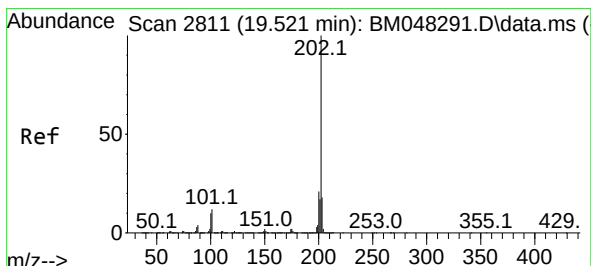
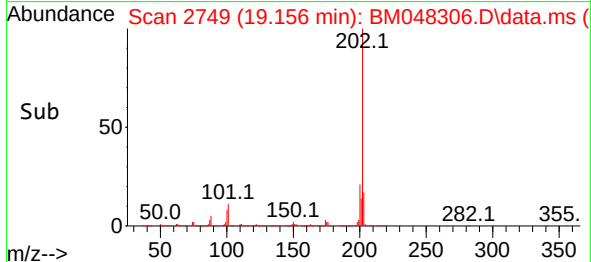
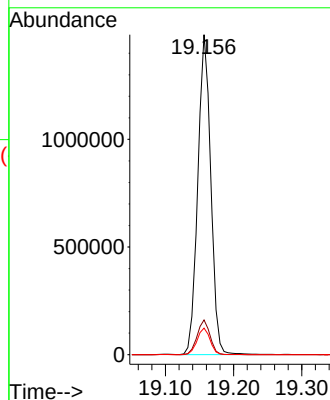
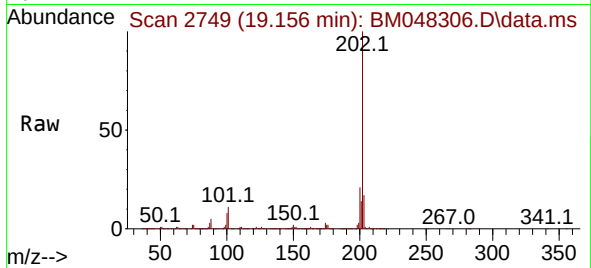




#80
Fluoranthene
Concen: 39.308 ng/ul
RT: 19.156 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

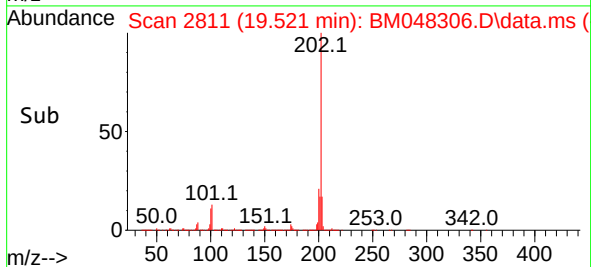
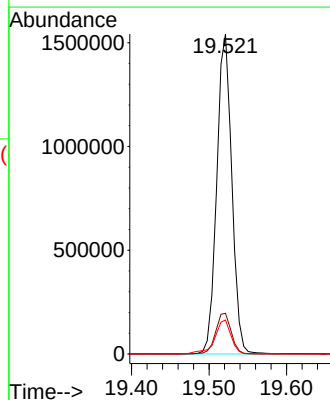
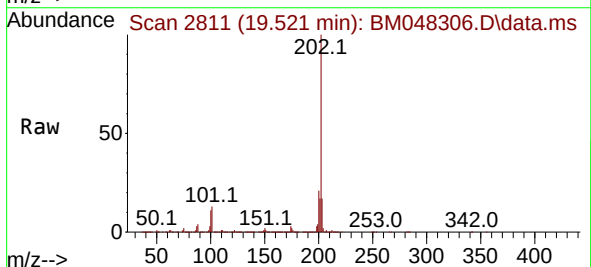
Instrument :
BNA_M
ClientSampleId :
SLCS417

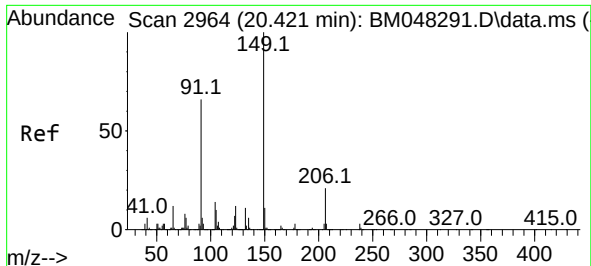
Tgt Ion:202 Resp: 1963515
Ion Ratio Lower Upper
202 100
101 10.8 8.2 12.2
100 8.3 6.5 9.7



#82
Pyrene
Concen: 38.764 ng/ul
RT: 19.521 min Scan# 2811
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion:202 Resp: 2076124
Ion Ratio Lower Upper
202 100
101 12.7 10.1 15.1
100 10.6 8.3 12.5

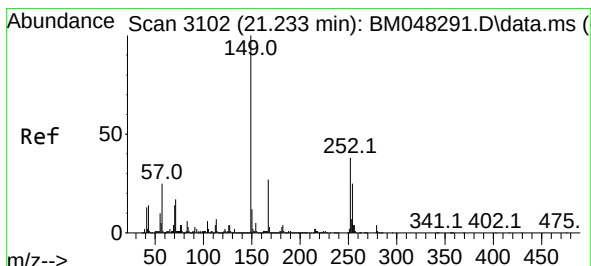
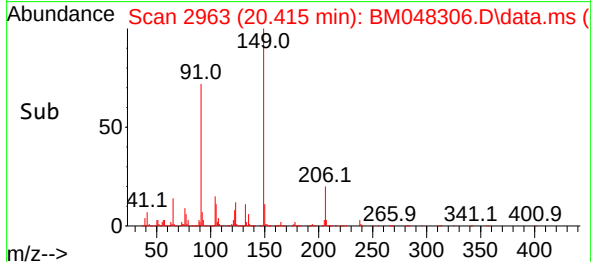
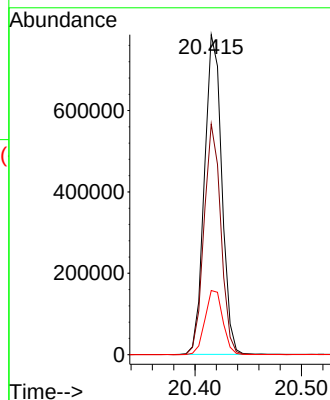
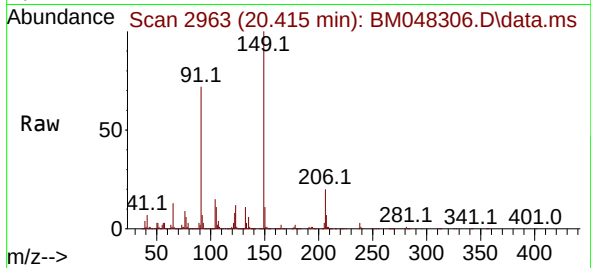




#83
Butylbenzylphthalate
Concen: 40.198 ng/ul
RT: 20.415 min Scan# 2963
Delta R.T. -0.012 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

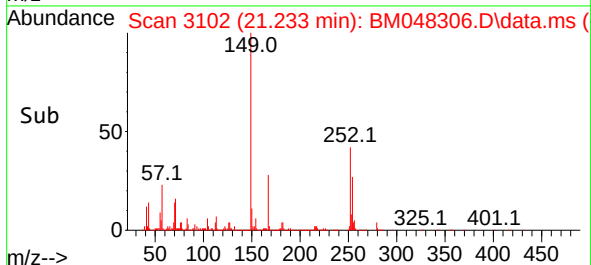
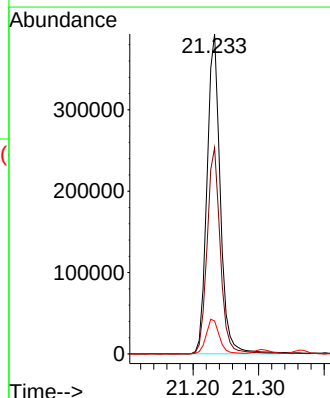
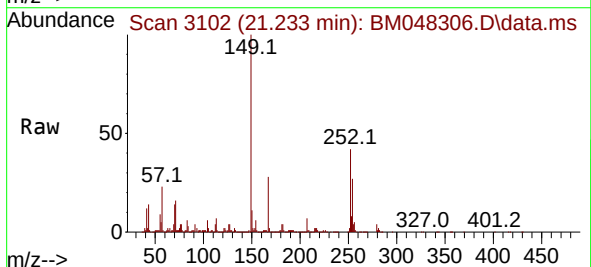
Instrument :
BNA_M
ClientSampleId :
SLCS417

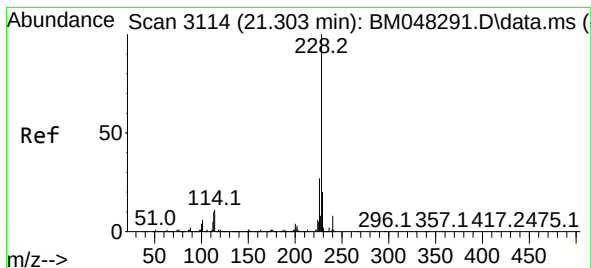
Tgt Ion:149 Resp: 889687
Ion Ratio Lower Upper
149 100
91 72.1 54.2 81.2
206 20.1 16.6 24.8



#84
3,3'-Dichlorobenzidine
Concen: 35.817 ng/ul
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BM048306.D
Acq: 30 Oct 2024 03:13

Tgt Ion:252 Resp: 552865
Ion Ratio Lower Upper
252 100
254 64.5 51.3 76.9
126 10.3 9.0 13.6





#85

Benzo(a)anthracene

Concen: 38.547 ng/ul

RT: 21.303 min Scan# 3114

Delta R.T. -0.012 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

Instrument :

BNA_M

ClientSampleId :

SLCS417

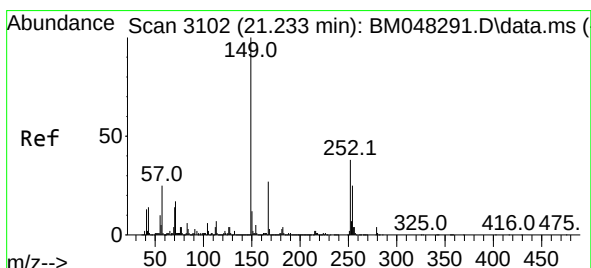
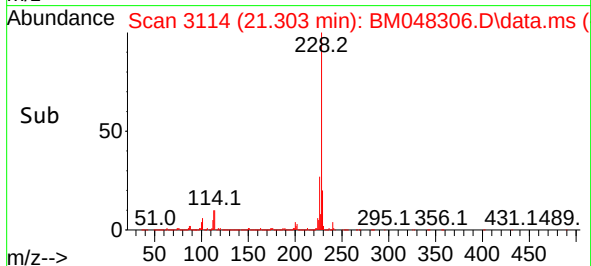
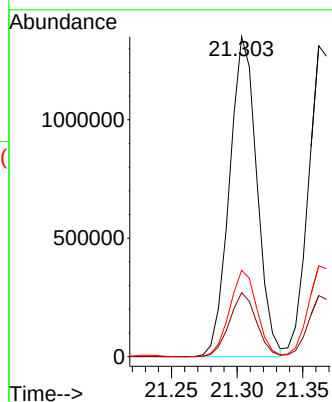
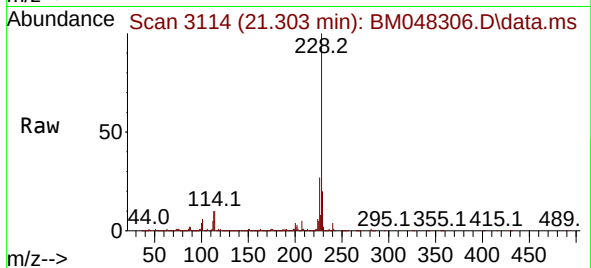
Tgt Ion:228 Resp: 1966583

Ion Ratio Lower Upper

228 100

229 20.0 15.4 23.2

226 27.0 21.6 32.4



#86

Bis(2-ethylhexyl)phthalate

Concen: 41.788 ng/ul

RT: 21.227 min Scan# 3101

Delta R.T. -0.012 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

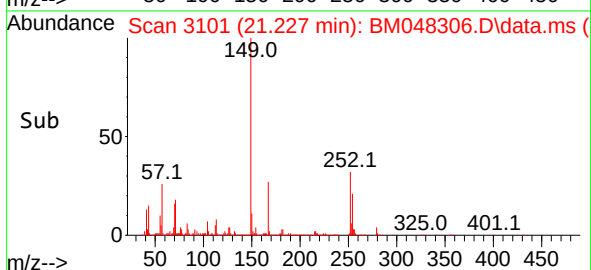
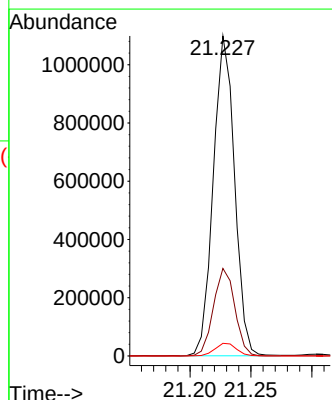
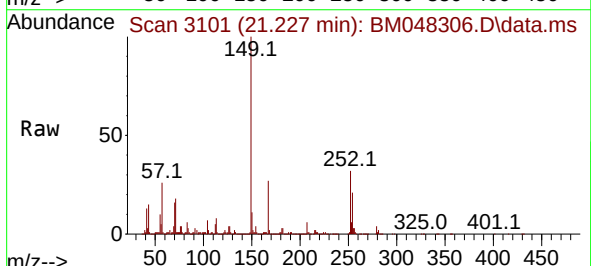
Tgt Ion:149 Resp: 1332735

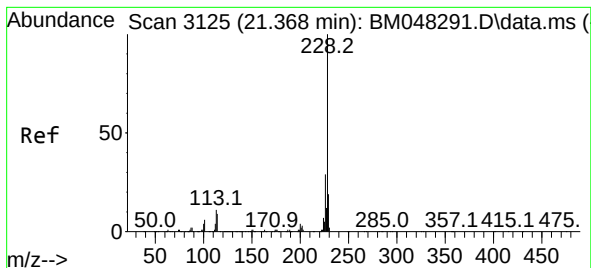
Ion Ratio Lower Upper

149 100

167 27.4 22.9 34.3

279 4.0 3.3 4.9





#87

Chrysene

Concen: 38.998 ng/ul

RT: 21.362 min Scan# 3125

Delta R.T. -0.012 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

Instrument :

BNA_M

ClientSampleId :

SLCS417

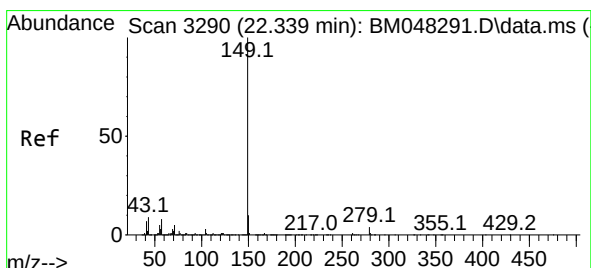
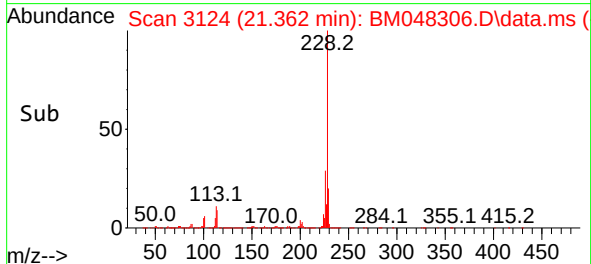
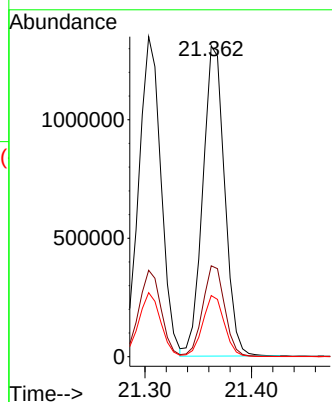
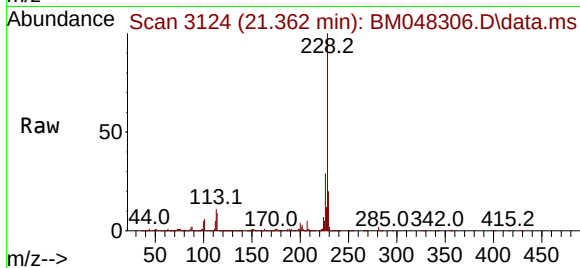
Tgt Ion:228 Resp: 1870876

Ion Ratio Lower Upper

228 100

226 29.2 24.2 36.2

229 19.6 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 39.013 ng/ul

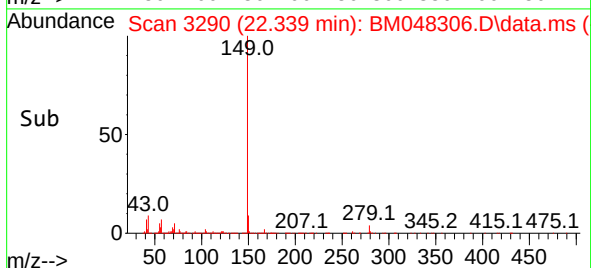
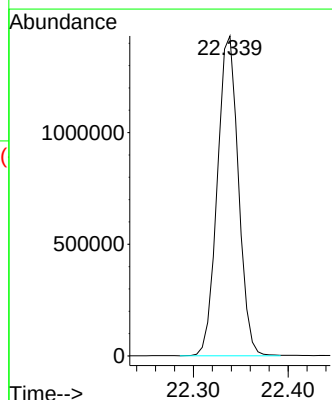
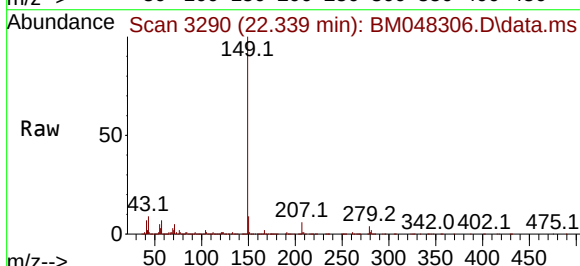
RT: 22.339 min Scan# 3290

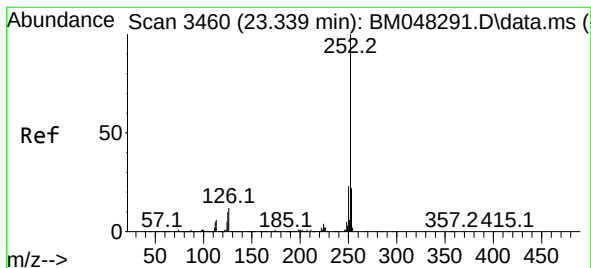
Delta R.T. -0.012 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

Tgt Ion:149 Resp: 2215853





#90

Benzo(b)fluoranthene

Concen: 39.988 ng/ul

RT: 23.339 min Scan# 34

Delta R.T. -0.012 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

Instrument :

BNA_M

ClientSampleId :

SLCS417

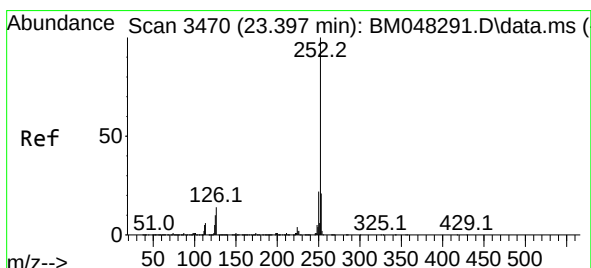
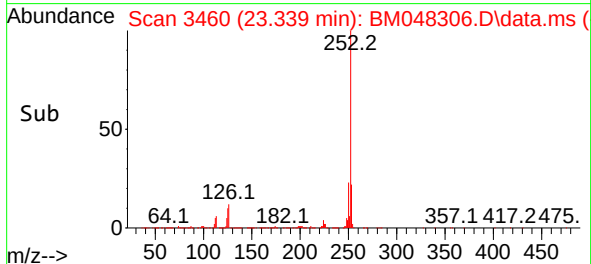
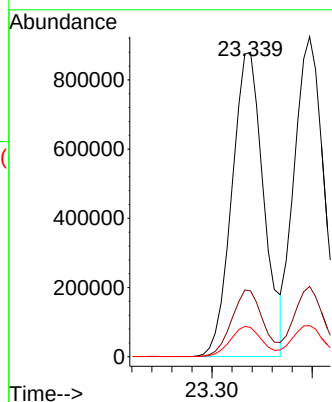
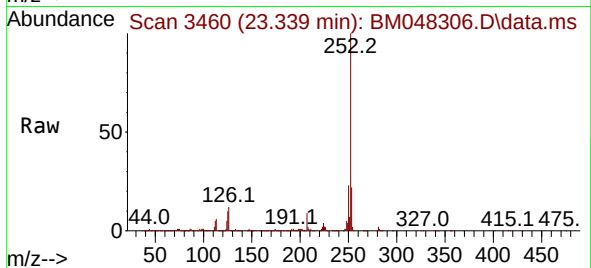
Tgt Ion:252 Resp: 1937371

Ion Ratio Lower Upper

252 100

253 21.6 17.8 26.8

125 9.6 7.8 11.6



#91

Benzo(k)fluoranthene

Concen: 39.234 ng/ul

RT: 23.397 min Scan# 3470

Delta R.T. -0.017 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

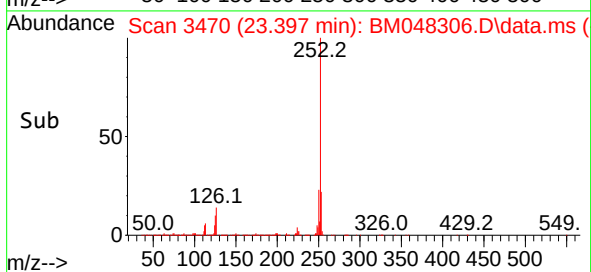
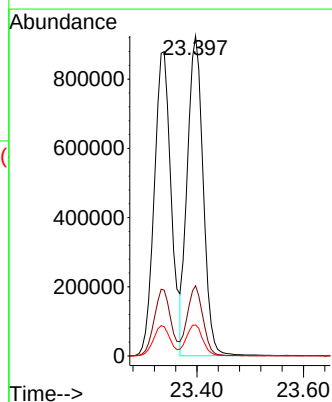
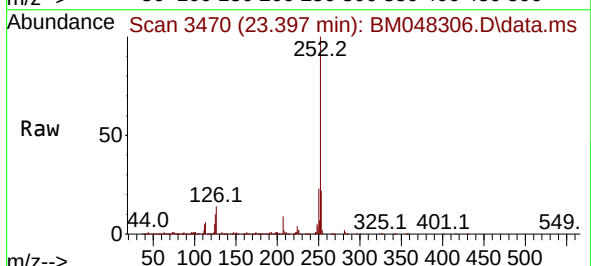
Tgt Ion:252 Resp: 1903188

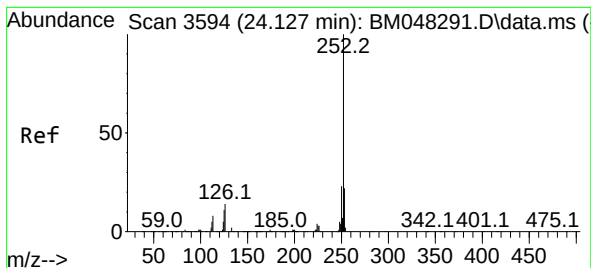
Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.2

125 9.7 7.8 11.8





#93

Benzo(a)pyrene

Concen: 40.212 ng/ul

RT: 24.127 min Scan# 3

Delta R.T. -0.017 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

Instrument :

BNA_M

ClientSampleId :

SLCS417

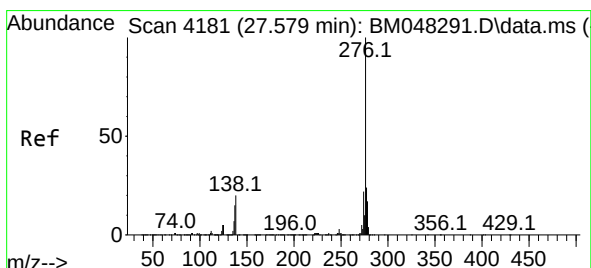
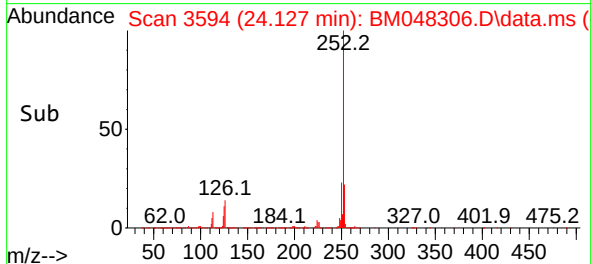
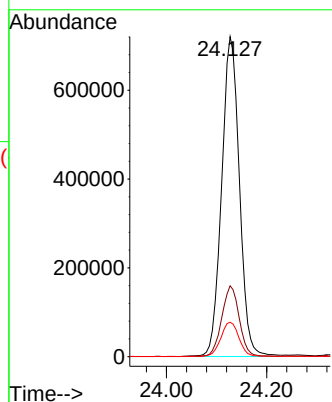
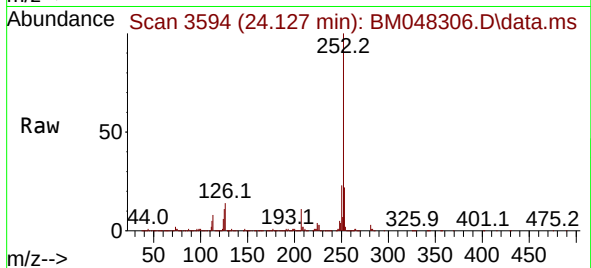
Tgt Ion:252 Resp: 1772338

Ion Ratio Lower Upper

252 100

253 22.1 17.0 25.6

125 10.7 8.5 12.7



#94

Indeno(1,2,3-cd)pyrene

Concen: 42.360 ng/ul

RT: 27.579 min Scan# 4181

Delta R.T. -0.029 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

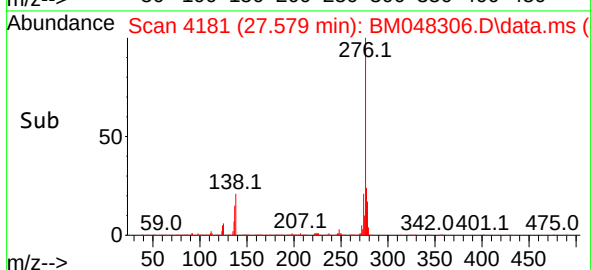
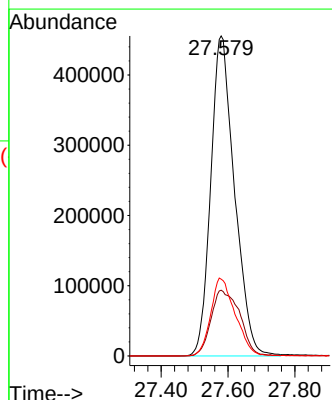
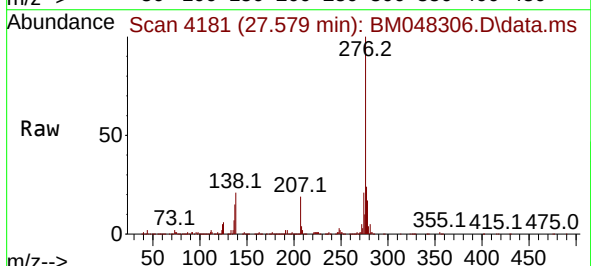
Tgt Ion:276 Resp: 2248495

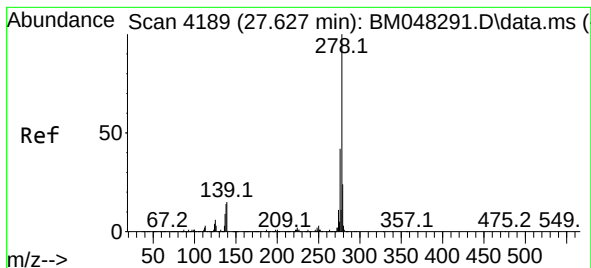
Ion Ratio Lower Upper

276 100

138 20.5 15.9 23.9

277 24.0 18.8 28.2





#95

Dibenzo(a,h)anthracene

Concen: 42.836 ng/ul

RT: 27.627 min Scan# 4189

Delta R.T. -0.029 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

Instrument :

BNA_M

ClientSampleId :

SLCS417

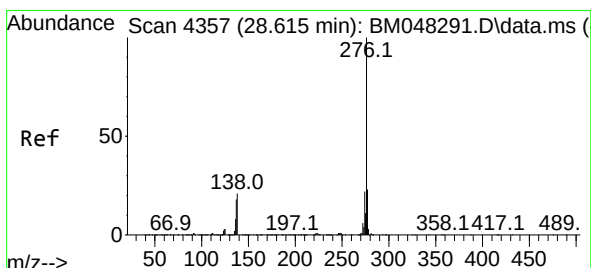
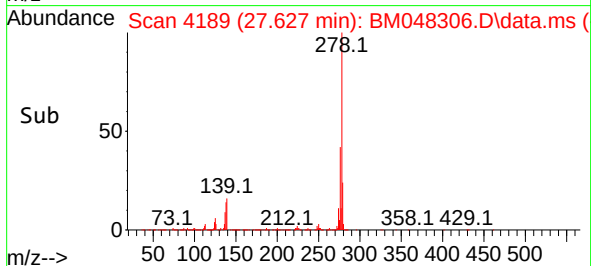
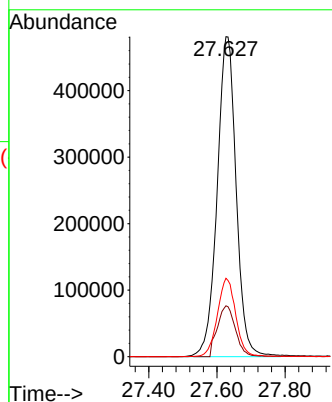
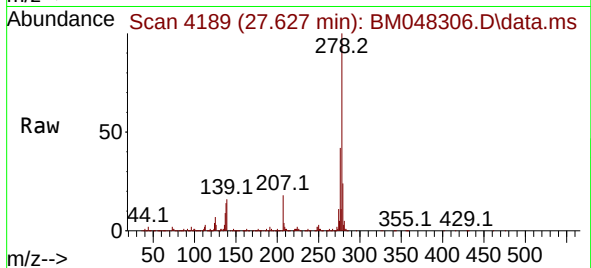
Tgt Ion:278 Resp: 1859597

Ion Ratio Lower Upper

278 100

139 15.9 12.6 18.8

279 24.5 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 43.008 ng/ul

RT: 28.609 min Scan# 4356

Delta R.T. -0.035 min

Lab File: BM048306.D

Acq: 30 Oct 2024 03:13

Tgt Ion:276 Resp: 1751891

Ion Ratio Lower Upper

276 100

138 21.7 16.5 24.7

277 23.6 18.1 27.1

