

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050824\
 Data File : BM045705.D
 Acq On : 08 May 2024 09:46
 Operator : MA/JU
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC2.5

Quant Time: May 08 14:52:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM050824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 08 14:48:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.645	152	598807	20.000	ng	0.00
21) Naphthalene-d8	10.416	136	2751706	20.000	ng	0.00
39) Acenaphthene-d10	14.280	164	1779877	20.000	ng	0.00
64) Phenanthrene-d10	17.027	188	3713407	20.000	ng	0.00
76) Chrysene-d12	21.215	240	3477119	20.000	ng	0.00
86) Perylene-d12	23.415	264	4075324	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.252	112	175328	4.869	ng	0.00
7) Phenol-d6	6.810	99	227659	4.662	ng	-0.01
23) Nitrobenzene-d5	8.787	82	213093	4.433	ng	0.00
42) 2,4,6-Tribromophenol	15.768	330	66694	3.825	ng	0.00
45) 2-Fluorobiphenyl	12.904	172	566440	5.179	ng	0.00
79) Terphenyl-d14	19.668	244	927022	4.176	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.228	88	35898	2.623	ng	98
3) Pyridine	3.605	79	95578	2.362	ng	99
4) n-Nitrosodimethylamine	3.522	42	49581	2.341	ng	# 88
6) Aniline	6.975	93	117936	2.436	ng	97
8) 2-Chlorophenol	7.210	128	92941	2.329	ng	97
10) Phenol	6.840	94	116300	2.359	ng	98
11) bis(2-Chloroethyl)ether	7.075	93	101363	2.426	ng	96
12) 1,3-Dichlorobenzene	7.534	146	111799	2.496	ng	97
13) 1,4-Dichlorobenzene	7.681	146	113651	2.505	ng	99
14) 1,2-Dichlorobenzene	7.993	146	110331	2.543	ng	98
15) Benzyl Alcohol	7.875	79	79932	2.313	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.175	45	162513	2.523	ng	95
17) 2-Methylphenol	8.081	107	79500	2.374	ng	98
18) Hexachloroethane	8.716	117	44641	2.531	ng	96
19) n-Nitroso-di-n-propyla...	8.445	70	85016	2.536	ng	96
20) 3+4-Methylphenols	8.404	107	109787	2.347	ng	96
22) Acetophenone	8.457	105	164446	2.510	ng	# 98
24) Nitrobenzene	8.828	77	107940	2.256	ng	98
25) Isophorone	9.351	82	232630	2.424	ng	98
26) 2-Nitrophenol	9.534	139	28679	6.102	ng	96
27) 2,4-Dimethylphenol	9.604	122	69331	2.389	ng	99
28) bis(2-Chloroethoxy)met...	9.845	93	141126	2.407	ng	97
29) 2,4-Dichlorophenol	10.063	162	76985	2.127	ng	96
30) 1,2,4-Trichlorobenzene	10.281	180	99067	2.420	ng	98
31) Naphthalene	10.469	128	343677	2.472	ng	99
32) Benzoic acid	9.604	122	69331	5.665	ng	# 16
33) 4-Chloroaniline	10.569	127	131621	2.385	ng	98
34) Hexachlorobutadiene	10.769	225	58813	2.518	ng	98
35) Caprolactam	11.298	113	29414	2.153	ng	94
36) 4-Chloro-3-methylphenol	11.698	107	92711	2.178	ng	99
37) 2-Methylnaphthalene	12.086	142	236782	2.489	ng	98
38) 1-Methylnaphthalene	12.304	142	232538	2.473	ng	100
40) 1,2,4,5-Tetrachloroben...	12.457	216	104692	2.386	ng	99
41) Hexachlorocyclopentadiene	12.451	237	32895	2.122	ng	99
46) 1,1'-Biphenyl	13.116	154	302021	2.447	ng	99
47) 2-Chloronaphthalene	13.145	162	238675	2.469	ng	99

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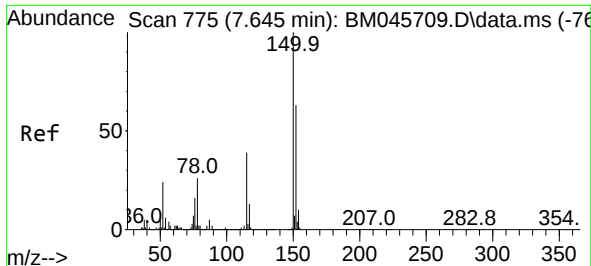
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
48) 2-Nitroaniline	13.339	65	39700	4.956	ng	93
49) Acenaphthylene	13.998	152	358101	2.425	ng	99
50) Dimethylphthalate	13.745	163	291803	2.404	ng	99
52) Acenaphthene	14.345	154	232915	2.501	ng	98
54) 2,4-Dinitrophenol	14.374	184	9003	2.648	ng	89
55) Dibenzofuran	14.680	168	353534	2.500	ng	98
56) 4-Nitrophenol	14.480	139	29995	4.792	ng	92
57) 2,4-Dinitrotoluene	14.633	165	41564	4.787	ng	91
58) Fluorene	15.333	166	295177	2.462	ng	99
60) Diethylphthalate	15.127	149	313346	2.380	ng	99
61) 4-Chlorophenyl-phenyle...	15.339	204	143291	2.522	ng	95
63) Azobenzene	15.627	77	320920	2.508	ng	99
65) 4,6-Dinitro-2-methylph...	15.398	198	13233	5.165	ng	83
66) n-Nitrosodiphenylamine	15.545	169	246956	2.430	ng	99
67) 4-Bromophenyl-phenylether	16.233	248	87620	2.473	ng	96
68) Hexachlorobenzene	16.333	284	101174	2.449	ng	95
69) Atrazine	16.510	200	73793	2.394	ng	97
71) Phenanthrene	17.068	178	439286	2.501	ng	99
72) Anthracene	17.157	178	434286	2.478	ng	100
73) Carbazole	17.421	167	443006	2.487	ng	100
74) Di-n-butylphthalate	18.027	149	530432	2.411	ng	99
75) Fluoranthene	19.086	202	522218	2.547	ng	97
78) Pyrene	19.445	202	550228	2.459	ng	100
80) Butylbenzylphthalate	20.386	149	135854	4.877	ng	96
81) Benzo(a)anthracene	21.198	228	546039	2.511	ng	99
83) Chrysene	21.250	228	508270	2.541	ng	97
85) Di-n-octyl phthalate	22.068	149	501777	2.033	ng	97
87) Indeno(1,2,3-cd)pyrene	25.609	276	627705	2.402	ng	99
88) Benzo(b)fluoranthene	22.756	252	560084	2.346	ng	99
89) Benzo(k)fluoranthene	22.803	252	535628	2.372	ng	99
90) Benzo(a)pyrene	23.315	252	480047	2.290	ng	99
91) Dibenzo(a,h)anthracene	25.633	278	516682	2.383	ng	99
92) Benzo(g,h,i)perylene	26.274	276	520201	2.456	ng	98

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

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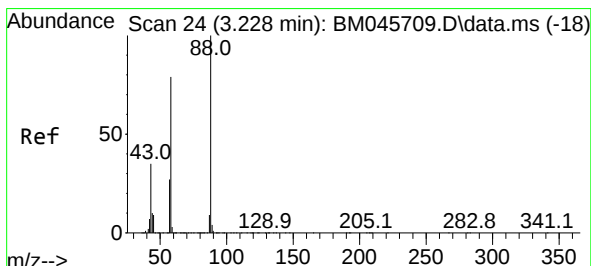
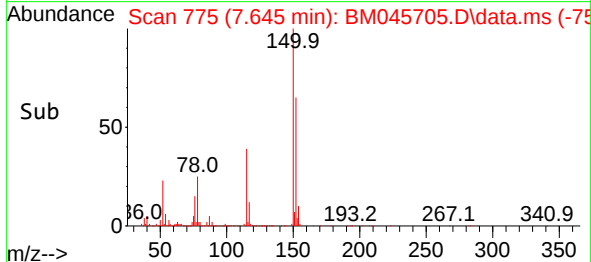
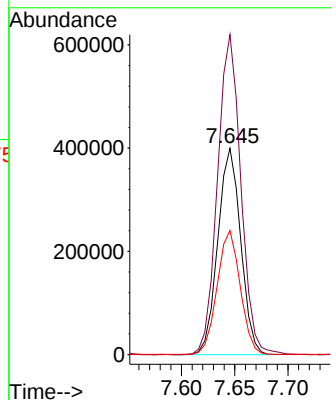
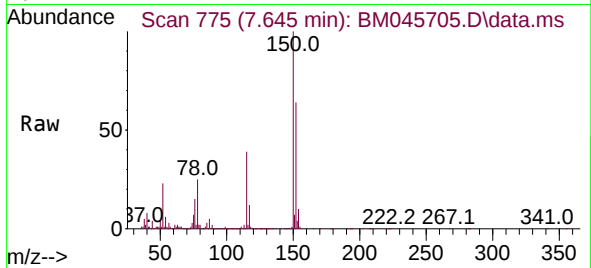




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.645 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BM045705.D
 Acq: 08 May 2024 09:46

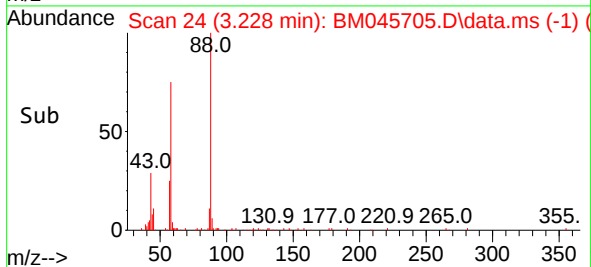
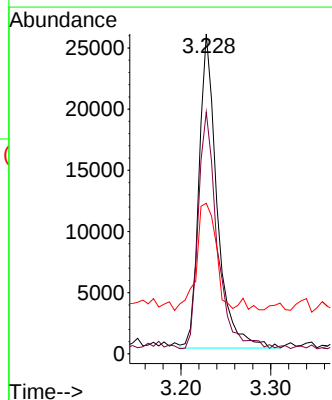
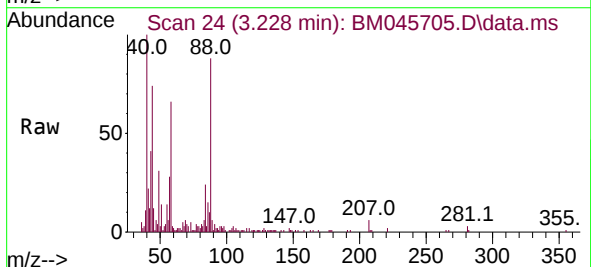
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 ClientSampleId :
 SSTDICC2.5

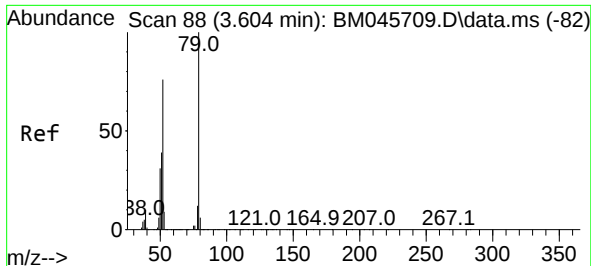
Tgt Ion:152 Resp: 598807
 Ion Ratio Lower Upper
 152 100
 150 155.1 126.6 189.8
 115 60.1 48.9 73.3



#2
 1,4-Dioxane
 Concen: 2.623 ng
 RT: 3.228 min Scan# 24
 Delta R.T. 0.000 min
 Lab File: BM045705.D
 Acq: 08 May 2024 09:46

Tgt Ion: 88 Resp: 35898
 Ion Ratio Lower Upper
 88 100
 58 79.6 62.5 93.7
 43 36.7 28.4 42.6

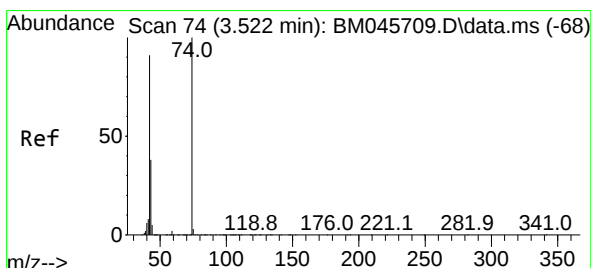
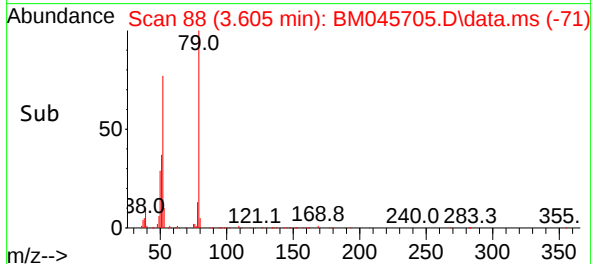
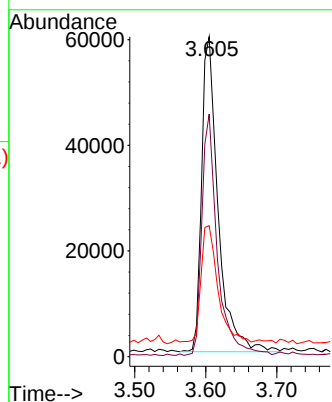
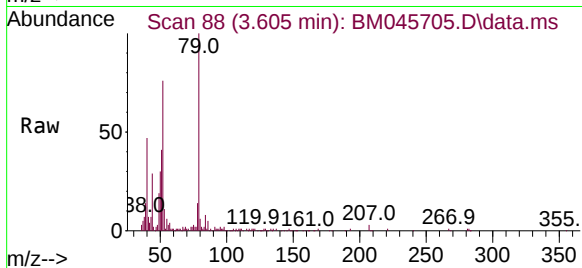




#3
 Pyridine
 Concen: 2.362 ng
 RT: 3.605 min Scan# 88
 Delta R.T. 0.000 min
 Lab File: BM045705.D
 Acq: 08 May 2024 09:46

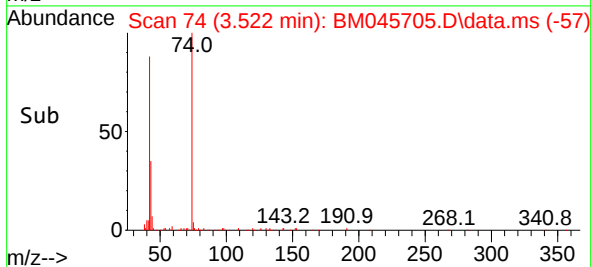
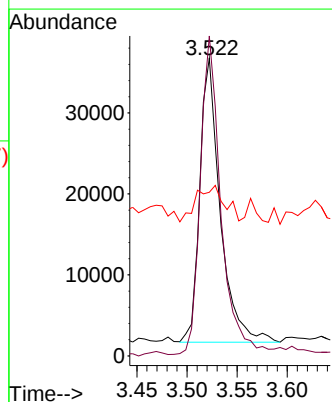
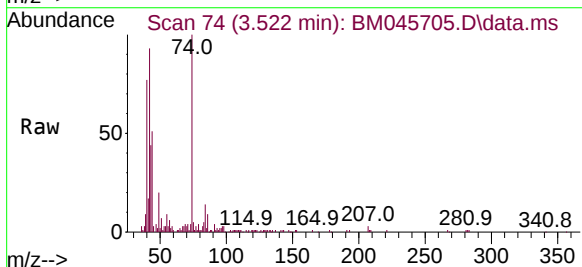
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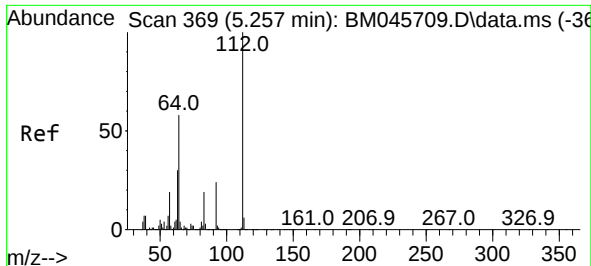
Tgt Ion: 79 Resp: 95578
 Ion Ratio Lower Upper
 79 100
 52 75.8 61.2 91.8
 51 40.9 31.4 47.0



#4
 n-Nitrosodimethylamine
 Concen: 2.341 ng
 RT: 3.522 min Scan# 74
 Delta R.T. 0.000 min
 Lab File: BM045705.D
 Acq: 08 May 2024 09:46

Tgt Ion: 42 Resp: 49581
 Ion Ratio Lower Upper
 42 100
 74 107.4 88.2 132.2
 44 54.9 6.7 10.1#

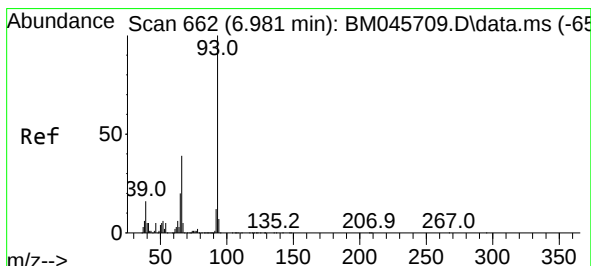
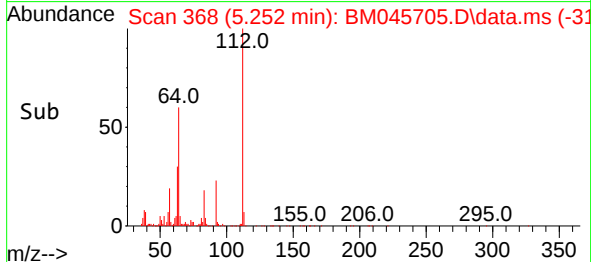
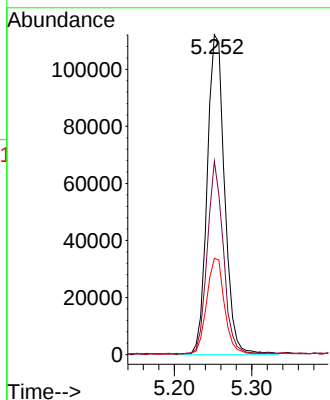
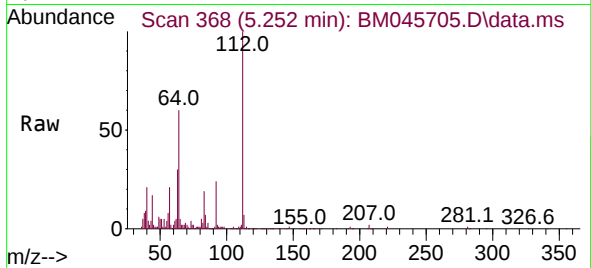




#5
2-Fluorophenol
Concen: 4.869 ng
RT: 5.252 min Scan# 369
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

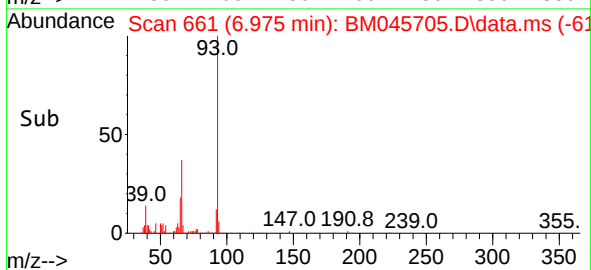
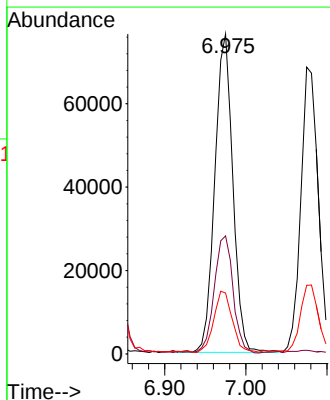
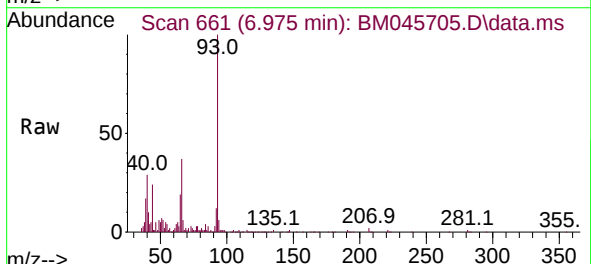
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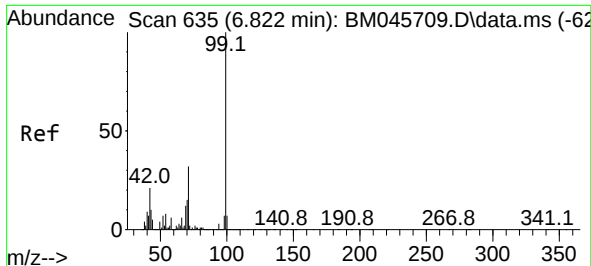
Tgt Ion:112 Resp: 175328
Ion Ratio Lower Upper
112 100
64 60.4 46.3 69.5
63 30.1 24.1 36.1



#6
Aniline
Concen: 2.436 ng
RT: 6.975 min Scan# 661
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion: 93 Resp: 117936
Ion Ratio Lower Upper
93 100
66 36.9 31.3 46.9
65 19.0 16.3 24.5

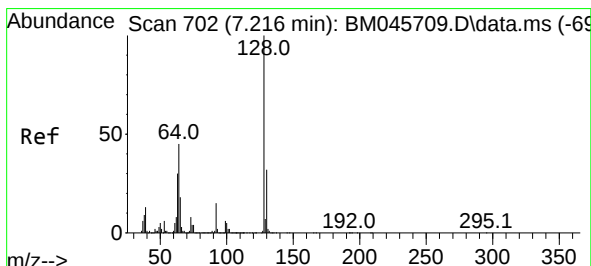
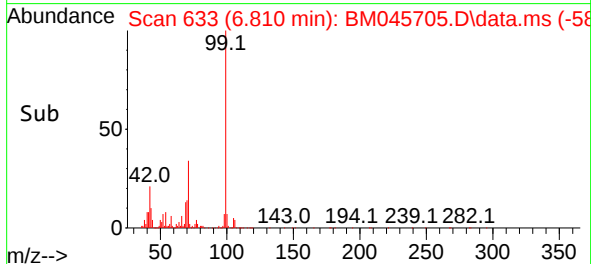
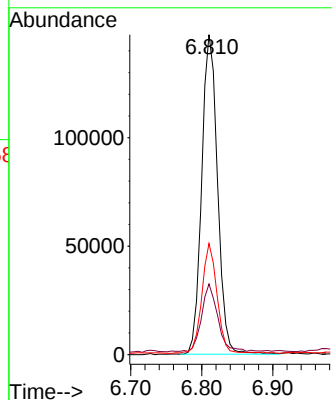
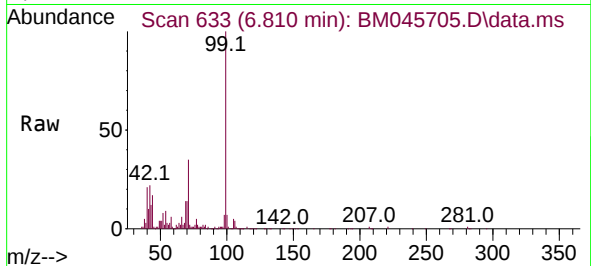




#7
Phenol-d6
Concen: 4.662 ng
RT: 6.810 min Scan# 61
Delta R.T. -0.012 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

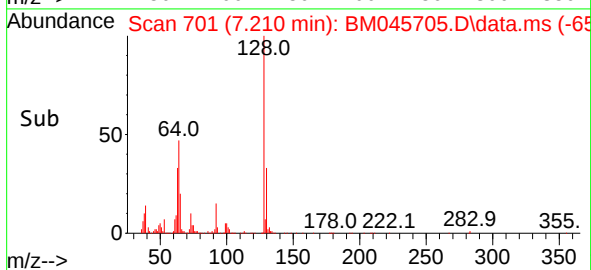
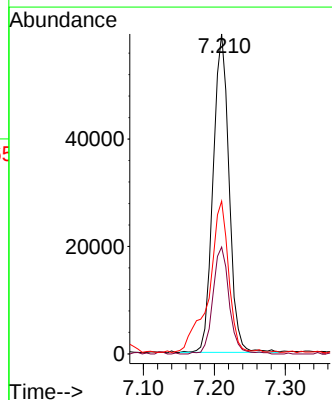
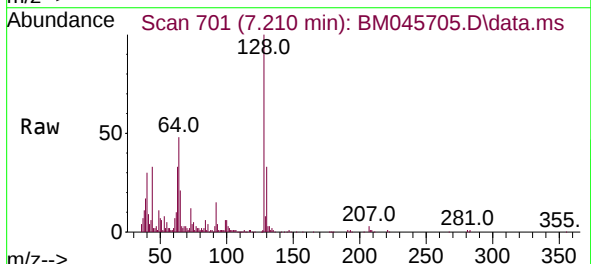
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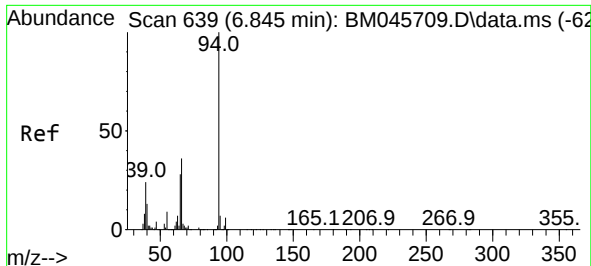
Tgt Ion: 99 Resp: 227659
Ion Ratio Lower Upper
99 100
42 22.1 16.6 24.8
71 34.7 25.5 38.3



#8
2-Chlorophenol
Concen: 2.329 ng
RT: 7.210 min Scan# 701
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion: 128 Resp: 92941
Ion Ratio Lower Upper
128 100
130 33.4 12.5 52.5
64 47.7 25.1 65.1

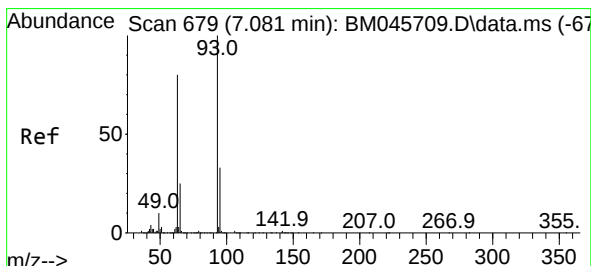
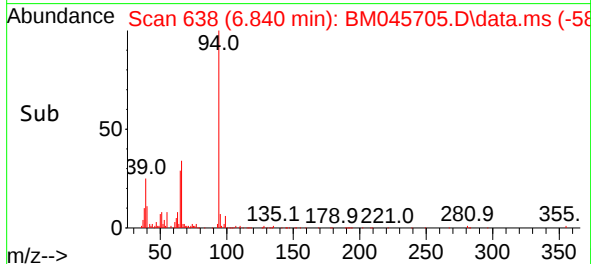
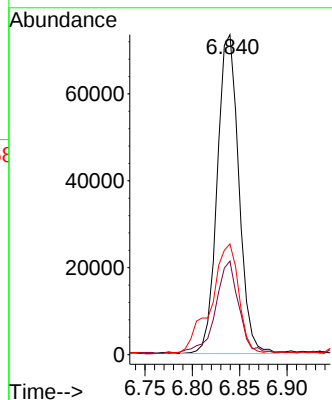
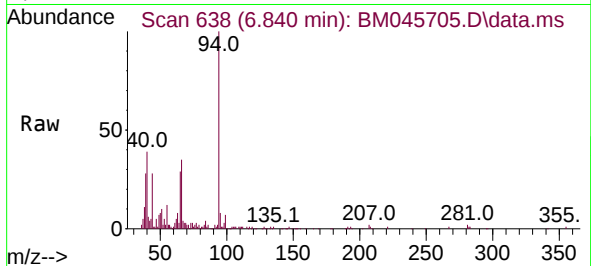




#10
Phenol
Concen: 2.359 ng
RT: 6.840 min Scan# 639
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

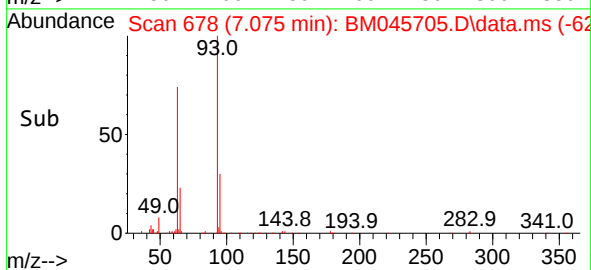
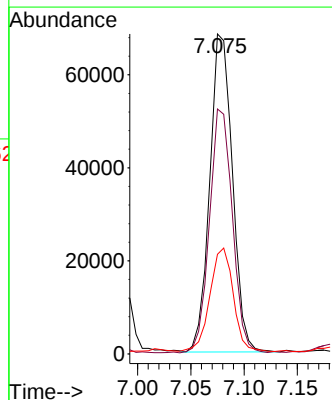
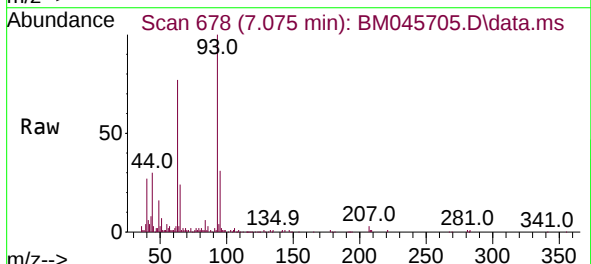
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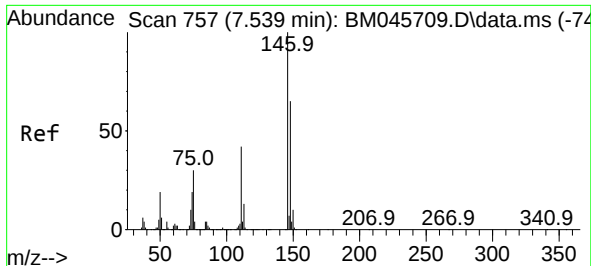
Tgt Ion: 94 Resp: 116300
Ion Ratio Lower Upper
94 100
65 29.2 8.2 48.2
66 34.6 16.1 56.1



#11
bis(2-Chloroethyl)ether
Concen: 2.426 ng
RT: 7.075 min Scan# 678
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion: 93 Resp: 101363
Ion Ratio Lower Upper
93 100
63 76.5 60.1 100.1
95 31.1 12.4 52.4





#12

1,3-Dichlorobenzene

Concen: 2.496 ng

RT: 7.534 min Scan# 757

Delta R.T. -0.006 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

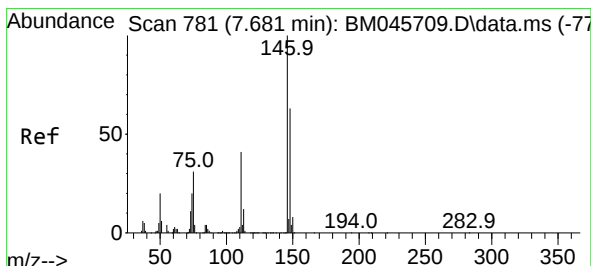
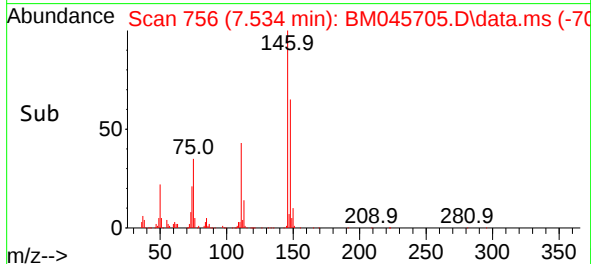
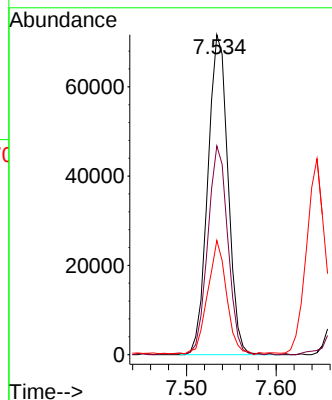
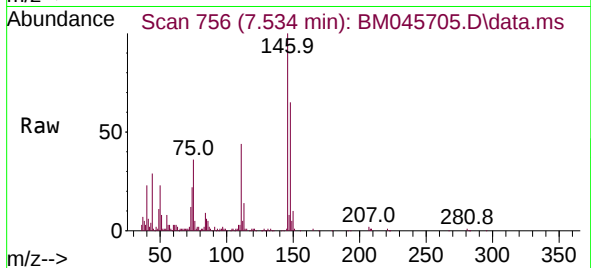
Tgt Ion:146 Resp: 111799

Ion Ratio Lower Upper

146 100

148 65.2 52.2 78.4

75 35.7 24.3 36.5



#13

1,4-Dichlorobenzene

Concen: 2.505 ng

RT: 7.681 min Scan# 781

Delta R.T. 0.000 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

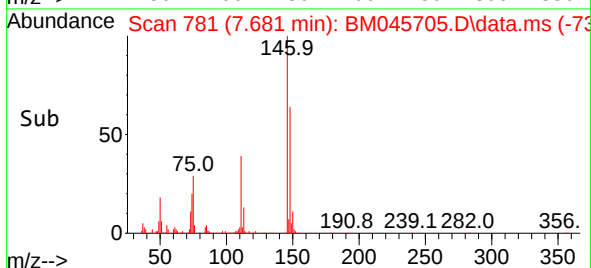
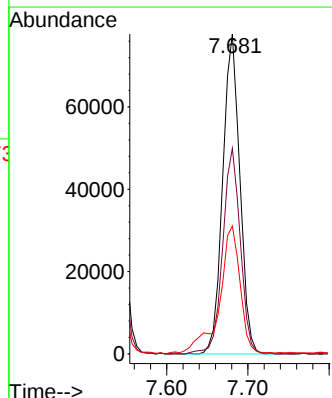
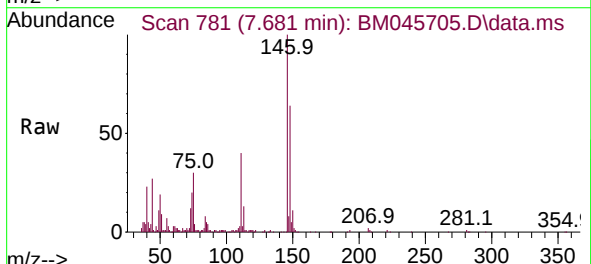
Tgt Ion:146 Resp: 113651

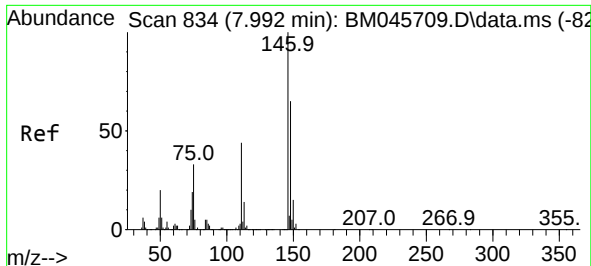
Ion Ratio Lower Upper

146 100

148 64.2 50.6 76.0

111 40.0 32.6 49.0

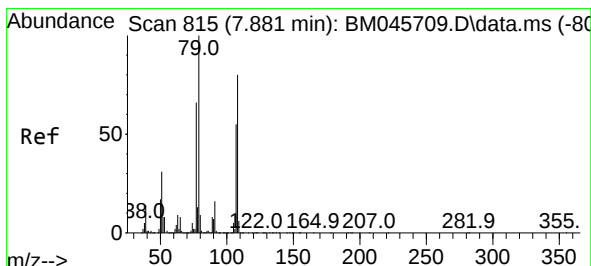
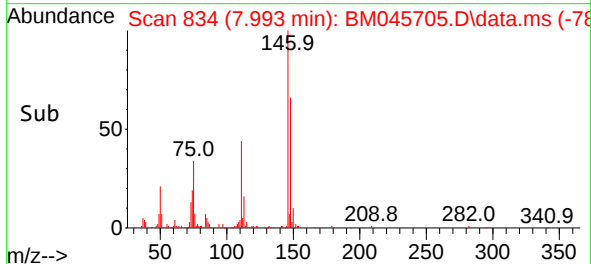
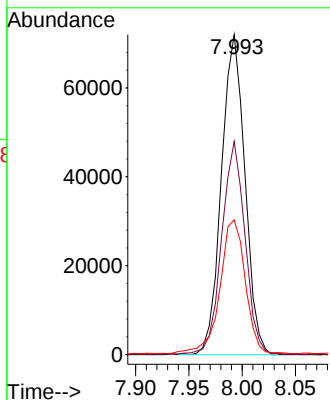
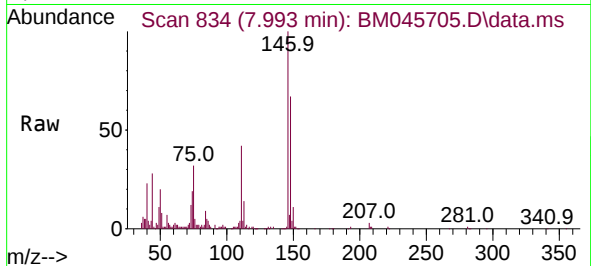




#14
1,2-Dichlorobenzene
Concen: 2.543 ng
RT: 7.993 min Scan# 814
Delta R.T. 0.000 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

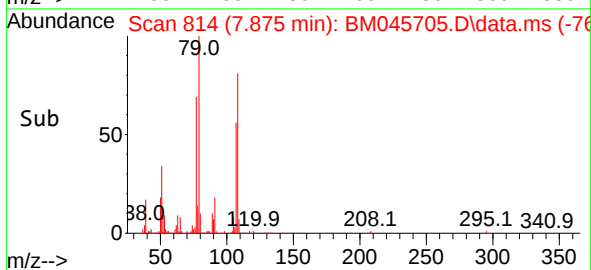
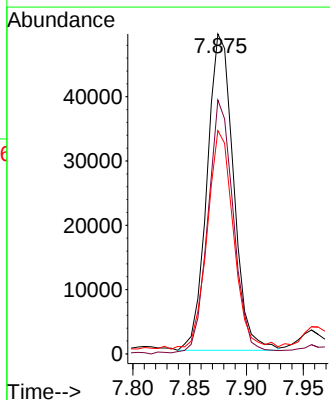
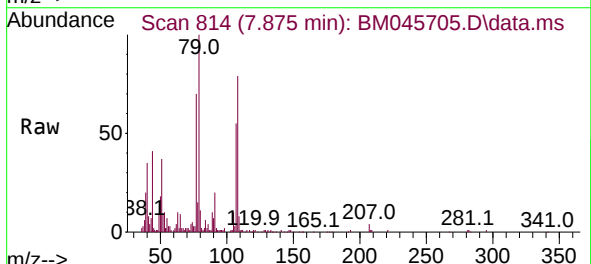
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

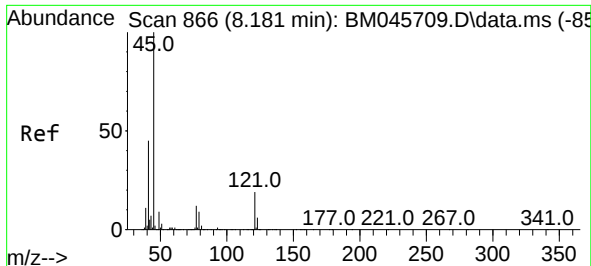
Tgt Ion:146 Resp: 110331
Ion Ratio Lower Upper
146 100
148 66.6 51.8 77.8
111 42.1 35.0 52.4



#15
Benzyl Alcohol
Concen: 2.313 ng
RT: 7.875 min Scan# 814
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion: 79 Resp: 79932
Ion Ratio Lower Upper
79 100
108 79.3 63.8 95.8
77 69.8 52.6 79.0

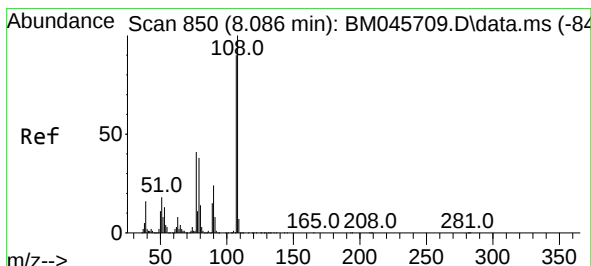
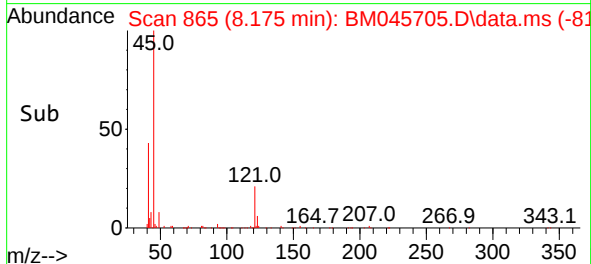
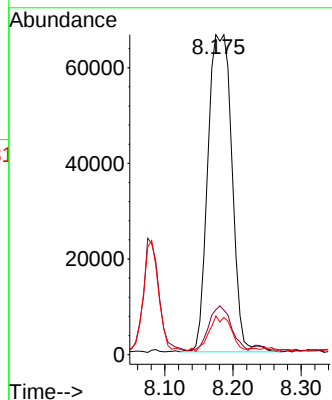
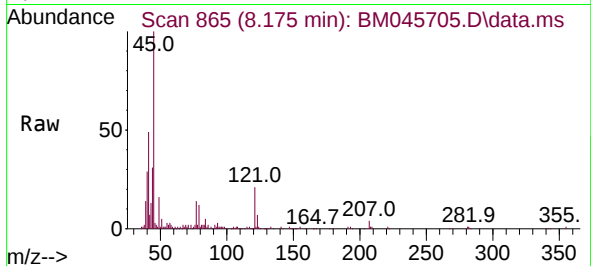




#16
2,2'-oxybis(1-Chloropropane)
Concen: 2.523 ng
RT: 8.175 min Scan# 80
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

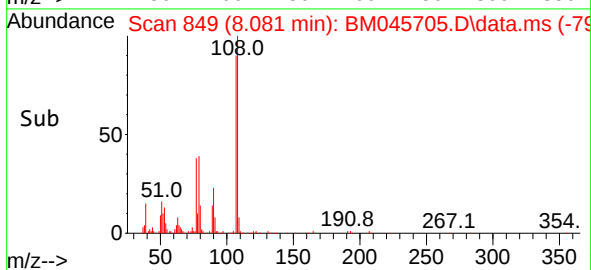
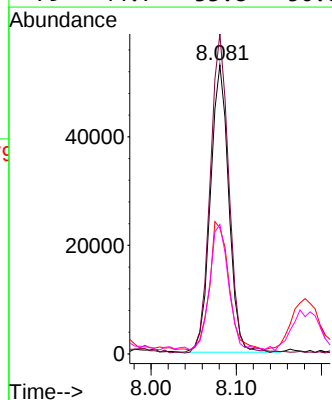
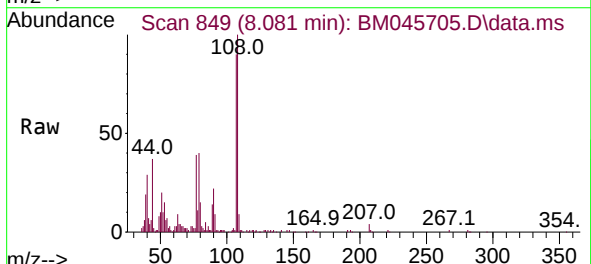
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

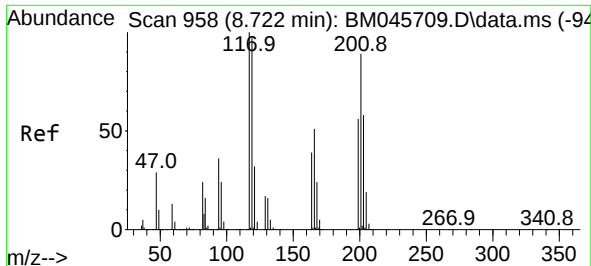
Tgt Ion: 45 Resp: 162513
Ion Ratio Lower Upper
45 100
77 14.0 0.0 32.8
79 12.1 0.0 29.3



#17
2-Methylphenol
Concen: 2.374 ng
RT: 8.081 min Scan# 849
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion: 107 Resp: 79500
Ion Ratio Lower Upper
107 100
108 110.7 89.0 133.4
77 43.5 36.2 54.2
79 44.7 33.8 50.8

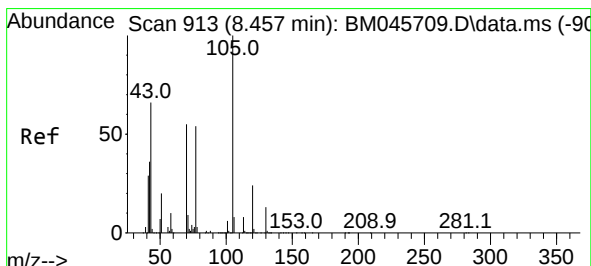
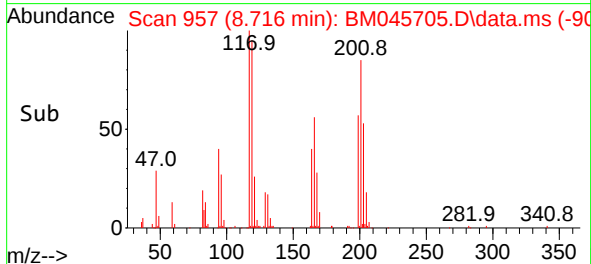
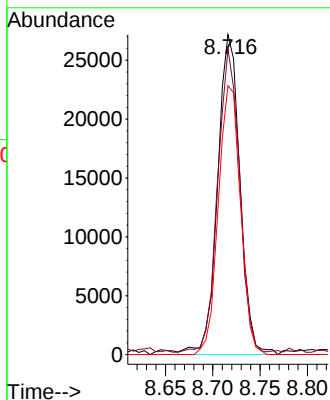
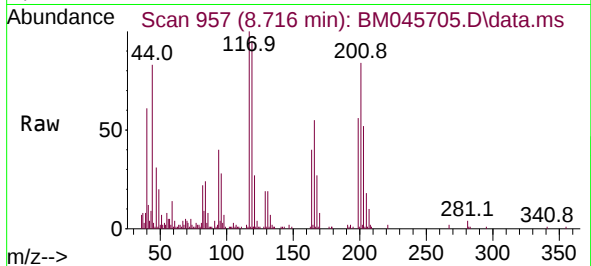




#18
Hexachloroethane
Concen: 2.531 ng
RT: 8.716 min Scan# 911
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

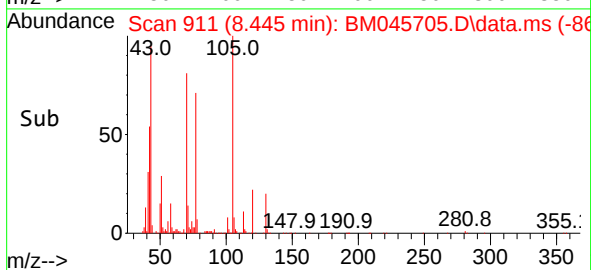
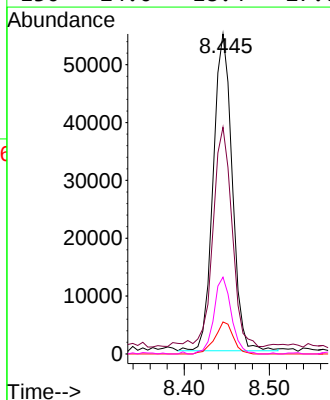
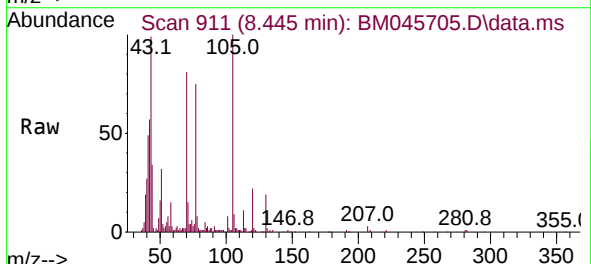
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

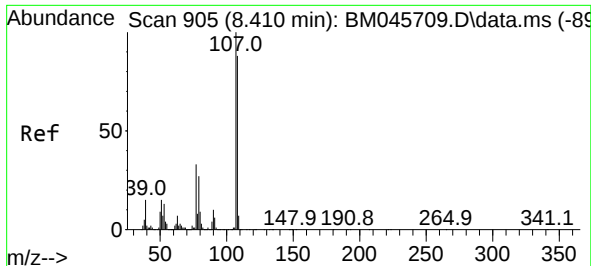
Tgt Ion:117 Resp: 44641
Ion Ratio Lower Upper
117 100
119 95.5 77.6 116.4
201 84.0 71.4 107.2



#19
n-Nitroso-di-n-propylamine
Concen: 2.536 ng
RT: 8.445 min Scan# 911
Delta R.T. -0.012 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion: 70 Resp: 85016
Ion Ratio Lower Upper
70 100
42 70.8 53.5 80.3
101 10.0 8.0 12.0
130 24.0 18.4 27.6

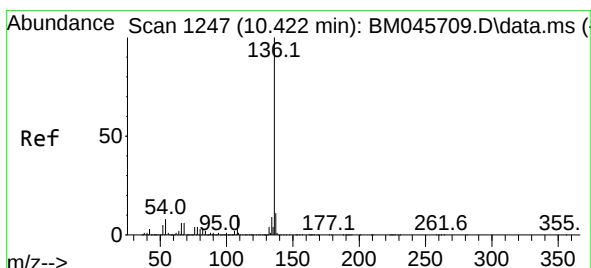
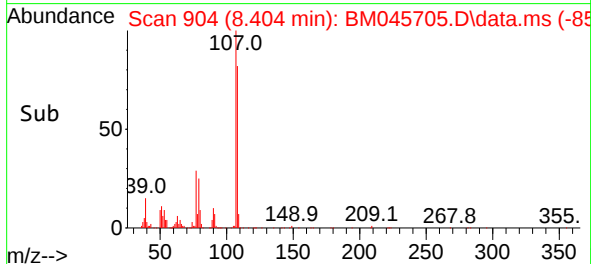
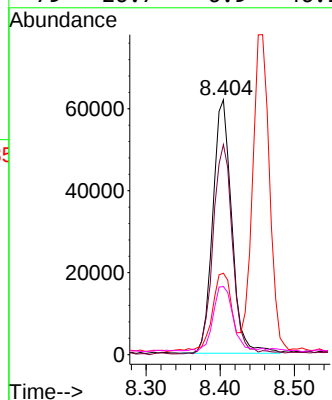
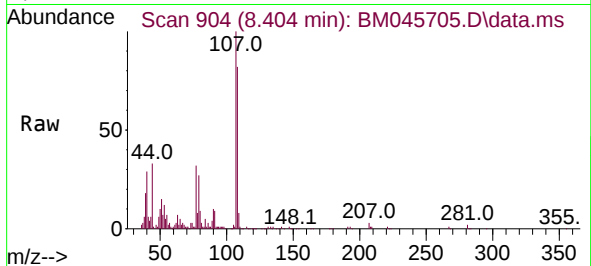




#20
3+4-Methylphenols
Concen: 2.347 ng
RT: 8.404 min Scan# 904
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

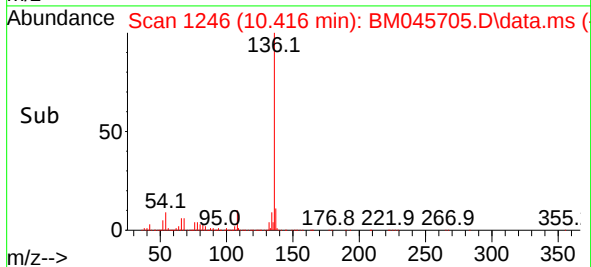
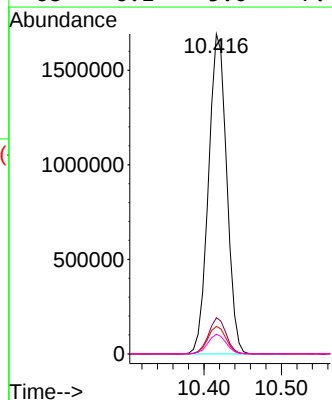
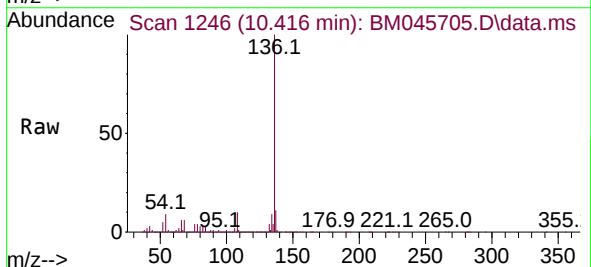
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

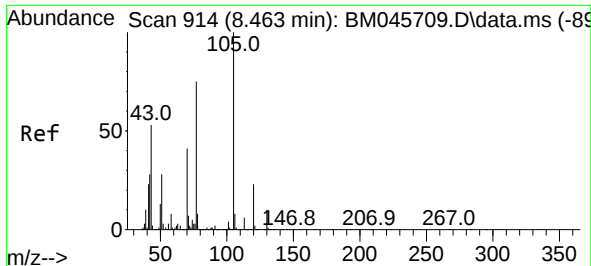
Tgt Ion:107 Resp: 109787
Ion Ratio Lower Upper
107 100
108 82.4 68.3 108.3
77 31.9 13.0 53.0
79 26.7 6.9 46.9



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.416 min Scan# 1246
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion:136 Resp: 2751706
Ion Ratio Lower Upper
136 100
137 11.3 8.6 13.0
54 8.6 6.7 10.1
68 6.1 5.0 7.4

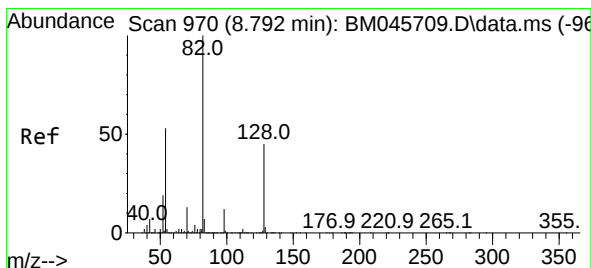
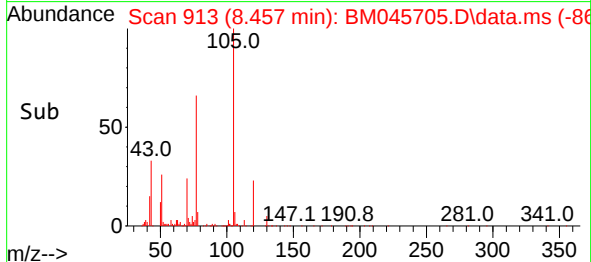
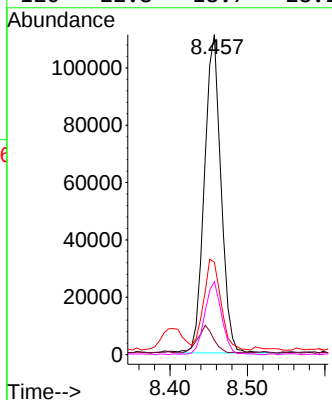
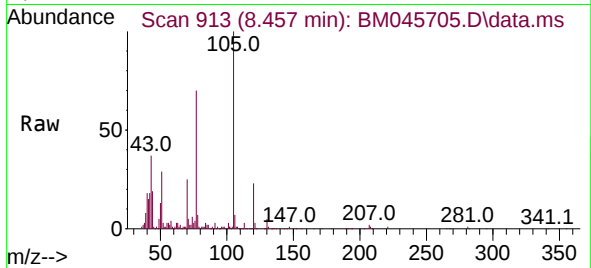




#22
Acetophenone
Concen: 2.510 ng
RT: 8.457 min Scan# 914
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

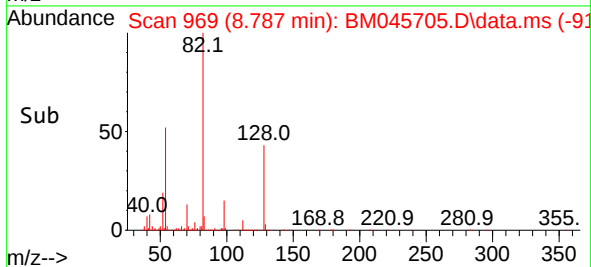
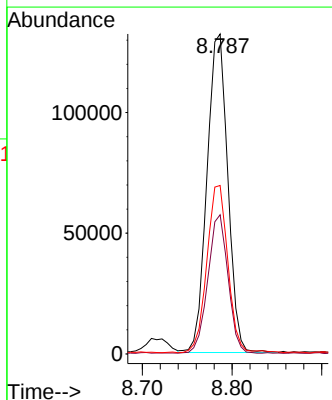
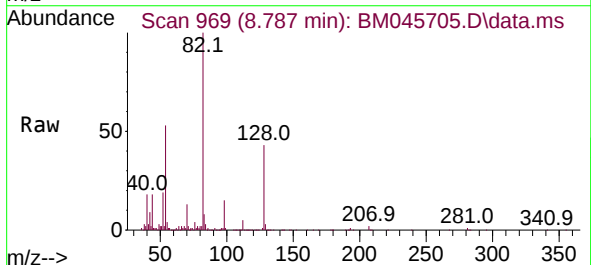
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

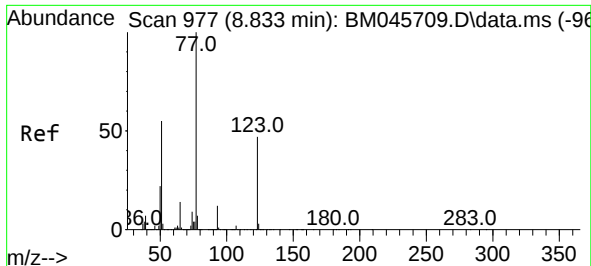
Tgt Ion:105 Resp: 164446
Ion Ratio Lower Upper
105 100
71 4.5 5.7 8.5#
51 28.9 22.6 34.0
120 22.8 18.7 28.1



#23
Nitrobenzene-d5
Concen: 4.433 ng
RT: 8.787 min Scan# 969
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion: 82 Resp: 213093
Ion Ratio Lower Upper
82 100
128 43.5 35.8 53.6
54 52.6 42.5 63.7

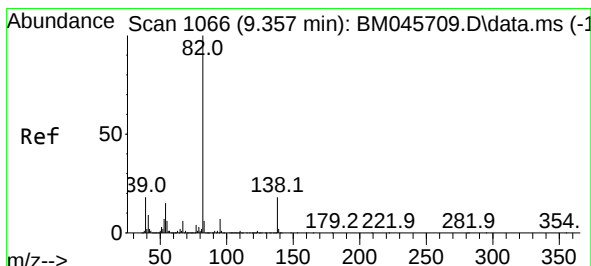
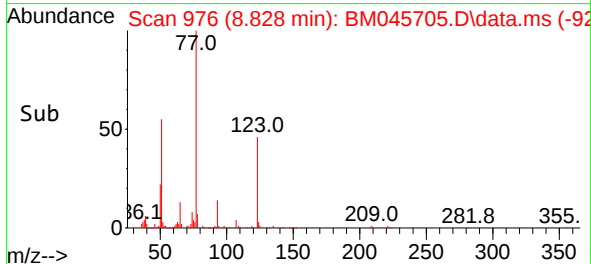
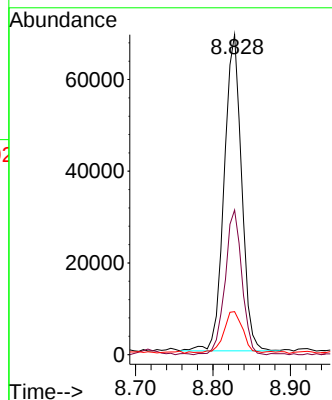
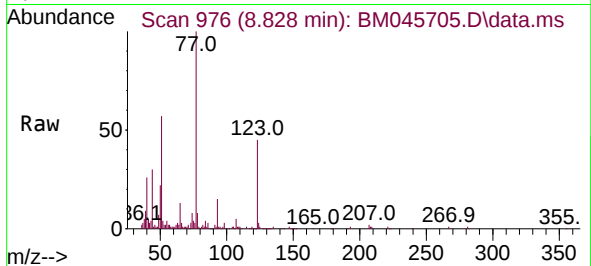




#24
Nitrobenzene
Concen: 2.256 ng
RT: 8.828 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

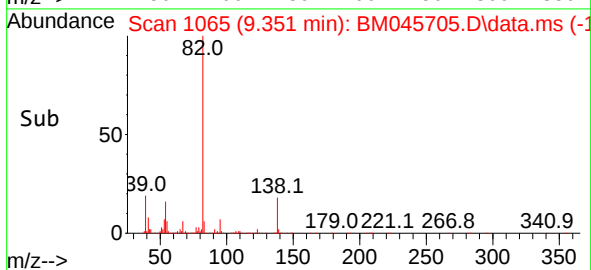
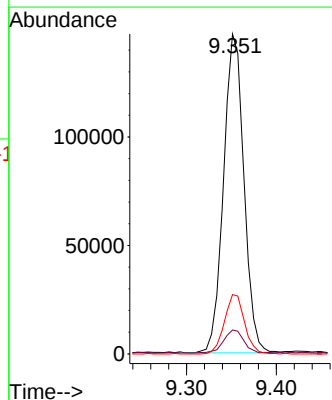
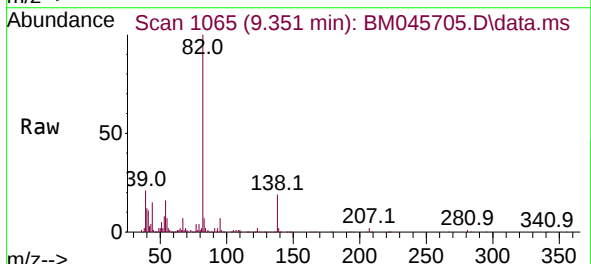
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

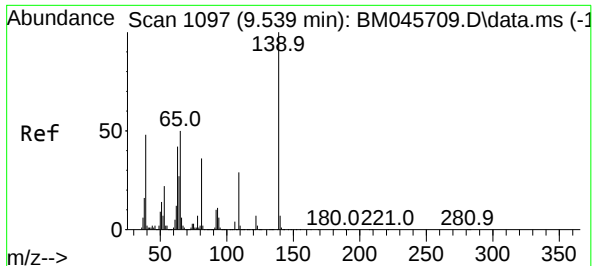
Tgt Ion: 77 Resp: 107940
Ion Ratio Lower Upper
77 100
123 45.2 37.3 55.9
65 13.4 10.9 16.3



#25
Isophorone
Concen: 2.424 ng
RT: 9.351 min Scan# 1065
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion: 82 Resp: 232630
Ion Ratio Lower Upper
82 100
95 7.5 5.4 8.2
138 18.5 14.1 21.1

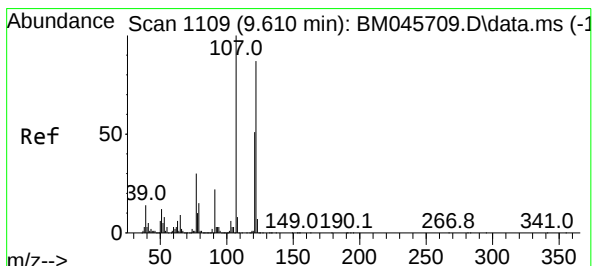
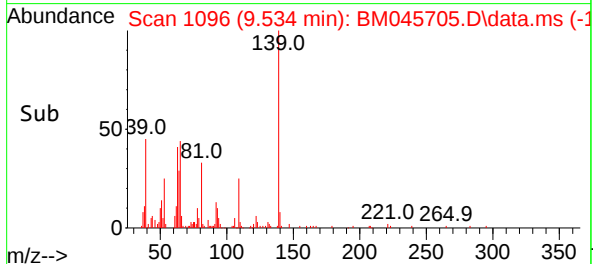
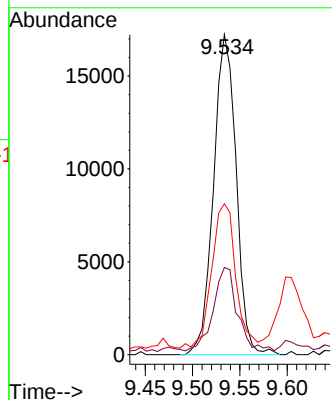
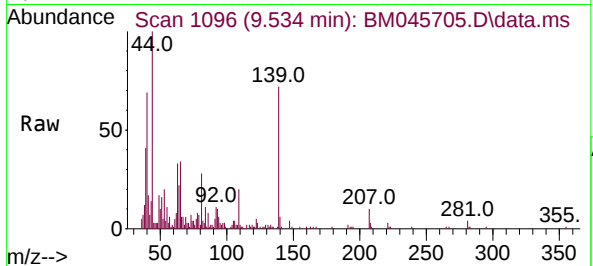




#26
2-Nitrophenol
Concen: 6.102 ng
RT: 9.534 min Scan# 1096
Delta R.T. -0.005 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

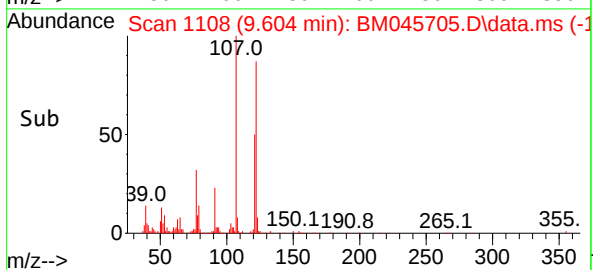
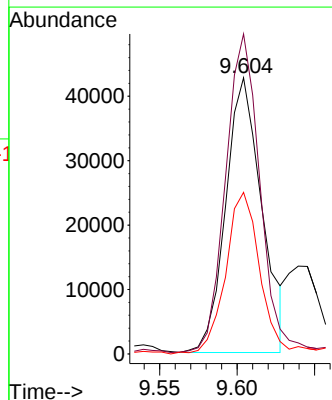
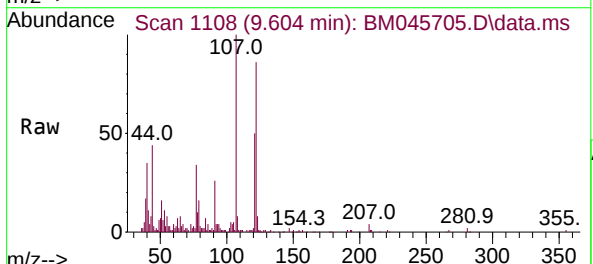
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

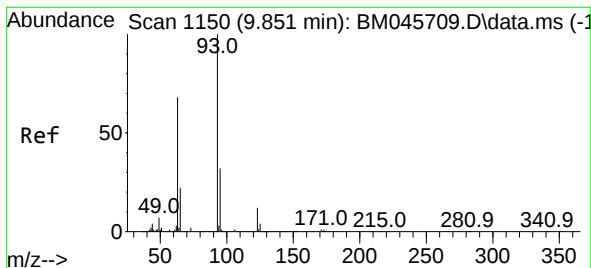
Tgt Ion:139 Resp: 28679
Ion Ratio Lower Upper
139 100
109 27.2 22.9 34.3
65 47.1 40.1 60.1



#27
2,4-Dimethylphenol
Concen: 2.389 ng
RT: 9.604 min Scan# 1108
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion:122 Resp: 69331
Ion Ratio Lower Upper
122 100
107 115.9 91.7 137.5
121 58.5 46.8 70.2





#28

bis(2-Chloroethoxy)methane

Concen: 2.407 ng

RT: 9.845 min Scan# 1149

Delta R.T. -0.006 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

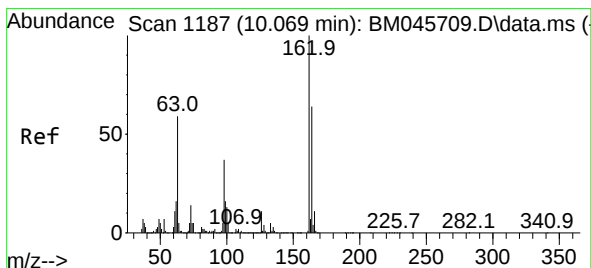
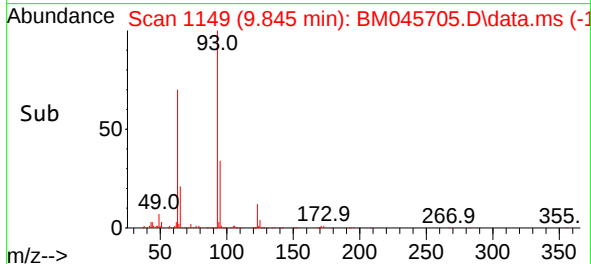
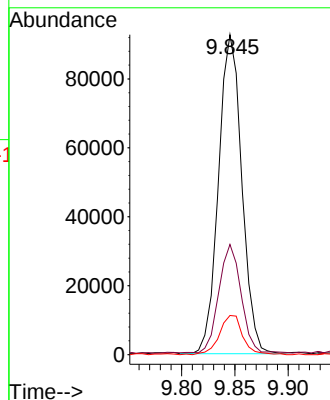
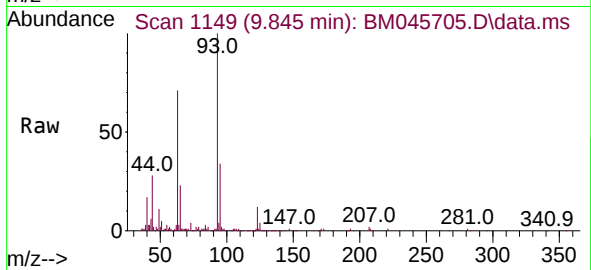
Tgt Ion: 93 Resp: 141126

Ion Ratio Lower Upper

93 100

95 34.4 25.7 38.5

123 12.2 9.4 14.0



#29

2,4-Dichlorophenol

Concen: 2.127 ng

RT: 10.063 min Scan# 1186

Delta R.T. -0.006 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

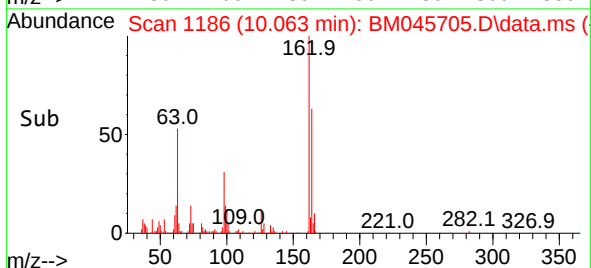
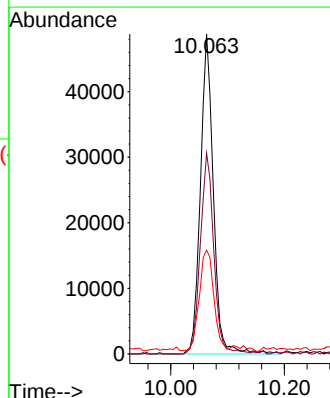
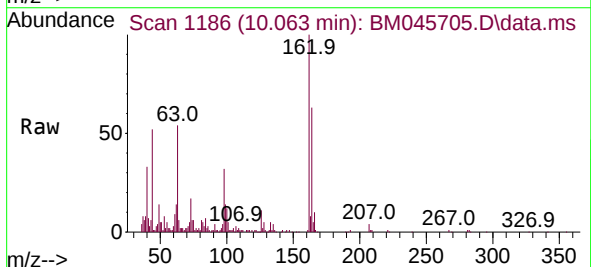
Tgt Ion: 162 Resp: 76985

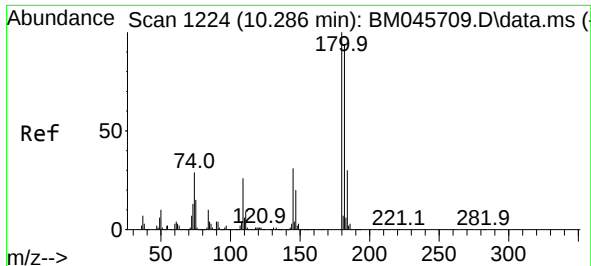
Ion Ratio Lower Upper

162 100

164 62.7 43.5 83.5

98 32.4 17.2 57.2

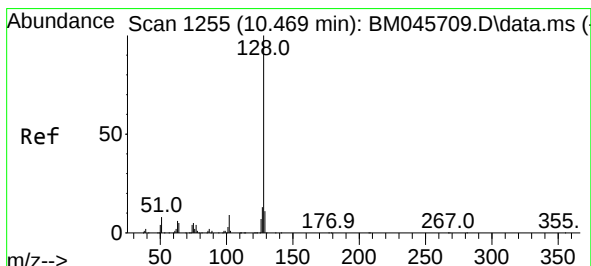
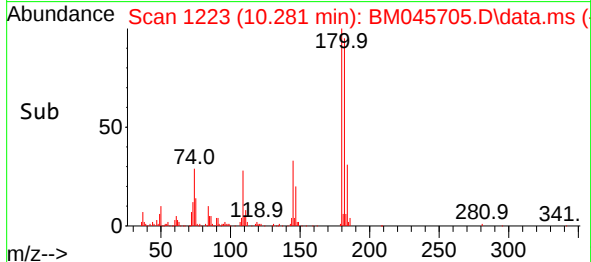
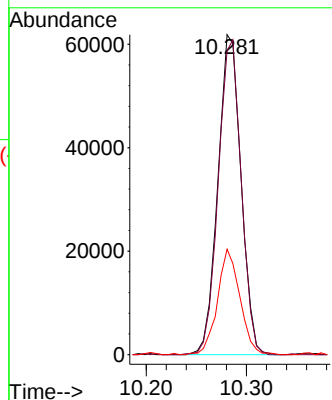
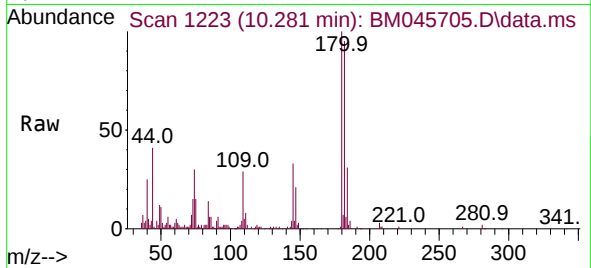




#30
1,2,4-Trichlorobenzene
Concen: 2.420 ng
RT: 10.281 min Scan# 1223
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

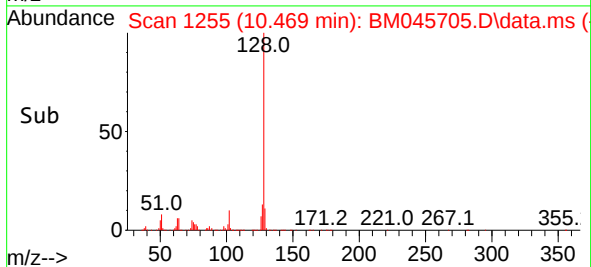
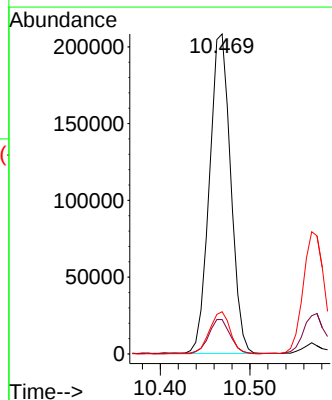
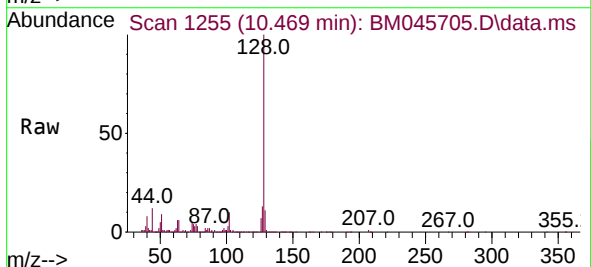
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

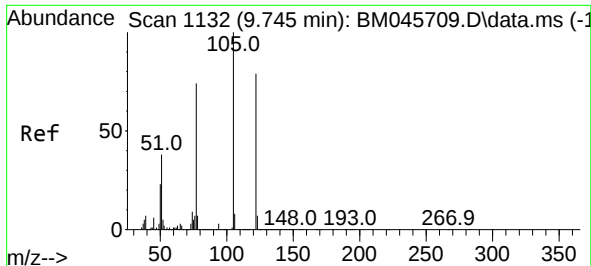
Tgt Ion:180 Resp: 99067
Ion Ratio Lower Upper
180 100
182 95.0 75.1 112.7
145 32.9 25.0 37.6



#31
Naphthalene
Concen: 2.472 ng
RT: 10.469 min Scan# 1255
Delta R.T. 0.000 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion:128 Resp: 343677
Ion Ratio Lower Upper
128 100
129 10.7 8.9 13.3
127 13.2 10.4 15.6

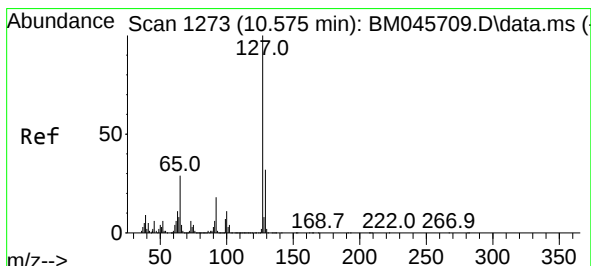
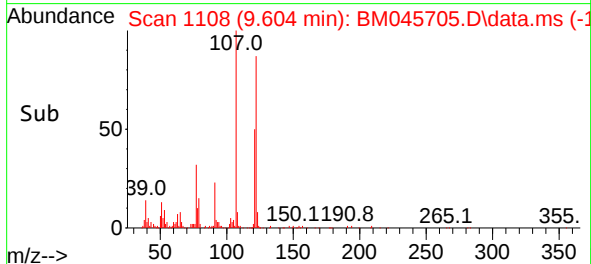
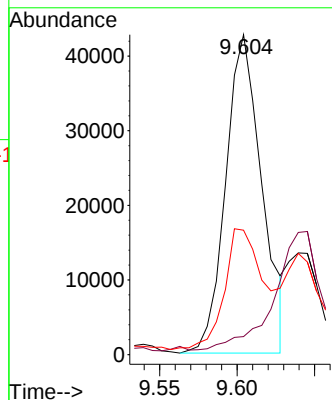
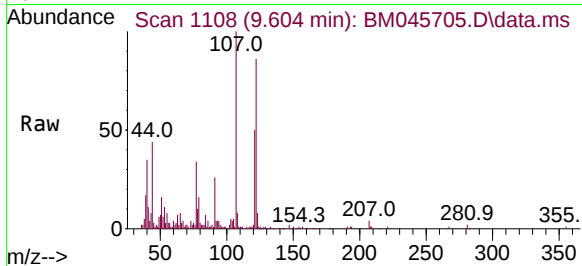




#32
Benzoic acid
Concen: 5.665 ng
RT: 9.604 min Scan# 1132
Delta R.T. -0.141 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

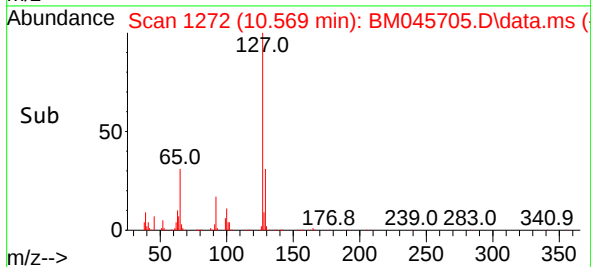
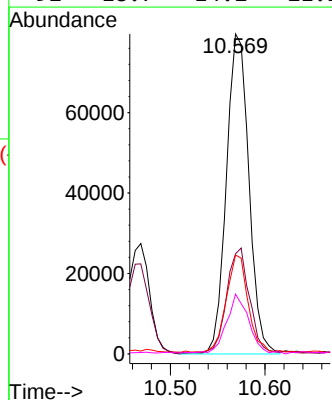
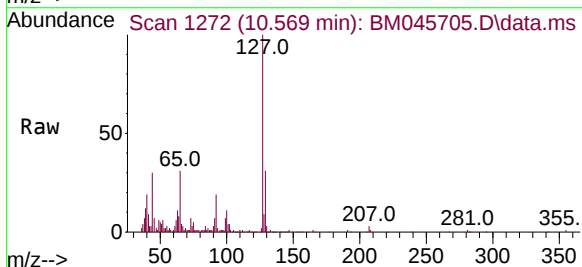
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

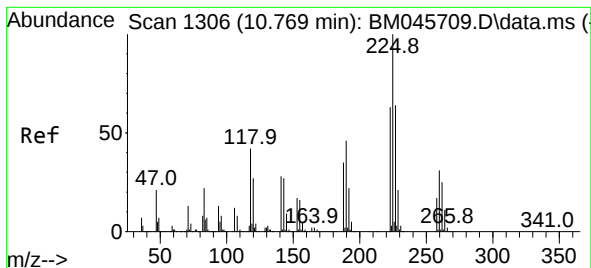
Tgt Ion:122 Resp: 69331
Ion Ratio Lower Upper
122 100
105 5.6 103.7 143.7#
77 38.9 72.2 112.2#



#33
4-Chloroaniline
Concen: 2.385 ng
RT: 10.569 min Scan# 1272
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion:127 Resp: 131621
Ion Ratio Lower Upper
127 100
129 31.3 25.5 38.3
65 30.9 23.4 35.0
92 18.7 14.2 21.2

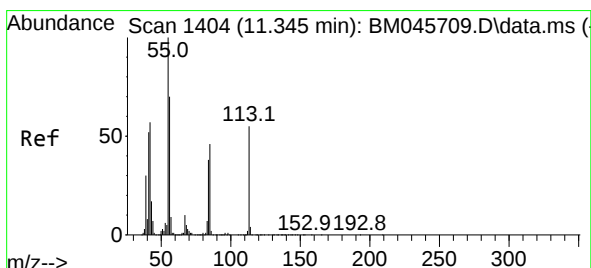
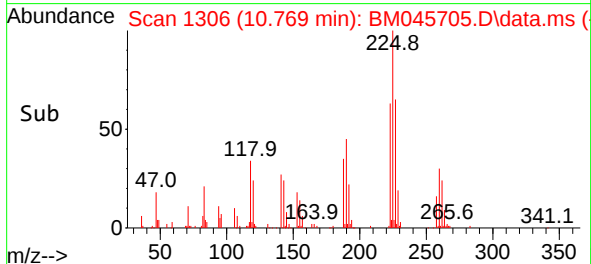
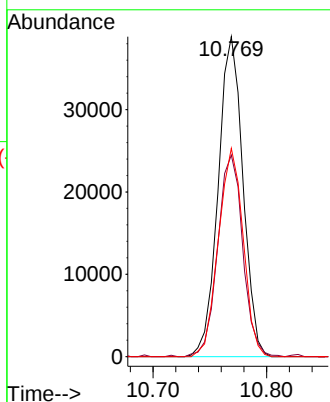
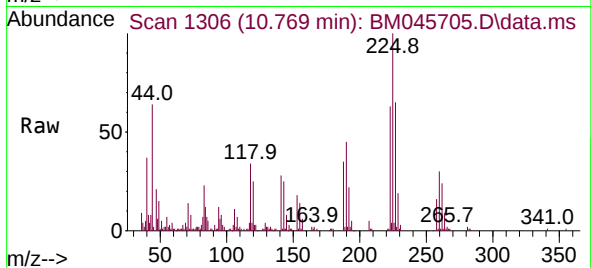




#34
Hexachlorobutadiene
Concen: 2.518 ng
RT: 10.769 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

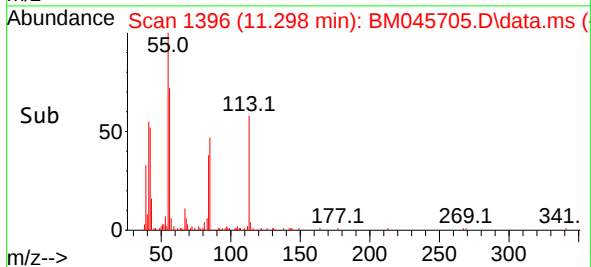
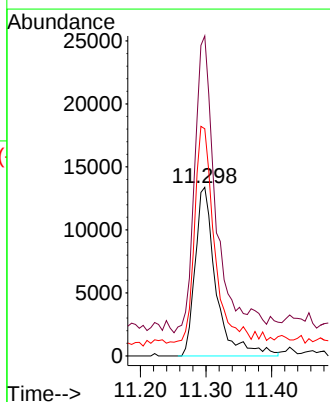
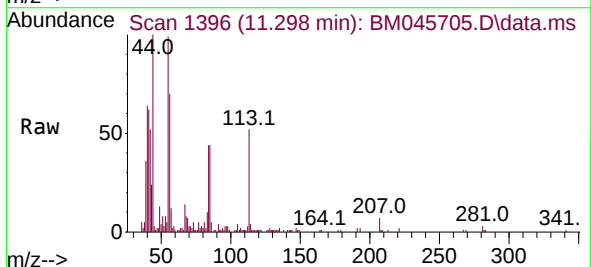
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

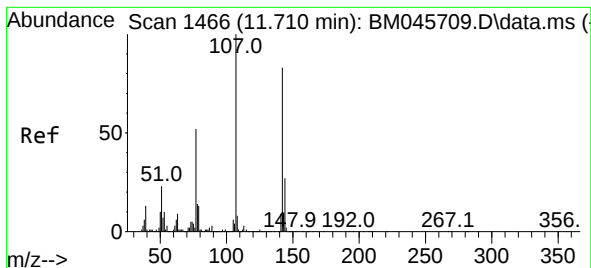
Tgt Ion:225 Resp: 58813
Ion Ratio Lower Upper
225 100
223 60.8 50.4 75.6
227 65.0 51.1 76.7



#35
Caprolactam
Concen: 2.153 ng
RT: 11.298 min Scan# 1396
Delta R.T. -0.047 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion:113 Resp: 29414
Ion Ratio Lower Upper
113 100
55 189.8 161.7 201.7
56 134.7 107.4 147.4

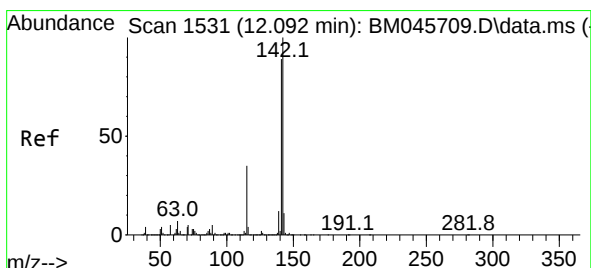
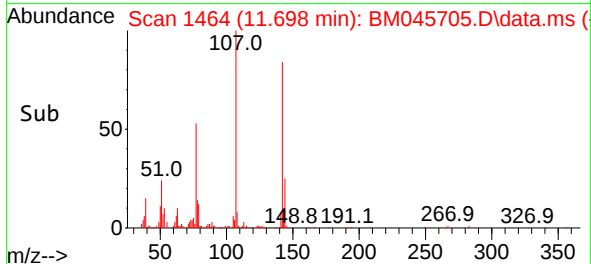
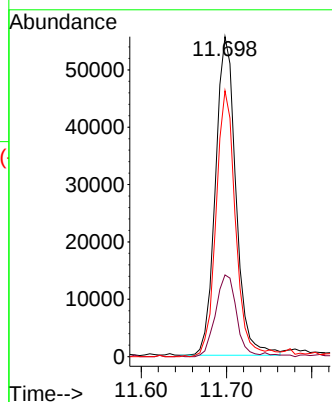
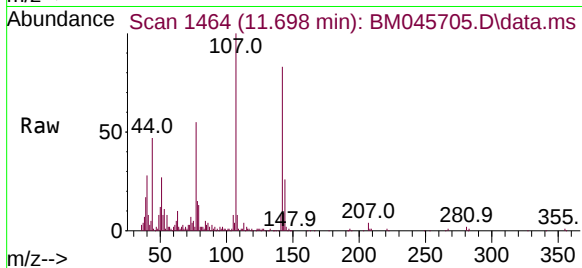




#36
4-Chloro-3-methylphenol
Concen: 2.178 ng
RT: 11.698 min Scan# 1464
Delta R.T. -0.012 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

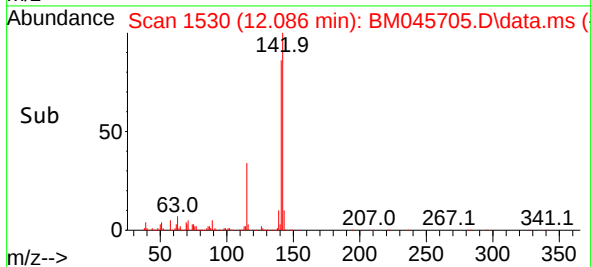
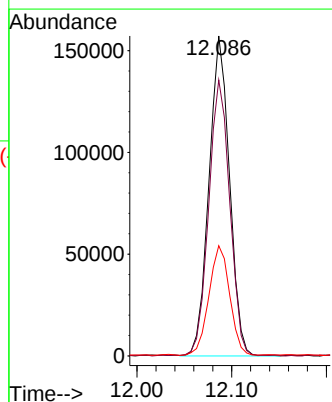
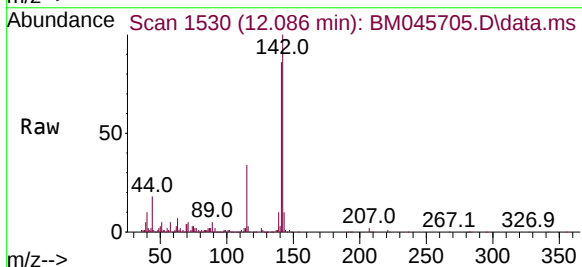
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

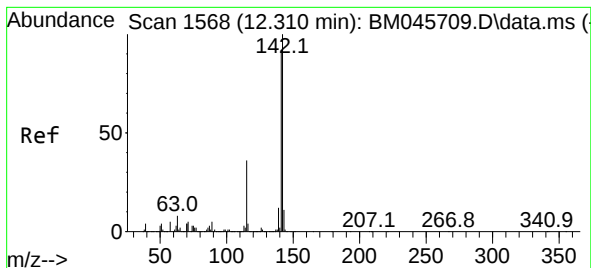
Tgt Ion:107 Resp: 92711
Ion Ratio Lower Upper
107 100
144 25.5 21.3 31.9
142 83.1 66.6 99.8



#37
2-Methylnaphthalene
Concen: 2.489 ng
RT: 12.086 min Scan# 1530
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion:142 Resp: 236782
Ion Ratio Lower Upper
142 100
141 86.2 71.1 106.7
115 34.4 27.8 41.6





#38

1-Methylnaphthalene

Concen: 2.473 ng

RT: 12.304 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

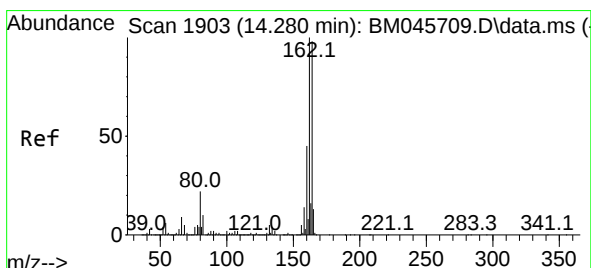
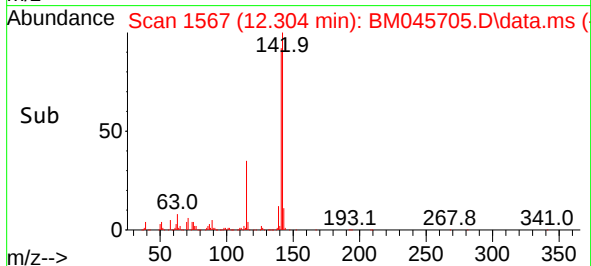
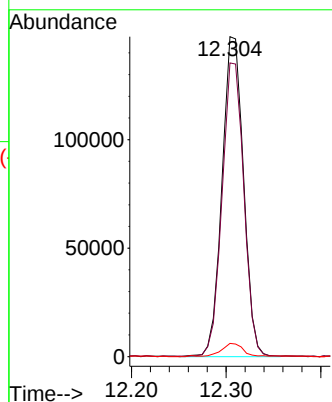
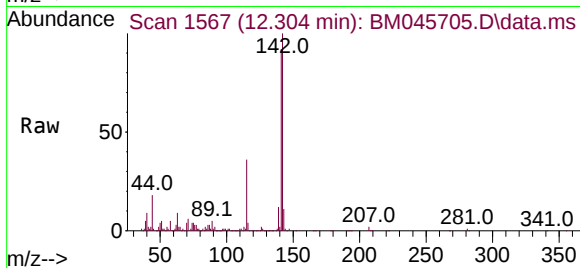
Tgt Ion:142 Resp: 232538

Ion Ratio Lower Upper

142 100

141 91.8 73.8 110.6

116 4.1 3.1 4.7



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.280 min Scan# 1903

Delta R.T. 0.000 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

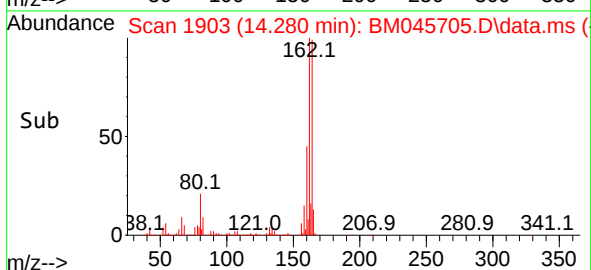
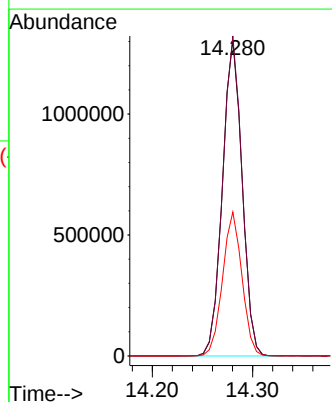
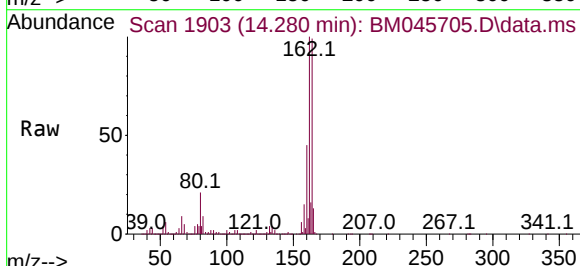
Tgt Ion:164 Resp: 1779877

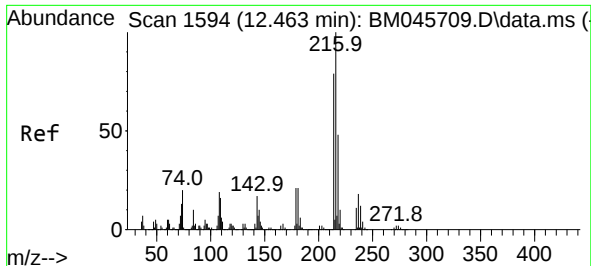
Ion Ratio Lower Upper

164 100

162 101.4 81.4 122.2

160 45.6 36.6 54.8

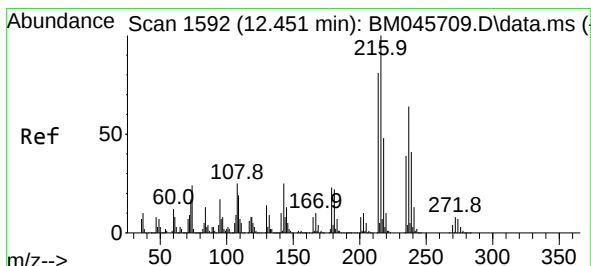
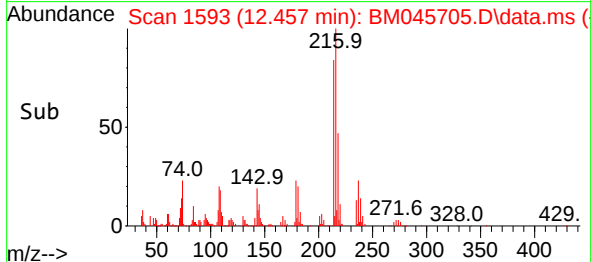
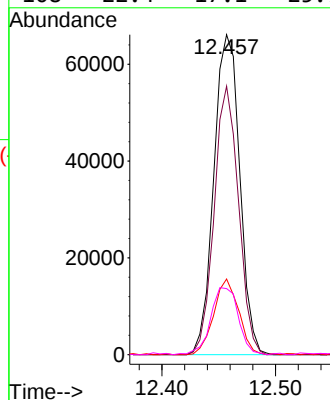
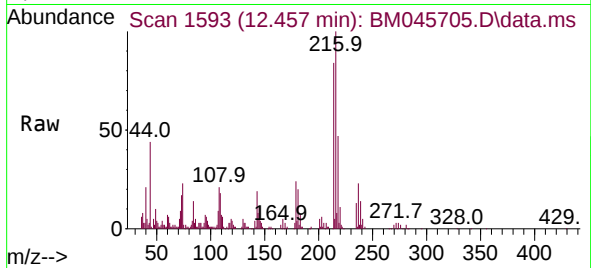




#40
1,2,4,5-Tetrachlorobenzene
Concen: 2.386 ng
RT: 12.457 min Scan# 1593
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

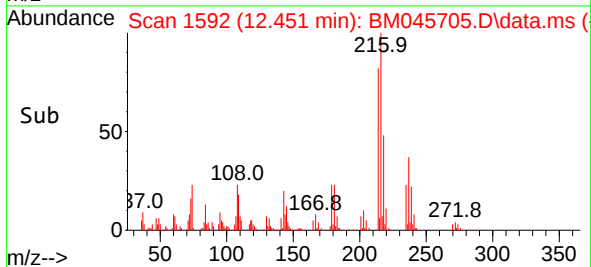
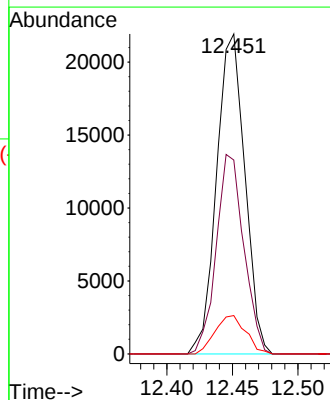
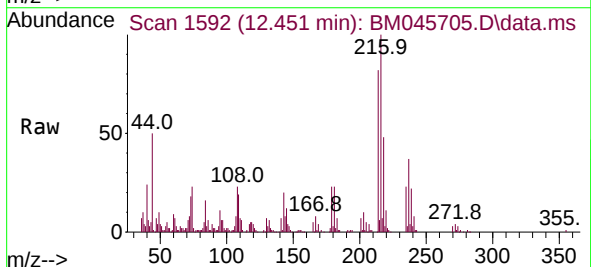
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

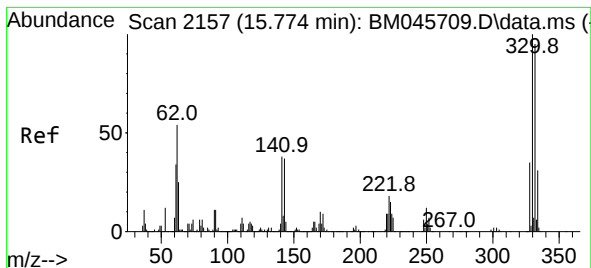
Tgt Ion:216 Resp: 104692
Ion Ratio Lower Upper
216 100
214 78.8 63.0 94.4
179 22.8 17.4 26.2
108 22.4 17.1 25.7



#41
Hexachlorocyclopentadiene
Concen: 2.122 ng
RT: 12.451 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion:237 Resp: 32895
Ion Ratio Lower Upper
237 100
235 60.6 41.6 81.6
272 12.0 0.0 32.6

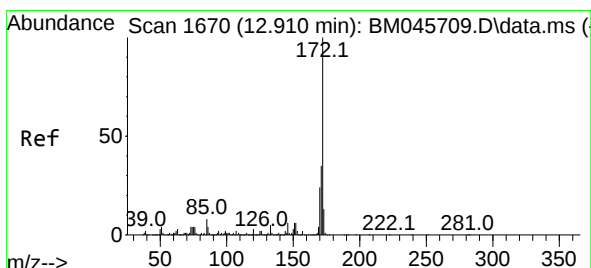
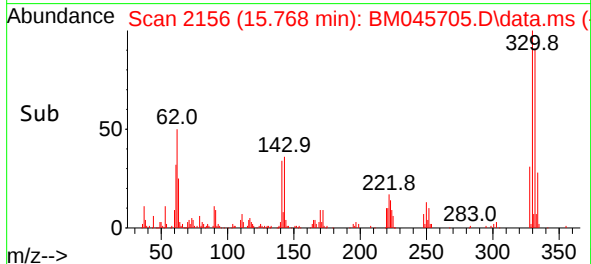
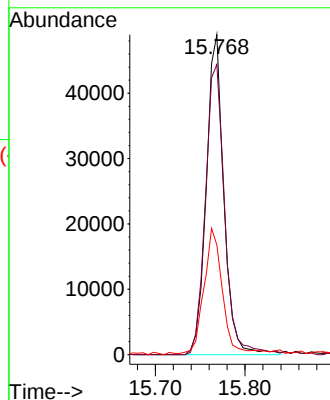
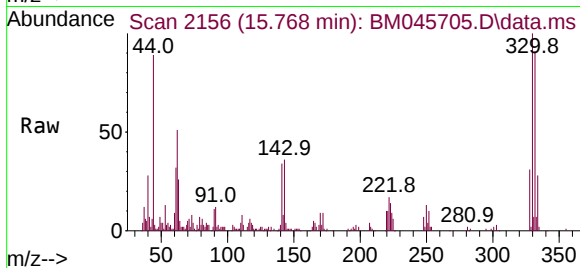




#42
2,4,6-Tribromophenol
Concen: 3.825 ng
RT: 15.768 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

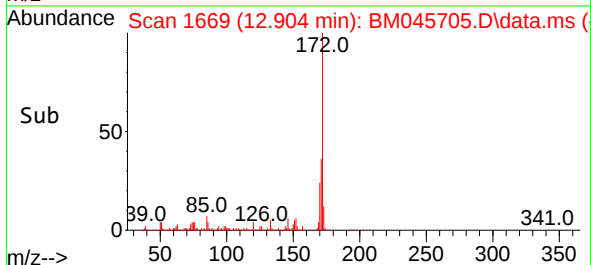
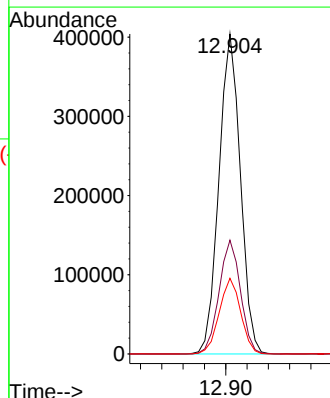
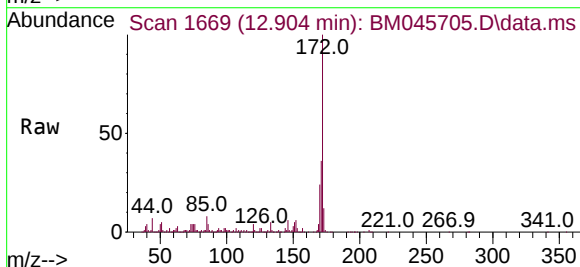
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

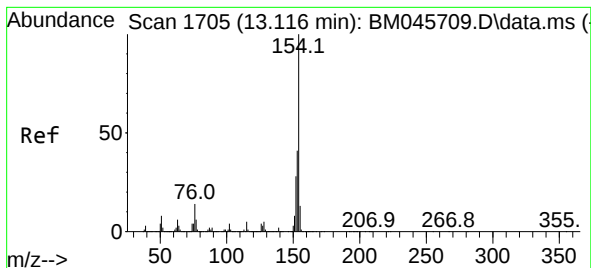
Tgt Ion:330 Resp: 66694
Ion Ratio Lower Upper
330 100
332 99.7 76.8 115.2
141 42.5 33.8 50.8



#45
2-Fluorobiphenyl
Concen: 5.179 ng
RT: 12.904 min Scan# 1669
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion:172 Resp: 566440
Ion Ratio Lower Upper
172 100
171 35.5 28.4 42.6
170 23.7 19.0 28.4





#46

1,1'-Biphenyl

Concen: 2.447 ng

RT: 13.116 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

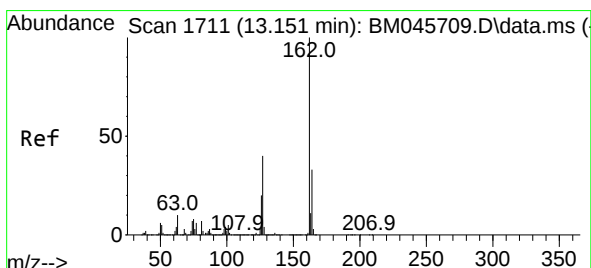
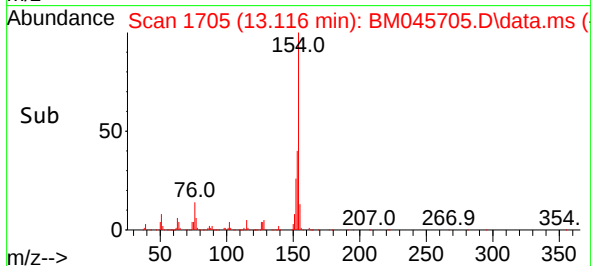
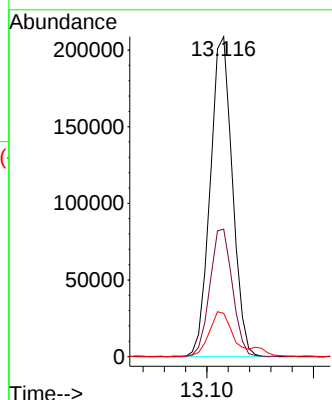
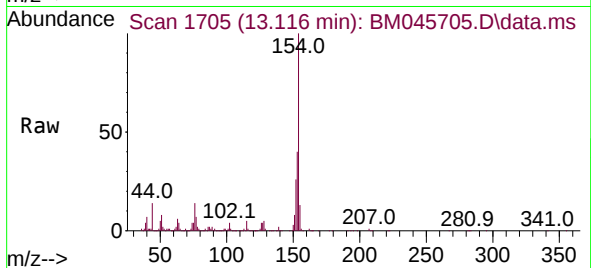
Tgt Ion:154 Resp: 302021

Ion Ratio Lower Upper

154 100

153 39.8 20.6 60.6

76 13.5 0.0 33.7



#47

2-Chloronaphthalene

Concen: 2.469 ng

RT: 13.145 min Scan# 1710

Delta R.T. -0.006 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

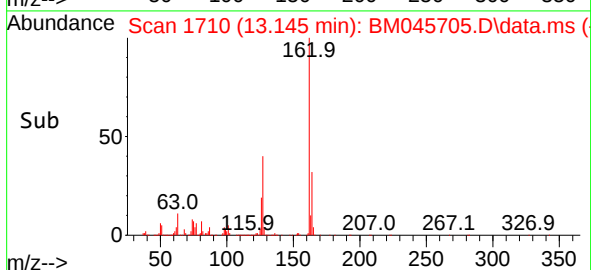
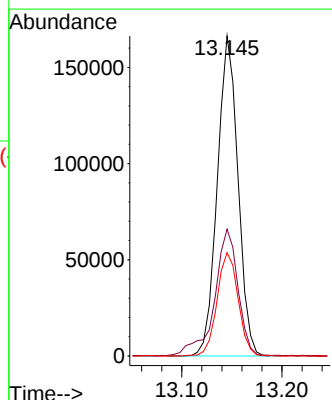
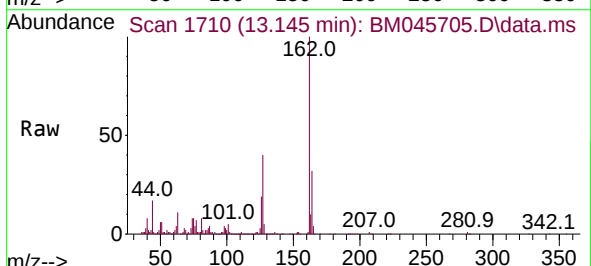
Tgt Ion:162 Resp: 238675

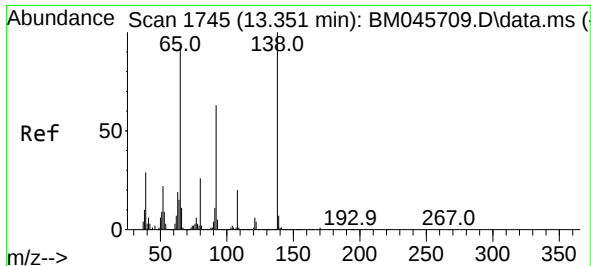
Ion Ratio Lower Upper

162 100

127 39.6 32.2 48.2

164 32.3 26.1 39.1

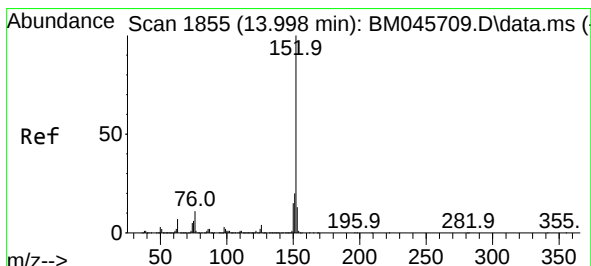
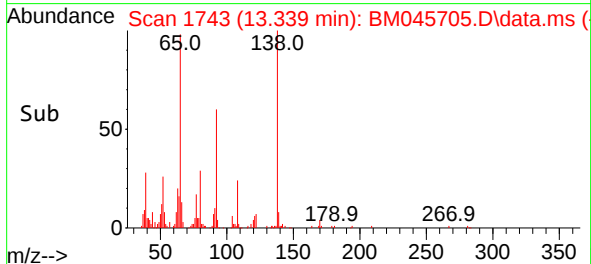
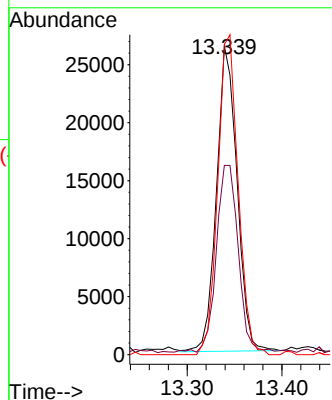
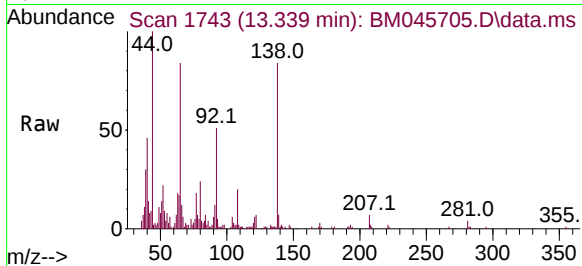




#48
2-Nitroaniline
Concen: 4.956 ng
RT: 13.339 min Scan# 1743
Delta R.T. -0.012 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

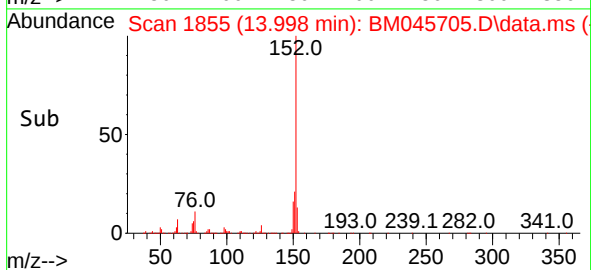
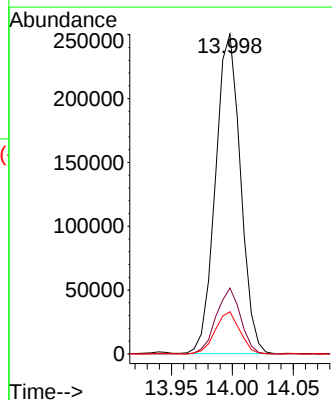
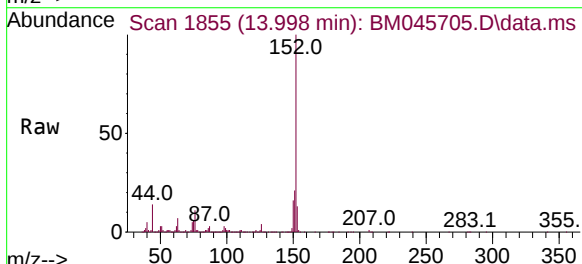
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

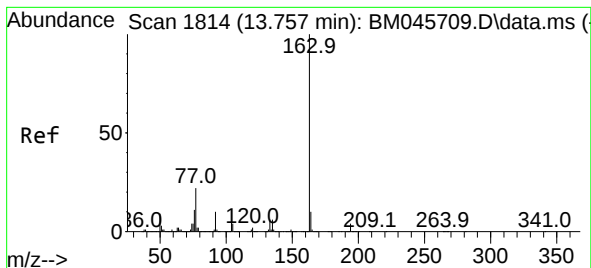
Tgt Ion: 65 Resp: 39700
Ion Ratio Lower Upper
65 100
92 61.3 54.0 81.0
138 100.4 85.8 128.8



#49
Acenaphthylene
Concen: 2.425 ng
RT: 13.998 min Scan# 1855
Delta R.T. 0.000 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion:152 Resp: 358101
Ion Ratio Lower Upper
152 100
151 20.6 16.2 24.2
153 13.2 10.8 16.2

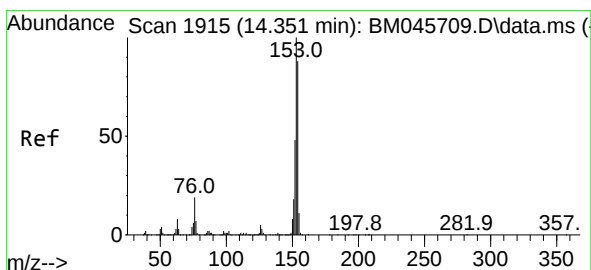
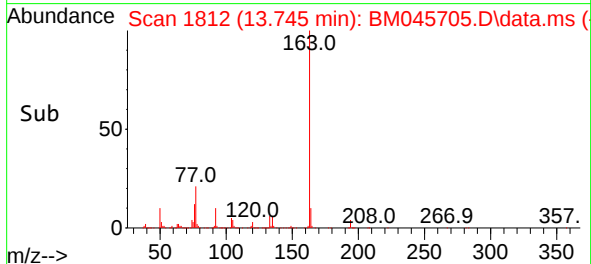
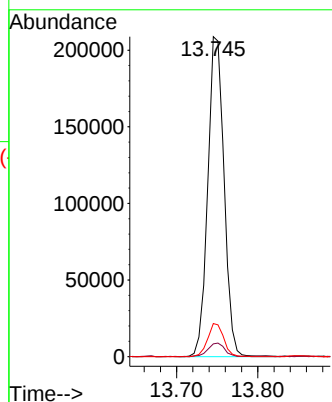
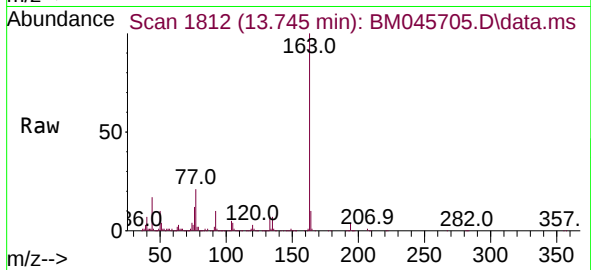




#50
Dimethylphthalate
Concen: 2.404 ng
RT: 13.745 min Scan# 1814
Delta R.T. -0.012 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

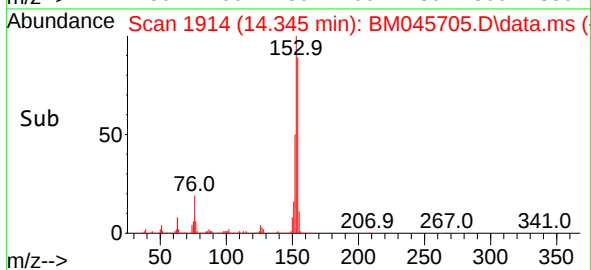
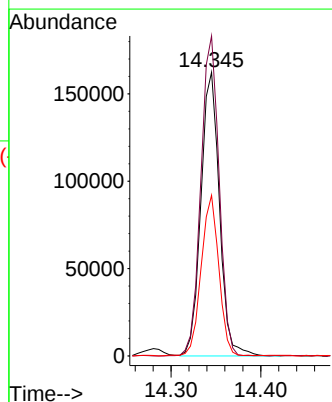
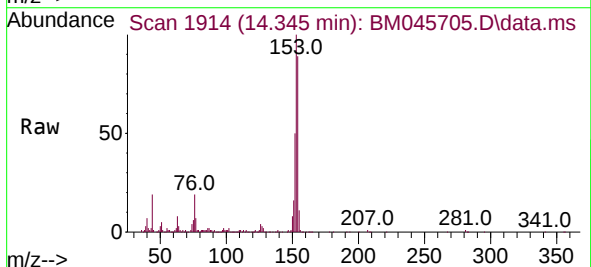
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

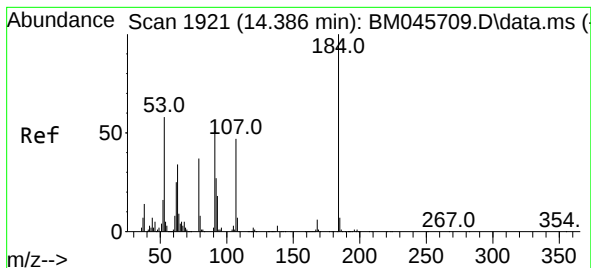
Tgt Ion:163 Resp: 291803
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.3 8.0 12.0



#52
Acenaphthene
Concen: 2.501 ng
RT: 14.345 min Scan# 1914
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion:154 Resp: 232915
Ion Ratio Lower Upper
154 100
153 112.8 91.2 136.8
152 56.6 43.7 65.5

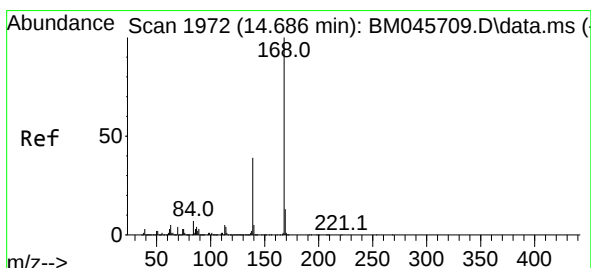
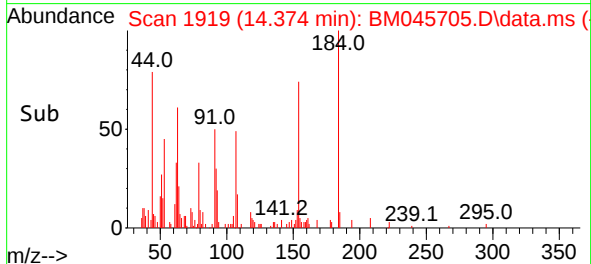
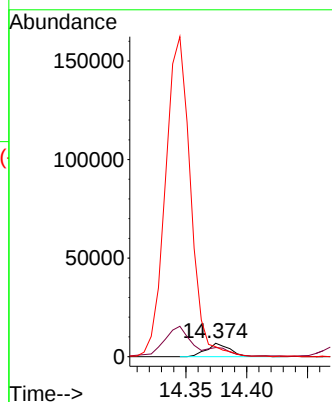
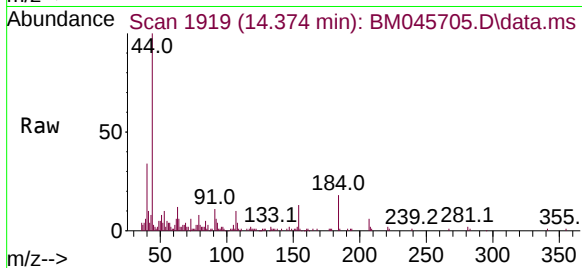




#54
2,4-Dinitrophenol
Concen: 2.648 ng
RT: 14.374 min Scan# 1919
Delta R.T. -0.012 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

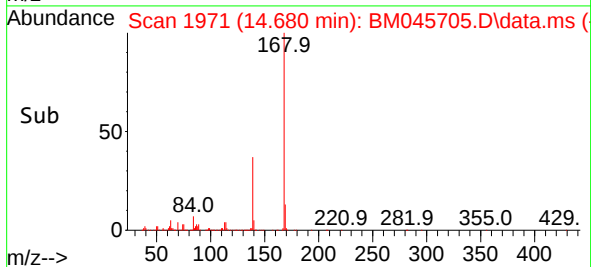
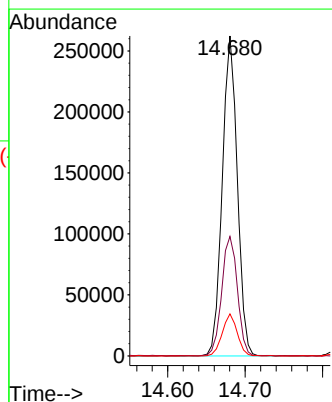
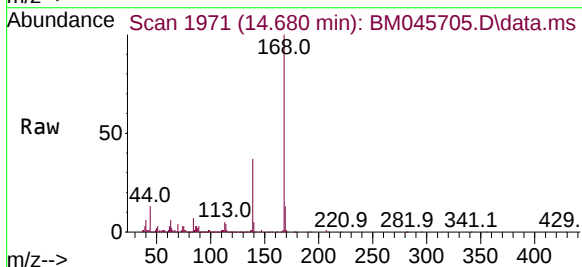
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

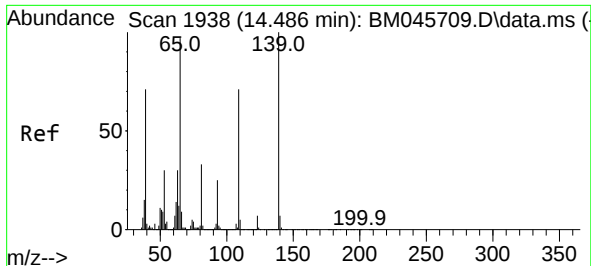
Tgt Ion:184 Resp: 9003
Ion Ratio Lower Upper
184 100
63 67.2 59.5 89.3
154 73.6 50.7 76.1



#55
Dibenzofuran
Concen: 2.500 ng
RT: 14.680 min Scan# 1971
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion:168 Resp: 353534
Ion Ratio Lower Upper
168 100
139 37.3 31.4 47.0
169 13.1 10.6 16.0

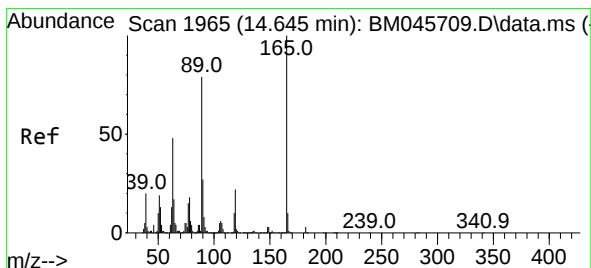
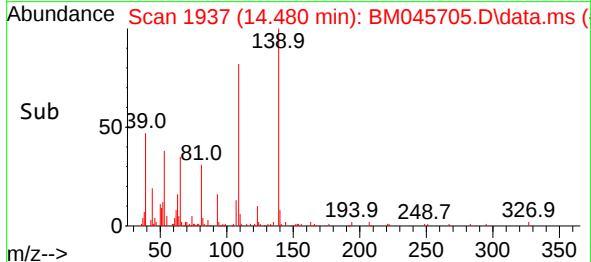
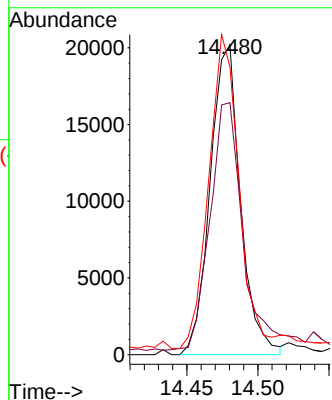
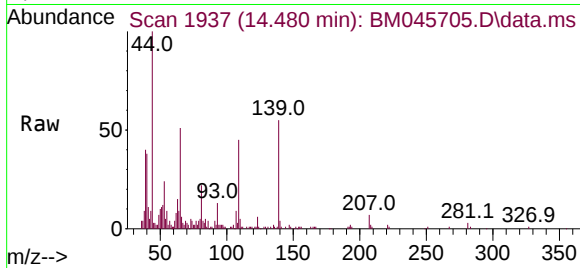




#56
4-Nitrophenol
Concen: 4.792 ng
RT: 14.480 min Scan# 1938
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

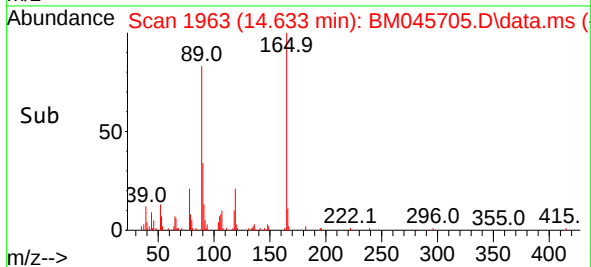
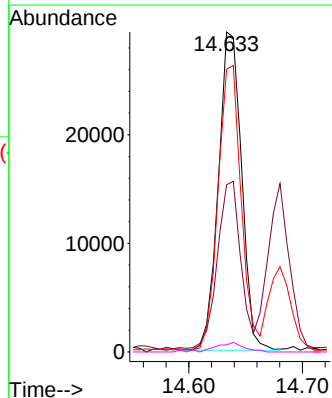
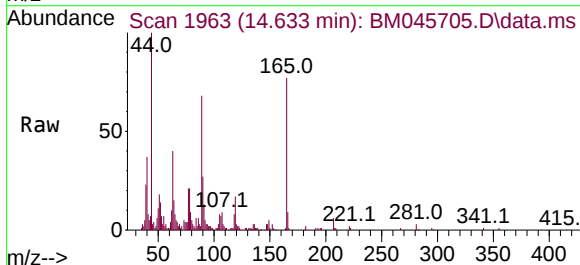
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

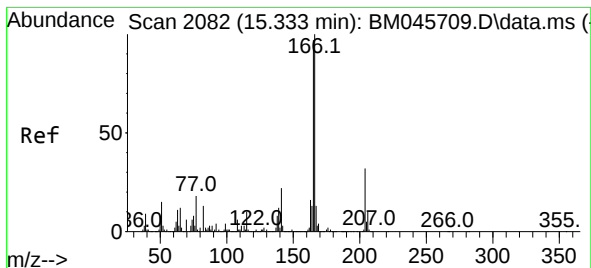
Tgt Ion:139 Resp: 29995
Ion Ratio Lower Upper
139 100
109 81.3 51.2 91.2
65 92.8 77.6 117.6



#57
2,4-Dinitrotoluene
Concen: 4.787 ng
RT: 14.633 min Scan# 1963
Delta R.T. -0.012 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion:165 Resp: 41564
Ion Ratio Lower Upper
165 100
63 52.2 38.1 57.1
89 88.3 63.2 94.8
182 2.2 2.1 3.1





#58

Fluorene

Concen: 2.462 ng

RT: 15.333 min Scan# 2082

Delta R.T. 0.000 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

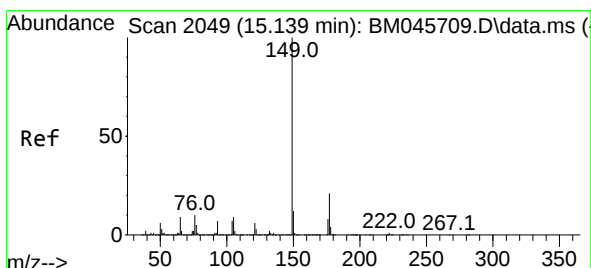
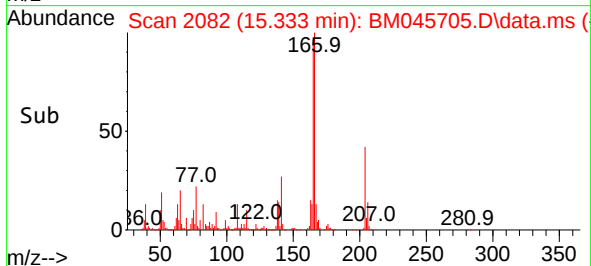
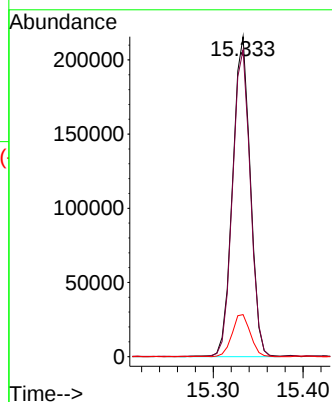
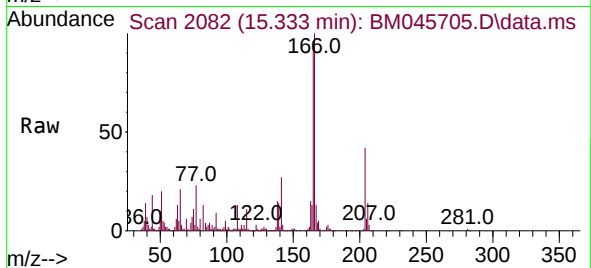
Tgt Ion:166 Resp: 295177

Ion Ratio Lower Upper

166 100

165 95.8 77.3 115.9

167 13.1 10.8 16.2



#60

Diethylphthalate

Concen: 2.380 ng

RT: 15.127 min Scan# 2047

Delta R.T. -0.012 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

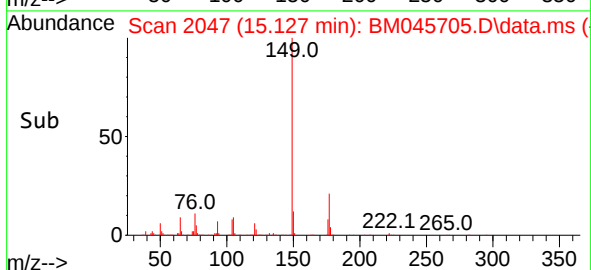
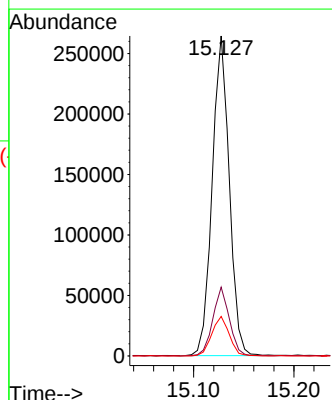
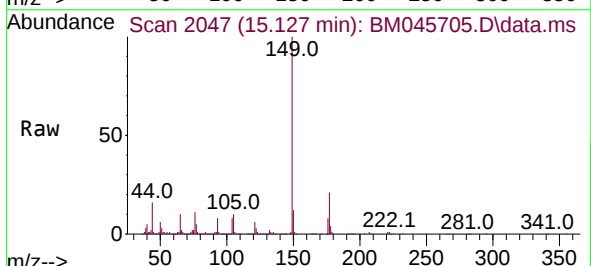
Tgt Ion:149 Resp: 313346

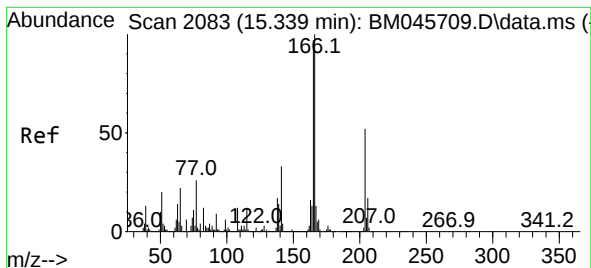
Ion Ratio Lower Upper

149 100

177 21.5 17.0 25.4

150 12.3 9.7 14.5

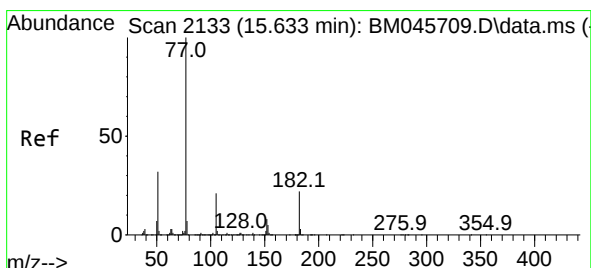
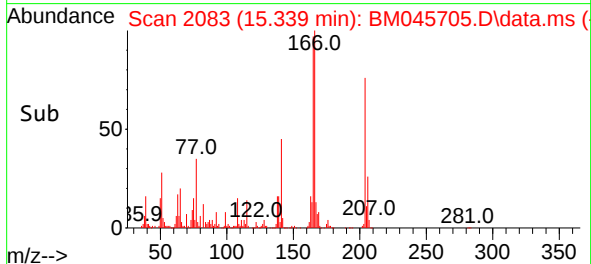
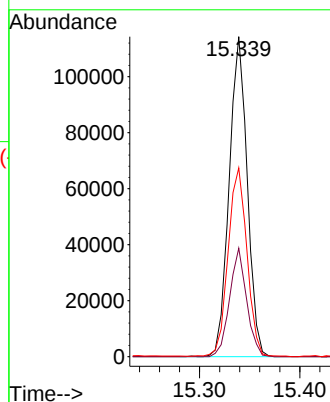
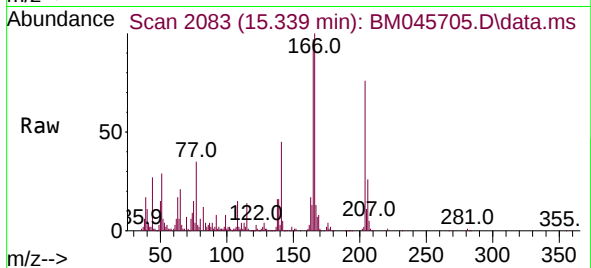




#61
4-Chlorophenyl-phenylether
Concen: 2.522 ng
RT: 15.339 min Scan# 2083
Delta R.T. 0.000 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

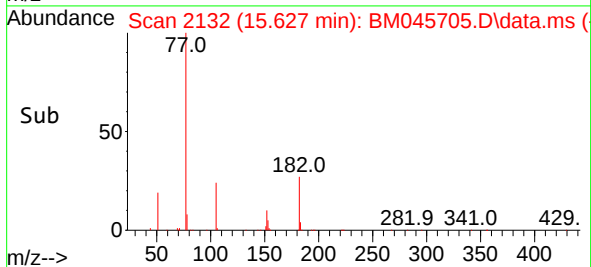
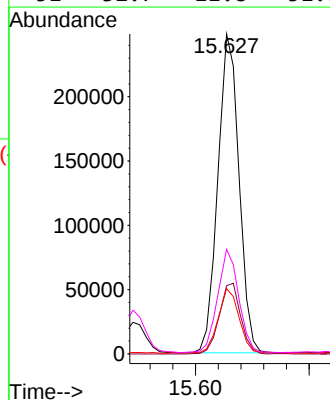
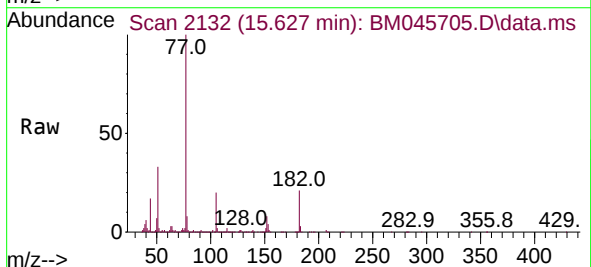
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

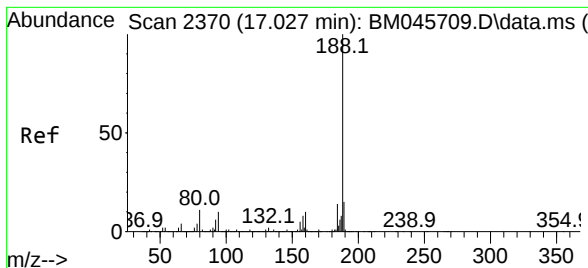
Tgt Ion: 204 Resp: 143291
Ion Ratio Lower Upper
204 100
206 33.9 26.0 39.0
141 59.0 50.8 76.2



#63
Azobenzene
Concen: 2.508 ng
RT: 15.627 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion: 77 Resp: 320920
Ion Ratio Lower Upper
77 100
182 21.3 2.0 42.0
105 20.4 0.6 40.6
51 32.7 11.8 51.8

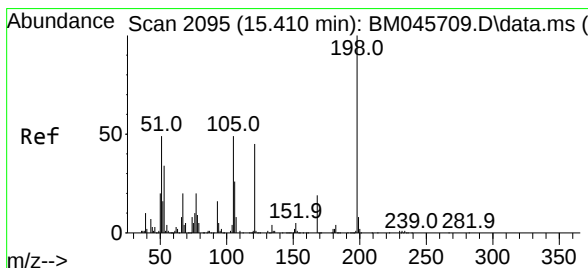
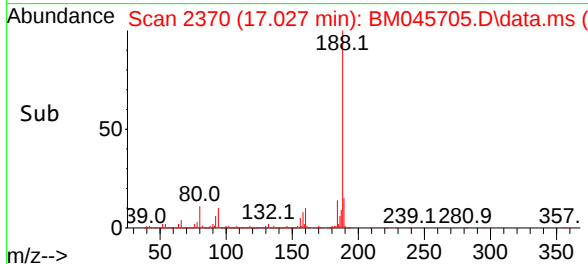
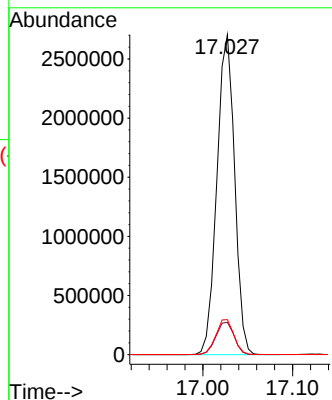
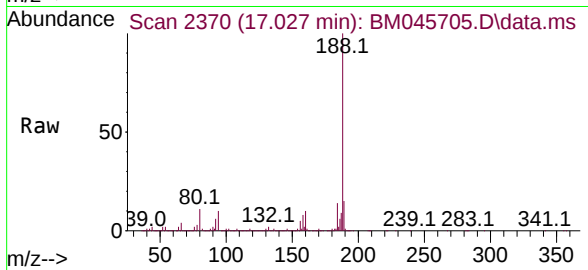




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.027 min Scan# 2370
Delta R.T. 0.000 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

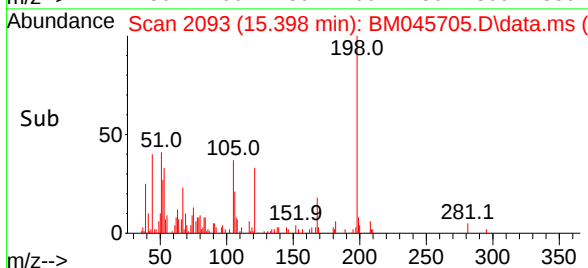
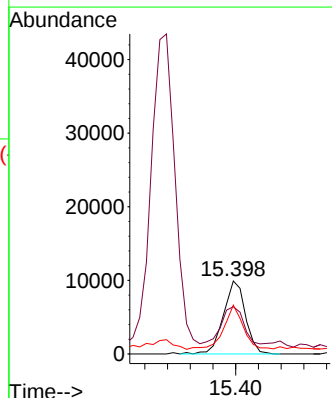
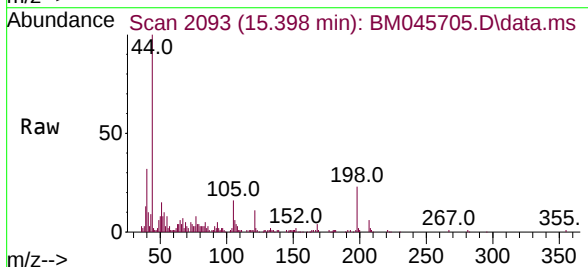
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

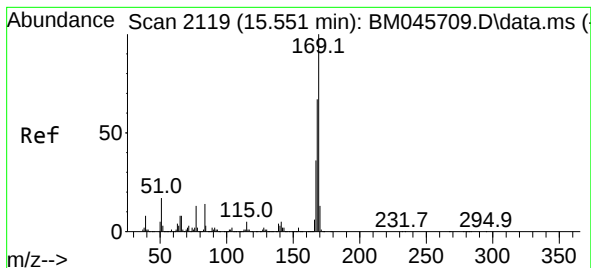
Tgt Ion:188 Resp: 3713407
Ion Ratio Lower Upper
188 100
94 10.1 8.2 12.4
80 10.9 9.0 13.4



#65
4,6-Dinitro-2-methylphenol
Concen: 5.165 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.012 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion:198 Resp: 13233
Ion Ratio Lower Upper
198 100
51 64.8 36.9 76.9
105 67.0 29.7 69.7





#66

n-Nitrosodiphenylamine

Concen: 2.430 ng

RT: 15.545 min Scan# 2119

Delta R.T. -0.006 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

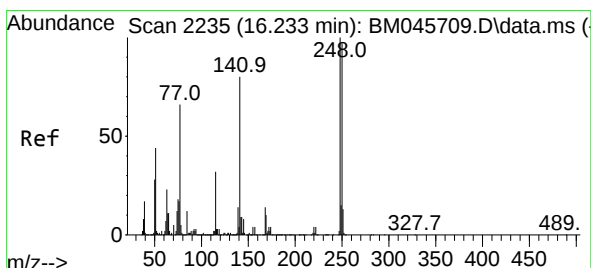
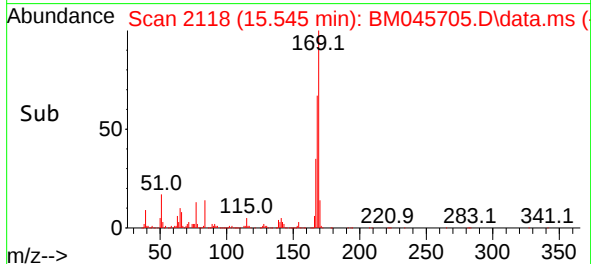
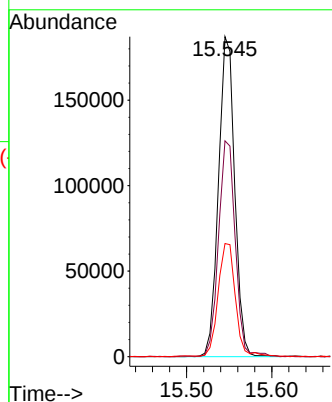
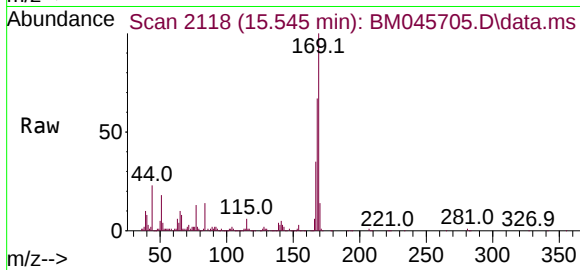
Tgt Ion:169 Resp: 246956

Ion Ratio Lower Upper

169 100

168 67.4 53.8 80.8

167 35.3 29.0 43.6



#67

4-Bromophenyl-phenylether

Concen: 2.473 ng

RT: 16.233 min Scan# 2235

Delta R.T. 0.000 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

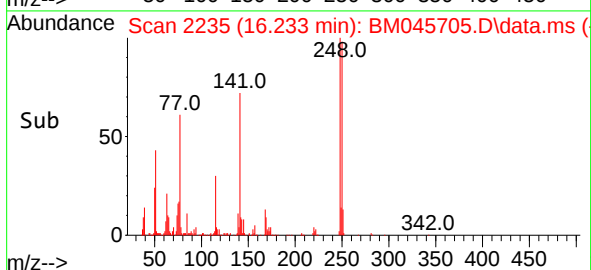
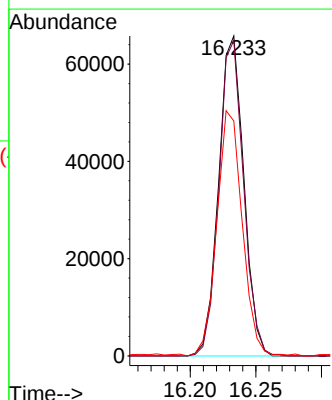
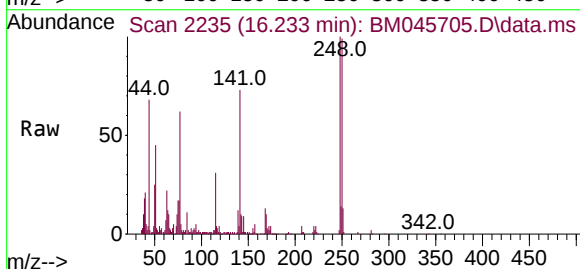
Tgt Ion:248 Resp: 87620

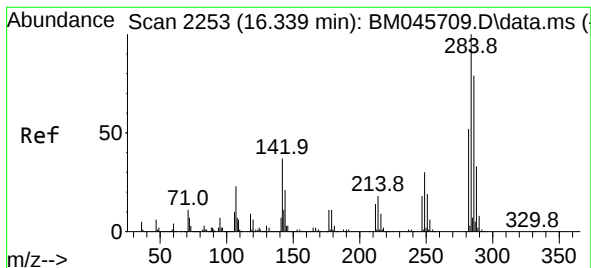
Ion Ratio Lower Upper

248 100

250 98.5 77.8 116.8

141 73.5 63.6 95.4





#68

Hexachlorobenzene

Concen: 2.449 ng

RT: 16.333 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

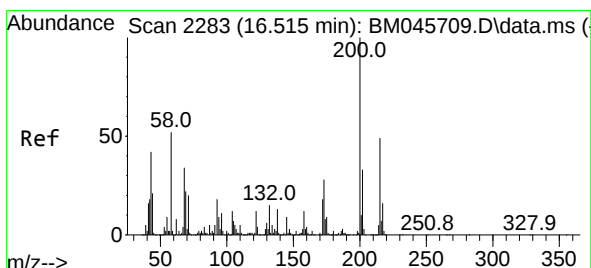
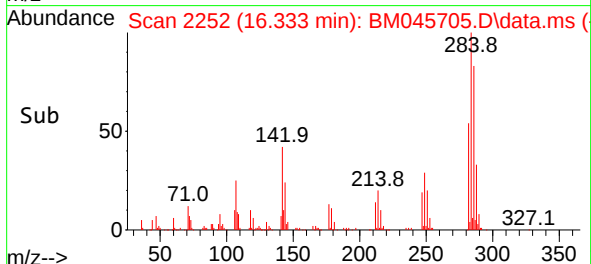
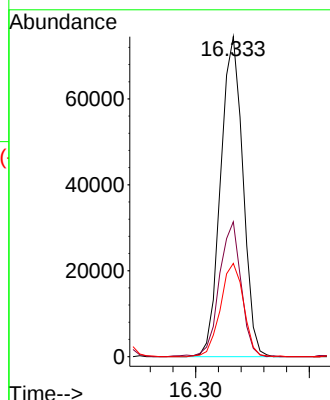
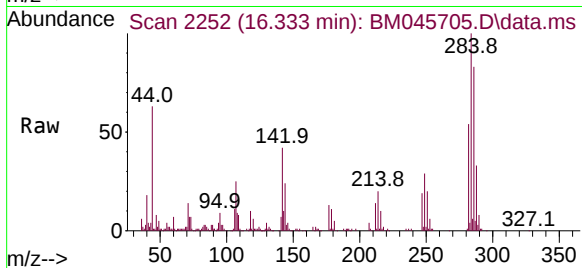
Tgt Ion:284 Resp: 101174

Ion Ratio Lower Upper

284 100

142 42.1 29.5 44.3

249 29.1 23.8 35.8



#69

Atrazine

Concen: 2.394 ng

RT: 16.510 min Scan# 2282

Delta R.T. -0.006 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

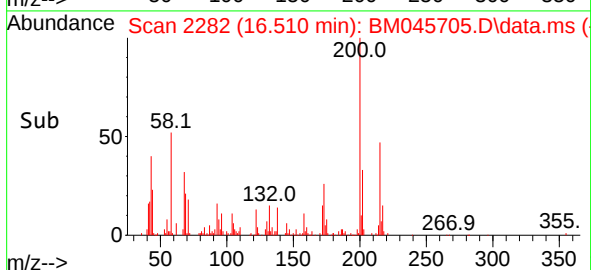
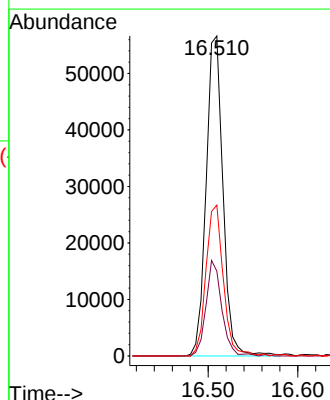
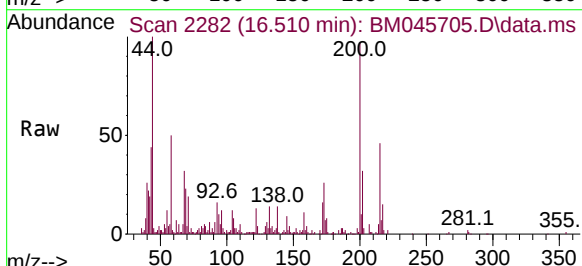
Tgt Ion:200 Resp: 73793

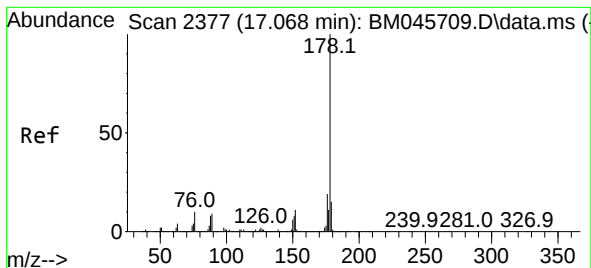
Ion Ratio Lower Upper

200 100

173 26.5 8.3 48.3

215 47.1 29.4 69.4





#71

Phenanthrene

Concen: 2.501 ng

RT: 17.068 min Scan# 2377

Delta R.T. 0.000 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

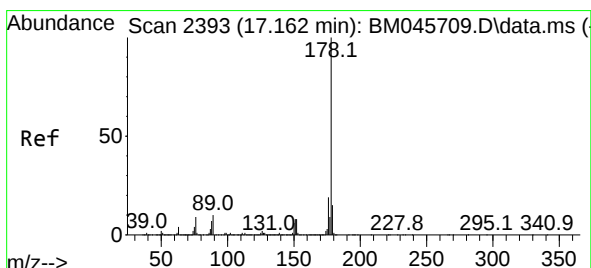
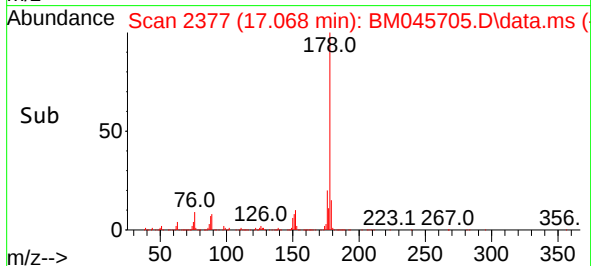
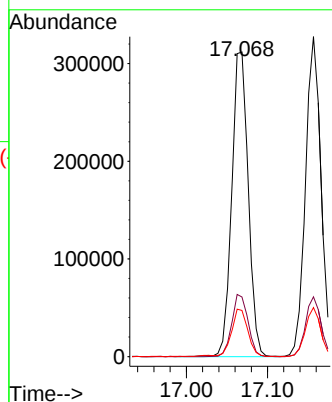
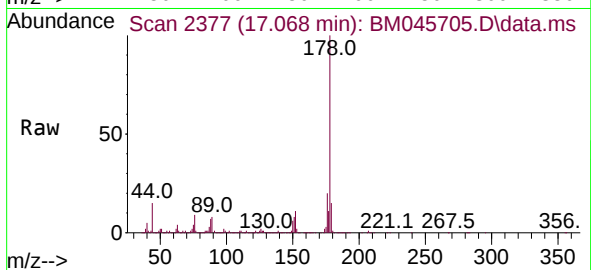
Tgt Ion:178 Resp: 439286

Ion Ratio Lower Upper

178 100

176 19.6 15.4 23.2

179 15.1 12.3 18.5



#72

Anthracene

Concen: 2.478 ng

RT: 17.157 min Scan# 2392

Delta R.T. -0.006 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

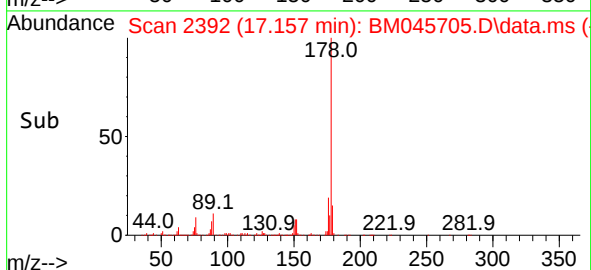
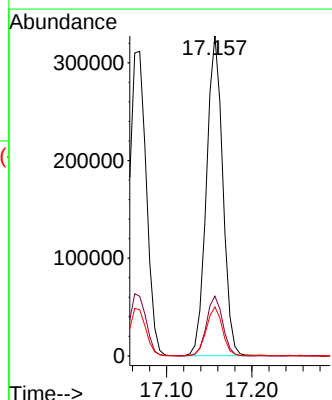
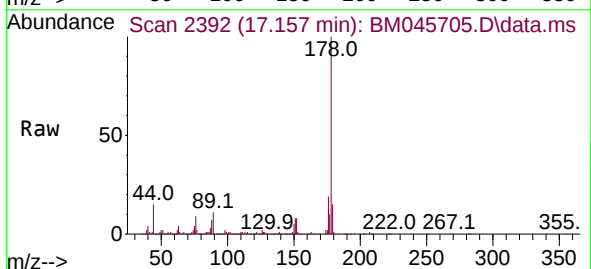
Tgt Ion:178 Resp: 434286

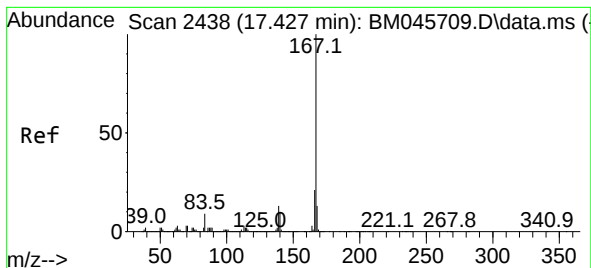
Ion Ratio Lower Upper

178 100

176 18.7 15.0 22.6

179 15.3 12.2 18.4





#73

Carbazole

Concen: 2.487 ng

RT: 17.421 min Scan# 24

Delta R.T. -0.006 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

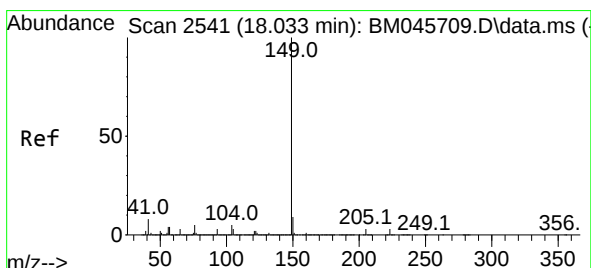
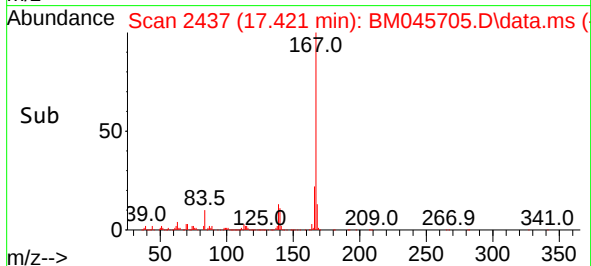
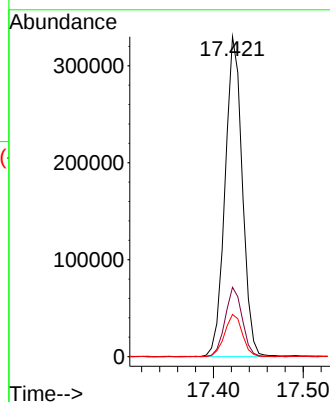
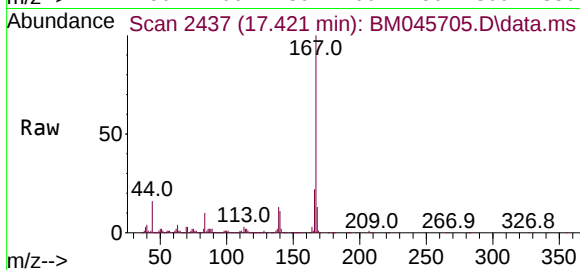
Tgt Ion:167 Resp: 443006

Ion Ratio Lower Upper

167 100

166 21.7 17.2 25.8

139 13.2 10.8 16.2



#74

Di-n-butylphthalate

Concen: 2.411 ng

RT: 18.027 min Scan# 2540

Delta R.T. -0.006 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

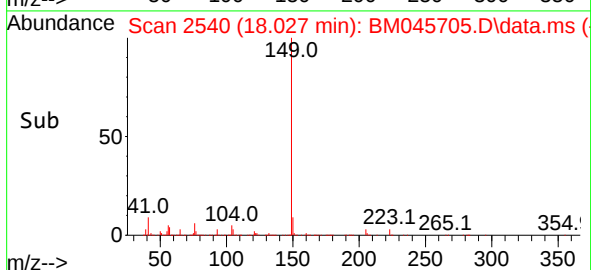
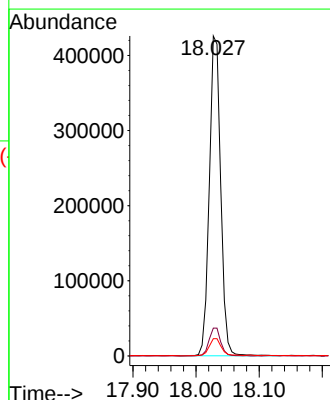
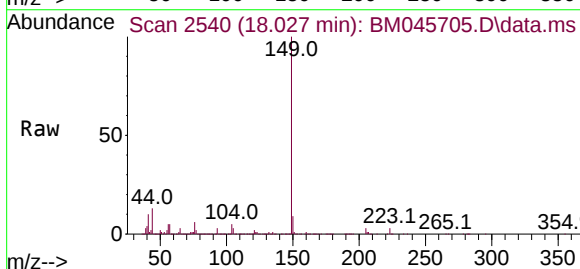
Tgt Ion:149 Resp: 530432

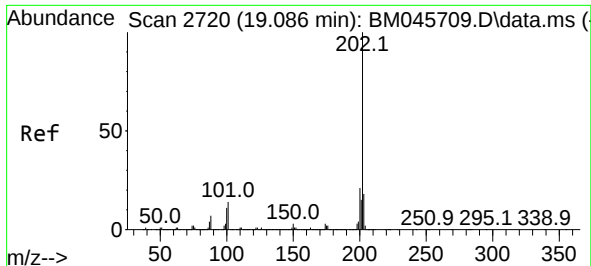
Ion Ratio Lower Upper

149 100

150 8.7 7.3 10.9

104 5.4 4.1 6.1

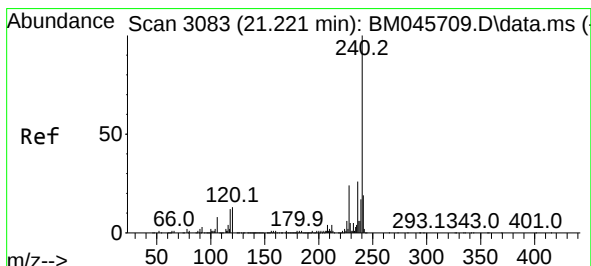
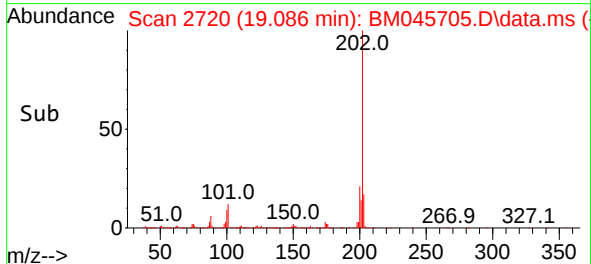
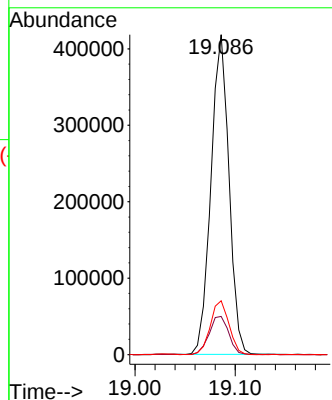
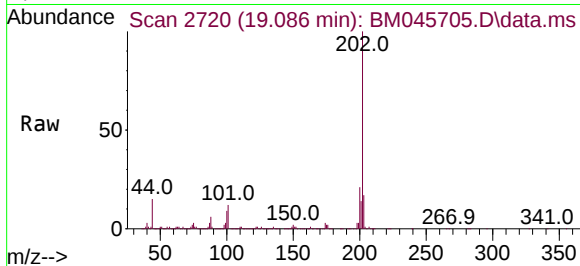




#75
Fluoranthene
Concen: 2.547 ng
RT: 19.086 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

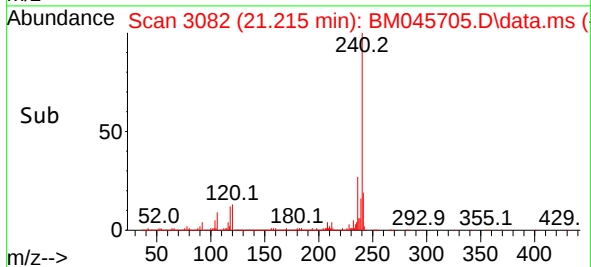
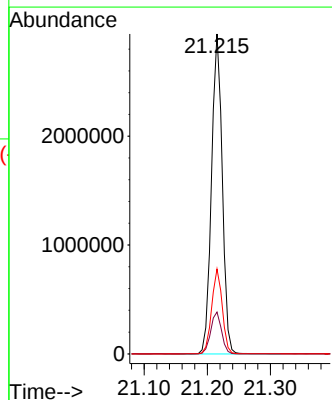
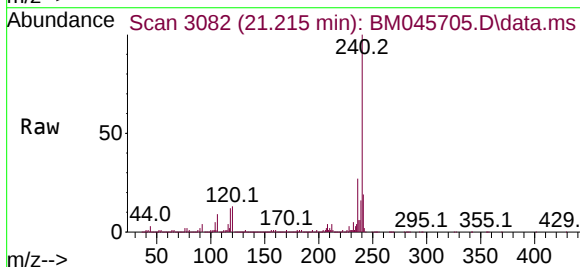
Instrument :
BNA_M
ClientSampleId :
SSTDICC2.5

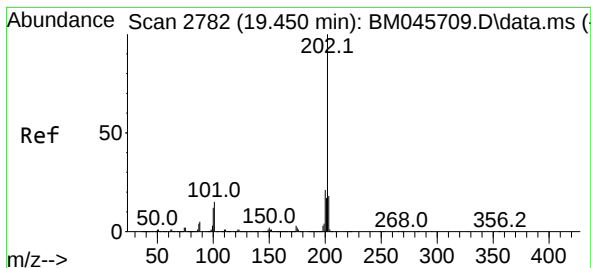
Tgt Ion:202 Resp: 522218
Ion Ratio Lower Upper
202 100
101 11.9 0.0 34.2
203 16.8 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.215 min Scan# 3082
Delta R.T. -0.006 min
Lab File: BM045705.D
Acq: 08 May 2024 09:46

Tgt Ion:240 Resp: 3477119
Ion Ratio Lower Upper
240 100
120 13.1 10.1 15.1
236 26.5 21.0 31.4





#78

Pyrene

Concen: 2.459 ng

RT: 19.445 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

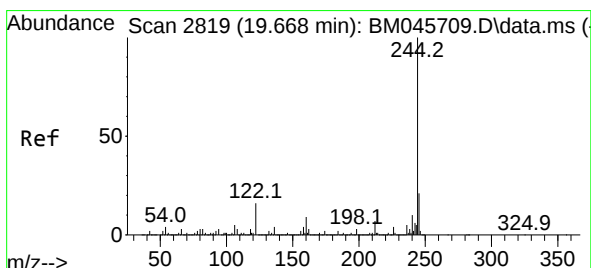
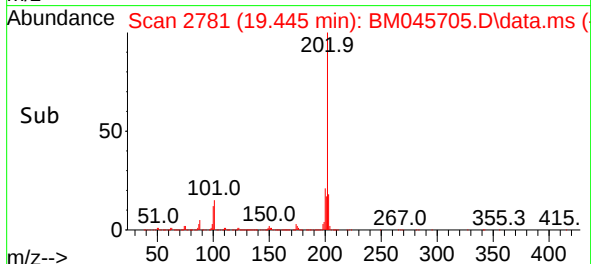
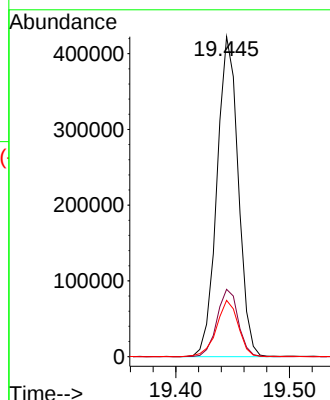
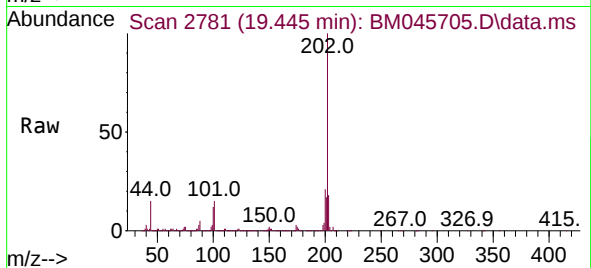
Tgt Ion:202 Resp: 550228

Ion Ratio Lower Upper

202 100

200 21.0 17.0 25.4

203 17.6 14.2 21.2



#79

Terphenyl-d14

Concen: 4.176 ng

RT: 19.668 min Scan# 2819

Delta R.T. 0.000 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

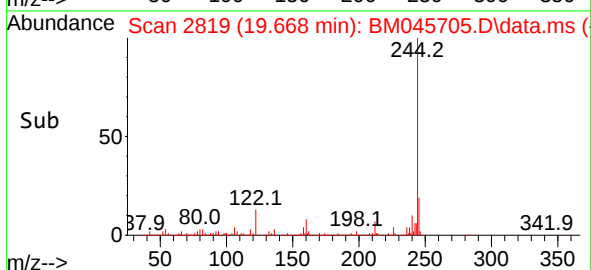
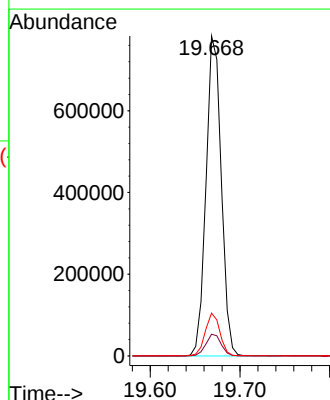
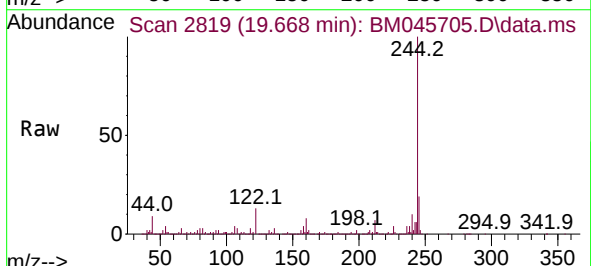
Tgt Ion:244 Resp: 927022

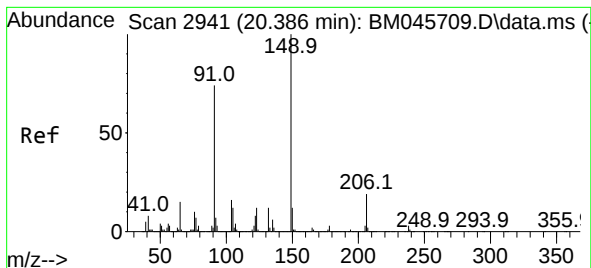
Ion Ratio Lower Upper

244 100

212 6.8 5.9 8.9

122 13.4 12.6 18.8





#80

Butylbenzylphthalate

Concen: 4.877 ng

RT: 20.386 min Scan# 2941

Delta R.T. -0.000 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

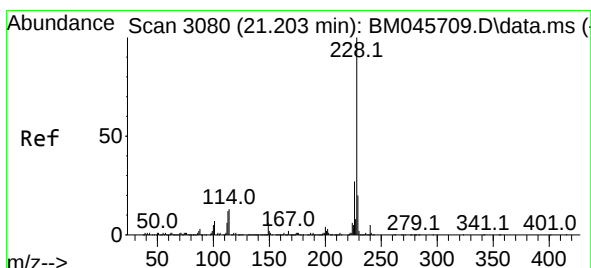
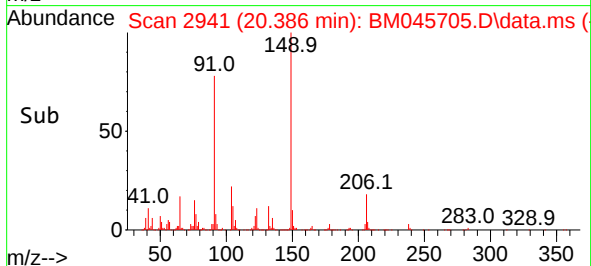
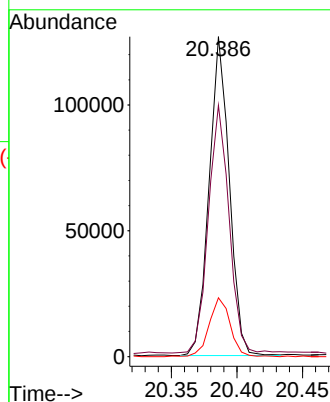
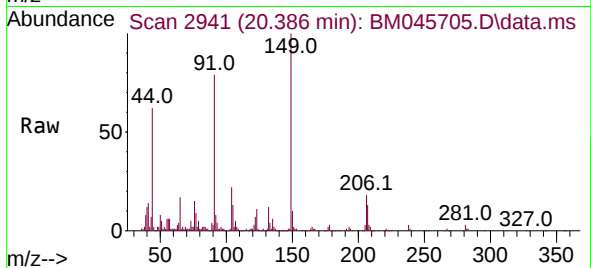
Tgt Ion:149 Resp: 135854

Ion Ratio Lower Upper

149 100

91 78.5 59.2 88.8

206 18.4 14.9 22.3



#81

Benzo(a)anthracene

Concen: 2.511 ng

RT: 21.198 min Scan# 3079

Delta R.T. -0.006 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

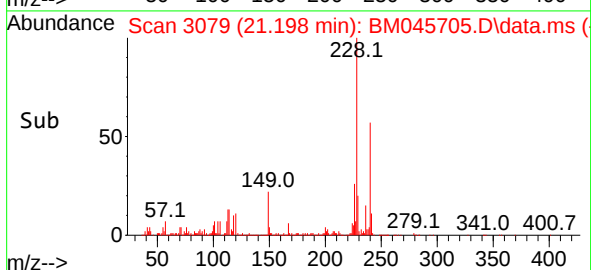
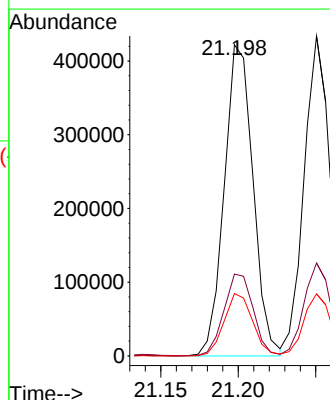
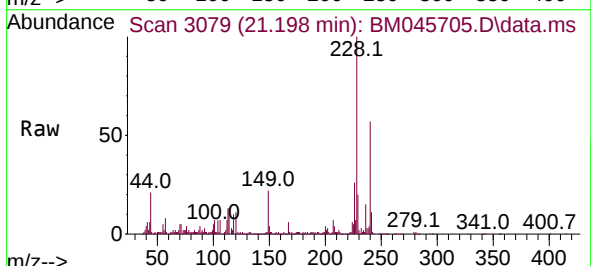
Tgt Ion:228 Resp: 546039

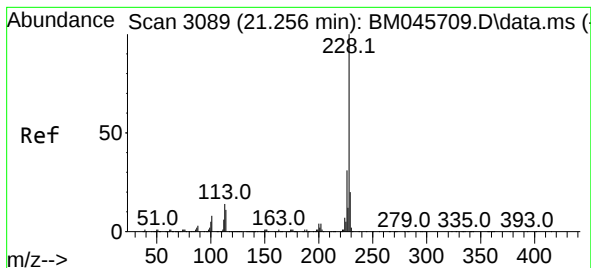
Ion Ratio Lower Upper

228 100

226 26.3 21.9 32.9

229 20.1 15.9 23.9





#83

Chrysene

Concen: 2.541 ng

RT: 21.250 min Scan# 3088

Delta R.T. -0.006 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

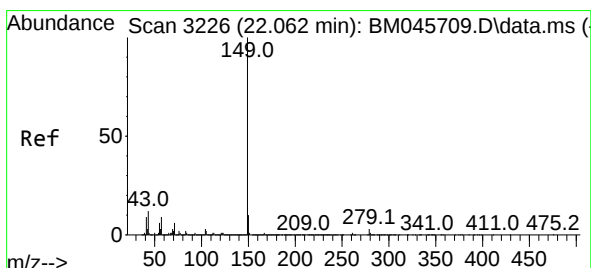
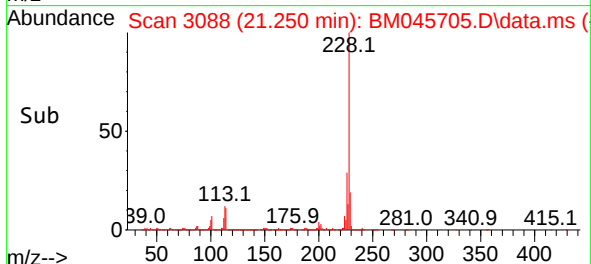
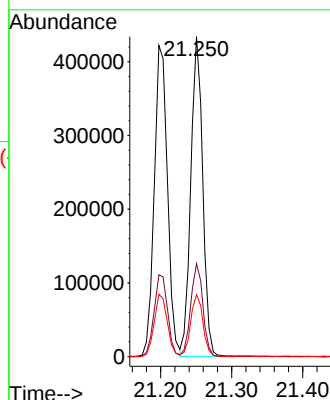
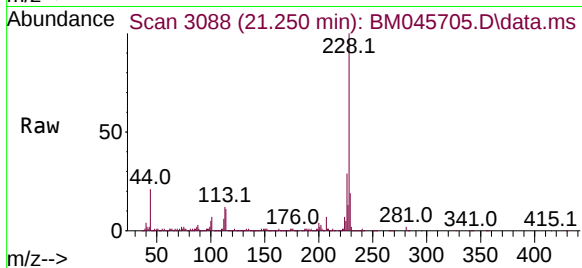
Tgt Ion:228 Resp: 508270

Ion Ratio Lower Upper

228 100

226 29.0 24.6 37.0

229 19.4 16.1 24.1



#85

Di-n-octyl phthalate

Concen: 2.033 ng

RT: 22.068 min Scan# 3227

Delta R.T. 0.006 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

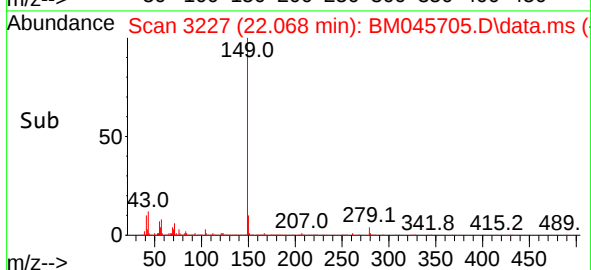
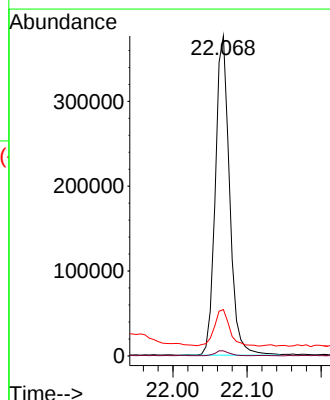
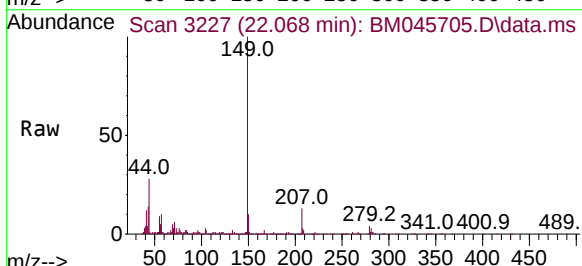
Tgt Ion:149 Resp: 501777

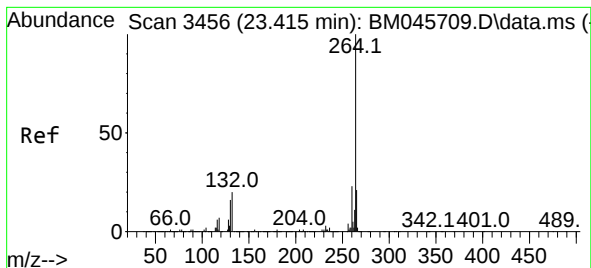
Ion Ratio Lower Upper

149 100

167 1.5 1.2 1.8

43 12.8 9.2 13.8





#86

Perylene-d12

Concen: 20.000 ng

RT: 23.415 min Scan# 34

Delta R.T. 0.000 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

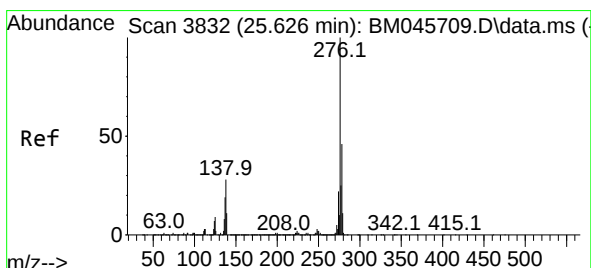
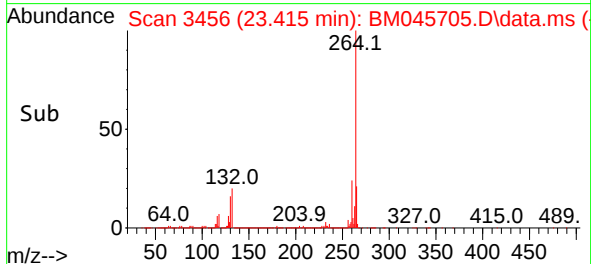
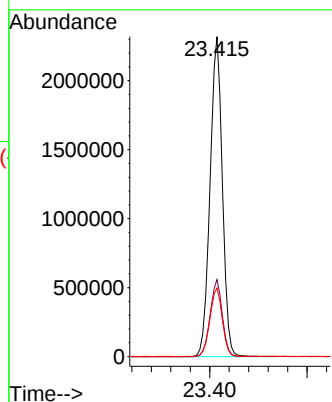
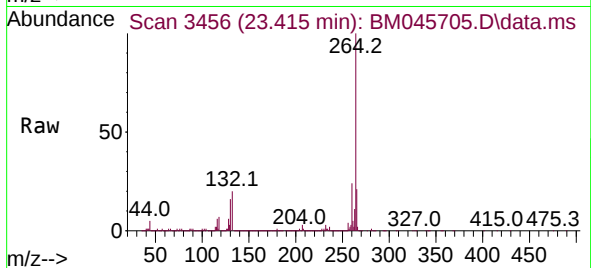
Tgt Ion:264 Resp: 4075324

Ion Ratio Lower Upper

264 100

260 24.1 18.7 28.1

265 21.5 17.2 25.8



#87

Indeno(1,2,3-cd)pyrene

Concen: 2.402 ng

RT: 25.609 min Scan# 3829

Delta R.T. -0.017 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

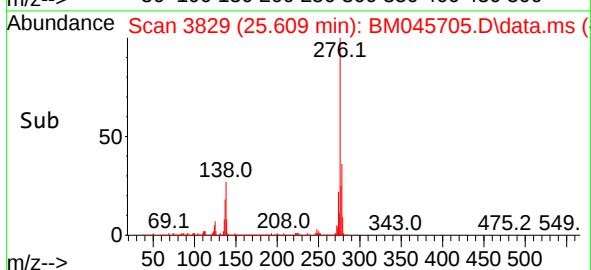
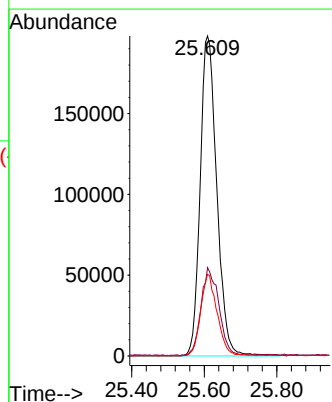
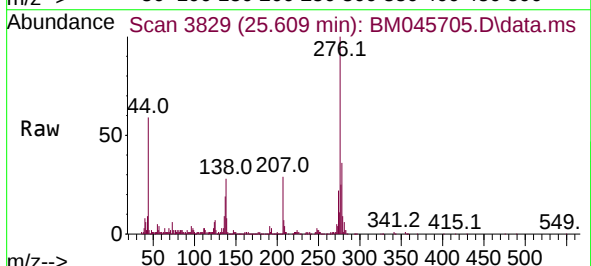
Tgt Ion:276 Resp: 627705

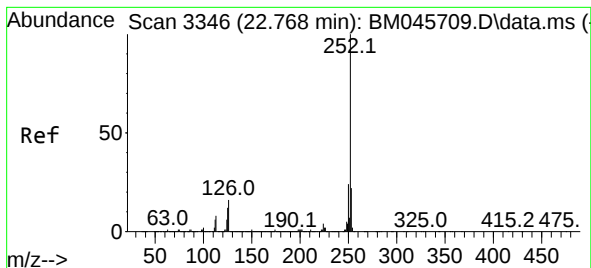
Ion Ratio Lower Upper

276 100

138 29.5 24.2 36.4

277 25.3 20.2 30.4





#88

Benzo(b)fluoranthene

Concen: 2.346 ng

RT: 22.756 min Scan# 3344

Delta R.T. -0.012 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

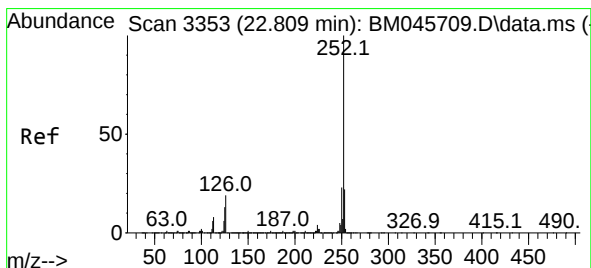
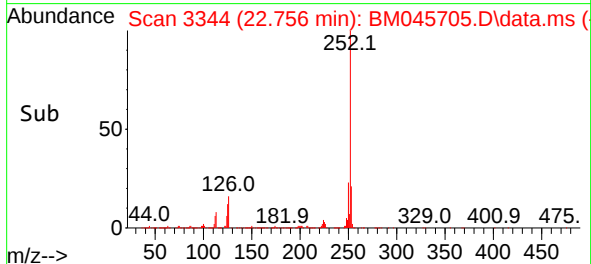
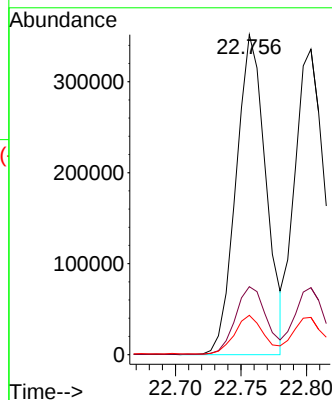
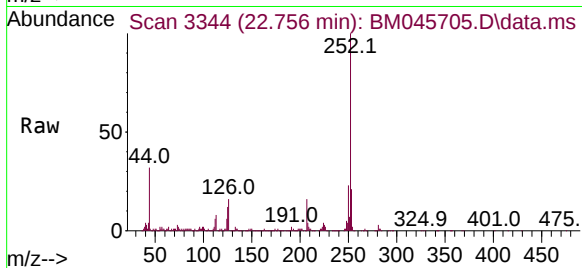
Tgt Ion:252 Resp: 560084

Ion Ratio Lower Upper

252 100

253 21.2 17.4 26.2

125 12.3 9.4 14.2



#89

Benzo(k)fluoranthene

Concen: 2.372 ng

RT: 22.803 min Scan# 3352

Delta R.T. -0.006 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

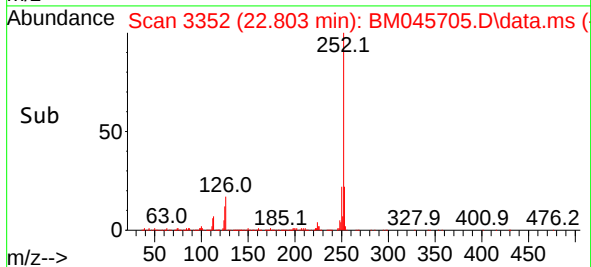
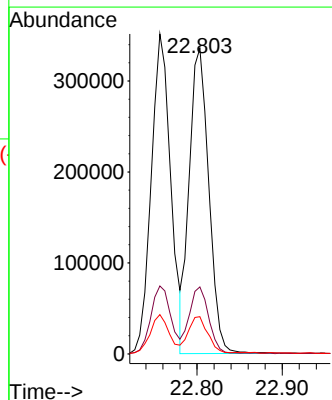
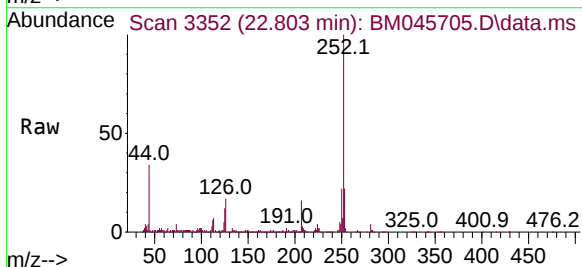
Tgt Ion:252 Resp: 535628

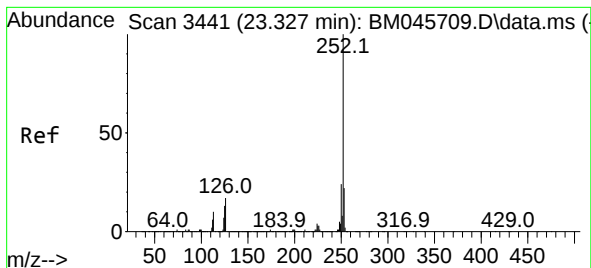
Ion Ratio Lower Upper

252 100

253 21.9 17.8 26.6

125 12.2 10.2 15.2





#90

Benzo(a)pyrene

Concen: 2.290 ng

RT: 23.315 min Scan# 34

Delta R.T. -0.012 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5

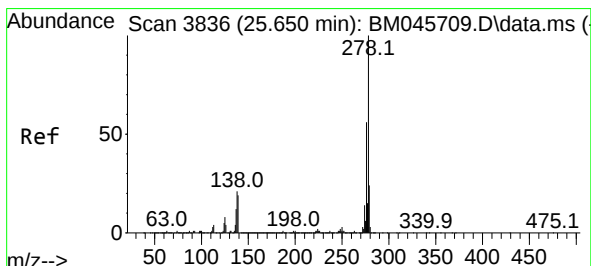
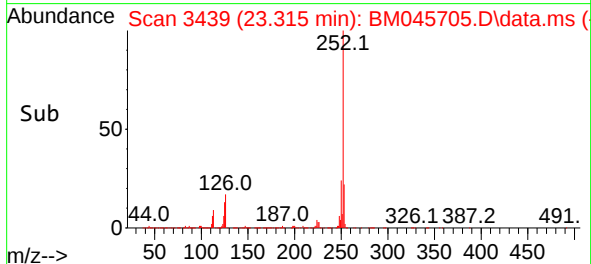
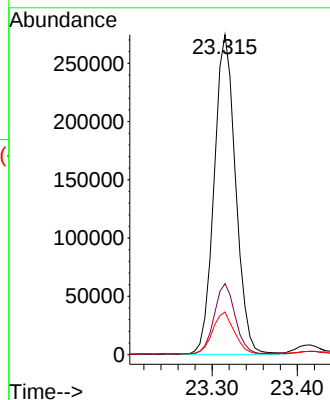
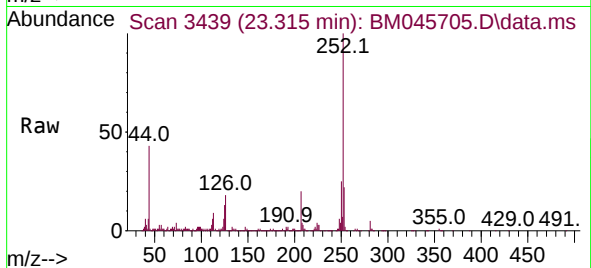
Tgt Ion:252 Resp: 480047

Ion Ratio Lower Upper

252 100

253 22.2 17.6 26.4

125 13.3 10.4 15.6



#91

Dibenzo(a,h)anthracene

Concen: 2.383 ng

RT: 25.633 min Scan# 3833

Delta R.T. -0.017 min

Lab File: BM045705.D

Acq: 08 May 2024 09:46

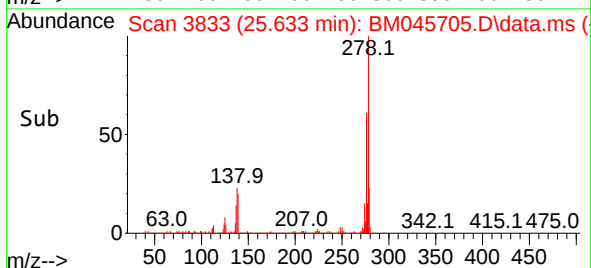
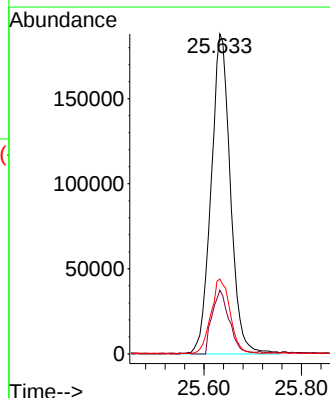
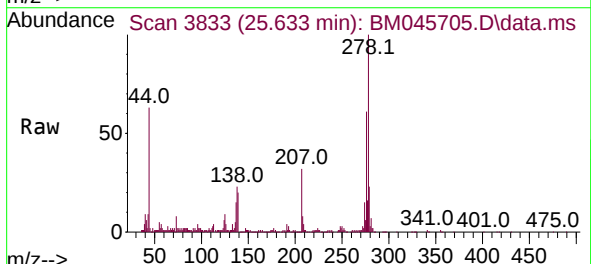
Tgt Ion:278 Resp: 516682

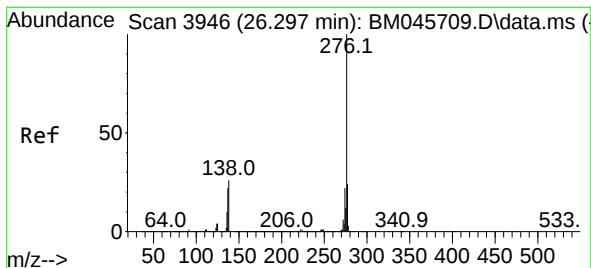
Ion Ratio Lower Upper

278 100

139 19.9 15.4 23.0

279 23.4 19.0 28.6





#92

Benzo(g,h,i)perylene

Concen: 2.456 ng

RT: 26.274 min Scan# 3942

Delta R.T. -0.023 min

Lab File: BM045705.D

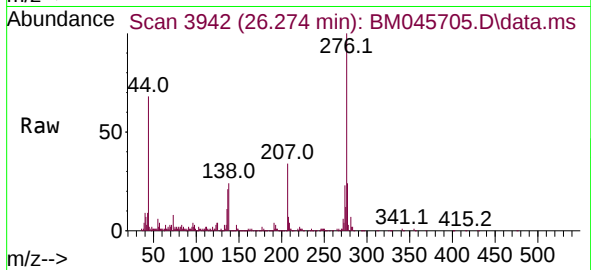
Acq: 08 May 2024 09:46

Instrument :

BNA_M

ClientSampleId :

SSTDICC2.5



Tgt Ion:276 Resp: 520201

Ion Ratio Lower Upper

276 100

277 23.7 19.0 28.6

138 24.1 20.8 31.2

