

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036725.D
 Acq On : 24 Sep 2022 21:48
 Operator : CG/JU
 Sample : N4662-03MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZ25MSD

Quant Time: Sep 26 01:14:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 24 00:41:16 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	412346	20.000	ng/u1	0.00
20) Naphthalene-d8	10.816	136	1788772	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.633	164	1067664	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.368	188	2081399	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	1566755	20.000	ng/u1	0.00
88) Perylene-d12	23.968	264	1278730	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	44694	4.063	ng/uL	0.00
4) Pyridine-d5	3.822	84	172154	5.367	ng/u1	0.00
7) Phenol-d5	7.163	99	247583	6.719	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.334	67	675905	30.204	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	670408	25.270	ng/u1	0.00
15) 4-Methylphenol-d8	8.716	113	460249	16.904	ng/u1	-0.01
21) Nitrobenzene-d5	9.175	128	451924	37.326	ng/u1	0.00
24) 2-Nitrophenol-d4	9.898	143	429888	39.640	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.433	165	798080	31.755	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.951	131	602047	14.408	ng/u1	-0.01
46) Dimethylphthalate-d6	14.045	166	2836149	39.387	ng/u1	0.00
49) Acenaphthylene-d8	14.327	160	3139588	36.757	ng/u1	0.00
54) 4-Nitrophenol-d4	14.821	143	106350	7.615	ng/u1	-0.01
60) Fluorene-d10	15.621	176	2425467	37.586	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	390355	47.402	ng/u1	0.00
73) Anthracene-d10	17.468	188	3754063	39.447	ng/u1	0.00
81) Pyrene-d10	19.750	212	3999181	51.885	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.815	264	2644732	42.334	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	111505	9.411	ng/uL	96
5) Pyridine	3.840	79	206831	6.417	ng/u1	95
6) Benzaldehyde	7.139	77	771233	43.221	ng/u1	96
8) Phenol	7.187	94	275592	6.968	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.428	93	911595	29.625	ng/u1	100
12) 2-Chlorophenol	7.569	128	697276	24.297	ng/u1	98
13) 2-Methylphenol	8.451	108	542229	18.653	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.539	45	1054271	28.907	ng/u1	98
16) Acetophenone	8.833	105	1449022	30.682	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.822	70	718219	31.517	ng/u1	96
18) 4-Methylphenol	8.781	108	512282	16.297	ng/u1	99
19) Hexachloroethane	9.092	117	309813	26.653	ng/u1	97
22) Nitrobenzene	9.216	77	1084861	33.748	ng/u1	98
23) Isophorone	9.751	82	2034669	31.043	ng/u1	99
25) 2-Nitrophenol	9.928	139	471490	35.200	ng/u1	99
26) 2,4-Dimethylphenol	9.986	107	863036	26.123	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.228	93	1233930	31.585	ng/u1	100
29) 2,4-Dichlorophenol	10.463	162	793939	30.049	ng/u1	99
30) Naphthalene	10.869	128	2889950	29.657	ng/u1	100
32) 4-Chloroaniline	10.975	127	841631	19.509	ng/u1	99
33) Hexachlorobutadiene	11.151	225	434524	26.889	ng/u1	97
34) Caprolactam	11.780	113	36265	4.231	ng/u1	91
35) 4-Chloro-3-methylphenol	12.092	107	843775	28.930	ng/u1	98
36) 2-Methylnaphthalene	12.469	142	2004705	30.877	ng/u1	100

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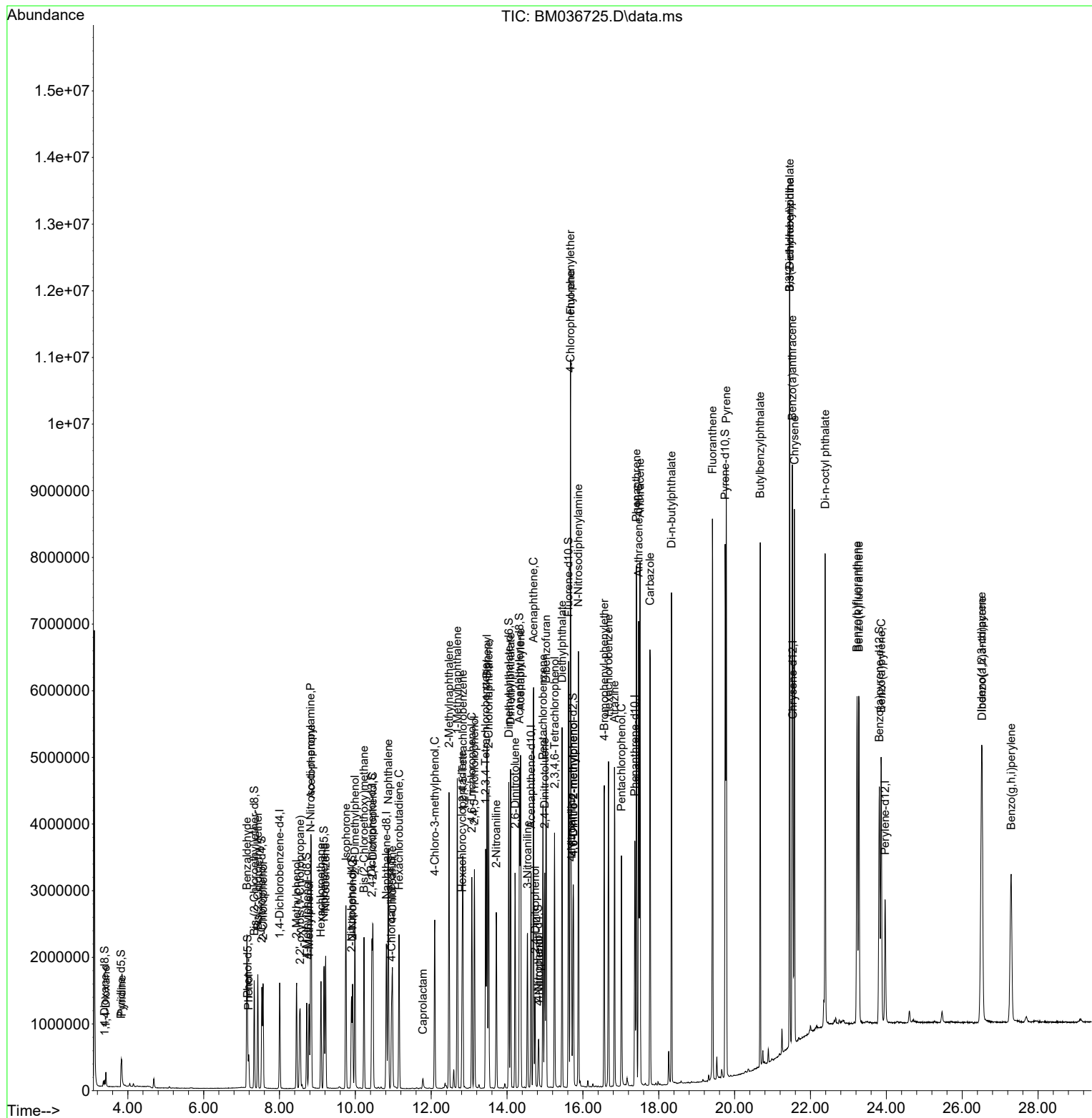
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.686	142	2042615	31.295	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.833	216	953182	31.542	ng/ul	99
40) Hexachlorocyclopentadiene	12.816	237	338542	21.497	ng/ul	100
41) 2,4,6-Trichlorophenol	13.069	196	671980	36.318	ng/ul	98
42) 2,4,5-Trichlorophenol	13.139	196	747351	37.673	ng/ul	99
43) 1,1'-Biphenyl	13.474	154	2652720	33.705	ng/ul	99
44) 2-Chloronaphthalene	13.516	162	2056807	33.304	ng/ul	99
45) 2-Nitroaniline	13.716	65	681914	44.860	ng/ul	99
47) Dimethylphthalate	14.092	163	2850754	37.322	ng/ul	100
48) 2,6-Dinitrotoluene	14.210	165	574328	46.247	ng/ul	98
50) Acenaphthylene	14.357	152	3310353	33.899	ng/ul	99
51) 3-Nitroaniline	14.539	138	547875	36.784	ng/ul#	97
52) Acenaphthene	14.698	153	2363881	34.596	ng/ul	99
53) 2,4-Dinitrophenol	14.739	184	232583	42.208	ng/ul	98
55) 4-Nitrophenol	14.839	109	90196	7.555	ng/ul	96
56) Dibenzofuran	15.027	168	3231634	35.217	ng/ul	98
57) 2,4-Dinitrotoluene	14.992	165	828242	45.876	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.251	232	643609	38.758	ng/ul#	96
59) Diethylphthalate	15.451	149	2937312	38.414	ng/ul	99
61) Fluorene	15.674	166	2839908	36.338	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.668	204	1340378	35.862	ng/ul	99
63) 4-Nitroaniline	15.698	138	612841	42.350	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.751	198	399228	42.961	ng/ul	99
67) N-Nitrosodiphenylamine	15.880	169	2280614	37.202	ng/ul	98
68) 4-Bromophenyl-phenylether	16.562	248	776942	37.872	ng/ul	98
69) Hexachlorobenzene	16.674	284	892841	36.796	ng/ul	99
70) Atrazine	16.833	200	786484	36.357	ng/ul	98
71) Pentachlorophenol	17.015	266	514721	35.712	ng/ul	98
72) Phenanthrene	17.409	178	4439028	38.720	ng/ul	100
74) Anthracene	17.504	178	4454795	38.229	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.433	216	1010779	35.506	ng/ul	98
76) Pentachlorobenzene	14.945	250	979835	31.823	ng/ul	99
77) Carbazole	17.768	167	4068521	37.710	ng/ul	99
78) Di-n-butylphthalate	18.333	149	5231430	42.780	ng/ul	99
80) Fluoranthene	19.415	202	4753015	50.322	ng/ul	99
82) Pyrene	19.780	202	4855698	48.567	ng/ul	98
83) Butylbenzylphthalate	20.674	149	2081243	54.936	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.450	252	876457	28.630	ng/ul	97
85) Benzo(a)anthracene	21.521	228	4014494	40.895	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.450	149	3228535	58.339	ng/ul	100
87) Chrysene	21.574	228	3651171	39.185	ng/ul	99
89) Di-n-octyl phthalate	22.386	149	4723787	61.275	ng/ul	100
90) Benzo(b)fluoranthene	23.227	252	3390239	41.809	ng/ul	99
91) Benzo(k)fluoranthene	23.274	252	3397678	41.933	ng/ul	98
93) Benzo(a)pyrene	23.862	252	2891024	40.556	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.509	276	3279612	39.397	ng/ul	96
95) Dibenzo(a,h)anthracene	26.526	278	3005065	39.805	ng/ul	99
96) Benzo(g,h,i)perylene	27.291	276	2847546	39.458	ng/ul	98

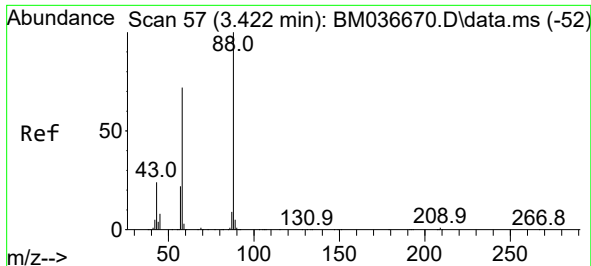
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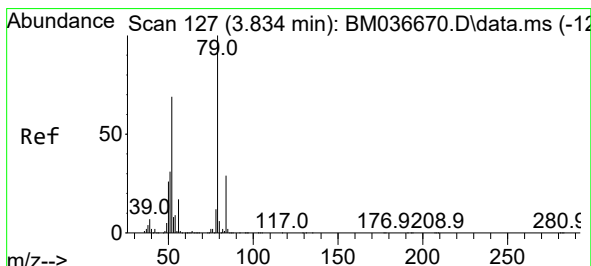
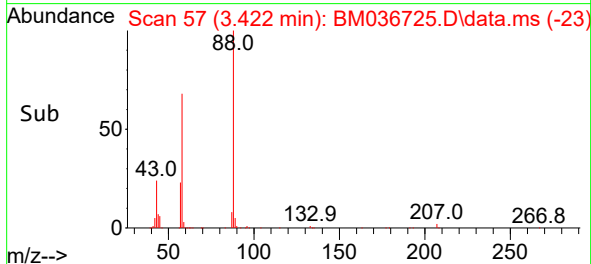
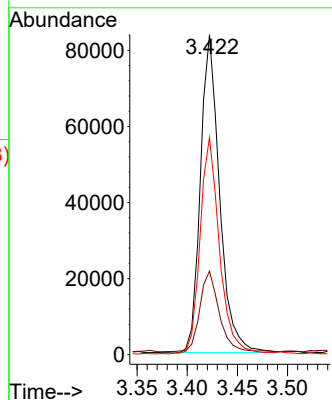
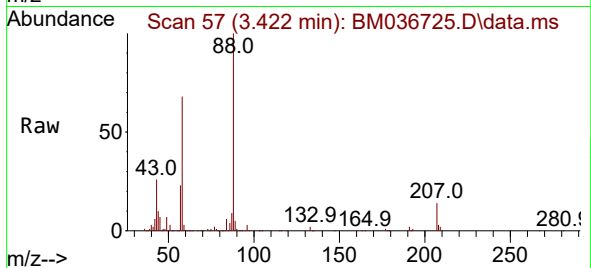




#2
1,4-Dioxane
Concen: 9.411 ng/uL
RT: 3.422 min Scan# 51
Delta R.T. 0.000 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

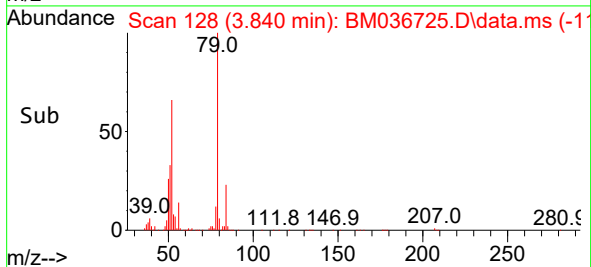
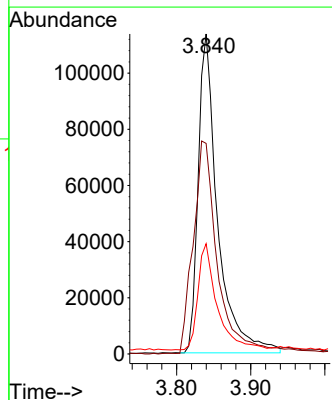
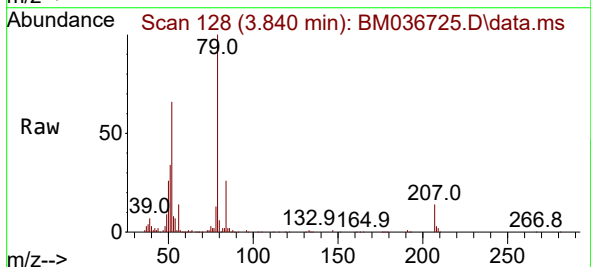
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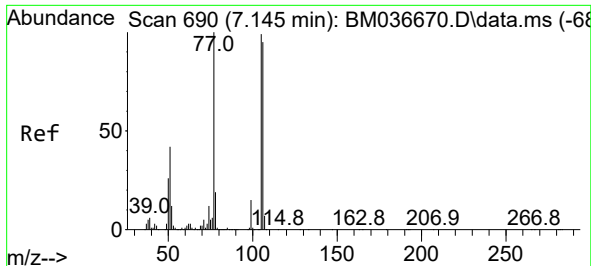
Tgt Ion: 88 Resp: 111505
Ion Ratio Lower Upper
88 100
43 26.1 23.1 34.7
58 68.0 56.6 85.0



#5
Pyridine
Concen: 6.417 ng/uL
RT: 3.840 min Scan# 128
Delta R.T. 0.000 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion: 79 Resp: 206831
Ion Ratio Lower Upper
79 100
52 65.8 57.2 85.8
51 34.4 26.8 40.2

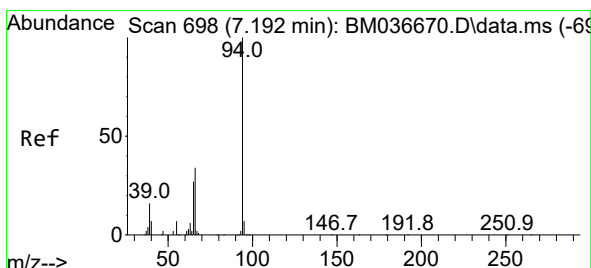
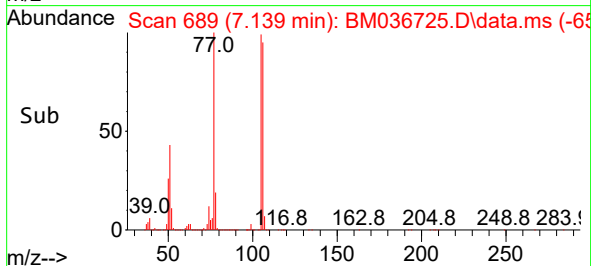
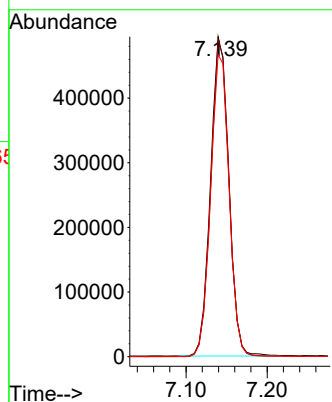
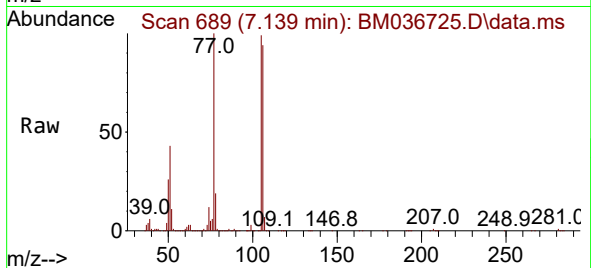




#6
Benzaldehyde
Concen: 43.221 ng/ul
RT: 7.139 min Scan# 61
Delta R.T. -0.012 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

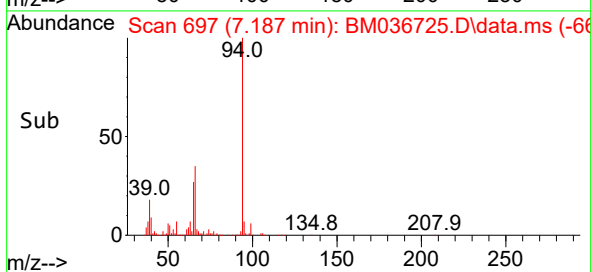
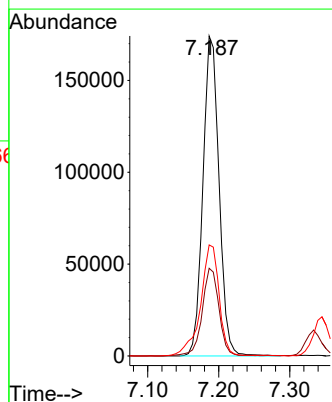
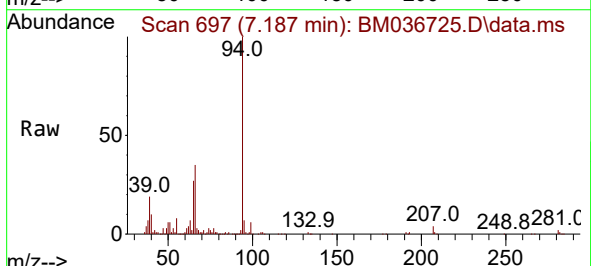
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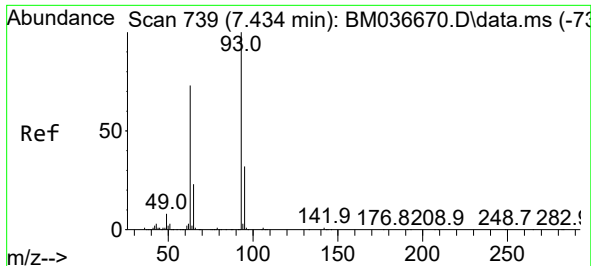
Tgt Ion: 77 Resp: 771233
Ion Ratio Lower Upper
77 100
105 99.0 75.1 112.7
106 94.4 73.0 109.6



#8
Phenol
Concen: 6.968 ng/ul
RT: 7.187 min Scan# 697
Delta R.T. -0.012 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion: 94 Resp: 275592
Ion Ratio Lower Upper
94 100
65 27.4 22.2 33.4
66 34.7 28.9 43.3





#10

Bis(2-Chloroethyl)ether

Concen: 29.625 ng/ul

RT: 7.428 min Scan# 71

Delta R.T. -0.006 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

Instrument :

BNA_M

ClientSampleId :

EXZ25MSD

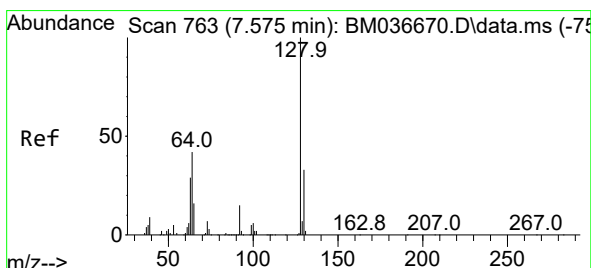
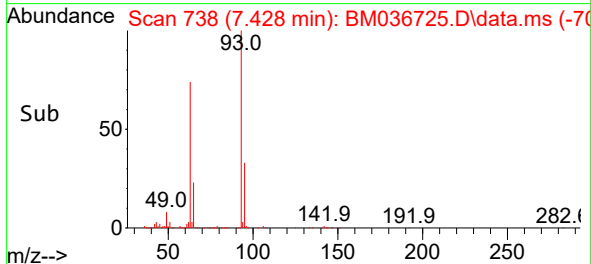
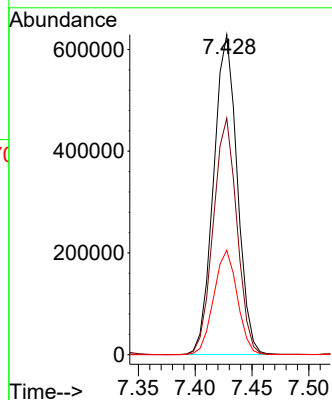
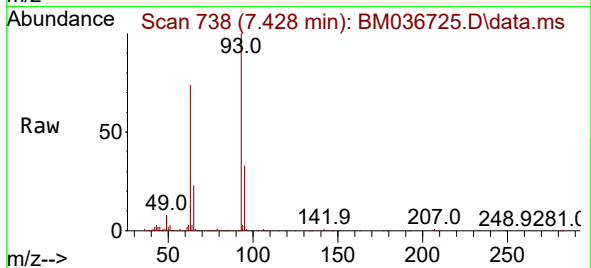
Tgt Ion: 93 Resp: 911595

Ion Ratio Lower Upper

93 100

63 73.9 59.1 88.7

95 32.7 26.1 39.1



#12

2-Chlorophenol

Concen: 24.297 ng/ul

RT: 7.569 min Scan# 762

Delta R.T. -0.006 min

Lab File: BM036725.D

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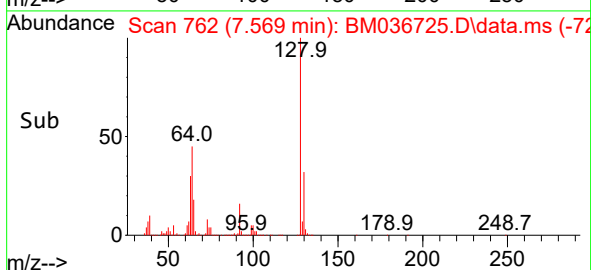
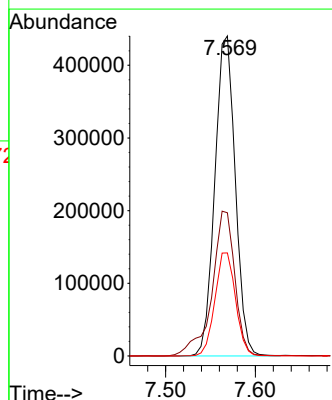
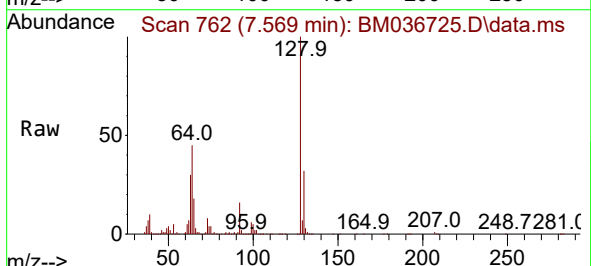
Tgt Ion: 128 Resp: 697276

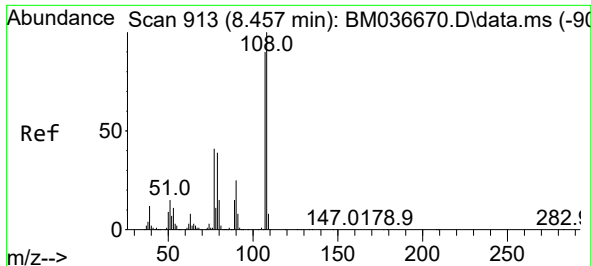
Ion Ratio Lower Upper

128 100

64 44.8 37.8 56.8

130 32.2 26.0 39.0





#13

2-Methylphenol

Concen: 18.653 ng/ul

RT: 8.451 min Scan# 913

Delta R.T. -0.006 min

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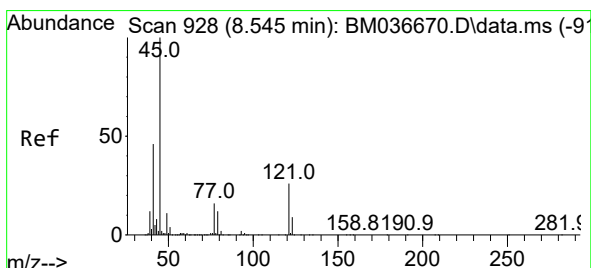
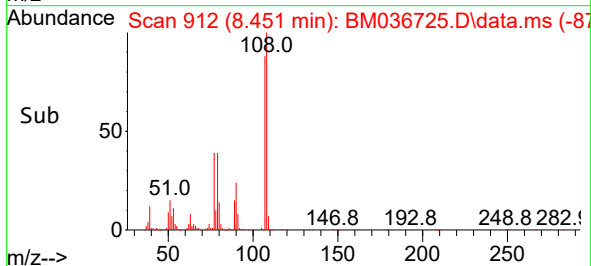
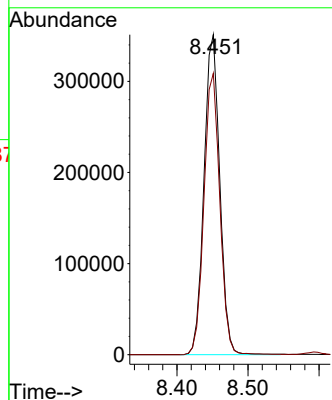
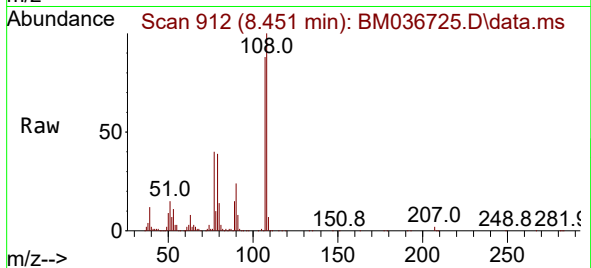
EXZ25MSD

Tgt Ion:108 Resp: 542229

Ion Ratio Lower Upper

108 100

107 87.9 70.7 106.1



#14

2,2'-oxybis(1-Chloropropane)

Concen: 28.907 ng/ul

RT: 8.539 min Scan# 927

Delta R.T. -0.012 min

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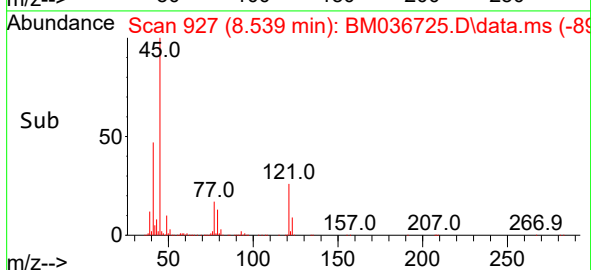
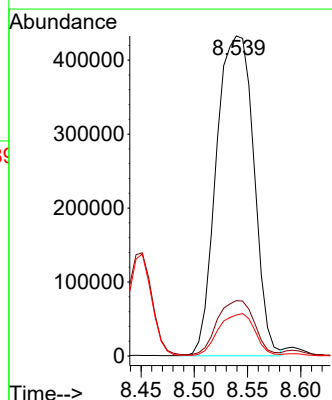
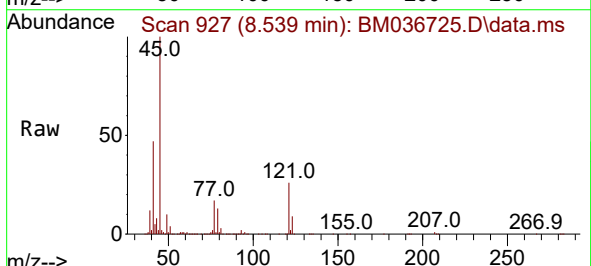
Tgt Ion: 45 Resp: 1054271

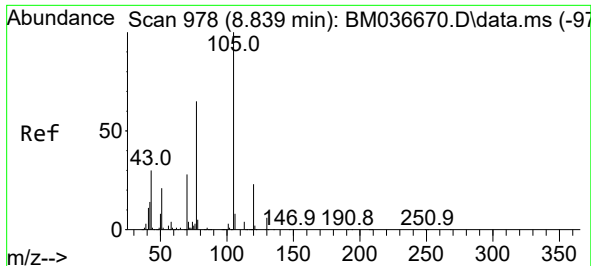
Ion Ratio Lower Upper

45 100

77 17.3 13.1 19.7

79 12.8 9.5 14.3

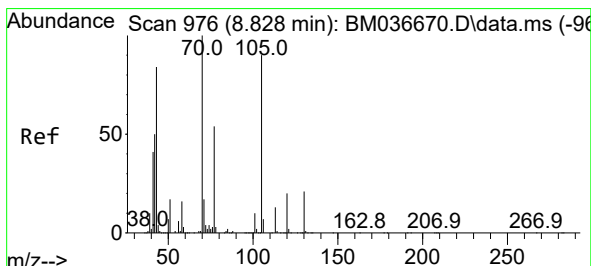
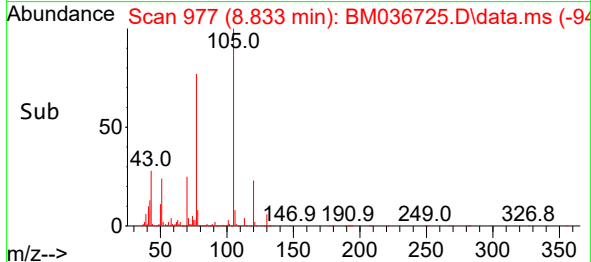
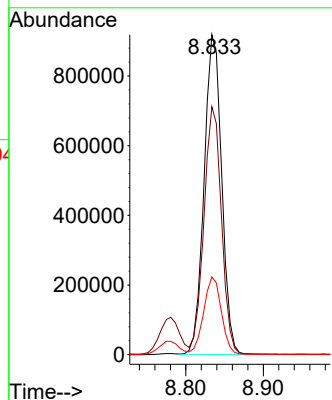
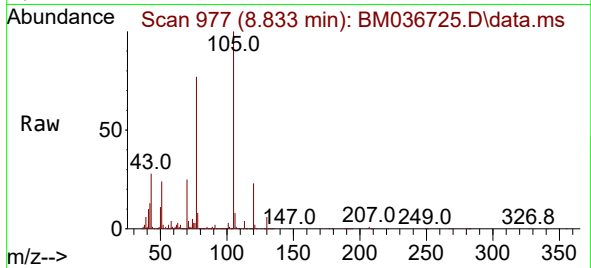




#16
Acetophenone
Concen: 30.682 ng/ul
RT: 8.833 min Scan# 91
Delta R.T. -0.012 min
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Acq: 24 Sep 2022 21:48

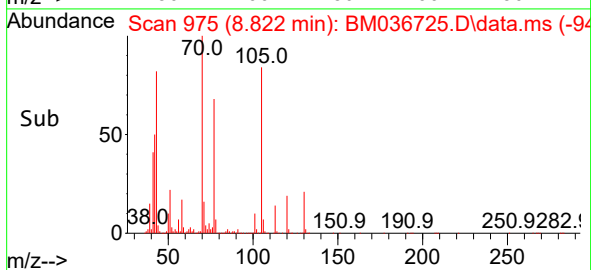
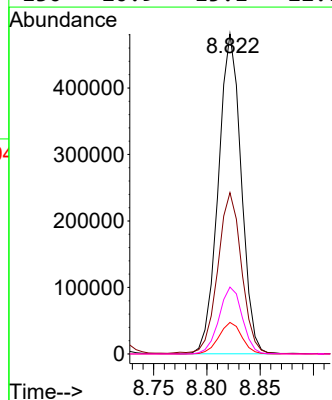
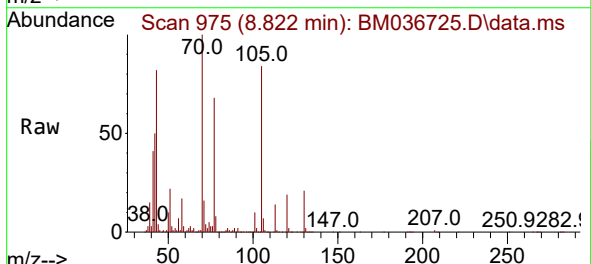
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

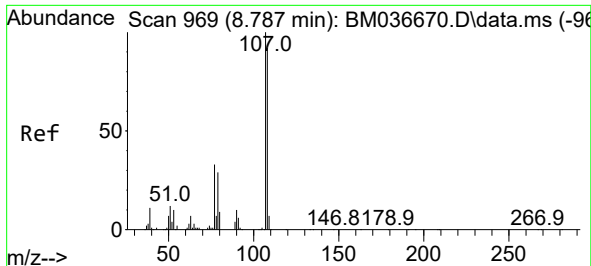
Tgt Ion:105 Resp: 1449022
Ion Ratio Lower Upper
105 100
77 77.5 61.6 92.4
51 24.3 20.5 30.7



#17
N-Nitroso-di-n-propylamine
Concen: 31.517 ng/ul
RT: 8.822 min Scan# 975
Delta R.T. -0.012 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion: 70 Resp: 718219
Ion Ratio Lower Upper
70 100
42 50.4 43.0 64.4
101 9.8 7.7 11.5
130 20.9 15.1 22.7





#18

4-Methylphenol

Concen: 16.297 ng/ul

RT: 8.781 min Scan# 969

Delta R.T. -0.006 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

Instrument :

BNA_M

ClientSampleId :

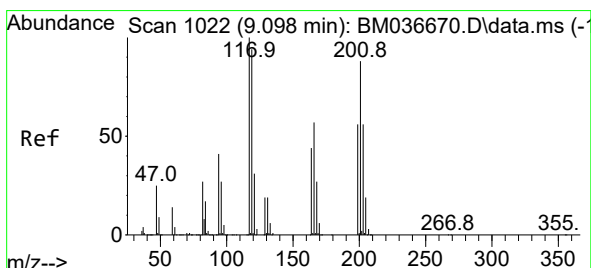
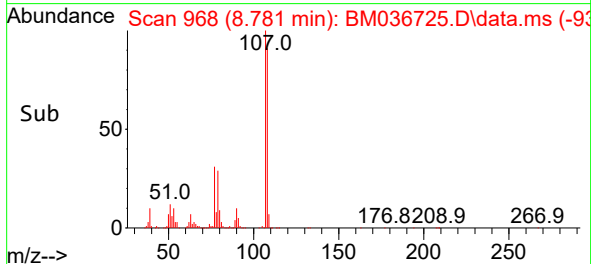
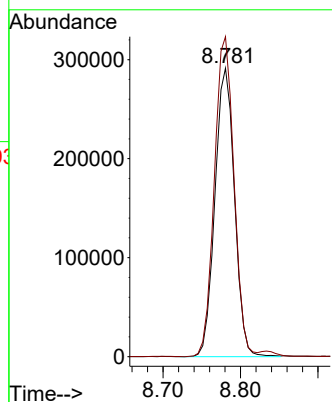
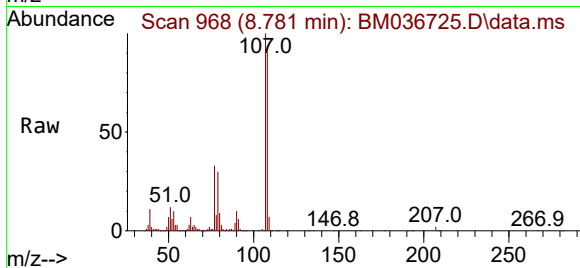
EXZ25MSD

Tgt Ion:108 Resp: 512282

Ion Ratio Lower Upper

108 100

107 110.9 89.4 134.0



#19

Hexachloroethane

Concen: 26.653 ng/ul

RT: 9.092 min Scan# 1021

Delta R.T. -0.006 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

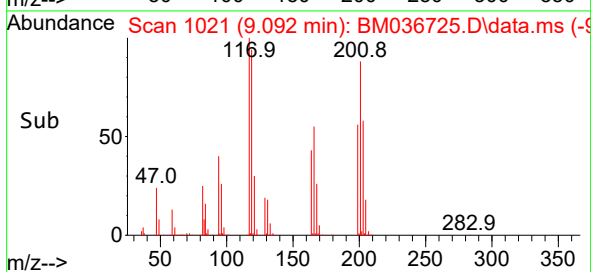
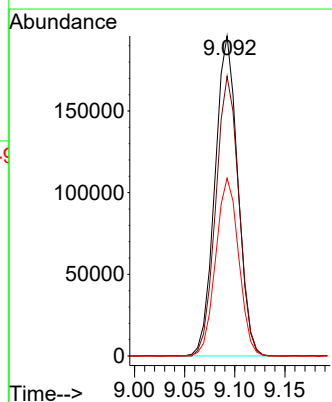
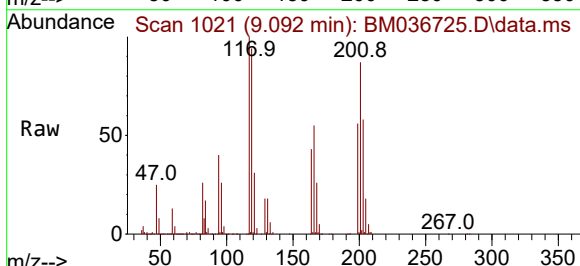
Tgt Ion:117 Resp: 309813

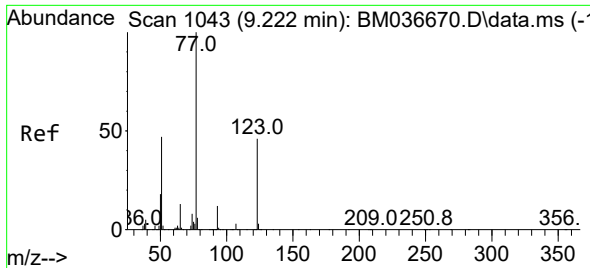
Ion Ratio Lower Upper

117 100

201 87.4 68.7 103.1

199 56.8 43.0 64.6

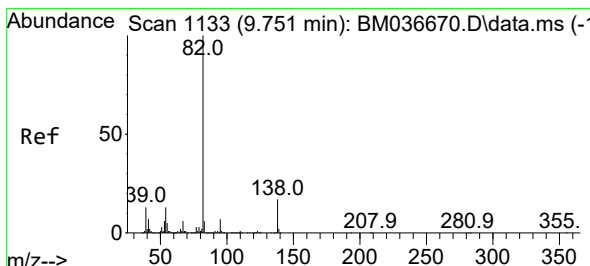
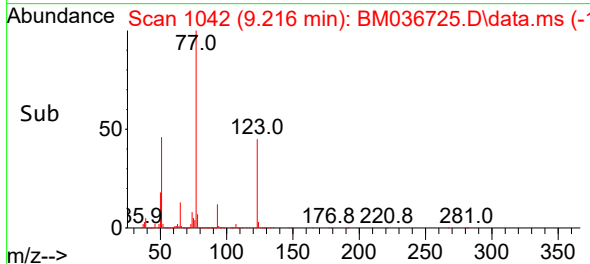
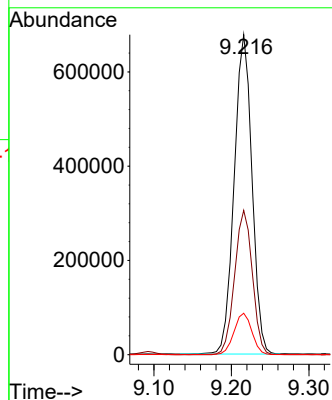
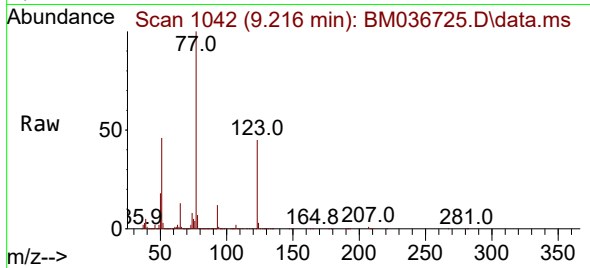




#22
Nitrobenzene
Concen: 33.748 ng/ul
RT: 9.216 min Scan# 1042
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

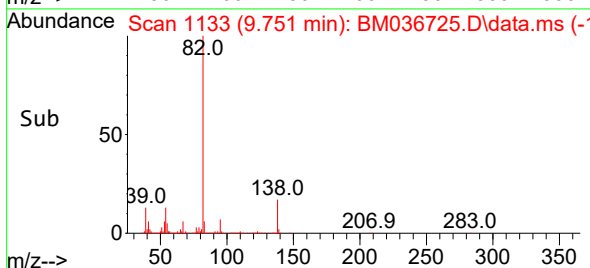
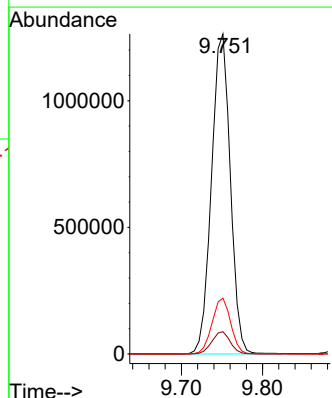
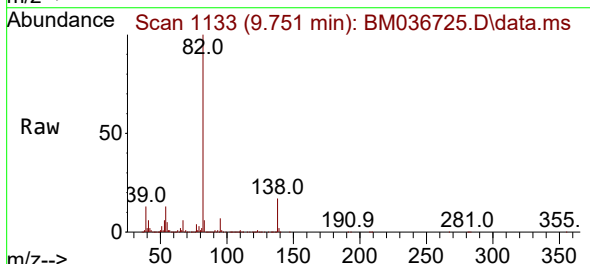
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

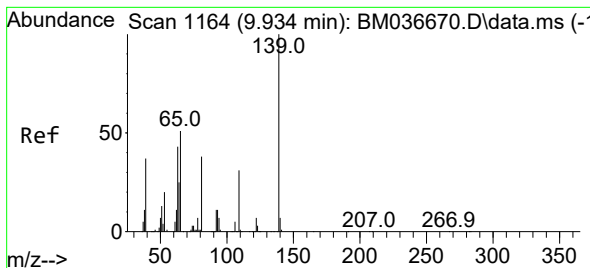
Tgt Ion: 77 Resp: 1084861
Ion Ratio Lower Upper
77 100
123 45.1 34.9 52.3
65 12.9 10.7 16.1



#23
Isophorone
Concen: 31.043 ng/ul
RT: 9.751 min Scan# 1133
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion: 82 Resp: 2034669
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.2
138 17.5 13.5 20.3

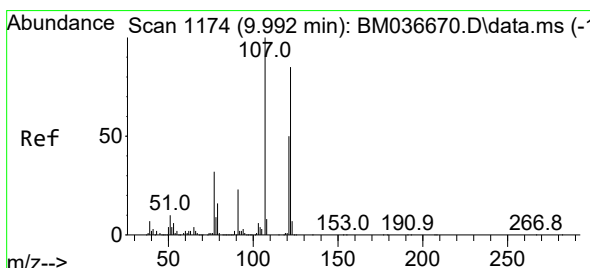
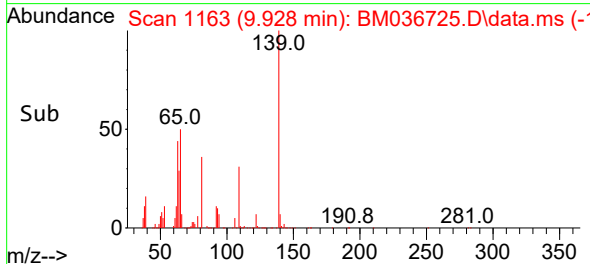
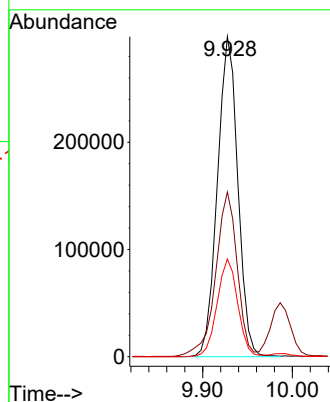
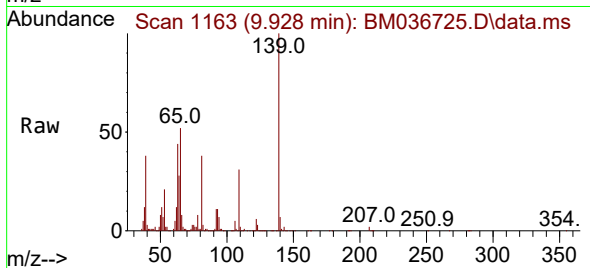




#25
2-Nitrophenol
Concen: 35.200 ng/ul
RT: 9.928 min Scan# 1163
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

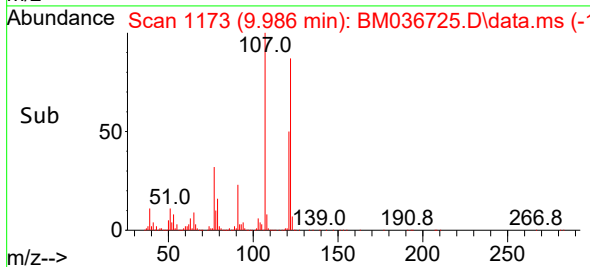
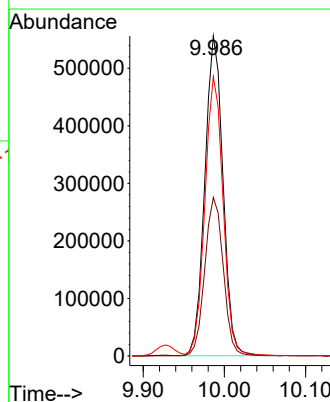
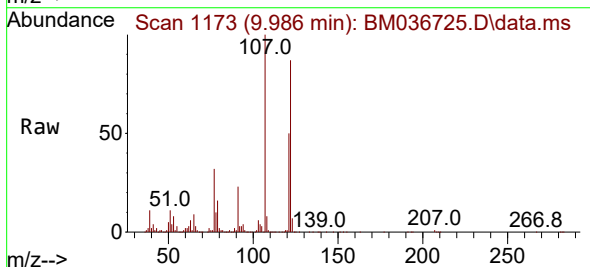
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

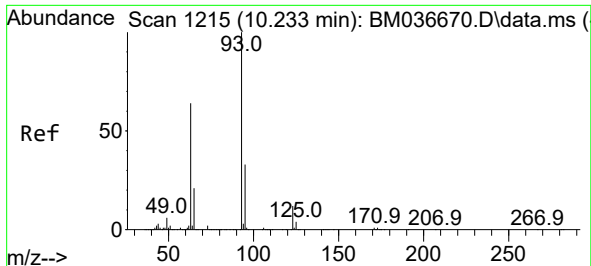
Tgt Ion:139 Resp: 471490
Ion Ratio Lower Upper
139 100
65 51.5 40.9 61.3
109 30.6 23.9 35.9



#26
2,4-Dimethylphenol
Concen: 26.123 ng/ul
RT: 9.986 min Scan# 1173
Delta R.T. -0.012 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion:107 Resp: 863036
Ion Ratio Lower Upper
107 100
121 49.5 39.4 59.2
122 87.3 69.1 103.7





#27

Bis(2-Chloroethoxy)methane

Concen: 31.585 ng/ul

RT: 10.228 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

Instrument :

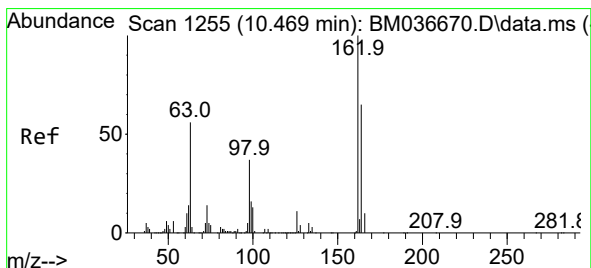
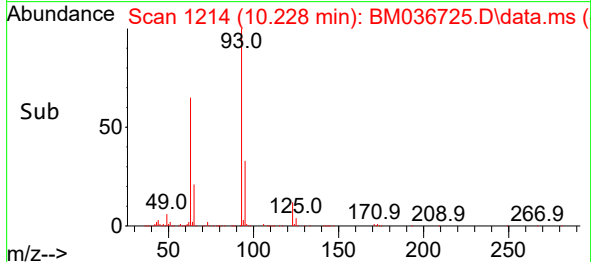
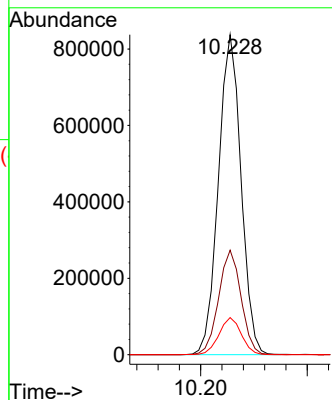
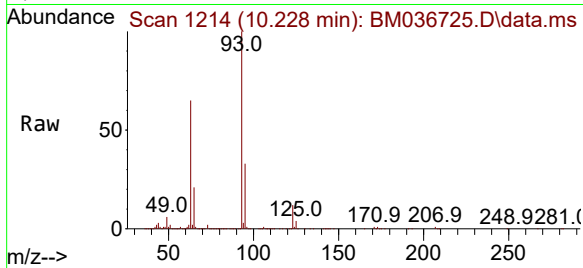
BNA_M

ClientSampleId :

EXZ25MSD

Tgt Ion: 93 Resp: 1233930

Ion	Ratio	Lower	Upper
93	100		
95	32.6	26.2	39.4
123	11.6	9.2	13.8



#29

2,4-Dichlorophenol

Concen: 30.049 ng/ul

RT: 10.463 min Scan# 1254

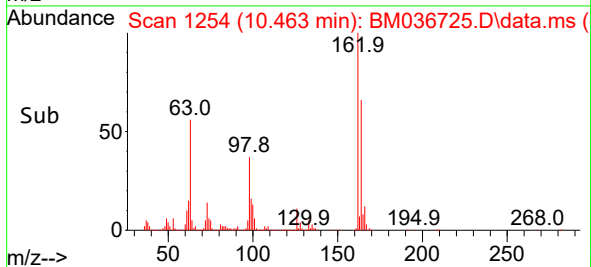
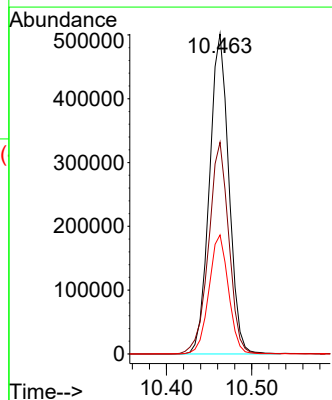
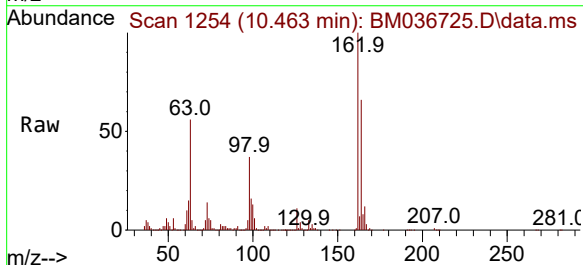
Delta R.T. -0.006 min

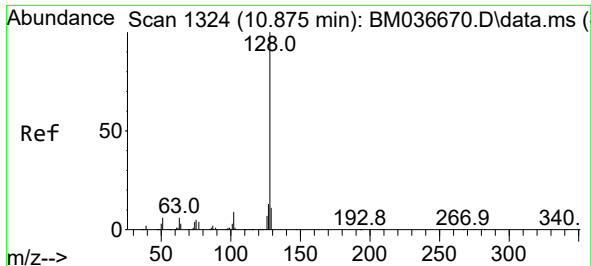
Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

Tgt Ion:162 Resp: 793939

Ion	Ratio	Lower	Upper
162	100		
164	66.2	52.1	78.1
98	37.2	29.1	43.7

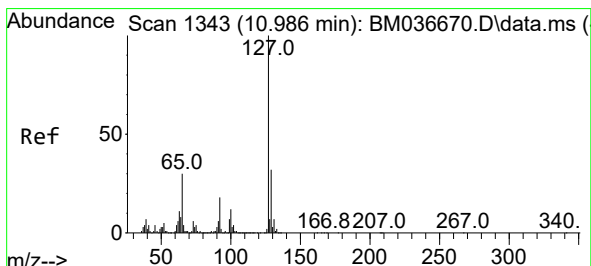
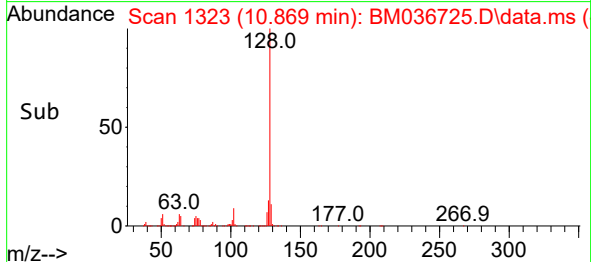
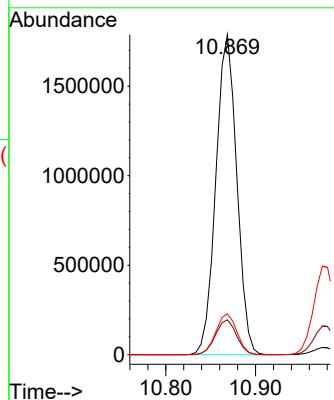
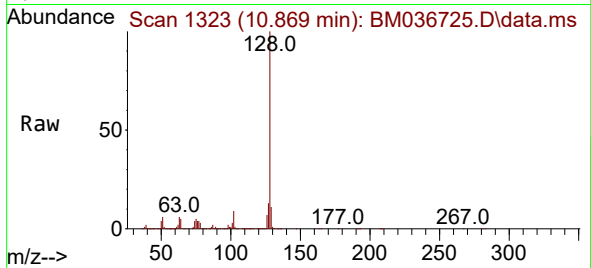




#30
Naphthalene
Concen: 29.657 ng/ul
RT: 10.869 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

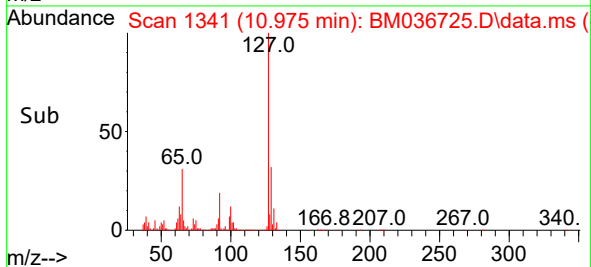
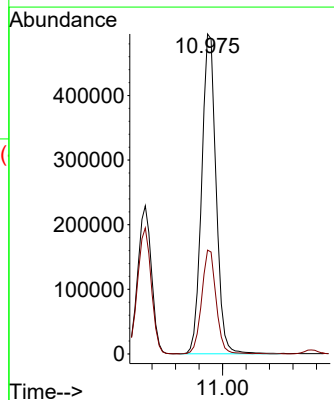
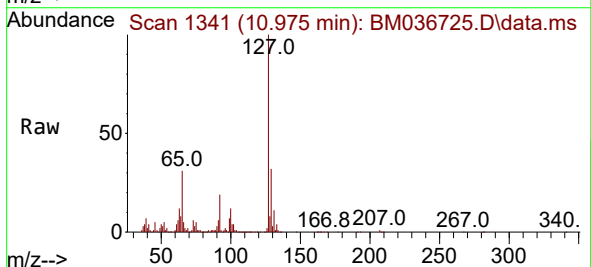
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

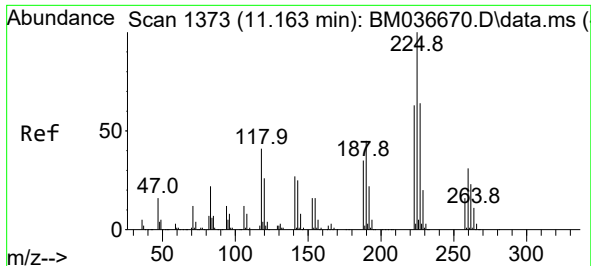
Tgt Ion:128 Resp: 2889950
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 12.8 10.3 15.5



#32
4-Chloroaniline
Concen: 19.509 ng/ul
RT: 10.975 min Scan# 1341
Delta R.T. -0.012 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion:127 Resp: 841631
Ion Ratio Lower Upper
127 100
129 32.5 25.4 38.2

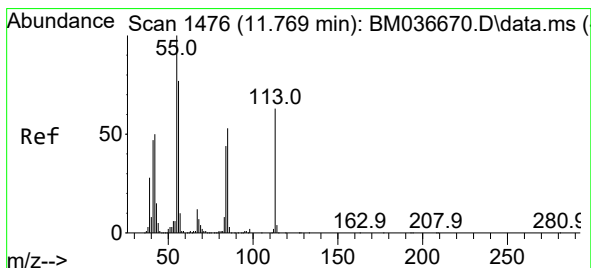
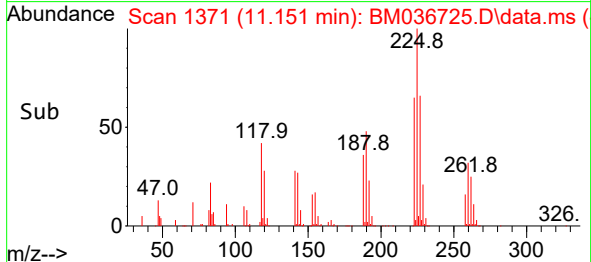
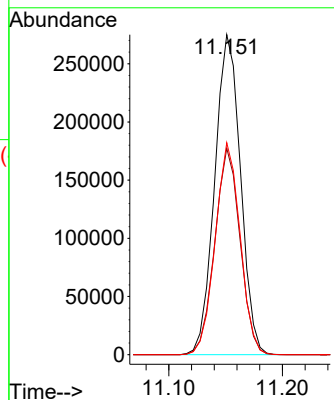
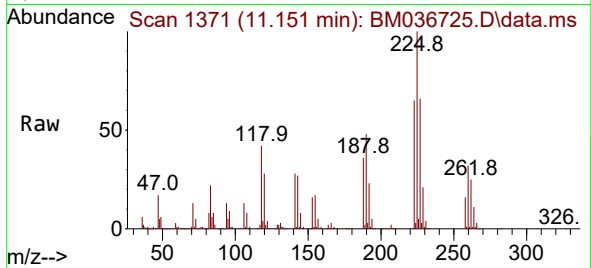




#33
Hexachlorobutadiene
Concen: 26.889 ng/ul
RT: 11.151 min Scan# 11
Delta R.T. -0.012 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

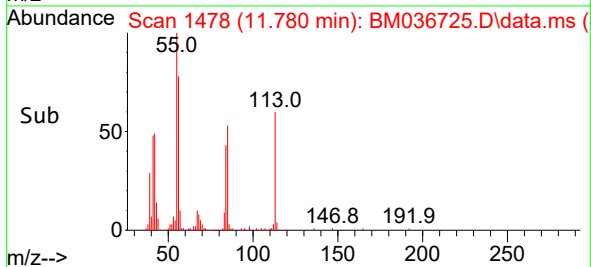
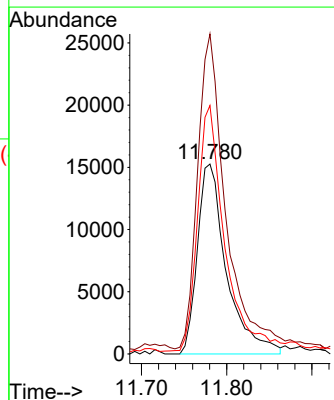
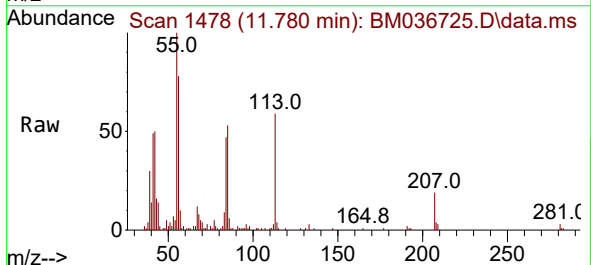
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

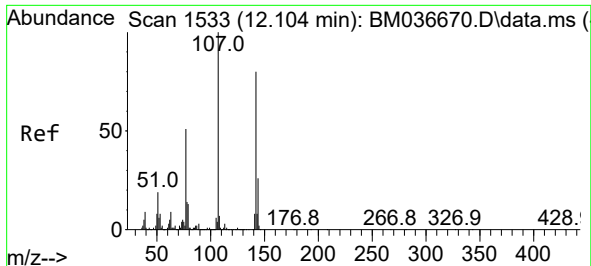
Tgt Ion:225 Resp: 434524
Ion Ratio Lower Upper
225 100
223 64.5 49.8 74.8
227 66.2 51.0 76.6



#34
Caprolactam
Concen: 4.231 ng/ul
RT: 11.780 min Scan# 1478
Delta R.T. 0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion:113 Resp: 36265
Ion Ratio Lower Upper
113 100
55 168.5 127.5 191.3
56 130.9 94.6 142.0

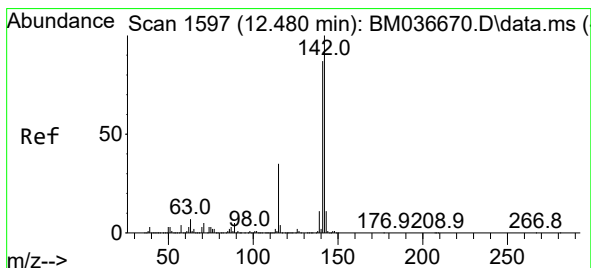
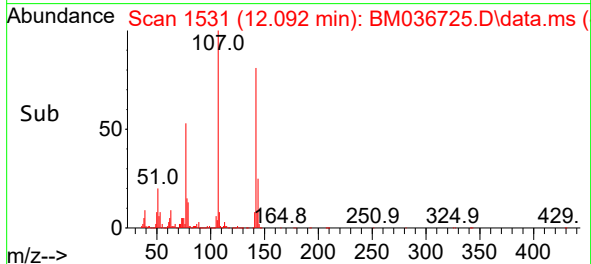
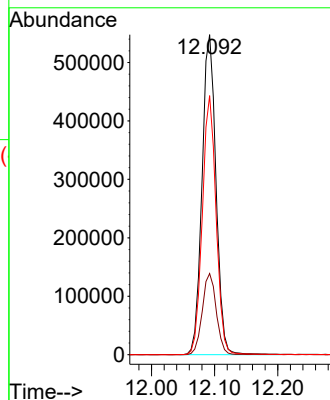
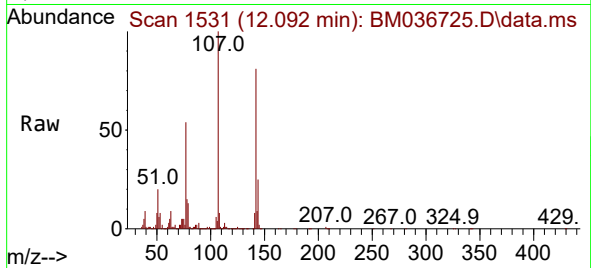




#35
4-Chloro-3-methylphenol
Concen: 28.930 ng/ul
RT: 12.092 min Scan# 1531
Delta R.T. -0.012 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

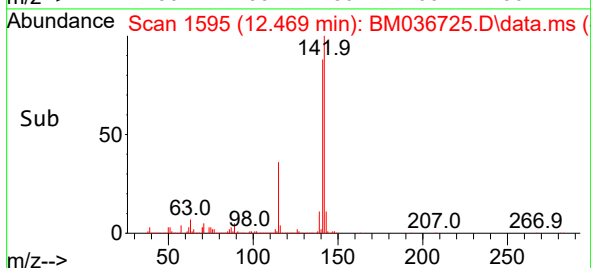
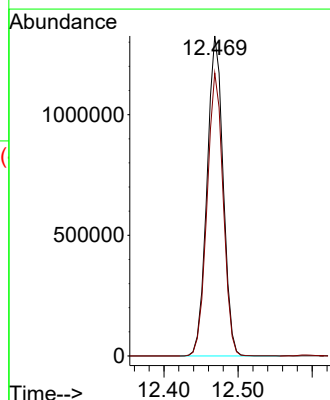
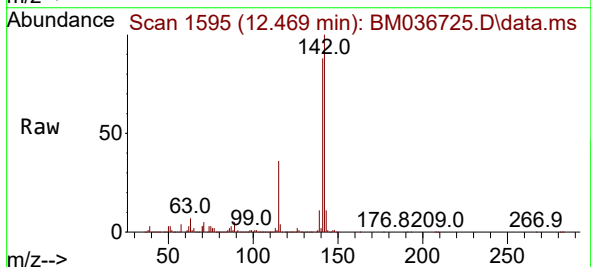
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

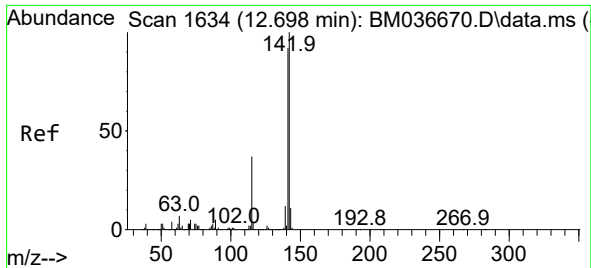
Tgt Ion:107 Resp: 843775
Ion Ratio Lower Upper
107 100
144 25.3 21.5 32.3
142 81.0 63.9 95.9



#36
2-Methylnaphthalene
Concen: 30.877 ng/ul
RT: 12.469 min Scan# 1595
Delta R.T. -0.012 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion:142 Resp: 2004705
Ion Ratio Lower Upper
142 100
141 88.5 70.7 106.1





#37

1-Methylnaphthalene

Concen: 31.295 ng/ul

RT: 12.686 min Scan# 1

Delta R.T. -0.012 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

Instrument :

BNA_M

ClientSampleId :

EXZ25MSD

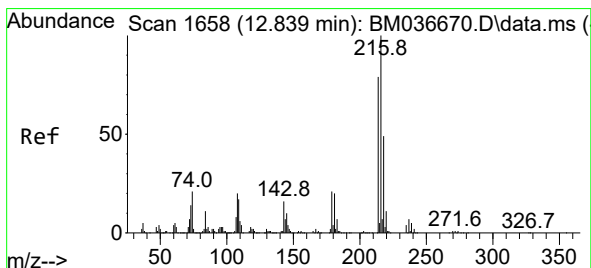
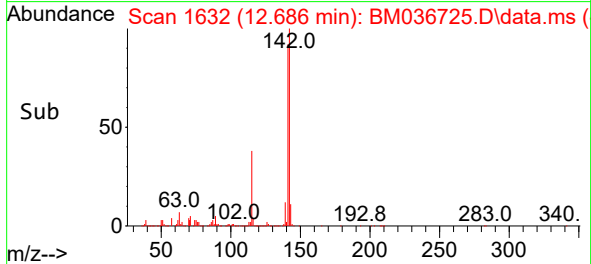
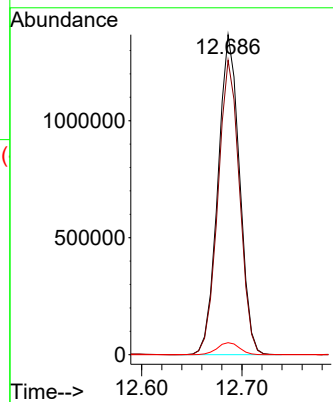
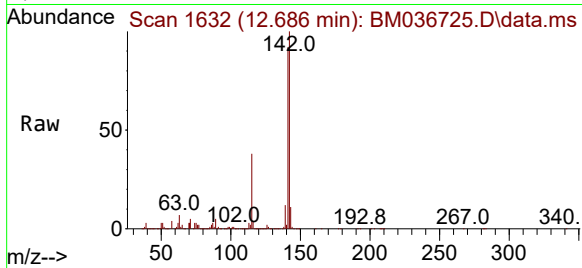
Tgt Ion:142 Resp: 2042615

Ion Ratio Lower Upper

142 100

141 92.0 73.4 110.2

116 3.7 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.542 ng/ul

RT: 12.833 min Scan# 1657

Delta R.T. -0.006 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

Tgt Ion:216 Resp: 953182

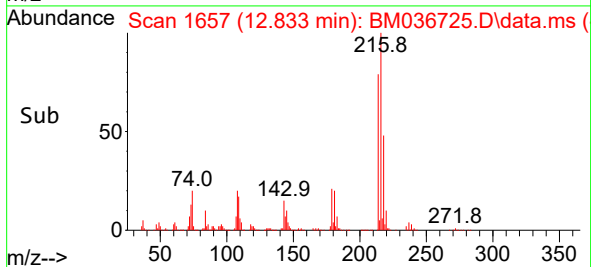
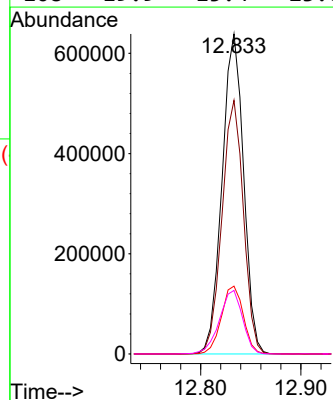
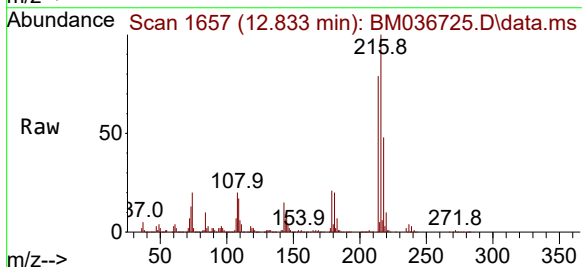
Ion Ratio Lower Upper

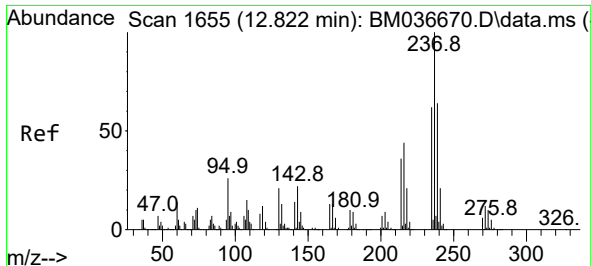
216 100

214 79.2 62.4 93.6

179 21.2 16.7 25.1

108 19.9 15.4 23.0

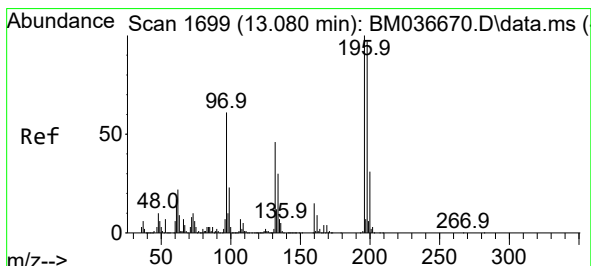
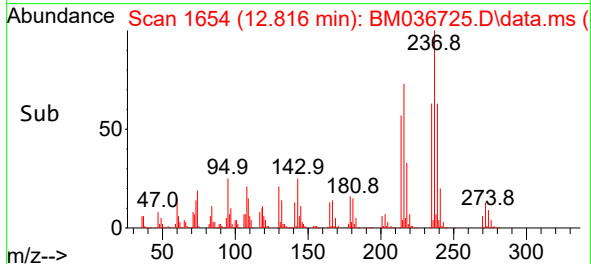
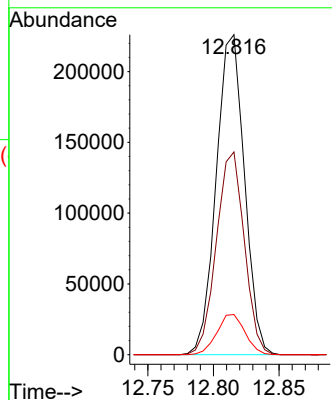
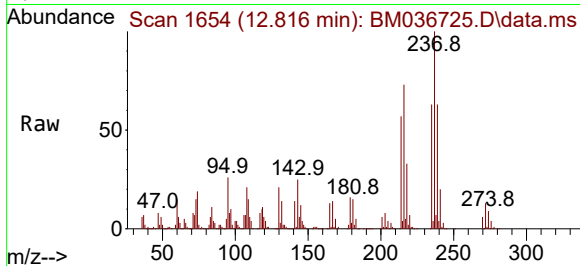




#40
Hexachlorocyclopentadiene
Concen: 21.497 ng/ul
RT: 12.816 min Scan# 1654
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

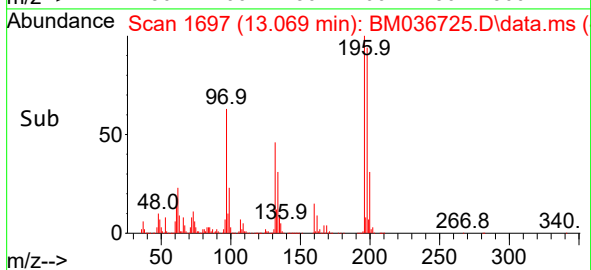
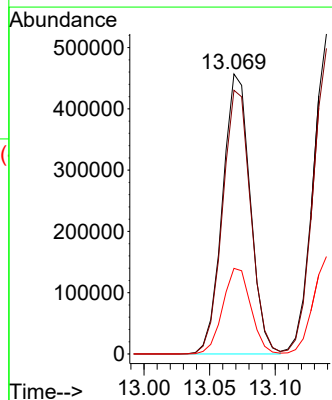
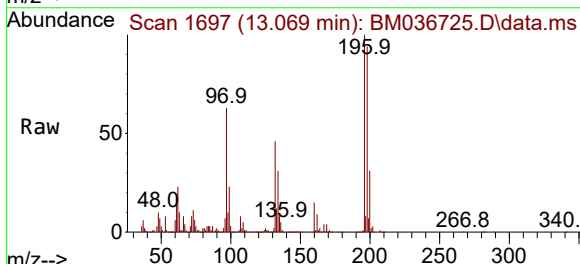
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

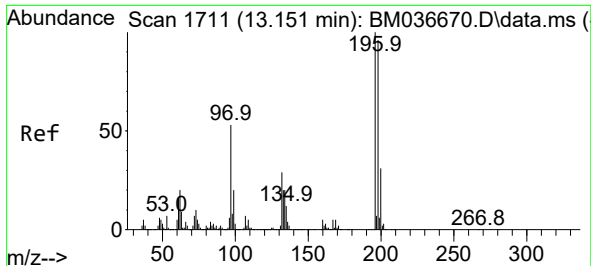
Tgt Ion:237 Resp: 338542
Ion Ratio Lower Upper
237 100
235 63.3 50.9 76.3
272 12.5 10.3 15.5



#41
2,4,6-Trichlorophenol
Concen: 36.318 ng/ul
RT: 13.069 min Scan# 1697
Delta R.T. -0.012 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion:196 Resp: 671980
Ion Ratio Lower Upper
196 100
198 94.1 77.3 115.9
200 30.6 25.2 37.8

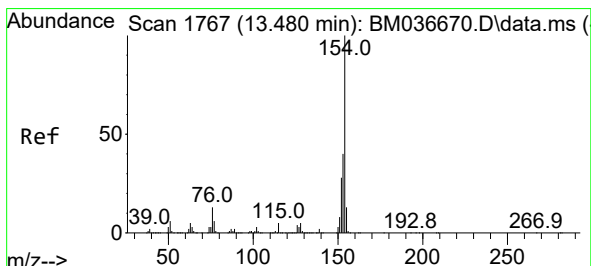
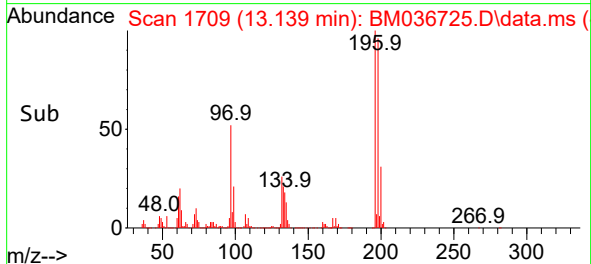
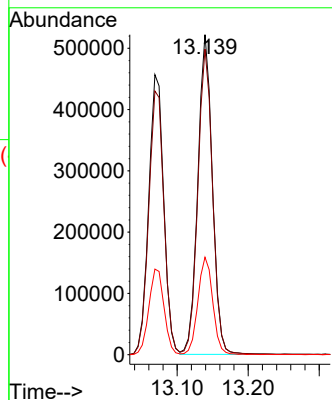
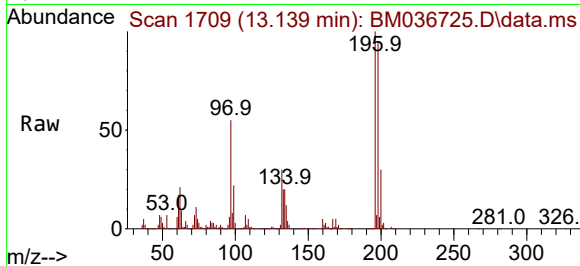




#42
2,4,5-Trichlorophenol
Concen: 37.673 ng/ul
RT: 13.139 min Scan# 1711
Delta R.T. -0.012 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

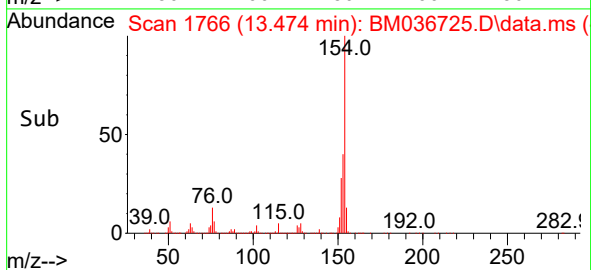
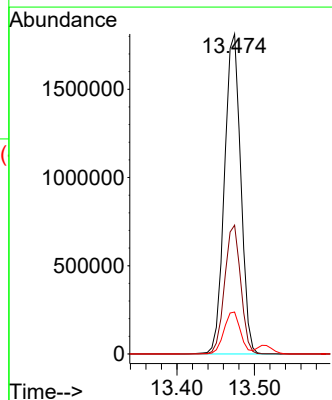
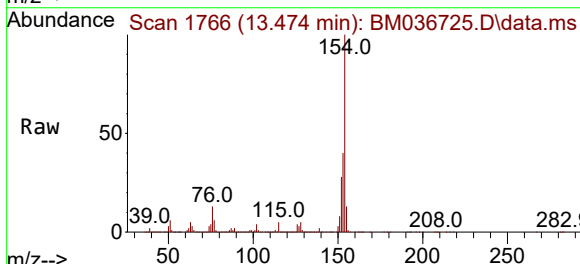
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

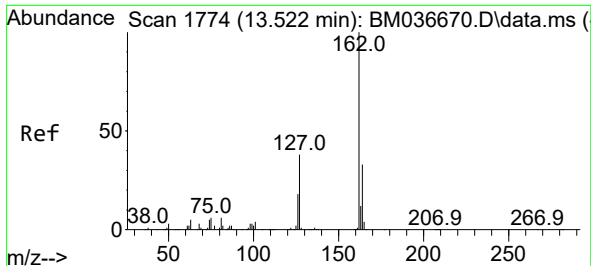
Tgt Ion:196 Resp: 747351
Ion Ratio Lower Upper
196 100
198 95.5 75.6 113.4
200 30.5 24.7 37.1



#43
1,1'-Biphenyl
Concen: 33.705 ng/ul
RT: 13.474 min Scan# 1766
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion:154 Resp: 2652720
Ion Ratio Lower Upper
154 100
153 40.2 31.4 47.2
76 13.1 10.4 15.6

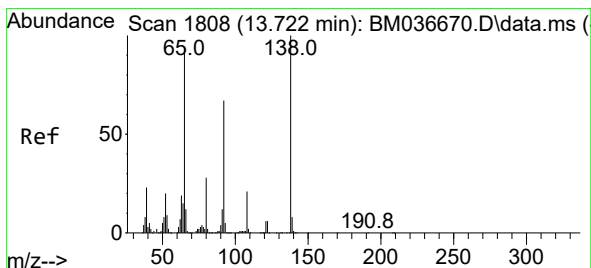
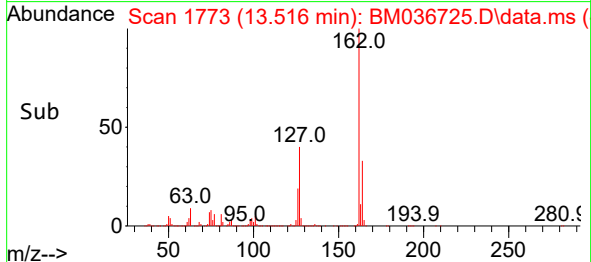
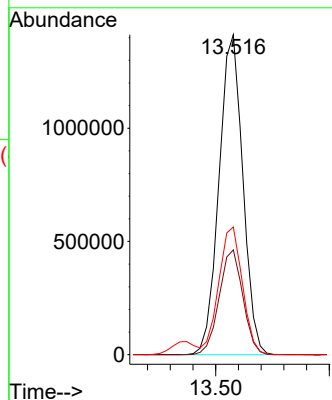
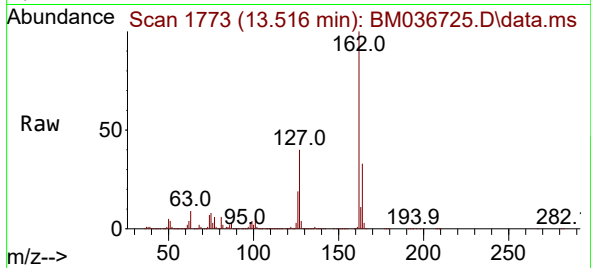




#44
2-Chloronaphthalene
Concen: 33.304 ng/ul
RT: 13.516 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

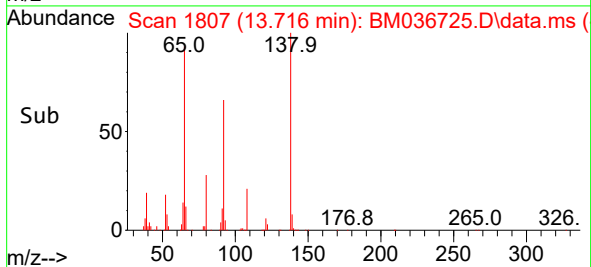
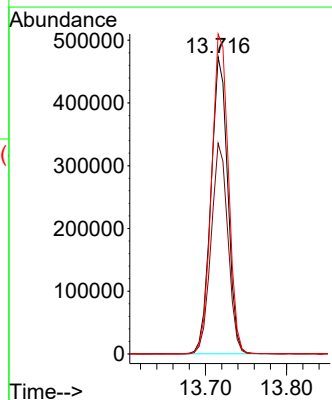
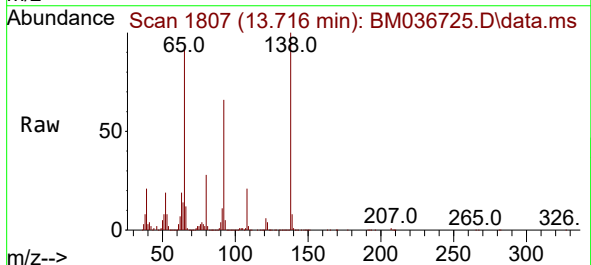
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

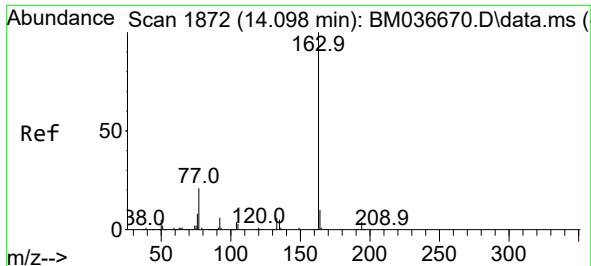
Tgt Ion:162 Resp: 2056807
Ion Ratio Lower Upper
162 100
164 32.8 26.2 39.2
127 39.9 32.6 49.0



#45
2-Nitroaniline
Concen: 44.860 ng/ul
RT: 13.716 min Scan# 1807
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion: 65 Resp: 681914
Ion Ratio Lower Upper
65 100
92 70.9 54.4 81.6
138 107.7 86.1 129.1





#47

Dimethylphthalate

Concen: 37.322 ng/ul

RT: 14.092 min Scan# 1871

Delta R.T. -0.006 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

Instrument :

BNA_M

ClientSampleId :

EXZ25MSD

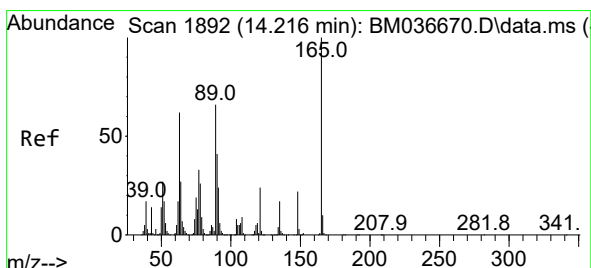
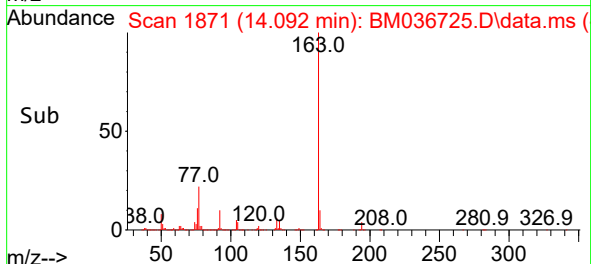
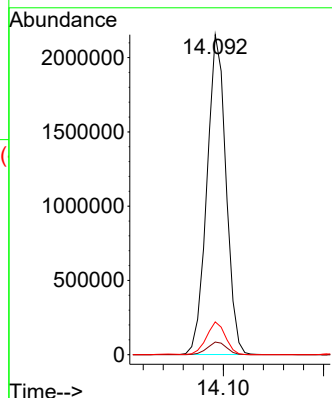
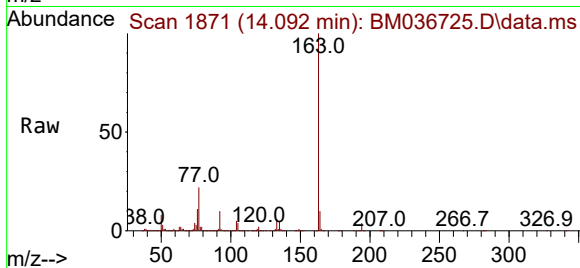
Tgt Ion:163 Resp: 2850754

Ion Ratio Lower Upper

163 100

194 4.0 3.0 4.6

164 10.3 8.3 12.5



#48

2,6-Dinitrotoluene

Concen: 46.247 ng/ul

RT: 14.210 min Scan# 1891

Delta R.T. -0.006 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

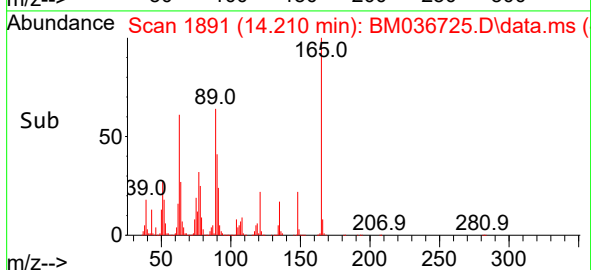
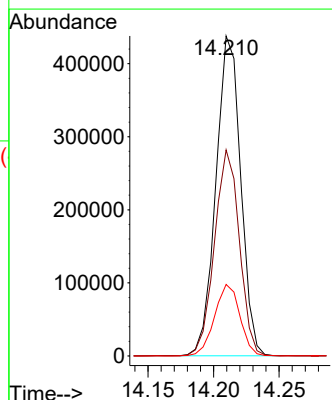
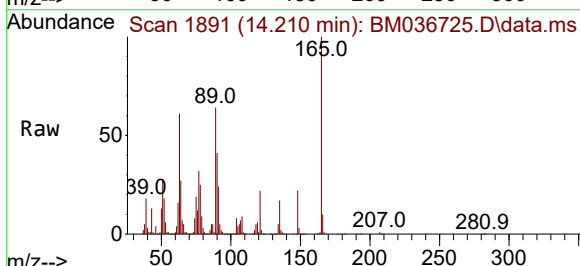
Tgt Ion:165 Resp: 574328

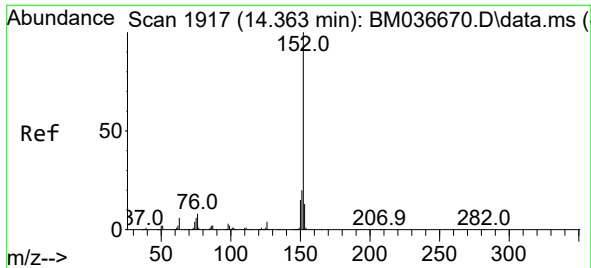
Ion Ratio Lower Upper

165 100

89 64.4 52.8 79.2

121 22.4 19.4 29.0

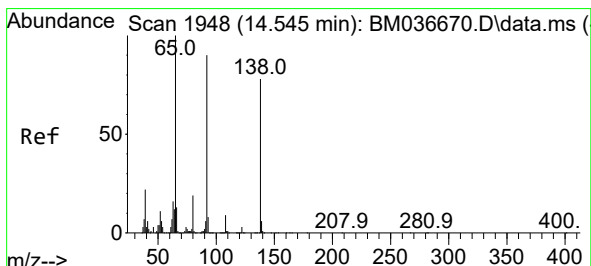
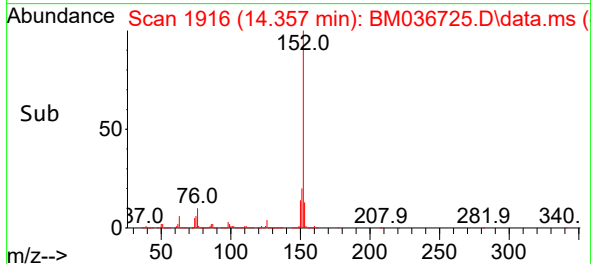
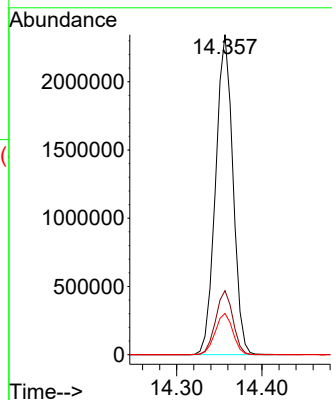
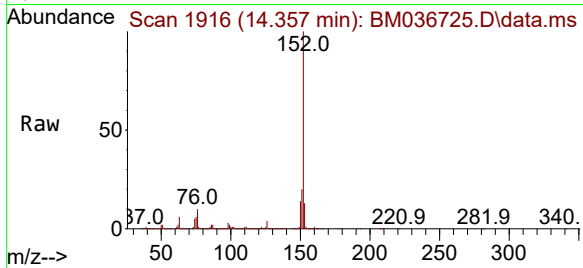




#50
Acenaphthylene
Concen: 33.899 ng/ul
RT: 14.357 min Scan# 1916
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

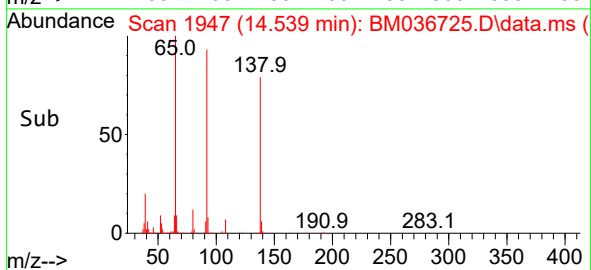
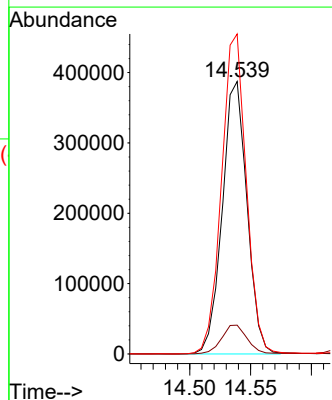
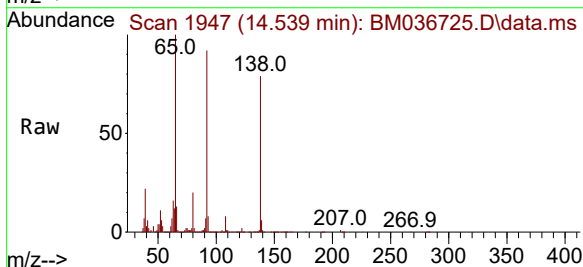
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

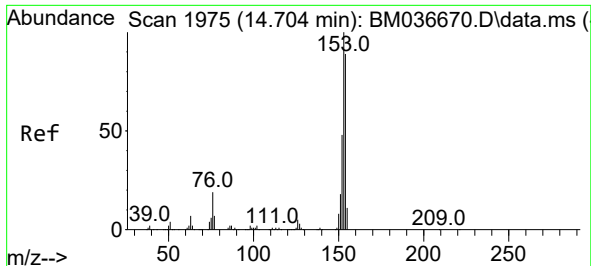
Tgt Ion:152 Resp: 3310353
Ion Ratio Lower Upper
152 100
151 20.0 15.7 23.5
153 12.9 10.5 15.7



#51
3-Nitroaniline
Concen: 36.784 ng/ul
RT: 14.539 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion:138 Resp: 547875
Ion Ratio Lower Upper
138 100
108 10.6 12.5 18.7#
92 117.4 95.4 143.2

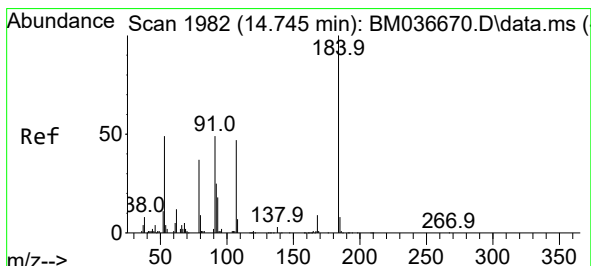
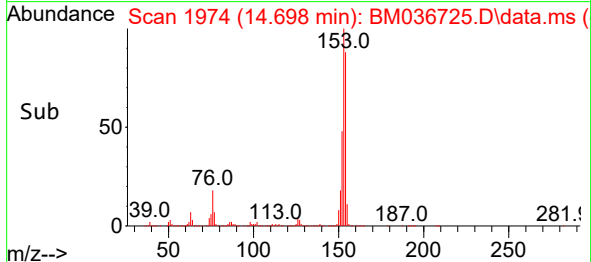
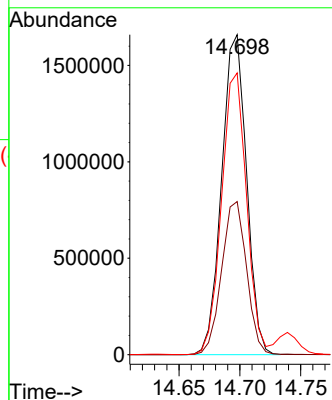
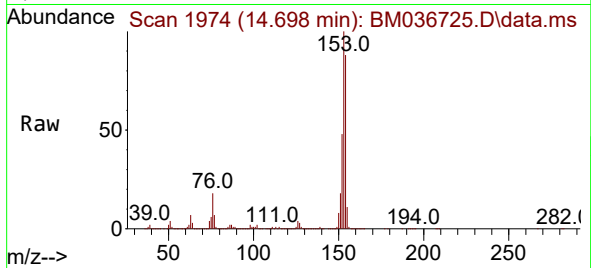




#52
Acenaphthene
Concen: 34.596 ng/ul
RT: 14.698 min Scan# 1974
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

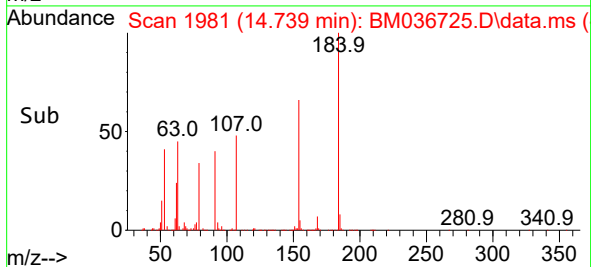
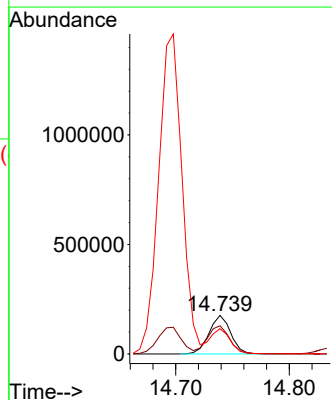
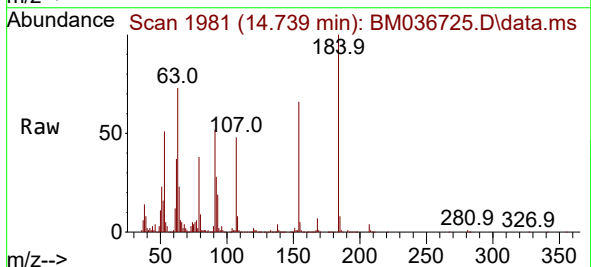
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

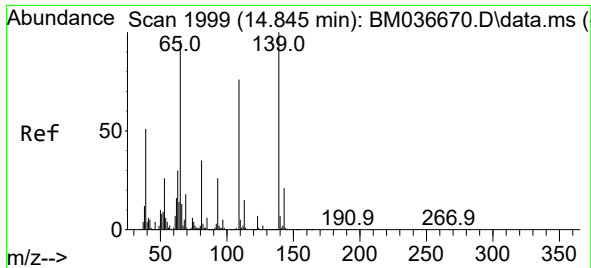
Tgt Ion:153 Resp: 2363881
Ion Ratio Lower Upper
153 100
152 47.9 38.2 57.2
154 88.1 71.0 106.6



#53
2,4-Dinitrophenol
Concen: 42.208 ng/ul
RT: 14.739 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion:184 Resp: 232583
Ion Ratio Lower Upper
184 100
63 73.2 58.8 88.2
154 65.5 55.0 82.4

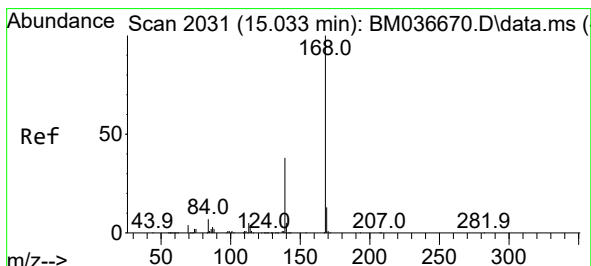
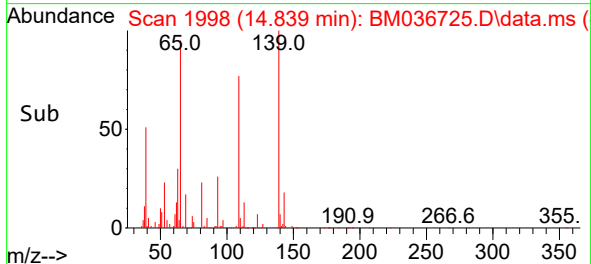
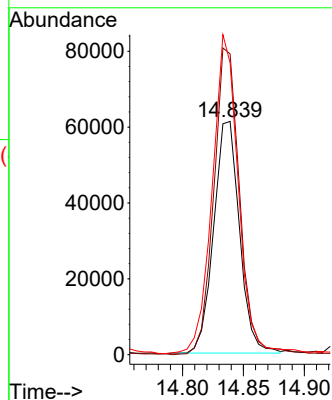
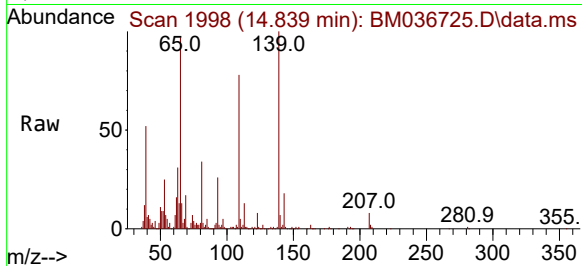




#55
4-Nitrophenol
Concen: 7.555 ng/ul
RT: 14.839 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

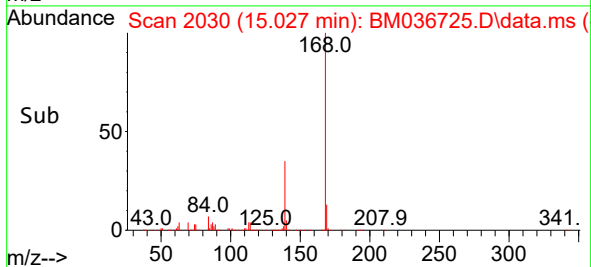
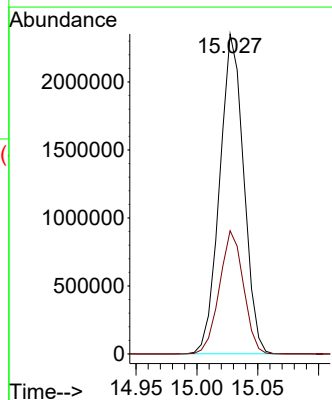
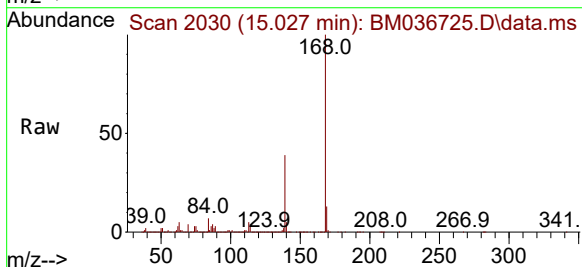
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

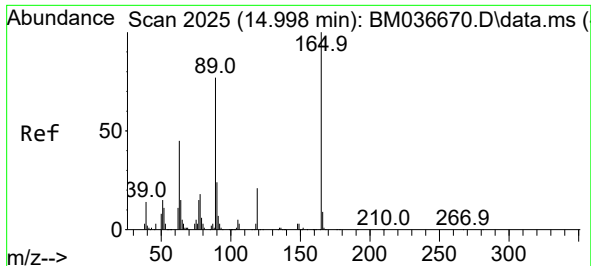
Tgt Ion:109 Resp: 90196
Ion Ratio Lower Upper
109 100
139 129.0 102.2 153.4
65 125.0 105.7 158.5



#56
Dibenzofuran
Concen: 35.217 ng/ul
RT: 15.027 min Scan# 2030
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion:168 Resp: 3231634
Ion Ratio Lower Upper
168 100
139 38.5 29.7 44.5





#57

2,4-Dinitrotoluene

Concen: 45.876 ng/ul

RT: 14.992 min Scan# 2025

Delta R.T. -0.006 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

Instrument :

BNA_M

ClientSampleId :

EXZ25MSD

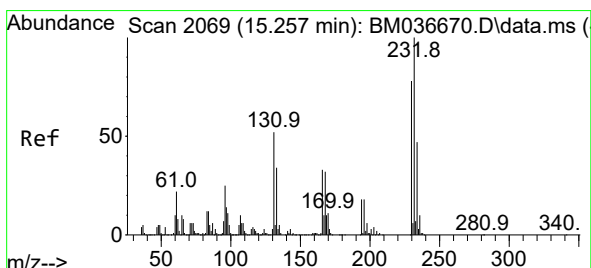
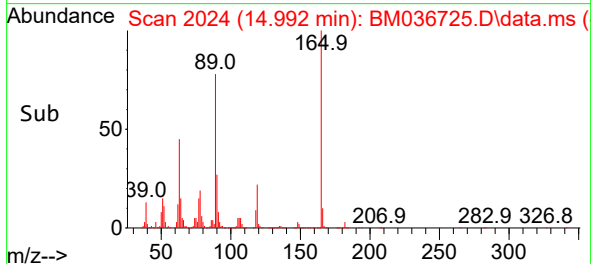
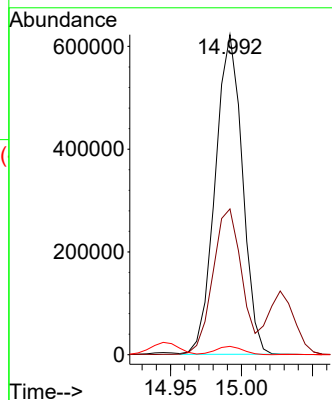
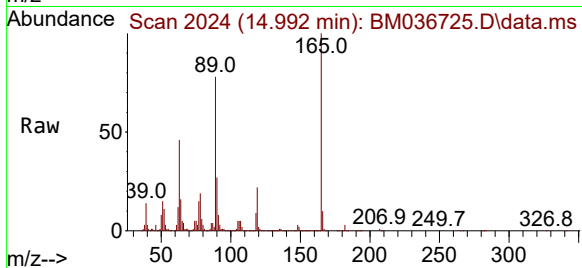
Tgt Ion:165 Resp: 828242

Ion Ratio Lower Upper

165 100

63 45.5 39.7 59.5

182 2.6 2.1 3.1



#58

2,3,4,6-Tetrachlorophenol

Concen: 38.758 ng/ul

RT: 15.251 min Scan# 2068

Delta R.T. -0.006 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

Tgt Ion:232 Resp: 643609

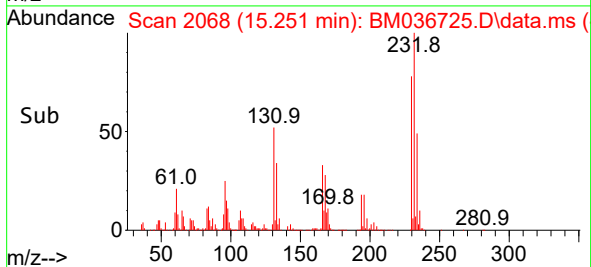
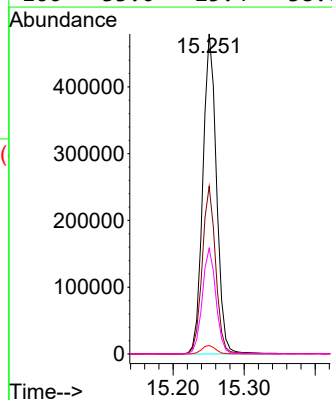
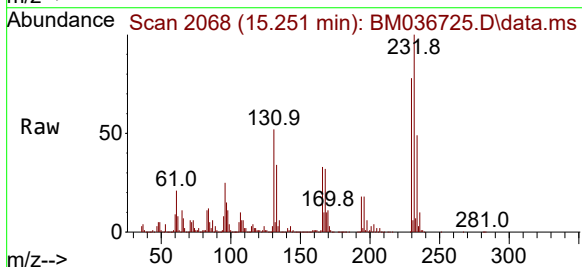
Ion Ratio Lower Upper

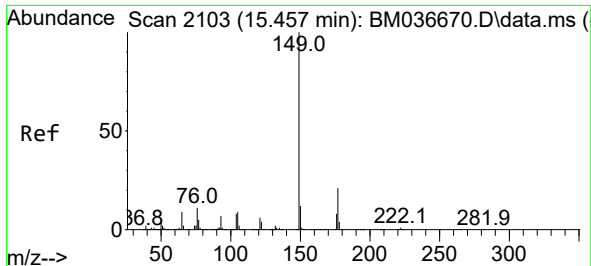
232 100

131 52.4 39.1 58.7

130 2.7 1.8 2.6#

166 33.0 25.4 38.0





#59

Diethylphthalate

Concen: 38.414 ng/ul

RT: 15.451 min Scan# 2102

Delta R.T. -0.006 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

Instrument :

BNA_M

ClientSampleId :

EXZ25MSD

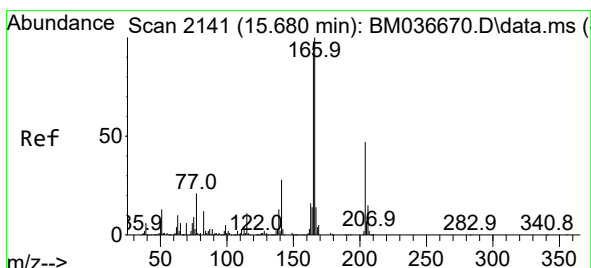
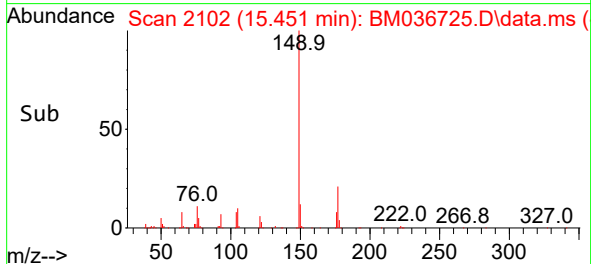
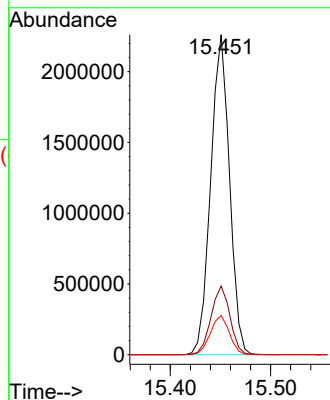
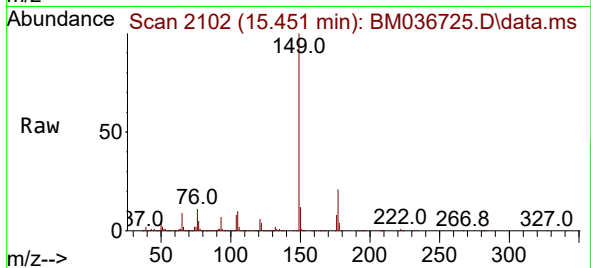
Tgt Ion:149 Resp: 2937312

Ion Ratio Lower Upper

149 100

177 21.5 17.3 25.9

150 12.2 10.1 15.1



#61

Fluorene

Concen: 36.338 ng/ul

RT: 15.674 min Scan# 2140

Delta R.T. -0.006 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

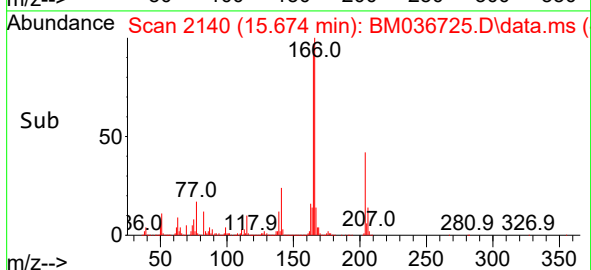
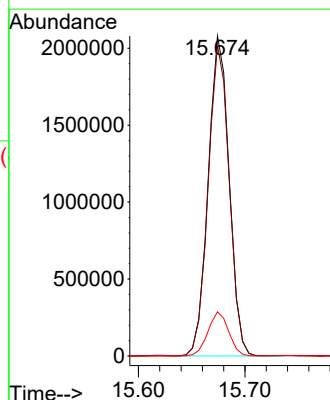
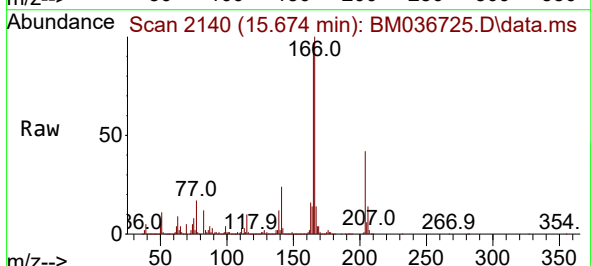
Tgt Ion:166 Resp: 2839908

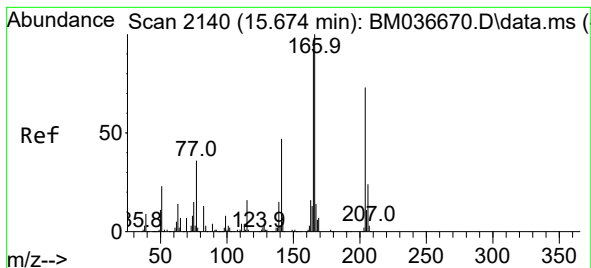
Ion Ratio Lower Upper

166 100

165 97.1 78.5 117.7

167 13.8 10.4 15.6

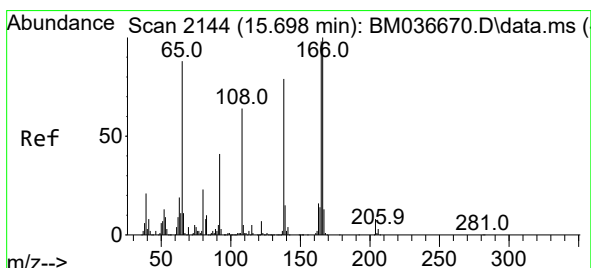
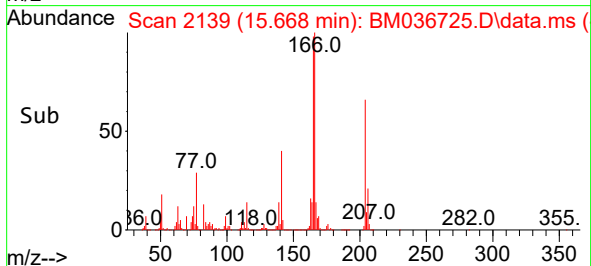
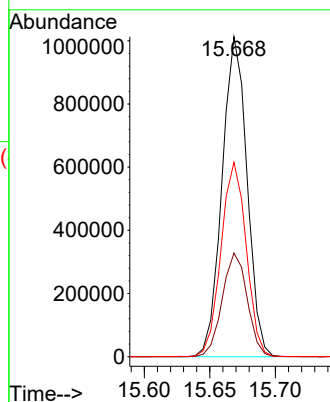
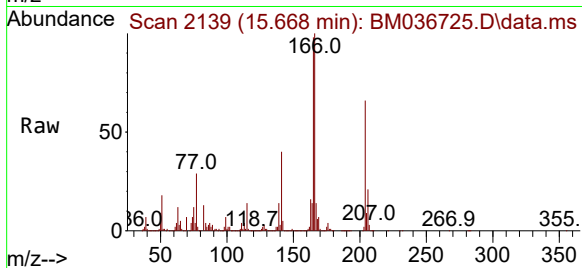




#62
4-Chlorophenyl-phenylether
Concen: 35.862 ng/ul
RT: 15.668 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

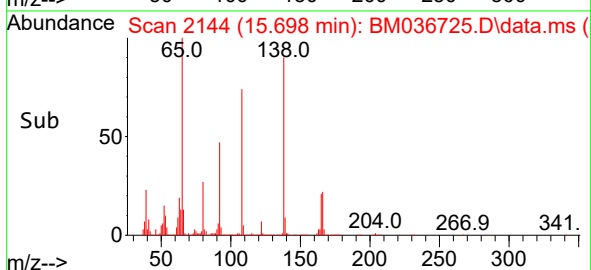
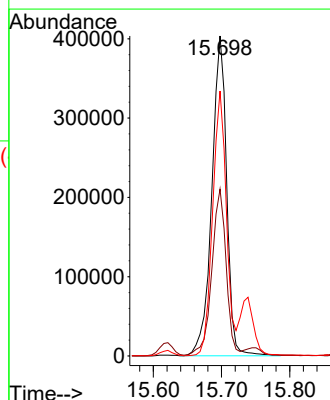
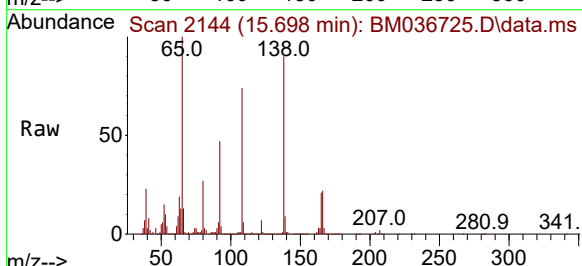
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

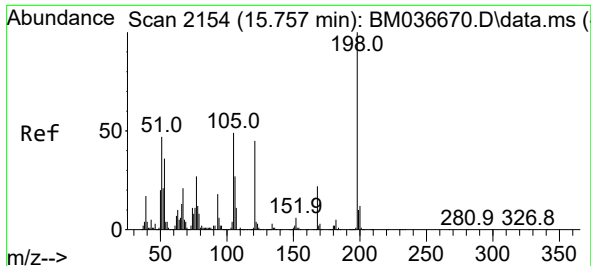
Tgt Ion:204 Resp: 1340378
Ion Ratio Lower Upper
204 100
206 32.3 25.7 38.5
141 60.8 49.4 74.0



#63
4-Nitroaniline
Concen: 42.350 ng/ul
RT: 15.698 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion:138 Resp: 612841
Ion Ratio Lower Upper
138 100
92 52.2 42.1 63.1
108 82.8 66.2 99.2

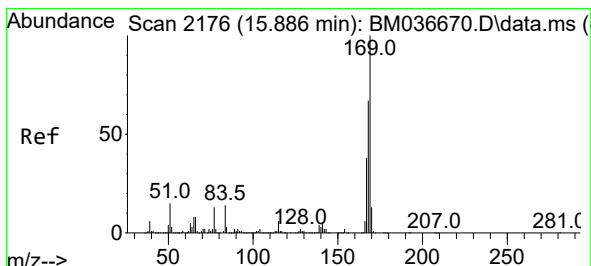
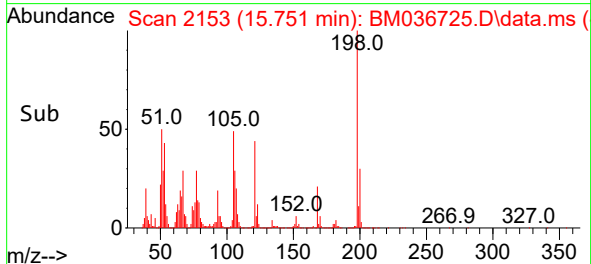
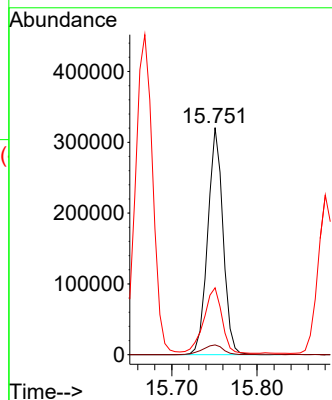
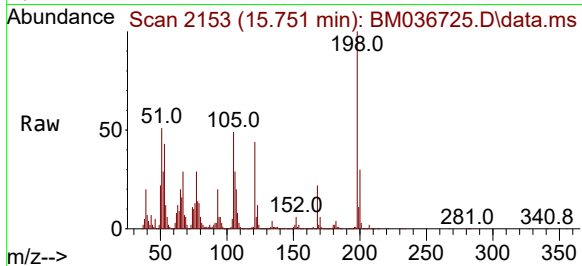




#66
4,6-Dinitro-2-methylphenol
Concen: 42.961 ng/ul
RT: 15.751 min Scan# 2154
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

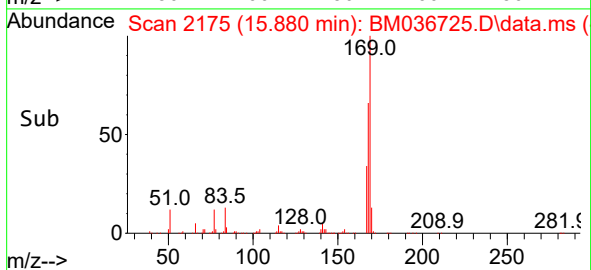
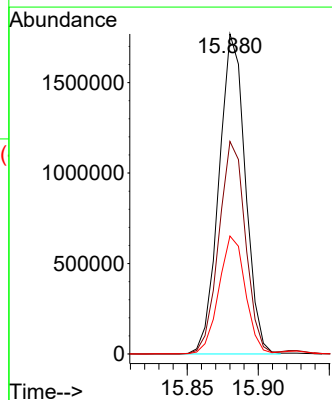
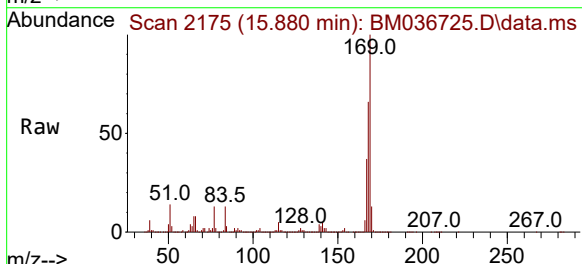
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

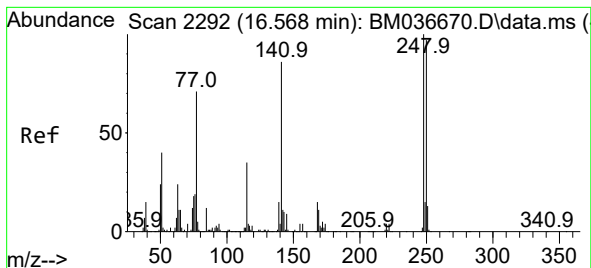
Tgt Ion:198 Resp: 399228
Ion Ratio Lower Upper
198 100
182 4.3 4.2 6.2
77 29.5 24.0 36.0



#67
N-Nitrosodiphenylamine
Concen: 37.202 ng/ul
RT: 15.880 min Scan# 2175
Delta R.T. -0.012 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion:169 Resp: 2280614
Ion Ratio Lower Upper
169 100
168 66.4 54.6 81.8
167 36.9 29.6 44.4

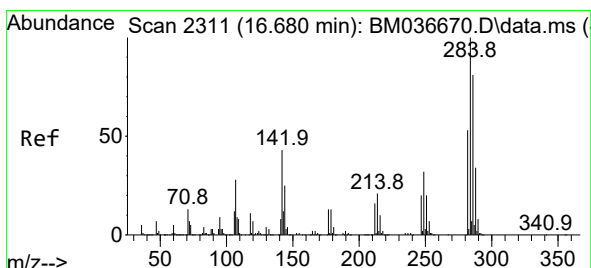
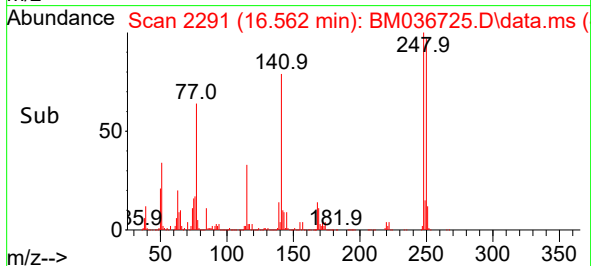
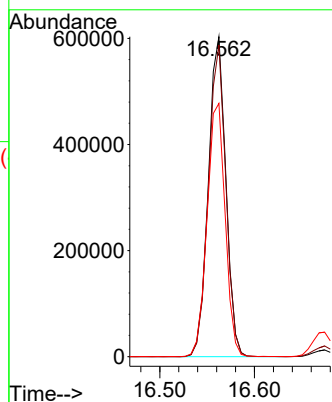
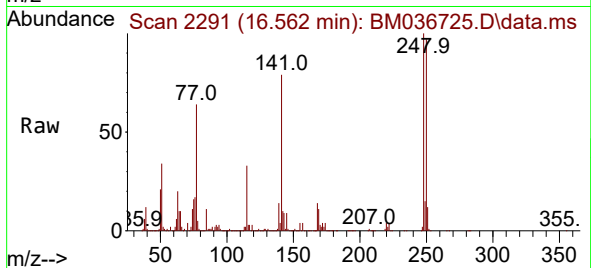




#68
4-Bromophenyl-phenylether
Concen: 37.872 ng/ul
RT: 16.562 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

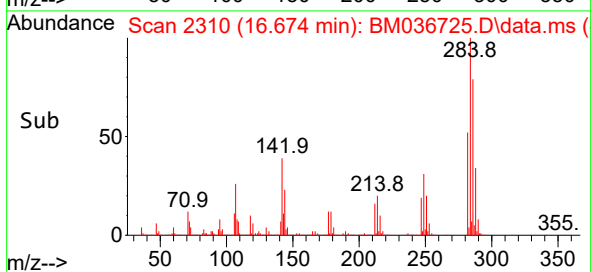
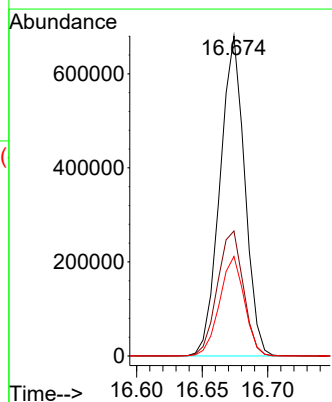
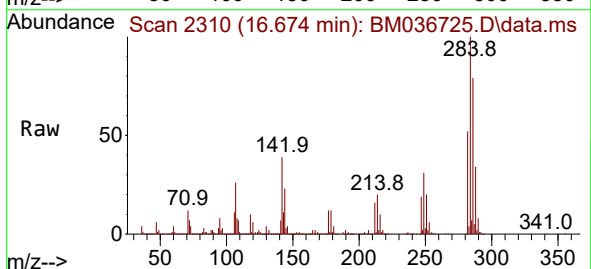
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

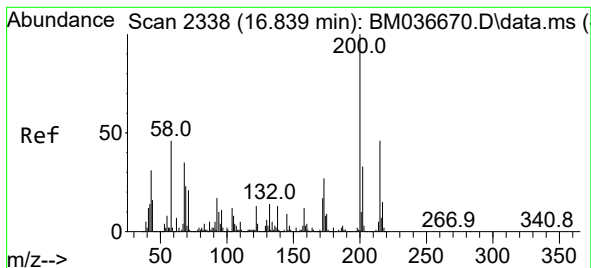
Tgt Ion:248 Resp: 776942
Ion Ratio Lower Upper
248 100
250 97.4 78.9 118.3
141 79.2 65.7 98.5



#69
Hexachlorobenzene
Concen: 36.796 ng/ul
RT: 16.674 min Scan# 2310
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion:284 Resp: 892841
Ion Ratio Lower Upper
284 100
142 39.0 30.8 46.2
249 31.1 24.2 36.2





#70

Atrazine

Concen: 36.357 ng/ul

RT: 16.833 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

Instrument :

BNA_M

ClientSampleId :

EXZ25MSD

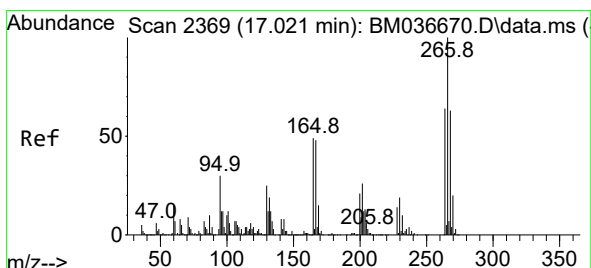
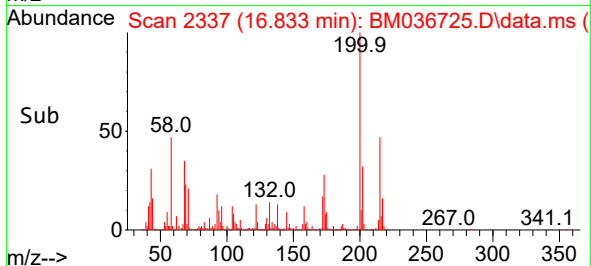
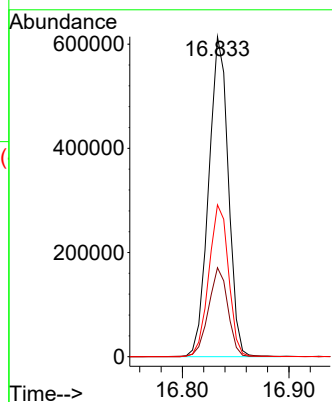
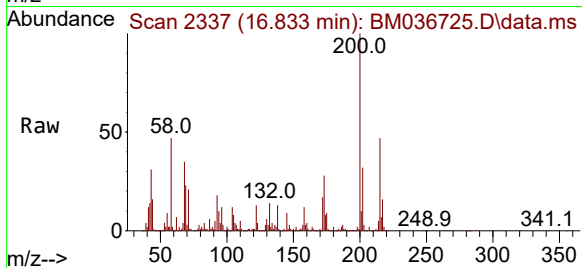
Tgt Ion:200 Resp: 786484

Ion Ratio Lower Upper

200 100

173 27.8 21.8 32.6

215 47.5 39.4 59.2



#71

Pentachlorophenol

Concen: 35.712 ng/ul

RT: 17.015 min Scan# 2368

Delta R.T. -0.006 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

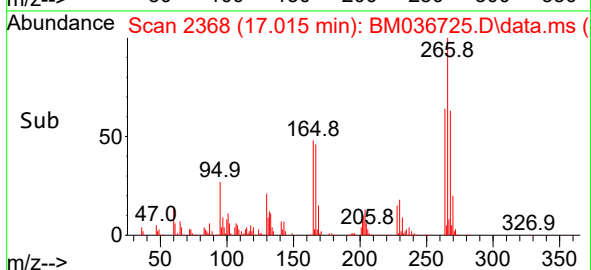
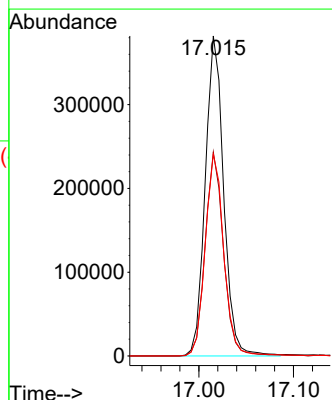
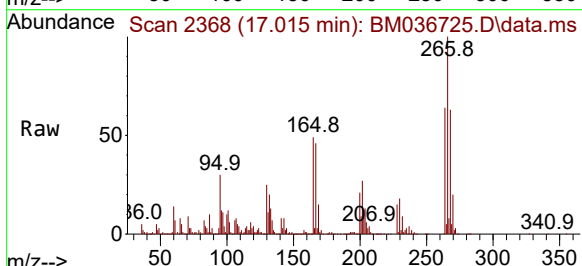
Tgt Ion:266 Resp: 514721

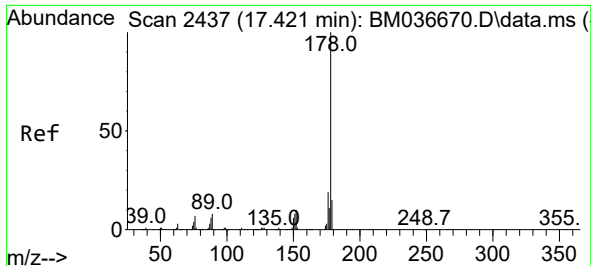
Ion Ratio Lower Upper

266 100

264 63.7 49.7 74.5

268 63.1 51.8 77.6

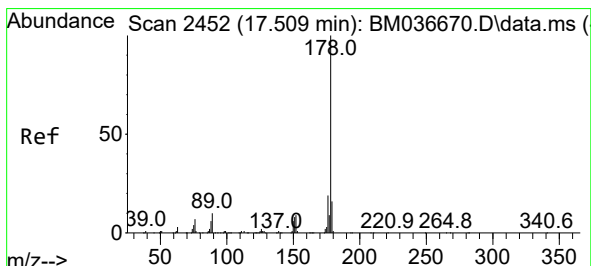
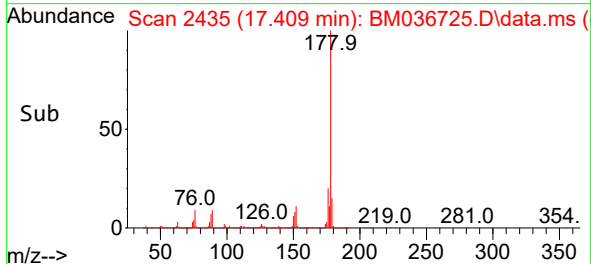
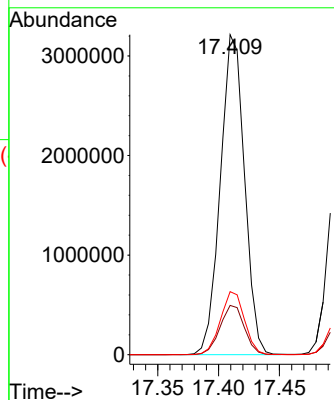
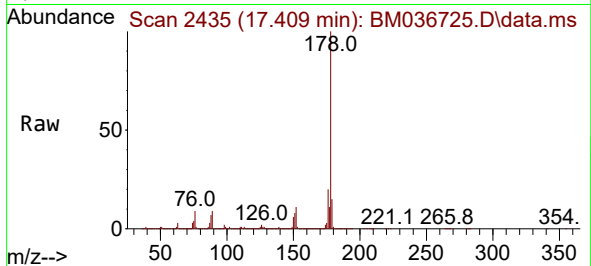




#72
Phenanthrene
Concen: 38.720 ng/ul
RT: 17.409 min Scan# 2435
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

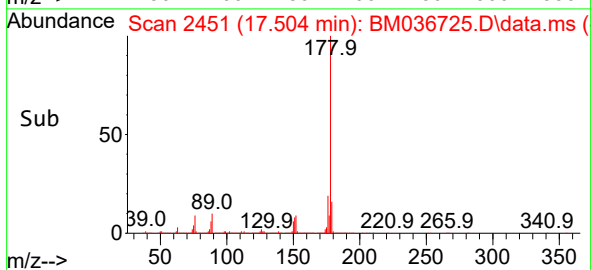
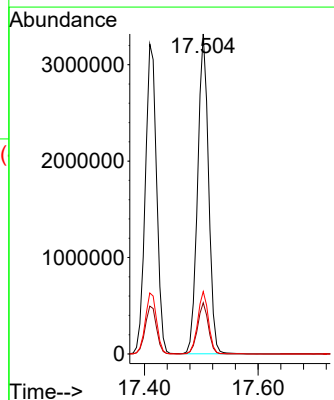
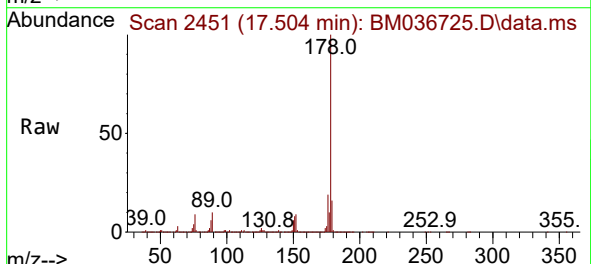
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

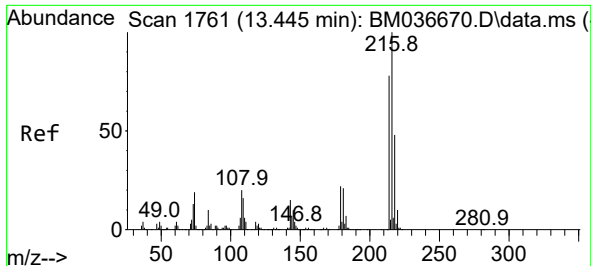
Tgt Ion:178 Resp: 4439028
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.2
176 19.7 15.7 23.5



#74
Anthracene
Concen: 38.229 ng/ul
RT: 17.504 min Scan# 2451
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion:178 Resp: 4454795
Ion Ratio Lower Upper
178 100
179 16.0 12.3 18.5
176 19.5 15.0 22.6

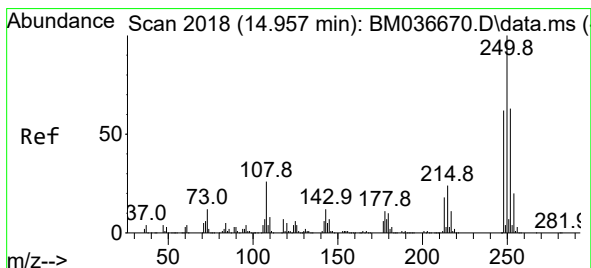
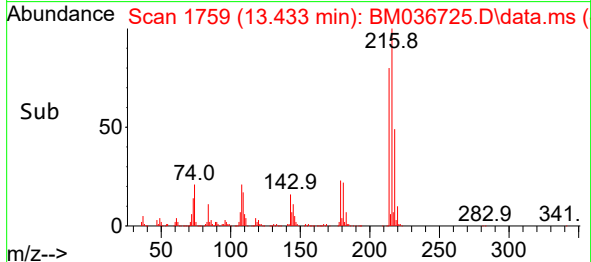
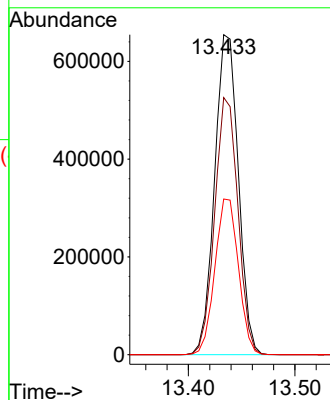
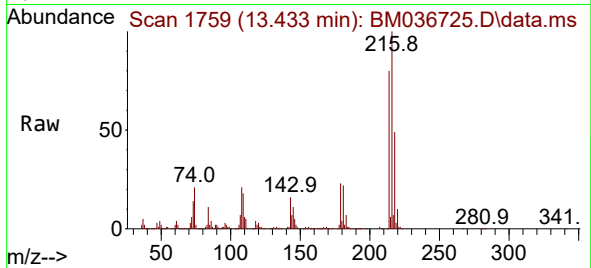




#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.506 ng/uL
RT: 13.433 min Scan# 1
Delta R.T. -0.012 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

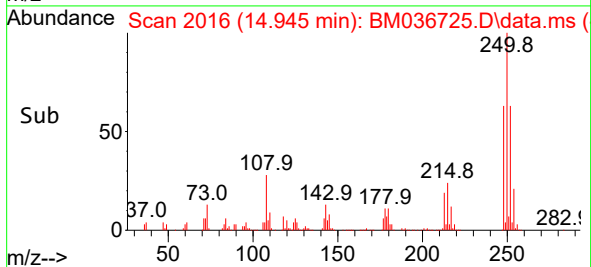
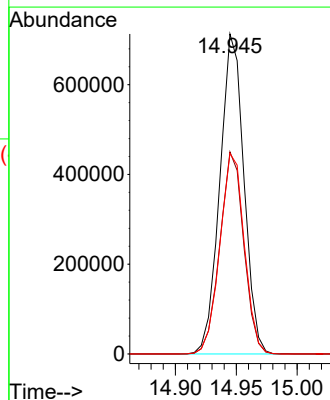
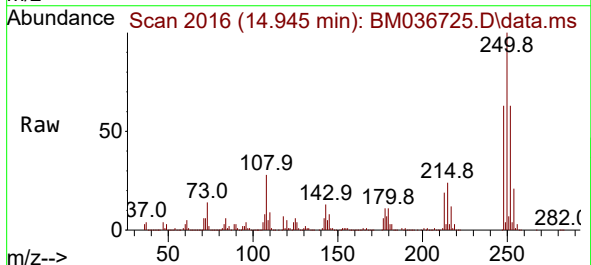
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

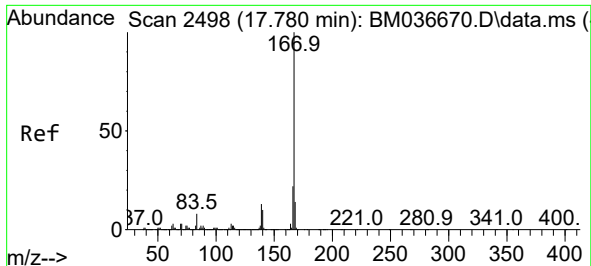
Tgt Ion:216 Resp: 1010779
Ion Ratio Lower Upper
216 100
214 80.3 62.6 94.0
218 48.7 38.2 57.2



#76
Pentachlorobenzene
Concen: 31.823 ng/uL
RT: 14.945 min Scan# 2016
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion:250 Resp: 979835
Ion Ratio Lower Upper
250 100
248 63.2 50.2 75.2
252 62.6 50.5 75.7

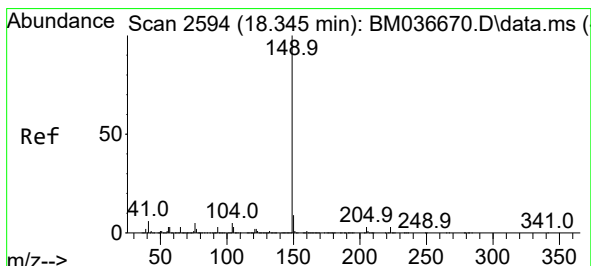
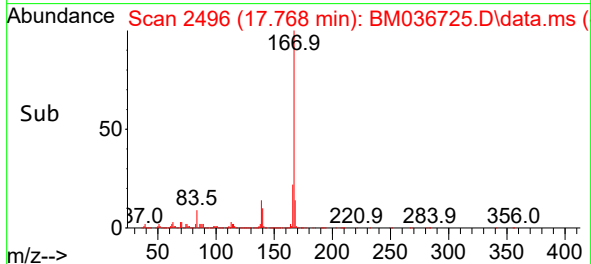
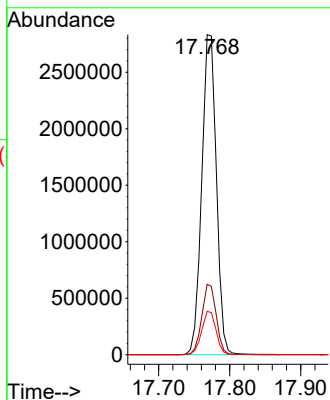
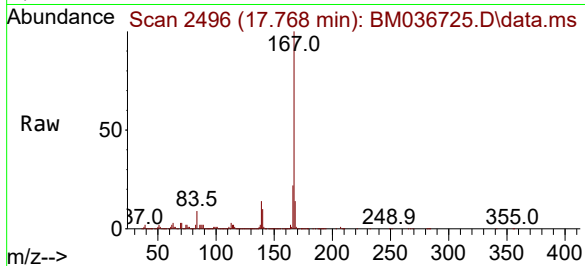




#77
 Carbazole
 Concen: 37.710 ng/ul
 RT: 17.768 min Scan# 2496
 Delta R.T. -0.012 min
 Lab File: BM036725.D
 Acq: 24 Sep 2022 21:48

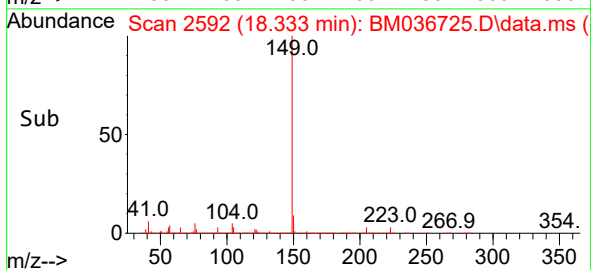
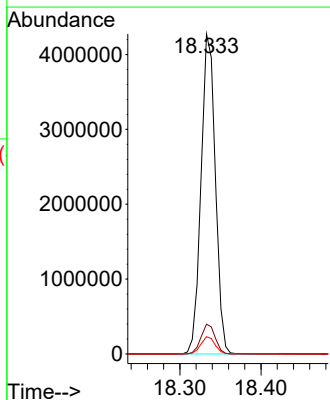
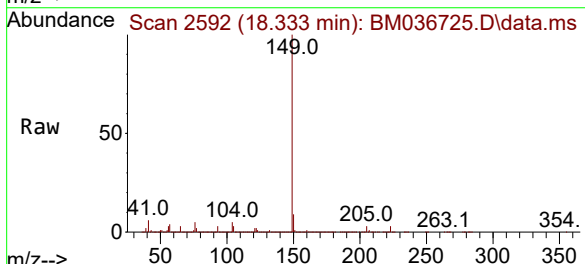
Instrument :
 BNA_M
 ClientSampleId :
 EXZ25MSD

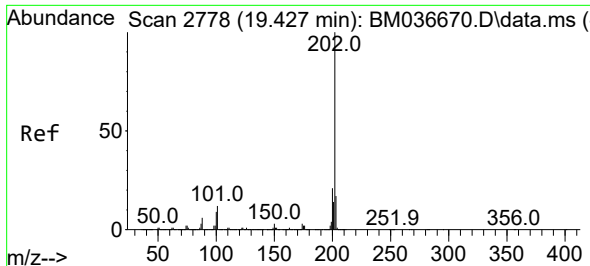
Tgt Ion:167 Resp: 4068521
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.2 25.8
 139 13.6 10.6 15.8



#78
 Di-n-butylphthalate
 Concen: 42.780 ng/ul
 RT: 18.333 min Scan# 2592
 Delta R.T. -0.012 min
 Lab File: BM036725.D
 Acq: 24 Sep 2022 21:48

Tgt Ion:149 Resp: 5231430
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.2 10.8
 104 5.4 4.3 6.5

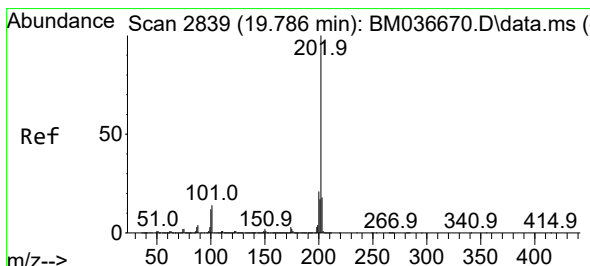
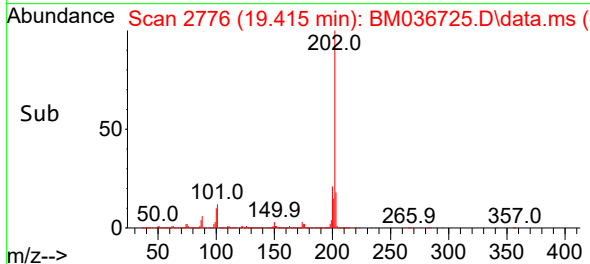
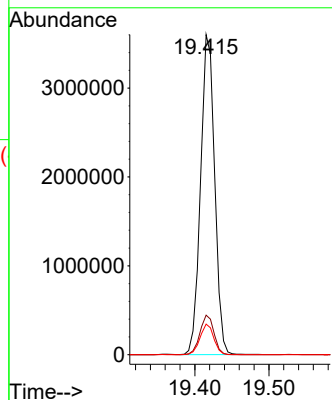
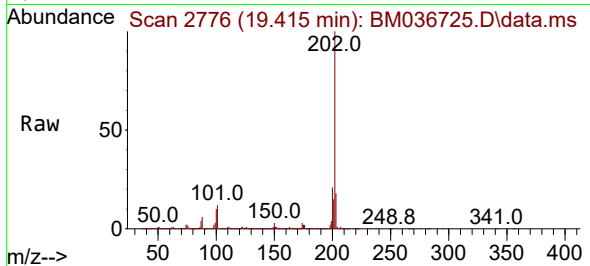




#80
Fluoranthene
Concen: 50.322 ng/uI
RT: 19.415 min Scan# 21
Delta R.T. -0.012 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

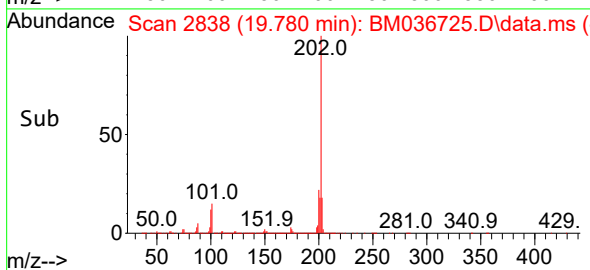
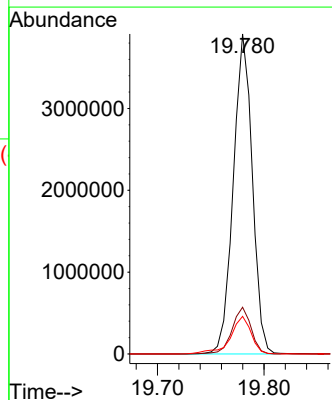
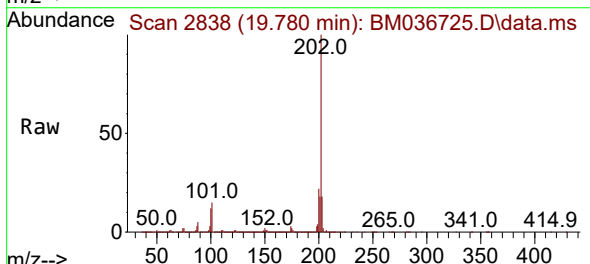
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

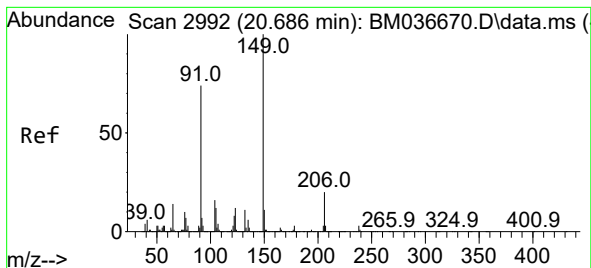
Tgt Ion:202 Resp: 4753015
Ion Ratio Lower Upper
202 100
101 12.4 9.8 14.6
100 9.6 7.4 11.2



#82
Pyrene
Concen: 48.567 ng/uI
RT: 19.780 min Scan# 2838
Delta R.T. -0.006 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion:202 Resp: 4855698
Ion Ratio Lower Upper
202 100
101 14.6 10.9 16.3
100 11.7 8.7 13.1





#83

Butylbenzylphthalate

Concen: 54.936 ng/ul

RT: 20.674 min Scan# 2990

Delta R.T. -0.006 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

Instrument :

BNA_M

ClientSampleId :

EXZ25MSD

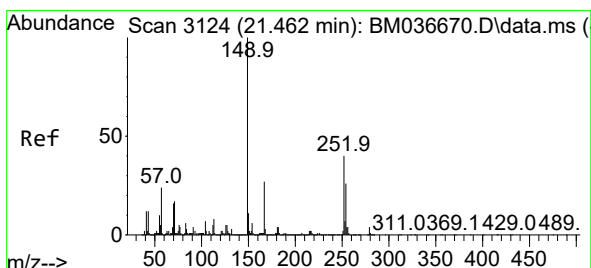
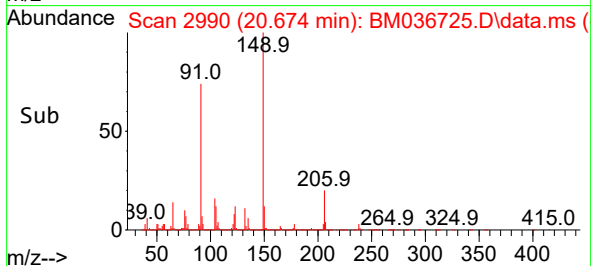
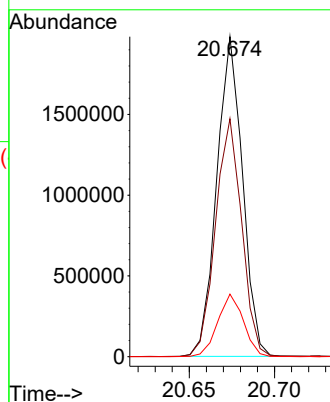
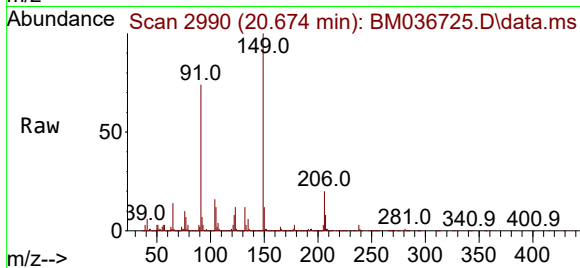
Tgt Ion:149 Resp: 2081243

Ion Ratio Lower Upper

149 100

91 74.3 55.2 82.8

206 19.6 16.2 24.2



#84

3,3'-Dichlorobenzidine

Concen: 28.630 ng/ul

RT: 21.450 min Scan# 3122

Delta R.T. -0.006 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

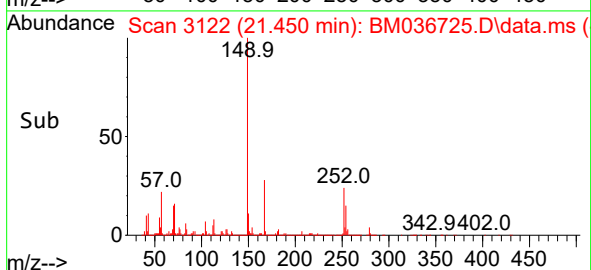
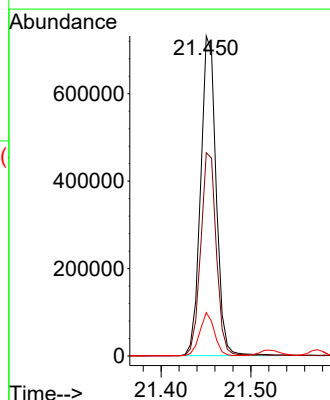
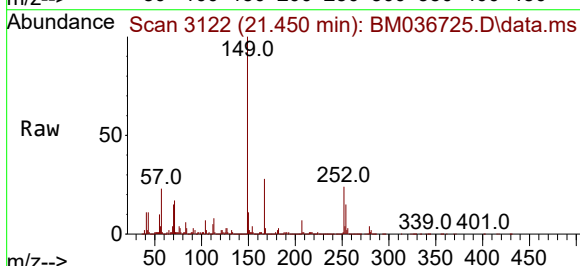
Tgt Ion:252 Resp: 876457

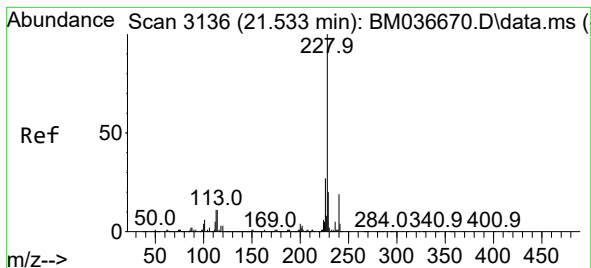
Ion Ratio Lower Upper

252 100

254 63.5 53.0 79.4

126 13.5 10.4 15.6





#85

Benzo(a)anthracene

Concen: 40.895 ng/ul

RT: 21.521 min Scan# 31

Delta R.T. -0.006 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

Instrument :

BNA_M

ClientSampleId :

EXZ25MSD

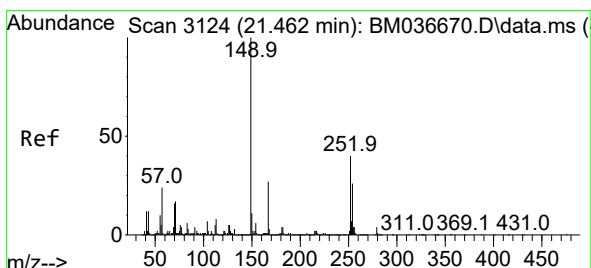
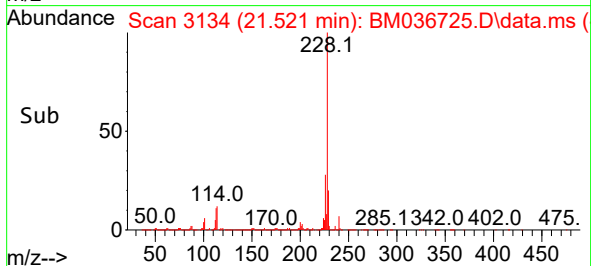
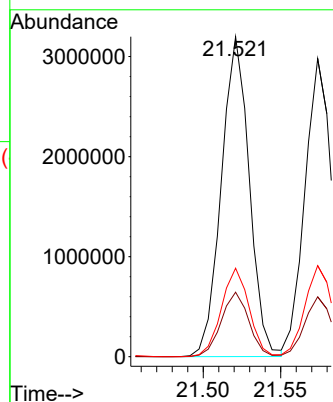
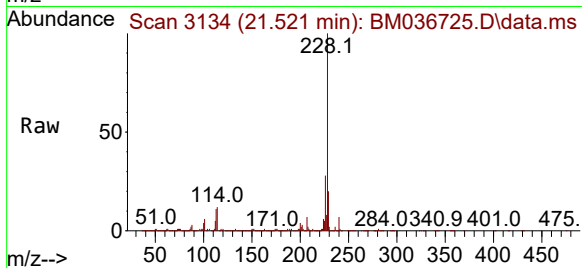
Tgt Ion:228 Resp: 4014494

Ion Ratio Lower Upper

228 100

229 20.1 15.8 23.8

226 27.6 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 58.339 ng/ul

RT: 21.450 min Scan# 3122

Delta R.T. -0.006 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

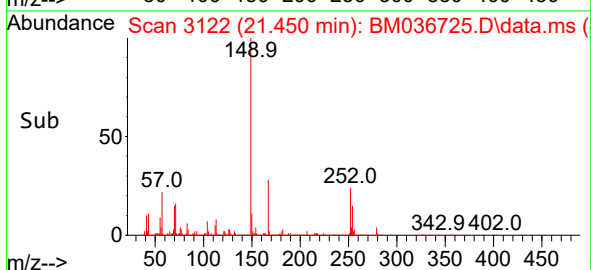
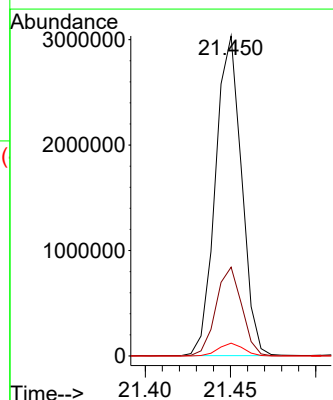
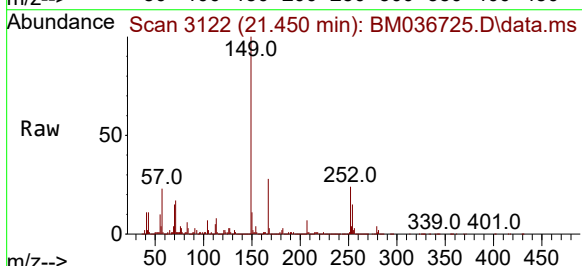
Tgt Ion:149 Resp: 3228535

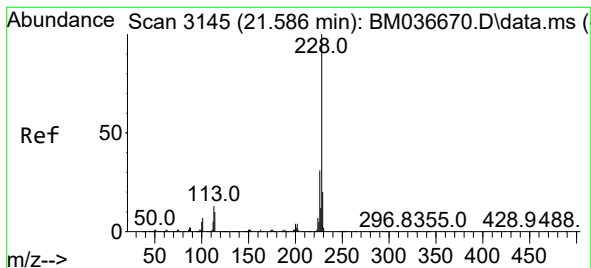
Ion Ratio Lower Upper

149 100

167 27.8 22.0 33.0

279 4.0 3.3 4.9





#87

Chrysene

Concen: 39.185 ng/ul

RT: 21.574 min Scan# 31

Delta R.T. -0.006 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

Instrument :

BNA_M

ClientSampleId :

EXZ25MSD

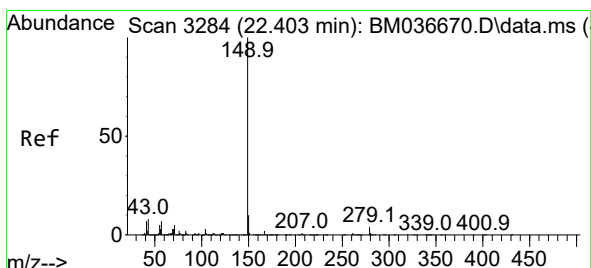
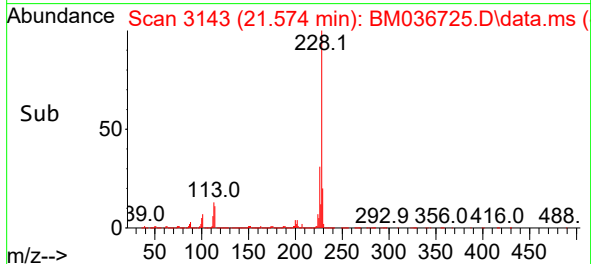
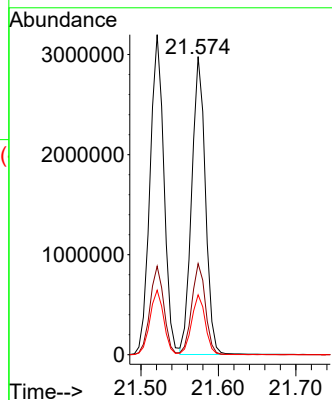
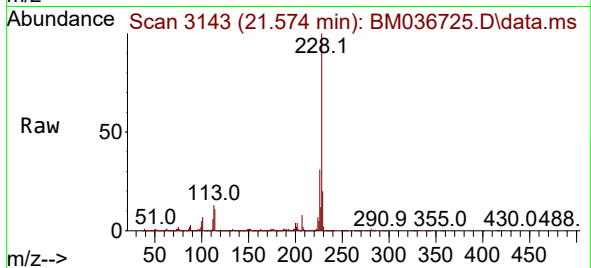
Tgt Ion:228 Resp: 3651171

Ion Ratio Lower Upper

228 100

226 30.5 24.4 36.6

229 20.1 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 61.275 ng/ul

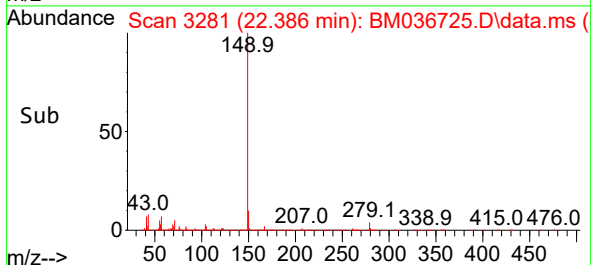
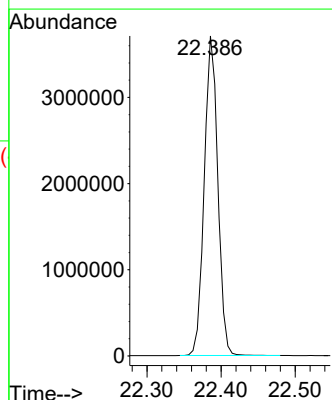
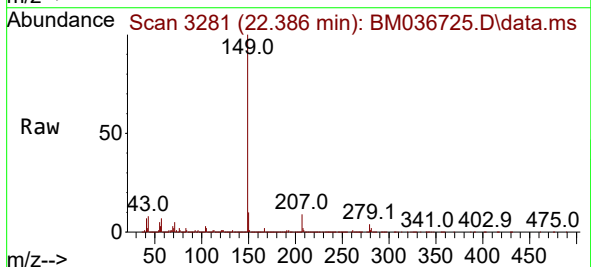
RT: 22.386 min Scan# 3281

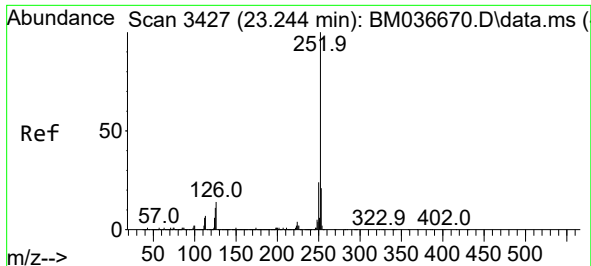
Delta R.T. -0.012 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

Tgt Ion:149 Resp: 4723787

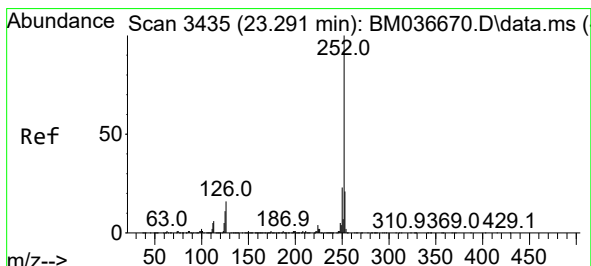
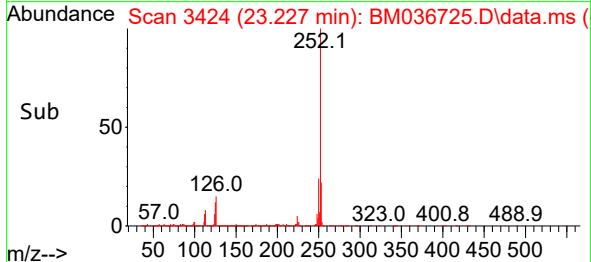
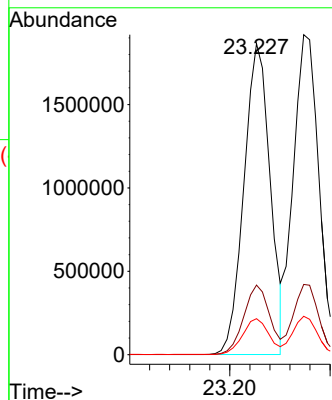
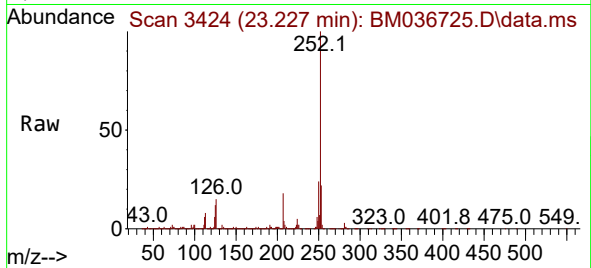




#90
Benzo(b)fluoranthene
Concen: 41.809 ng/ul
RT: 23.227 min Scan# 3427
Delta R.T. -0.012 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

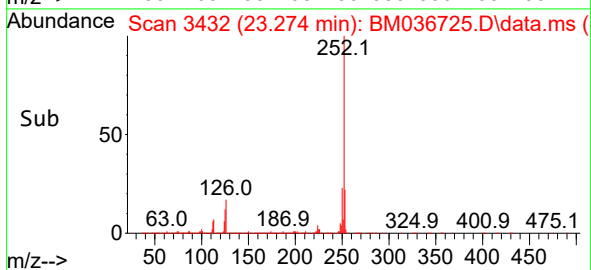
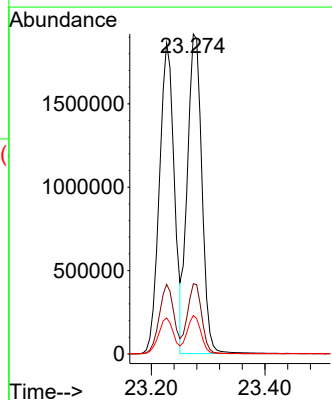
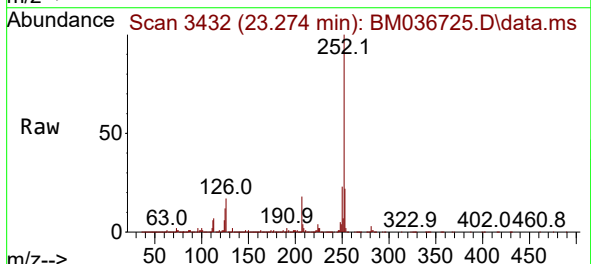
Instrument :
BNA_M
ClientSampleId :
EXZ25MSD

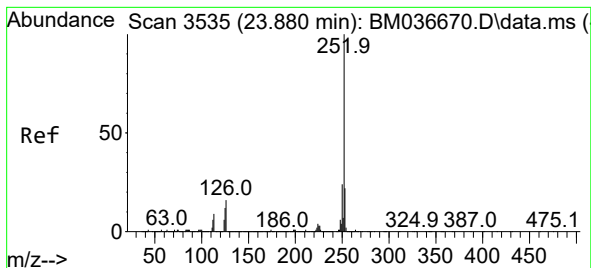
Tgt Ion:252 Resp: 3390239
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 11.6 9.1 13.7



#91
Benzo(k)fluoranthene
Concen: 41.933 ng/ul
RT: 23.274 min Scan# 3432
Delta R.T. -0.012 min
Lab File: BM036725.D
Acq: 24 Sep 2022 21:48

Tgt Ion:252 Resp: 3397678
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 12.0 8.2 12.4





#93

Benzo(a)pyrene

Concen: 40.556 ng/ul

RT: 23.862 min Scan# 3

Delta R.T. -0.012 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

Instrument :

BNA_M

ClientSampleId :

EXZ25MSD

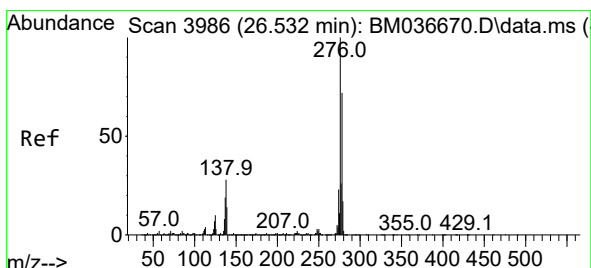
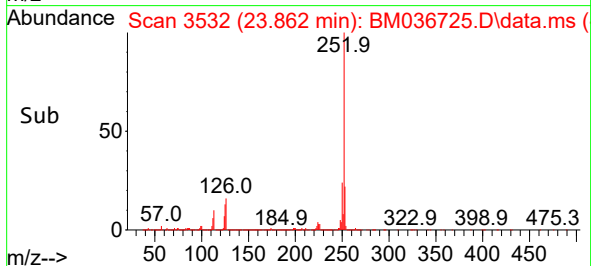
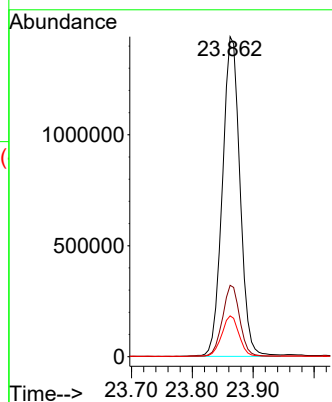
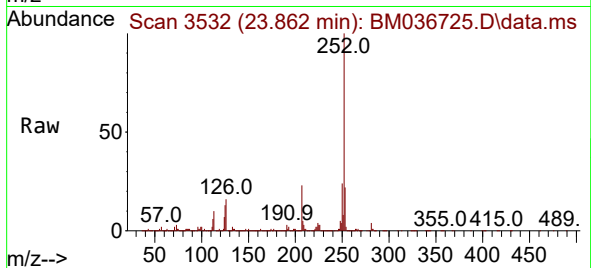
Tgt Ion:252 Resp: 2891024

Ion Ratio Lower Upper

252 100

253 22.3 17.5 26.3

125 12.8 9.5 14.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 39.397 ng/ul

RT: 26.509 min Scan# 3982

Delta R.T. -0.012 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

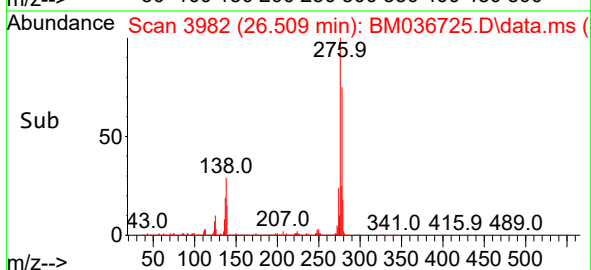
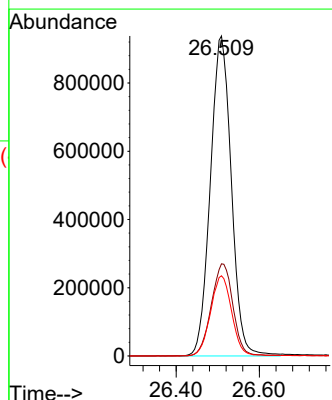
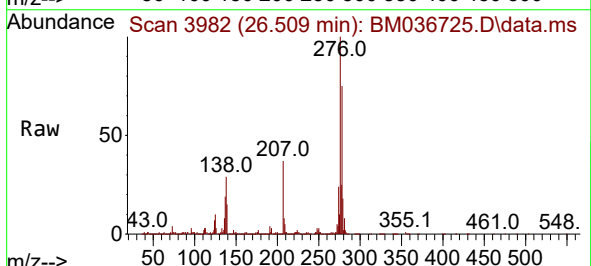
Tgt Ion:276 Resp: 3279612

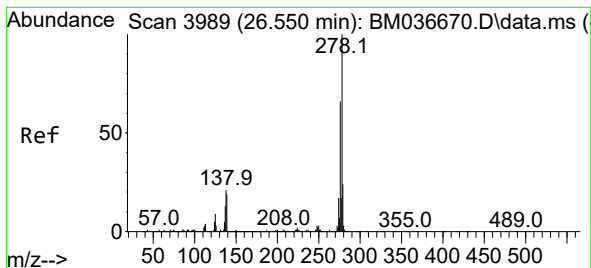
Ion Ratio Lower Upper

276 100

138 28.8 20.2 30.4

277 25.1 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 39.805 ng/ul

RT: 26.526 min Scan# 3985

Delta R.T. -0.012 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

Instrument :

BNA_M

ClientSampleId :

EXZ25MSD

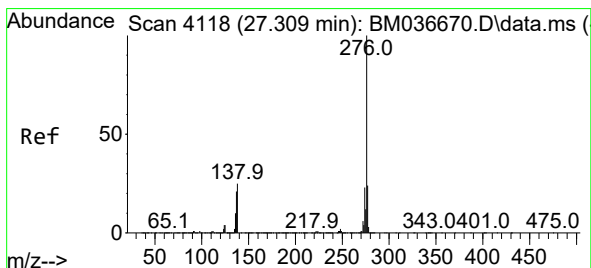
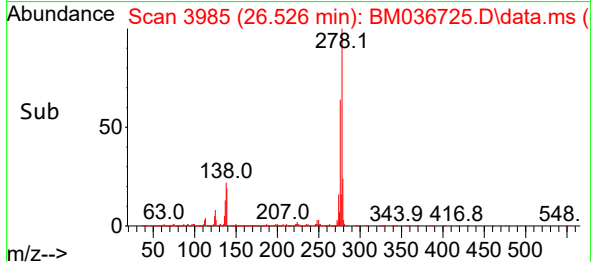
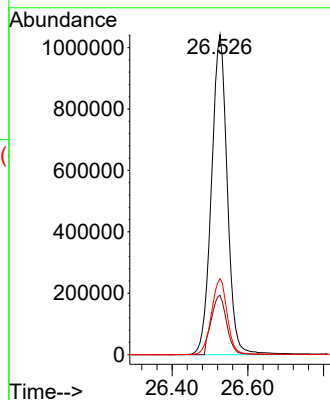
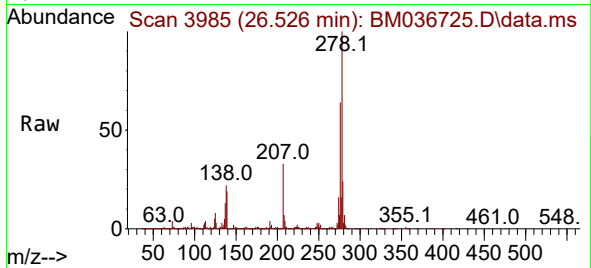
Tgt Ion:278 Resp: 3005065

Ion Ratio Lower Upper

278 100

139 18.5 14.5 21.7

279 23.8 19.7 29.5



#96

Benzo(g,h,i)perylene

Concen: 39.458 ng/ul

RT: 27.291 min Scan# 4115

Delta R.T. -0.012 min

Lab File: BM036725.D

Acq: 24 Sep 2022 21:48

Tgt Ion:276 Resp: 2847546

Ion Ratio Lower Upper

276 100

138 25.0 18.7 28.1

277 23.4 19.2 28.8

