

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044434.D
 Acq On : 29 Feb 2024 11:47
 Operator : MA/JU
 Sample : P1512-05MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EOS96MSD

Quant Time: Feb 29 12:19:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 29 03:37:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	180831	20.000	ng/u1	0.00
20) Naphthalene-d8	10.763	136	816697	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	473404	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.345	188	967782	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	794196	20.000	ng/u1	0.00
88) Perylene-d12	23.962	264	851193	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	26696	4.658	ng/uL	0.00
4) Pyridine-d5	3.787	84	449657	28.728	ng/u1	0.00
7) Phenol-d5	7.122	99	652042	37.640	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.298	67	389594	34.730	ng/u1	0.00
11) 2-Chlorophenol-d4	7.481	132	490434	37.590	ng/u1	0.00
15) 4-Methylphenol-d8	8.675	113	528268	40.303	ng/u1	0.00
21) Nitrobenzene-d5	9.128	128	261766	39.420	ng/u1	0.00
24) 2-Nitrophenol-d4	9.851	143	293143	43.269	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	524331	43.874	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	714591	35.603	ng/u1	0.00
46) Dimethylphthalate-d6	14.021	166	1554814	42.585	ng/u1	0.00
49) Acenaphthylene-d8	14.292	160	1826523	43.481	ng/u1	0.00
54) 4-Nitrophenol-d4	14.804	143	253231	34.855	ng/u1	0.00
60) Fluorene-d10	15.586	176	1340285	43.371	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.715	200	197289	32.855	ng/u1	0.00
73) Anthracene-d10	17.445	188	1984768	43.011	ng/u1	0.00
81) Pyrene-d10	19.739	212	2255176	47.199	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.803	264	2004937	45.968	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.404	88	55831	9.242	ng/uL	97
5) Pyridine	3.804	79	467460	28.547	ng/u1	99
6) Benzaldehyde	7.098	77	166362	22.124	ng/u1	99
8) Phenol	7.145	94	683865	37.978	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.392	93	514427	34.131	ng/u1	99
12) 2-Chlorophenol	7.516	128	488046	36.157	ng/u1	97
13) 2-Methylphenol	8.404	108	502300	37.864	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.486	45	700269	33.982	ng/u1	97
16) Acetophenone	8.792	105	826231	39.455	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.781	70	436220	41.584	ng/u1	99
18) 4-Methylphenol	8.739	108	563709	39.890	ng/u1	99
19) Hexachloroethane	9.028	117	179302	31.312	ng/u1	97
22) Nitrobenzene	9.169	77	604007	37.611	ng/u1	98
23) Isophorone	9.698	82	1282667	41.211	ng/u1	99
25) 2-Nitrophenol	9.881	139	306201	40.751	ng/u1	98
26) 2,4-Dimethylphenol	9.945	107	418455	29.166	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.192	93	798619	39.470	ng/u1	100
29) 2,4-Dichlorophenol	10.410	162	499980	41.338	ng/u1	99
30) Naphthalene	10.816	128	1748935	37.654	ng/u1	99
32) 4-Chloroaniline	10.933	127	557658	28.512	ng/u1	100
33) Hexachlorobutadiene	11.086	225	259708	35.641	ng/u1	99
34) Caprolactam	11.727	113	175672	42.018	ng/u1	92
35) 4-Chloro-3-methylphenol	12.057	107	573396	44.498	ng/u1	98
36) 2-Methylnaphthalene	12.422	142	1202899	40.659	ng/u1	100

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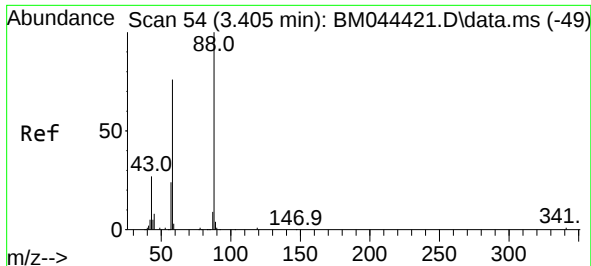
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.645	142	1193042	40.792	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.786	216	564083	40.251	ng/ul	98
40) Hexachlorocyclopentadiene	12.757	237	225585	23.925	ng/ul	97
41) 2,4,6-Trichlorophenol	13.033	196	381386	42.695	ng/ul	98
42) 2,4,5-Trichlorophenol	13.104	196	421560	43.655	ng/ul	99
43) 1,1'-Biphenyl	13.439	154	1547403	40.150	ng/ul	99
44) 2-Chloronaphthalene	13.474	162	1225857	40.622	ng/ul	100
45) 2-Nitroaniline	13.692	65	379375	45.407	ng/ul	96
47) Dimethylphthalate	14.068	163	1538609	41.232	ng/ul	100
48) 2,6-Dinitrotoluene	14.192	165	312026	44.712	ng/ul	100
50) Acenaphthylene	14.321	152	2034866	40.896	ng/ul	100
51) 3-Nitroaniline	14.516	138	314414	42.707	ng/ul	95
52) Acenaphthene	14.663	153	1344062	40.918	ng/ul	100
53) 2,4-Dinitrophenol	14.721	184	160867	37.149	ng/ul	98
55) 4-Nitrophenol	14.821	109	203913	40.856	ng/ul	96
56) Dibenzofuran	14.998	168	1800347	40.828	ng/ul	100
57) 2,4-Dinitrotoluene	14.974	165	447838	44.669	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.221	232	328173	42.228	ng/ul	98
59) Diethylphthalate	15.433	149	1606595	41.826	ng/ul	100
61) Fluorene	15.645	166	1455128	41.086	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.645	204	694499	41.609	ng/ul	97
63) 4-Nitroaniline	15.680	138	324108	45.516	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.733	198	254163	38.692	ng/ul	97
67) N-Nitrosodiphenylamine	15.862	169	1235519	42.128	ng/ul	99
68) 4-Bromophenyl-phenylether	16.539	248	420947	43.778	ng/ul	97
69) Hexachlorobenzene	16.639	284	469482	42.659	ng/ul	97
70) Atrazine	16.821	200	265551	27.641	ng/ul	98
71) Pentachlorophenol	16.986	266	278767	38.436	ng/ul	99
72) Phenanthrene	17.386	178	2292830	41.299	ng/ul	100
74) Anthracene	17.480	178	2288297	40.937	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.392	216	570963	42.146	ng/ul	98
76) Pentachlorobenzene	14.910	250	543520	42.027	ng/ul	98
77) Carbazole	17.756	167	2149337	40.893	ng/ul	99
78) Di-n-butylphthalate	18.333	149	3011632	45.254	ng/ul	100
80) Fluoranthene	19.403	202	2579209	45.009	ng/ul	99
82) Pyrene	19.768	202	2654898	44.178	ng/ul	99
83) Butylbenzylphthalate	20.686	149	1333459	49.401	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.462	252	659256	37.111	ng/ul	99
85) Benzo(a)anthracene	21.521	228	2533295	42.769	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.468	149	2047854	49.554	ng/ul	100
87) Chrysene	21.580	228	2358329	42.357	ng/ul	99
89) Di-n-octyl phthalate	22.415	149	3550927	48.690	ng/ul	100
90) Benzo(b)fluoranthene	23.227	252	2486266	45.562	ng/ul	99
91) Benzo(k)fluoranthene	23.274	252	2402808	42.872	ng/ul	99
93) Benzo(a)pyrene	23.856	252	2283151	43.396	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.497	276	2731358	42.930	ng/ul	99
95) Dibenzo(a,h)anthracene	26.521	278	2287480	43.024	ng/ul	98
96) Benzo(g,h,i)perylene	27.274	276	2207808	42.899	ng/ul	98

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

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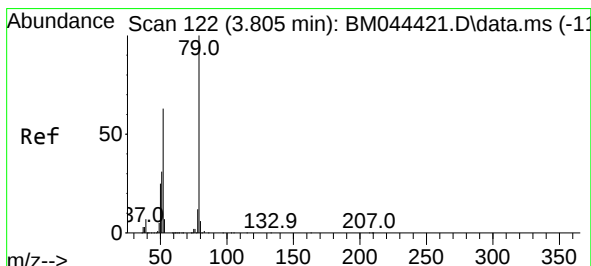
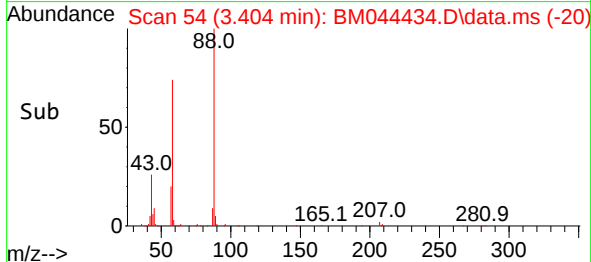
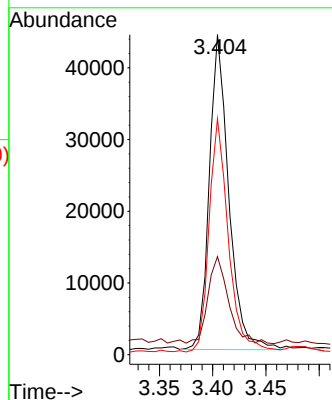
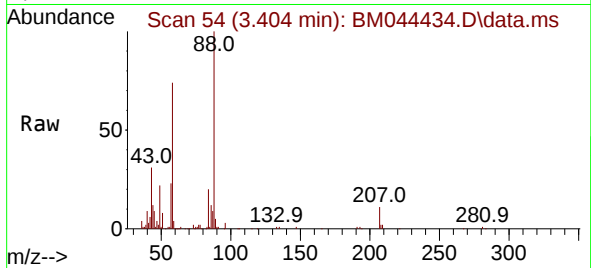




#2
1,4-Dioxane
Concen: 9.242 ng/uL
RT: 3.404 min Scan# 54
Delta R.T. -0.000 min
Lab File: BM044434.D
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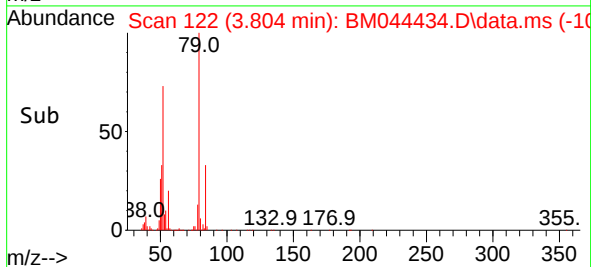
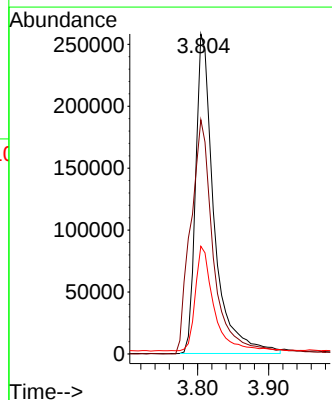
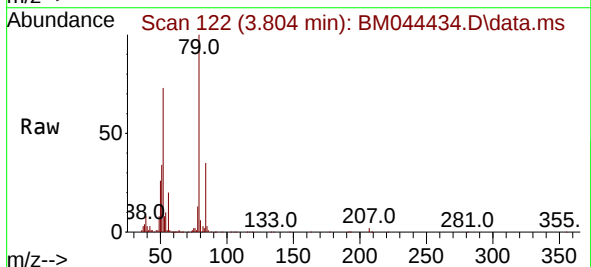
Instrument :
BNA_M
ClientSampleId :
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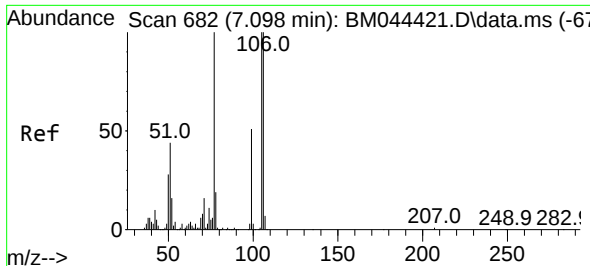
Tgt Ion: 88 Resp: 55831
Ion Ratio Lower Upper
88 100
43 30.6 21.2 31.8
58 73.7 58.3 87.5



#5
Pyridine
Concen: 28.547 ng/uL
RT: 3.804 min Scan# 122
Delta R.T. -0.000 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion: 79 Resp: 467460
Ion Ratio Lower Upper
79 100
52 73.2 58.9 88.3
51 33.7 27.8 41.8

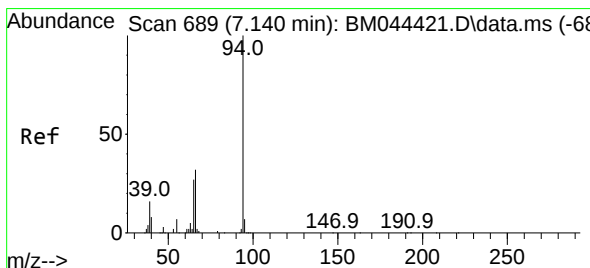
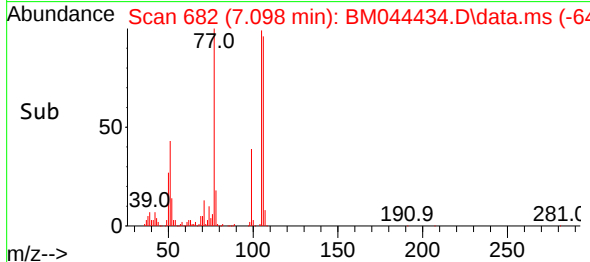
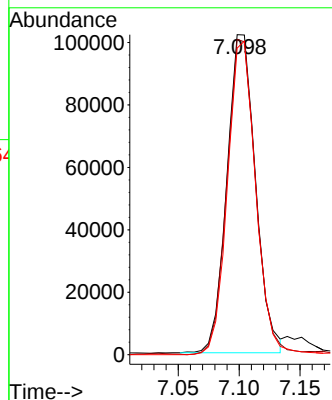
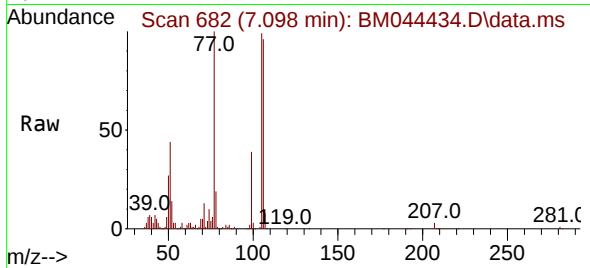




#6
Benzaldehyde
Concen: 22.124 ng/ul
RT: 7.098 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

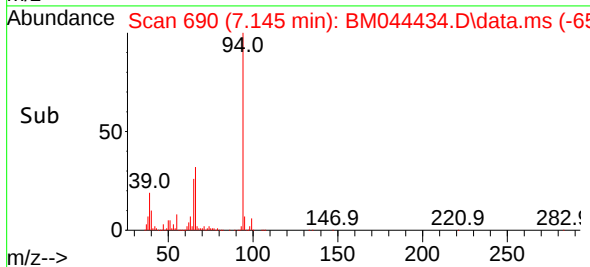
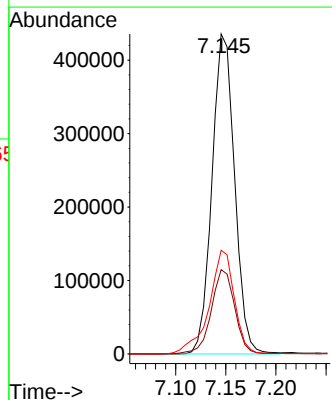
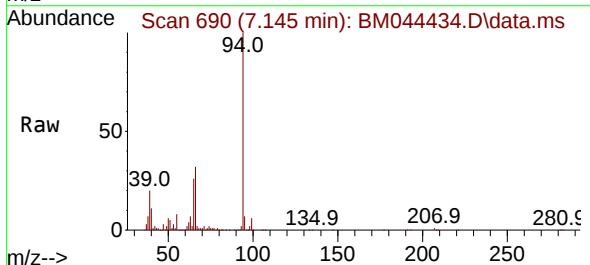
Instrument :
BNA_M
ClientSampleId :
E0S96MSD

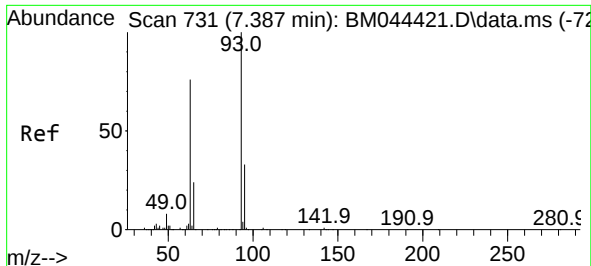
Tgt Ion: 77 Resp: 166362
Ion Ratio Lower Upper
77 100
105 98.6 79.0 118.6
106 95.8 77.4 116.2



#8
Phenol
Concen: 37.978 ng/ul
RT: 7.145 min Scan# 690
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion: 94 Resp: 683865
Ion Ratio Lower Upper
94 100
65 26.4 20.6 31.0
66 32.4 25.4 38.0



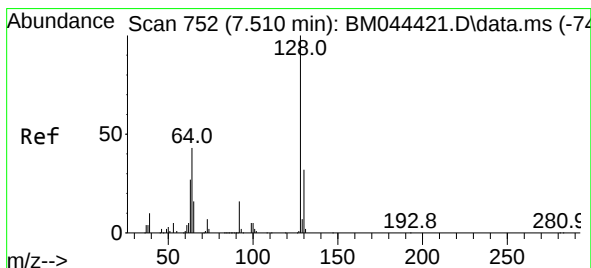
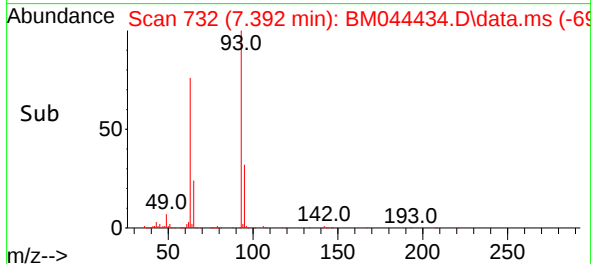
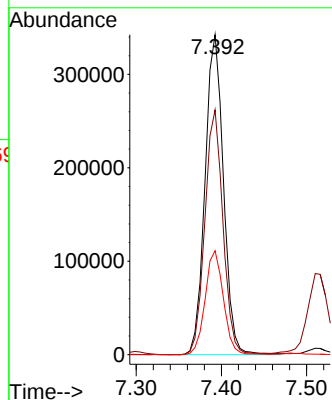
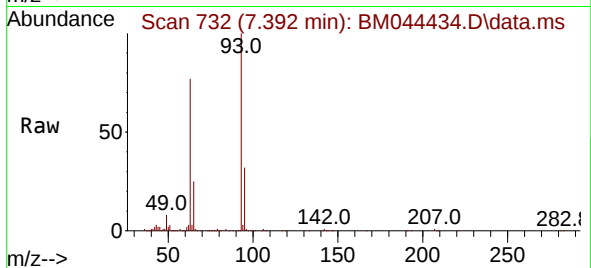


#10
 Bis(2-Chloroethyl)ether
 Concen: 34.131 ng/ul
 RT: 7.392 min Scan# 71
 Delta R.T. 0.006 min
 Lab File: BM044434.D
 Acq: 29 Feb 2024 11:47

Instrument :
 BNA_M
 ClientSampleId :
 E0S96MSD

Tgt Ion: 93 Resp: 514427

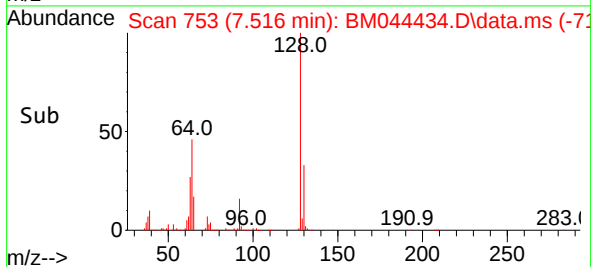
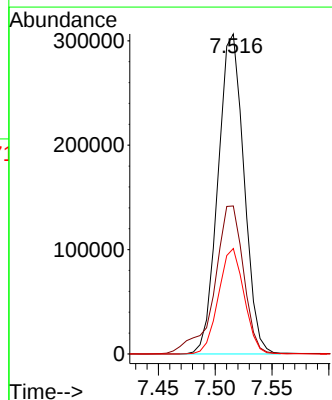
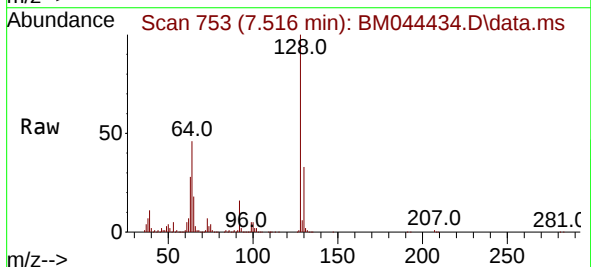
Ion	Ratio	Lower	Upper
93	100		
63	76.5	61.0	91.6
95	32.5	25.1	37.7

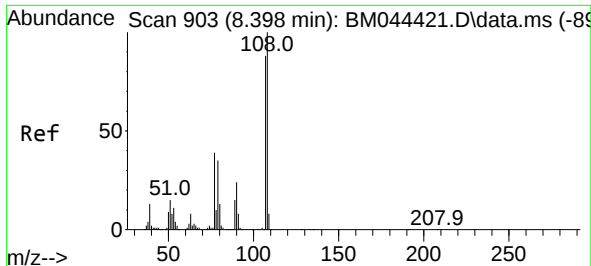


#12
 2-Chlorophenol
 Concen: 36.157 ng/ul
 RT: 7.516 min Scan# 753
 Delta R.T. 0.006 min
 Lab File: BM044434.D
 Acq: 29 Feb 2024 11:47

Tgt Ion:128 Resp: 488046

Ion	Ratio	Lower	Upper
128	100		
64	46.2	39.0	58.6
130	32.9	25.4	38.0

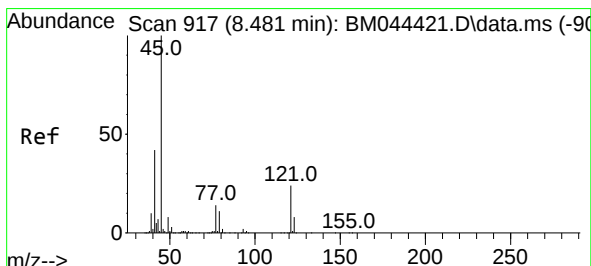
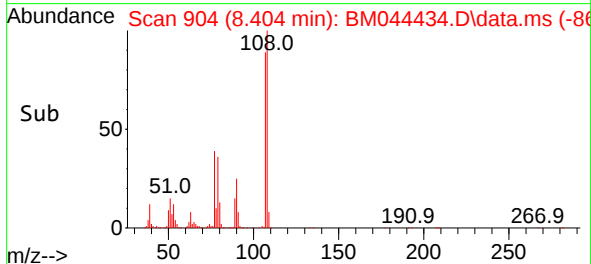
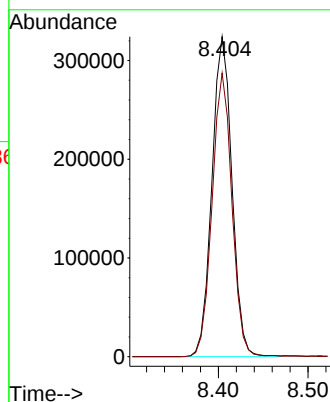
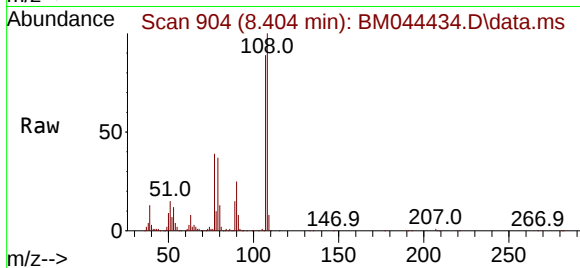




#13
2-Methylphenol
Concen: 37.864 ng/ul
RT: 8.404 min Scan# 904
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

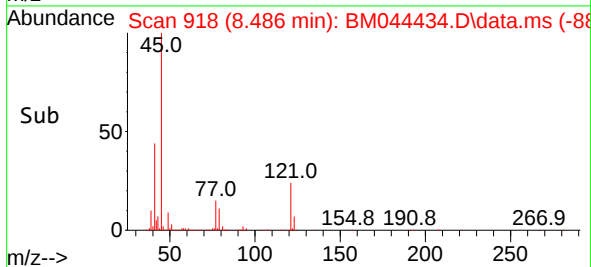
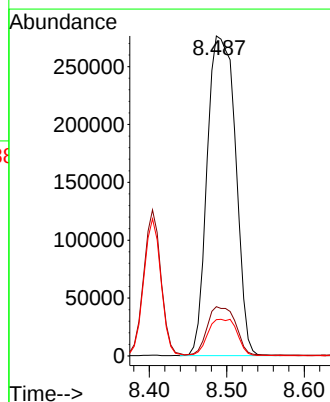
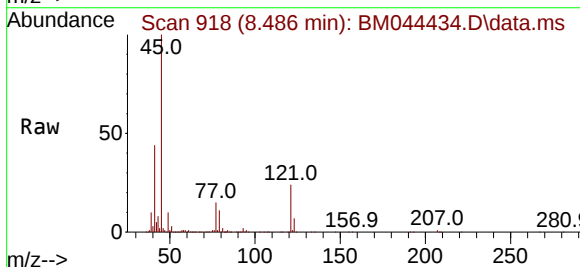
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ClientSampleId :
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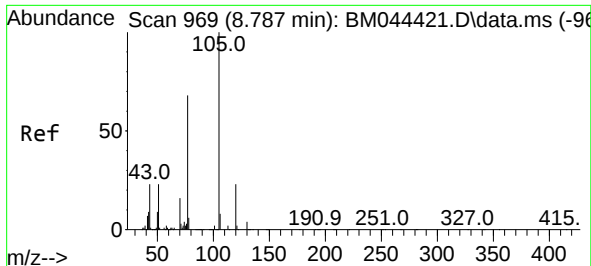
Tgt Ion:108 Resp: 502300
Ion Ratio Lower Upper
108 100
107 88.6 70.6 105.8



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.982 ng/ul
RT: 8.486 min Scan# 918
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion: 45 Resp: 700269
Ion Ratio Lower Upper
45 100
77 15.4 11.3 16.9
79 11.3 8.5 12.7

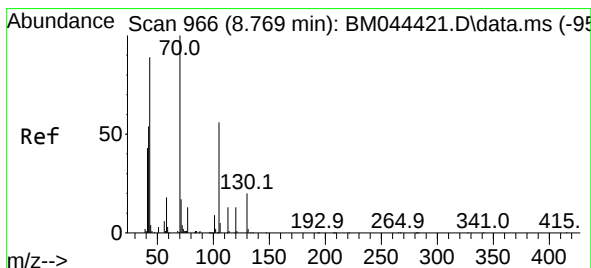
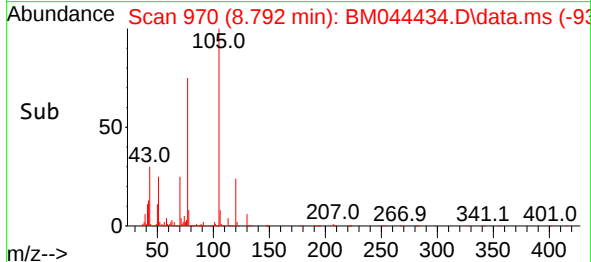
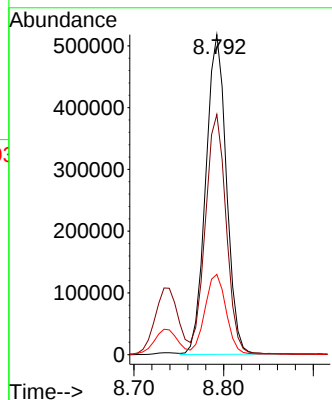
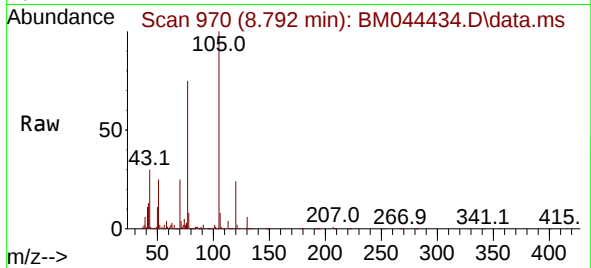




#16
Acetophenone
Concen: 39.455 ng/ul
RT: 8.792 min Scan# 91
Delta R.T. 0.006 min
Lab File: BM044434.D
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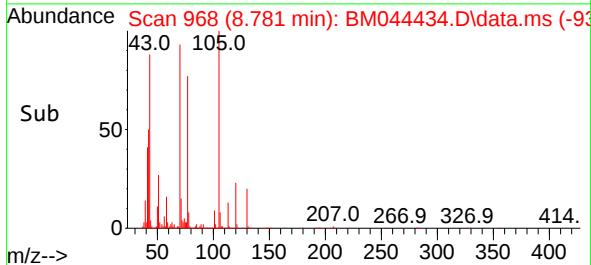
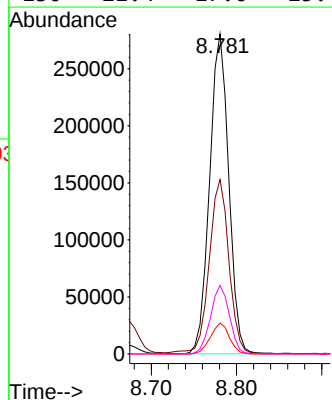
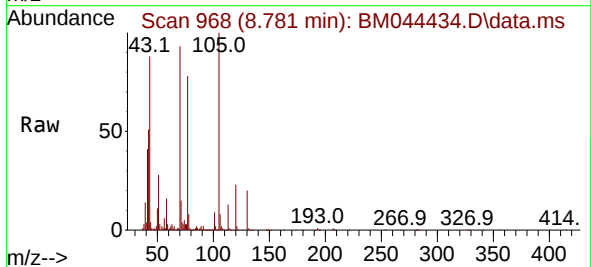
Instrument :
BNA_M
ClientSampleId :
E0S96MSD

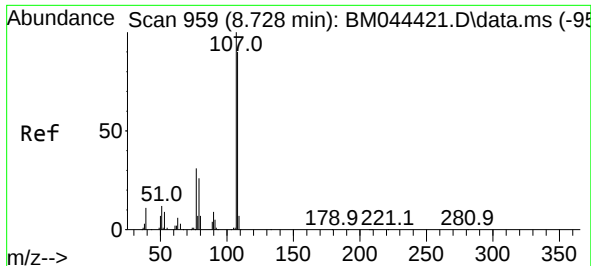
Tgt Ion:105 Resp: 826231
Ion Ratio Lower Upper
105 100
77 75.0 61.2 91.8
51 25.1 21.1 31.7



#17
N-Nitroso-di-n-propylamine
Concen: 41.584 ng/ul
RT: 8.781 min Scan# 968
Delta R.T. 0.012 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion: 70 Resp: 436220
Ion Ratio Lower Upper
70 100
42 54.5 44.4 66.6
101 9.6 7.5 11.3
130 21.4 17.0 25.4

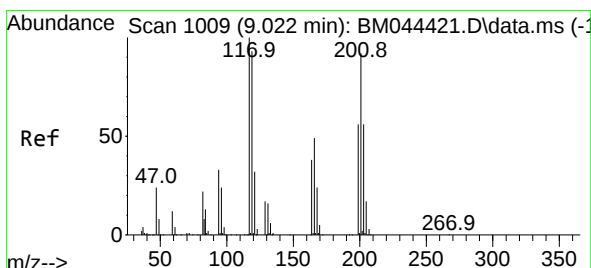
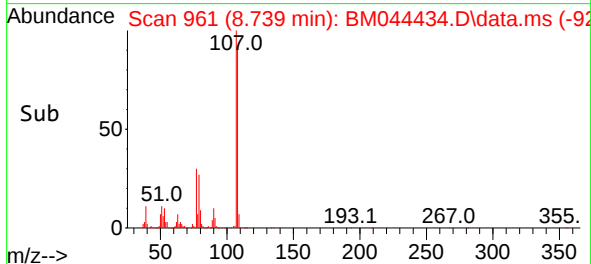
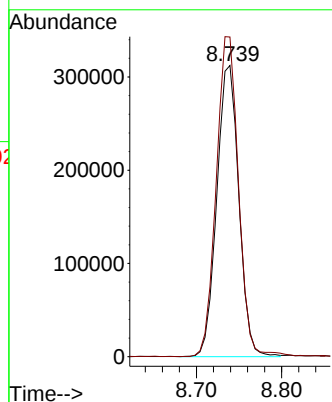
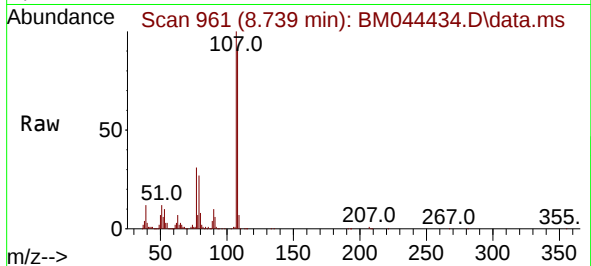




#18
4-Methylphenol
Concen: 39.890 ng/ul
RT: 8.739 min Scan# 90
Delta R.T. 0.012 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

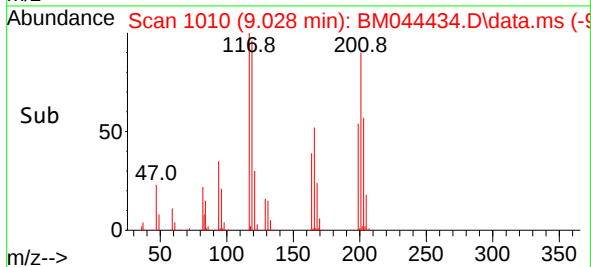
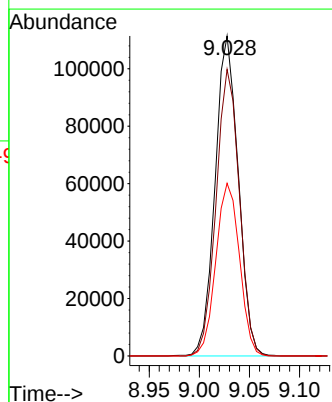
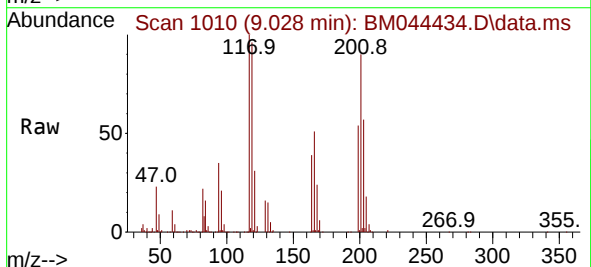
Instrument :
BNA_M
ClientSampleId :
E0S96MSD

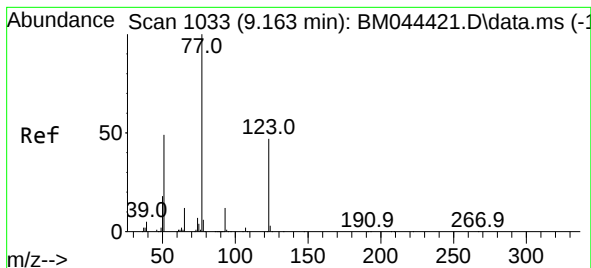
Tgt Ion:108 Resp: 563709
Ion Ratio Lower Upper
108 100
107 109.8 86.8 130.2



#19
Hexachloroethane
Concen: 31.312 ng/ul
RT: 9.028 min Scan# 1010
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion:117 Resp: 179302
Ion Ratio Lower Upper
117 100
201 89.5 69.8 104.6
199 53.9 40.8 61.2

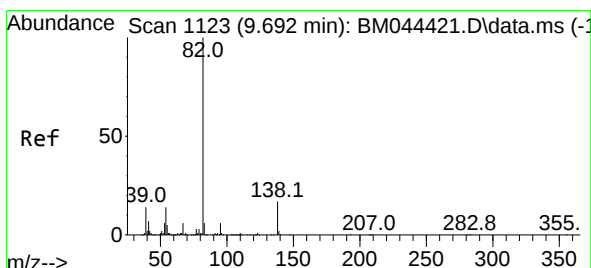
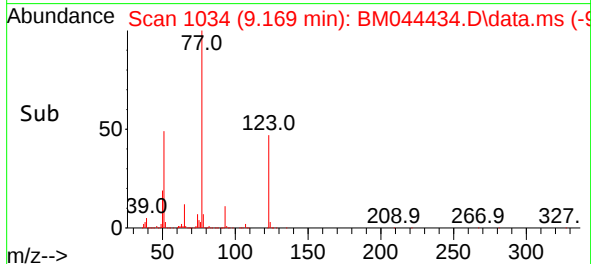
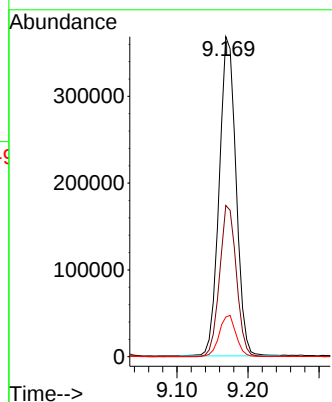
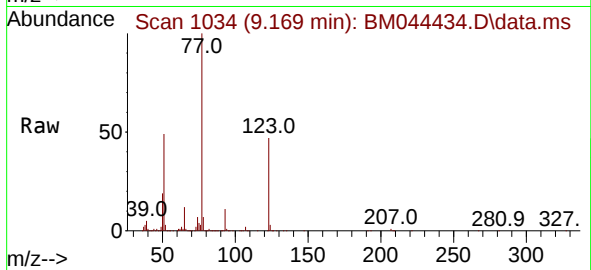




#22
Nitrobenzene
Concen: 37.611 ng/ul
RT: 9.169 min Scan# 1033
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

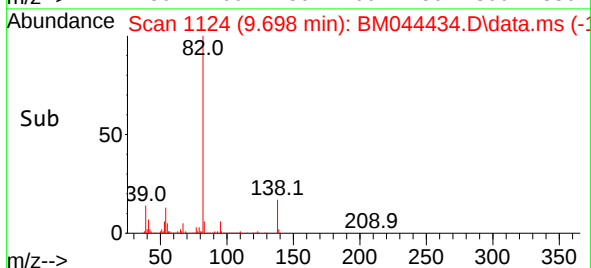
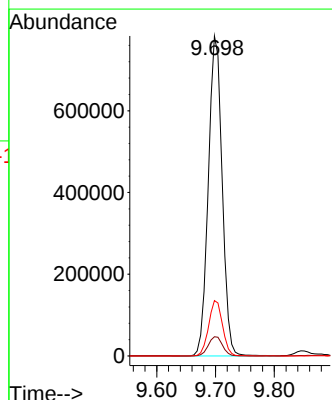
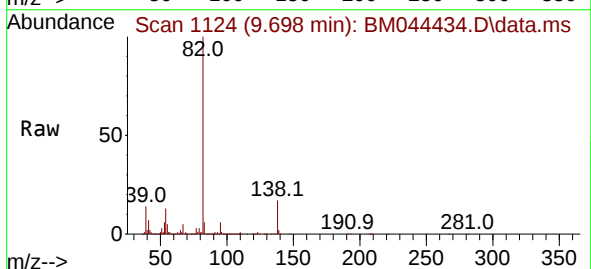
Instrument :
BNA_M
ClientSampleId :
E0S96MSD

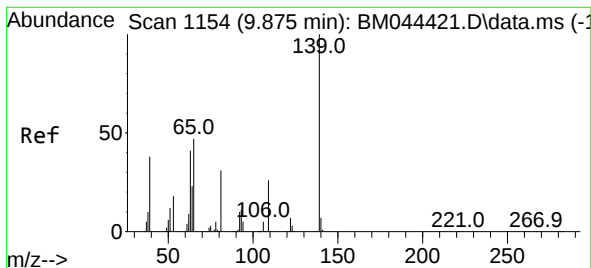
Tgt Ion: 77 Resp: 604007
Ion Ratio Lower Upper
77 100
123 47.2 36.9 55.3
65 12.4 10.2 15.2



#23
Isophorone
Concen: 41.211 ng/ul
RT: 9.698 min Scan# 1124
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion: 82 Resp: 1282667
Ion Ratio Lower Upper
82 100
95 6.0 4.6 7.0
138 17.3 13.5 20.3





#25

2-Nitrophenol

Concen: 40.751 ng/ul

RT: 9.881 min Scan# 1155

Delta R.T. 0.006 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

Instrument :

BNA_M

ClientSampleId :

EOS96MSD

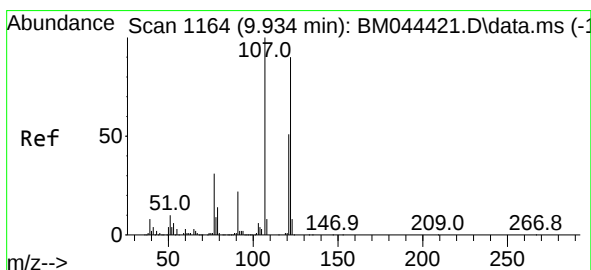
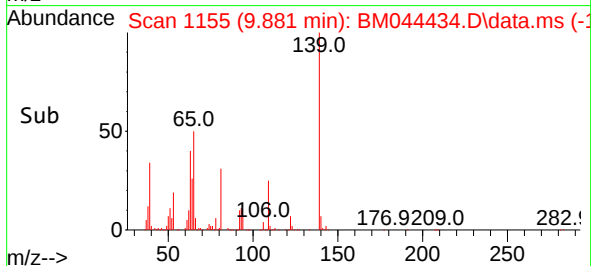
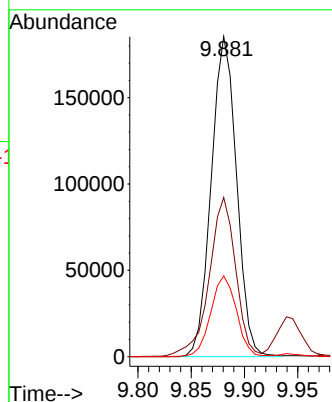
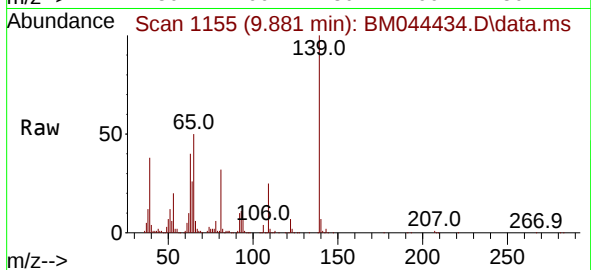
Tgt Ion:139 Resp: 306201

Ion Ratio Lower Upper

139 100

65 49.7 41.0 61.4

109 25.2 20.5 30.7



#26

2,4-Dimethylphenol

Concen: 29.166 ng/ul

RT: 9.945 min Scan# 1166

Delta R.T. 0.012 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

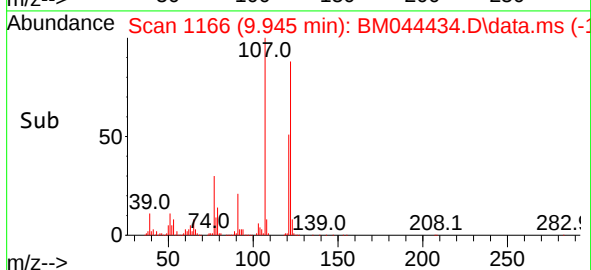
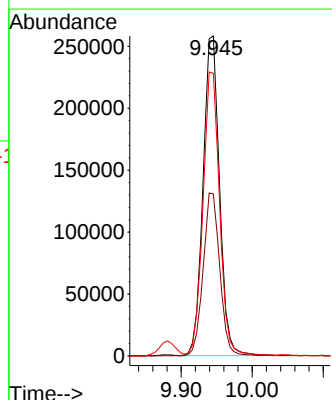
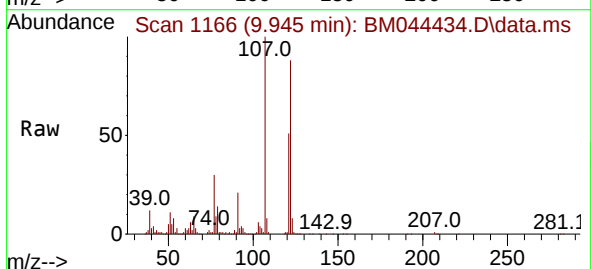
Tgt Ion:107 Resp: 418455

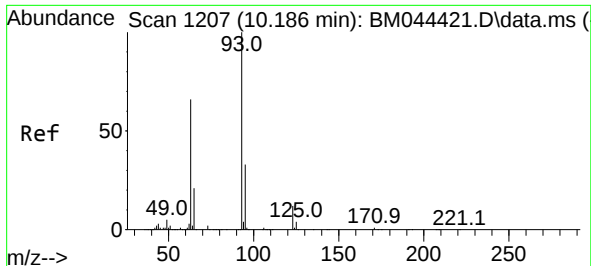
Ion Ratio Lower Upper

107 100

121 50.7 41.1 61.7

122 88.3 72.3 108.5

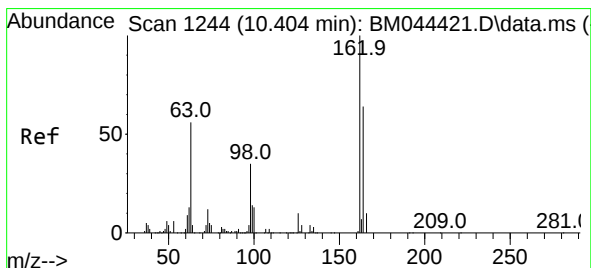
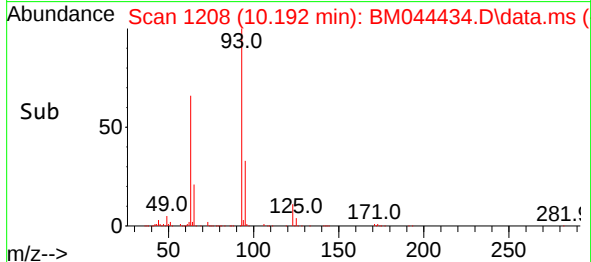
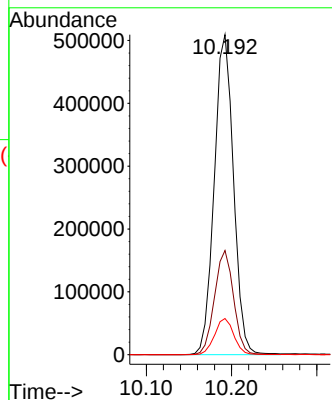
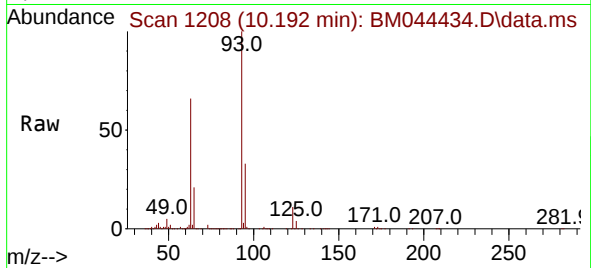




#27
Bis(2-Chloroethoxy)methane
Concen: 39.470 ng/ul
RT: 10.192 min Scan# 1208
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

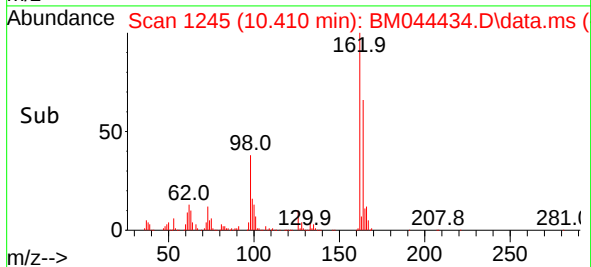
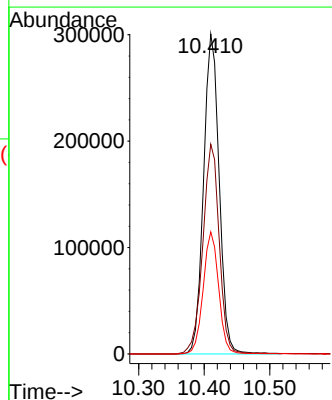
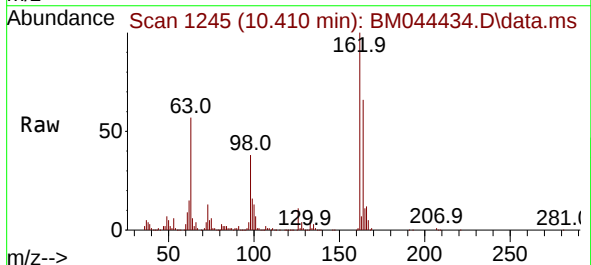
Instrument :
BNA_M
ClientSampleId :
E0S96MSD

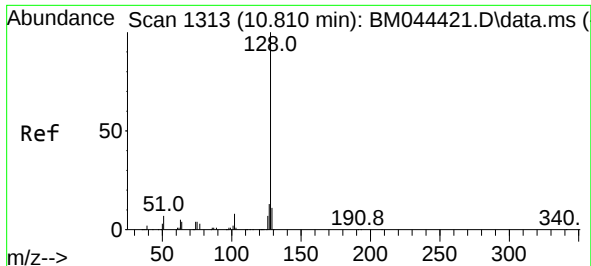
Tgt Ion: 93 Resp: 798619
Ion Ratio Lower Upper
93 100
95 32.5 26.0 39.0
123 11.3 9.0 13.6



#29
2,4-Dichlorophenol
Concen: 41.338 ng/ul
RT: 10.410 min Scan# 1245
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion: 162 Resp: 499980
Ion Ratio Lower Upper
162 100
164 65.6 51.8 77.8
98 38.1 29.6 44.4

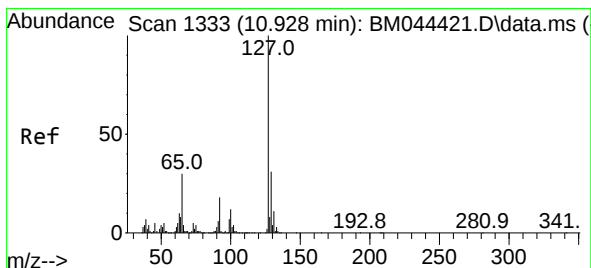
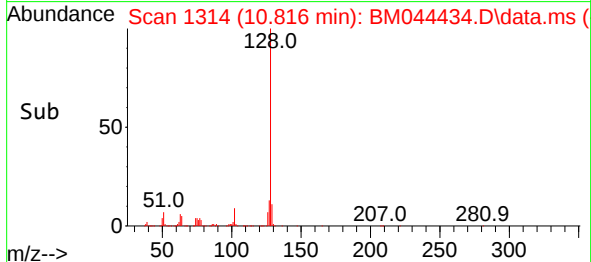
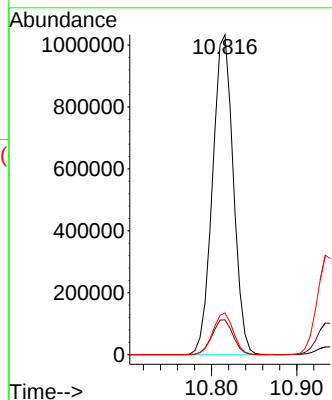
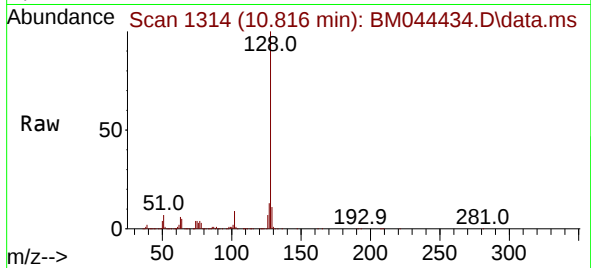




#30
Naphthalene
Concen: 37.654 ng/ul
RT: 10.816 min Scan# 1313
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

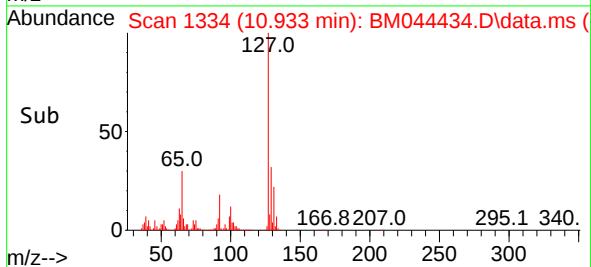
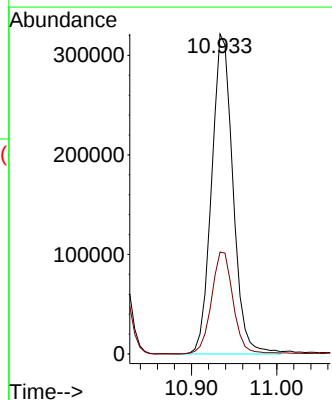
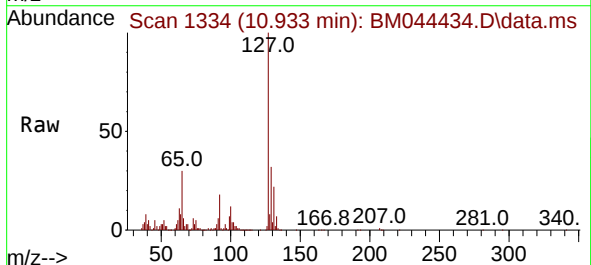
Instrument :
BNA_M
ClientSampleId :
E0S96MSD

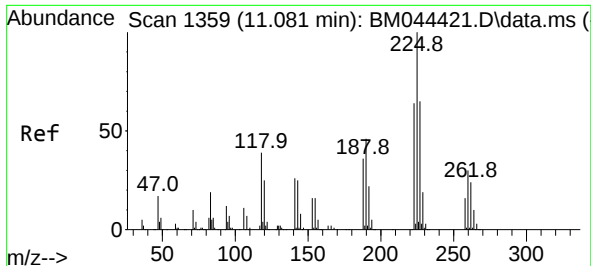
Tgt Ion:128 Resp: 1748935
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.0 10.2 15.2



#32
4-Chloroaniline
Concen: 28.512 ng/ul
RT: 10.933 min Scan# 1334
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

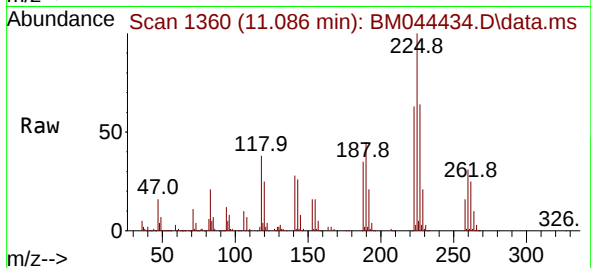
Tgt Ion:127 Resp: 557658
Ion Ratio Lower Upper
127 100
129 31.8 25.3 37.9



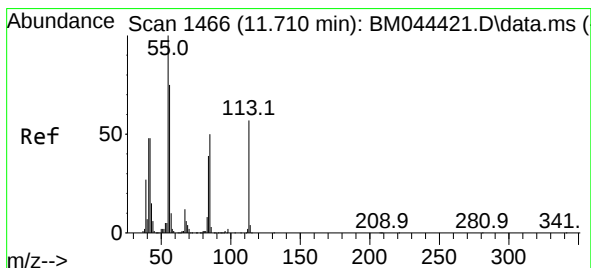
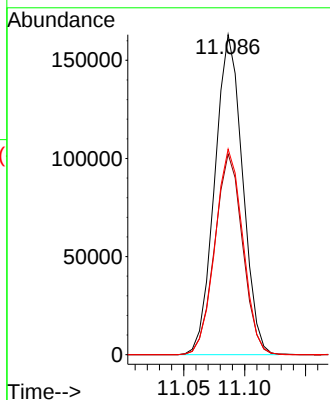
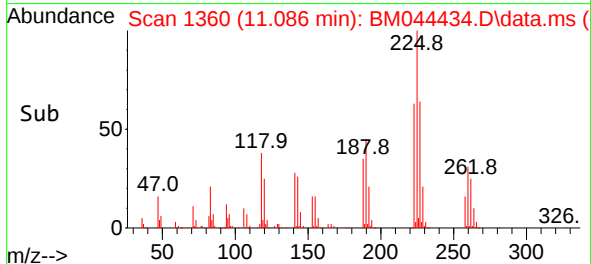


#33
Hexachlorobutadiene
Concen: 35.641 ng/ul
RT: 11.086 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Instrument :
BNA_M
ClientSampleId :
E0S96MSD

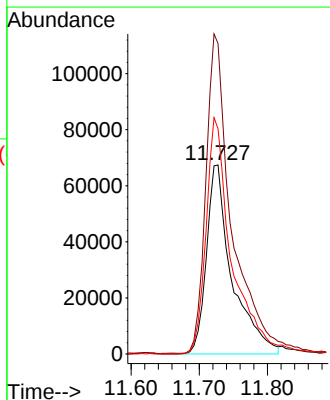
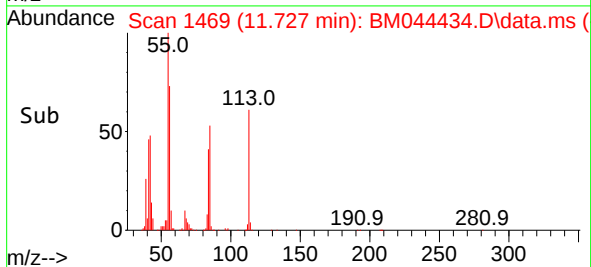
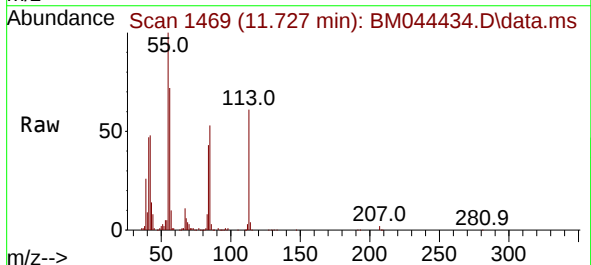


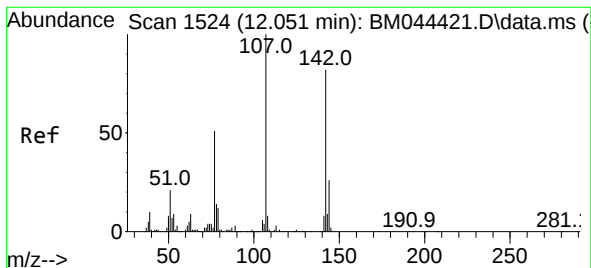
Tgt Ion:225 Resp: 259708
Ion Ratio Lower Upper
225 100
223 62.8 49.7 74.5
227 64.3 52.2 78.2



#34
Caprolactam
Concen: 42.018 ng/ul
RT: 11.727 min Scan# 1469
Delta R.T. 0.018 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion:113 Resp: 175672
Ion Ratio Lower Upper
113 100
55 164.3 140.7 211.1
56 119.1 102.4 153.6

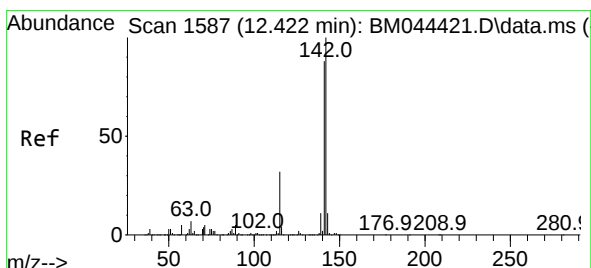
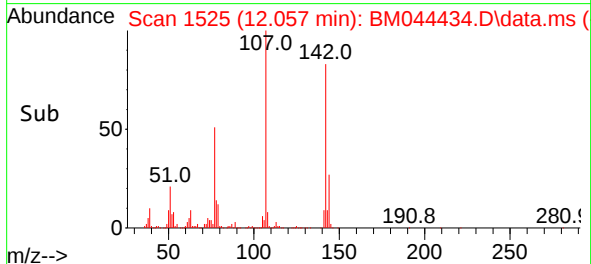
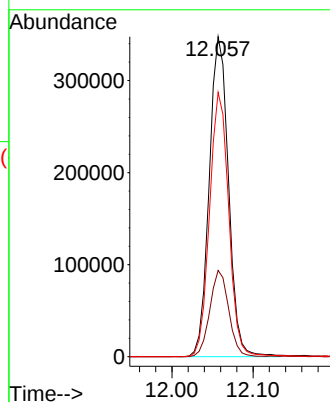
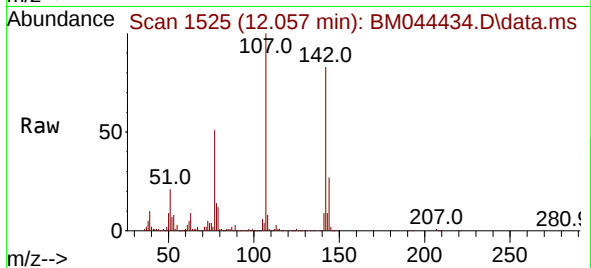




#35
 4-Chloro-3-methylphenol
 Concen: 44.498 ng/ul
 RT: 12.057 min Scan# 1525
 Delta R.T. 0.006 min
 Lab File: BM044434.D
 Acq: 29 Feb 2024 11:47

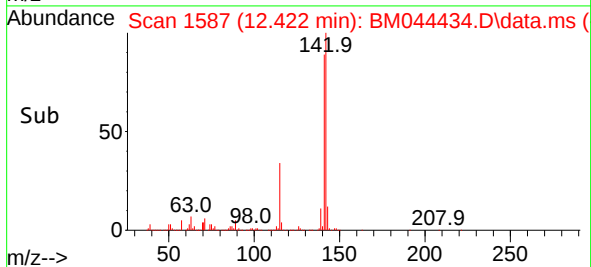
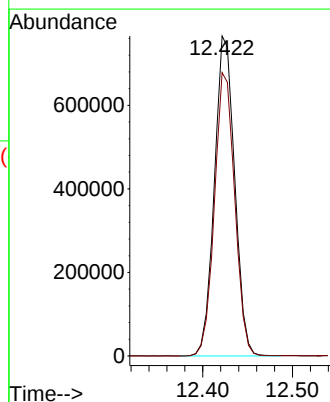
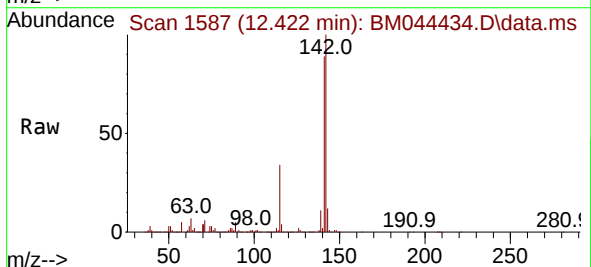
Instrument :
 BNA_M
 ClientSampleId :
 EOS96MSD

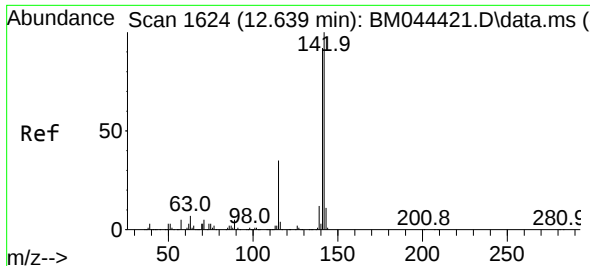
Tgt Ion:107 Resp: 573396
 Ion Ratio Lower Upper
 107 100
 144 26.9 20.6 30.8
 142 82.6 64.3 96.5



#36
 2-Methylnaphthalene
 Concen: 40.659 ng/ul
 RT: 12.422 min Scan# 1587
 Delta R.T. -0.000 min
 Lab File: BM044434.D
 Acq: 29 Feb 2024 11:47

Tgt Ion:142 Resp: 1202899
 Ion Ratio Lower Upper
 142 100
 141 88.6 70.5 105.7

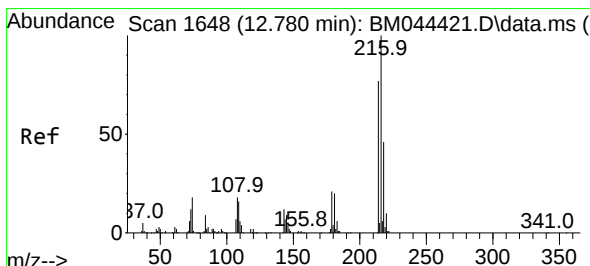
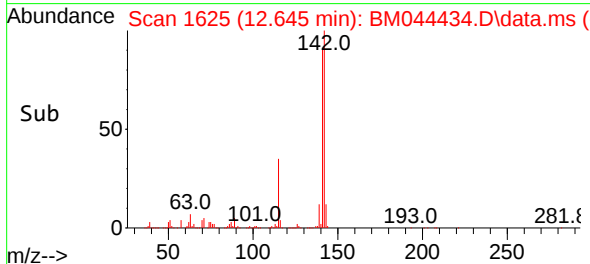
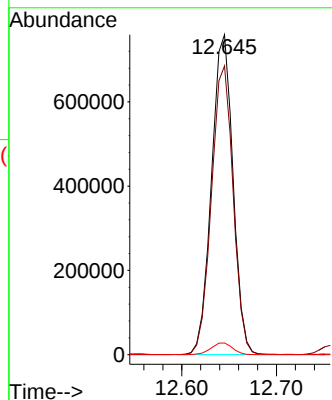
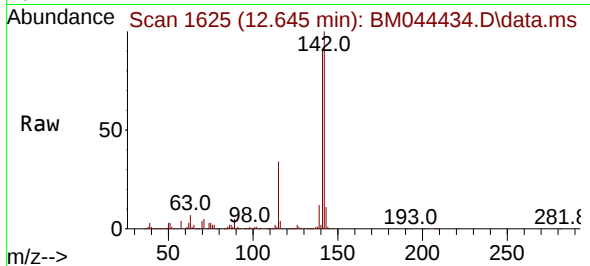




#37
1-Methylnaphthalene
Concen: 40.792 ng/ul
RT: 12.645 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

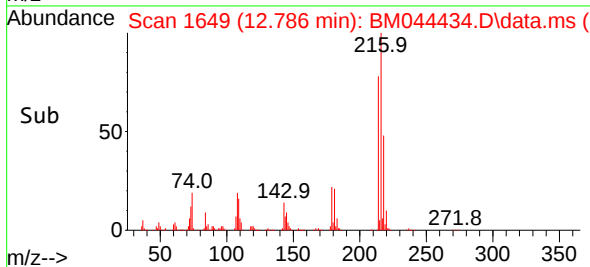
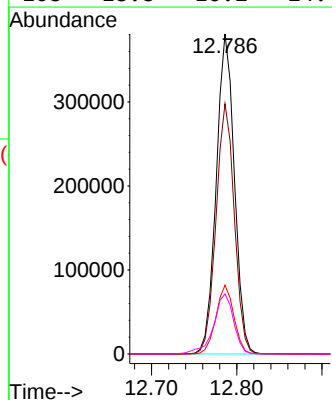
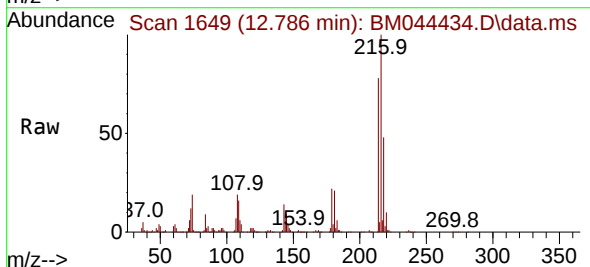
Instrument :
BNA_M
ClientSampleId :
E0S96MSD

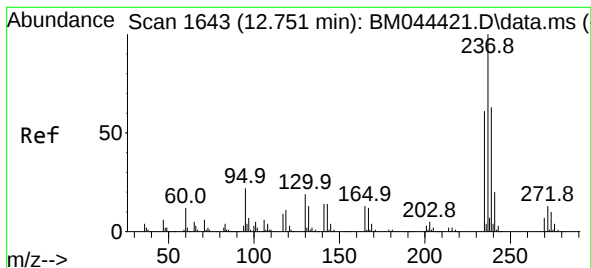
Tgt Ion:142 Resp: 1193042
Ion Ratio Lower Upper
142 100
141 90.3 73.0 109.4
116 3.7 2.7 4.1



#39
1,2,4,5-Tetrachlorobenzene
Concen: 40.251 ng/ul
RT: 12.786 min Scan# 1649
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion:216 Resp: 564083
Ion Ratio Lower Upper
216 100
214 78.2 63.9 95.9
179 21.5 17.5 26.3
108 18.8 16.2 24.4





#40

Hexachlorocyclopentadiene

Concen: 23.925 ng/ul

RT: 12.757 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

Instrument :

BNA_M

ClientSampleId :

E0S96MSD

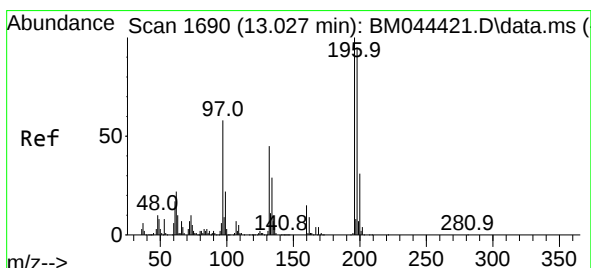
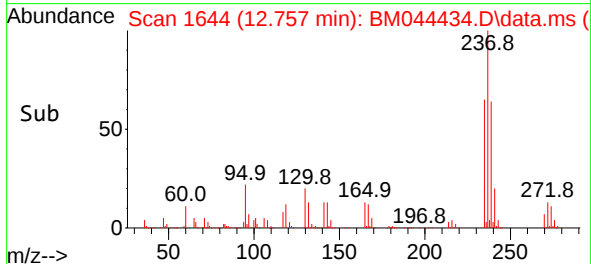
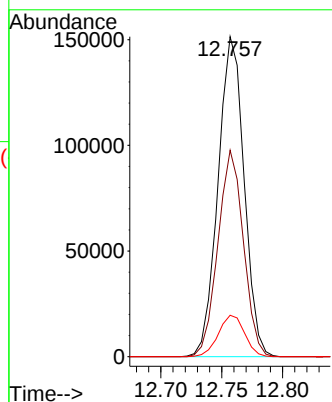
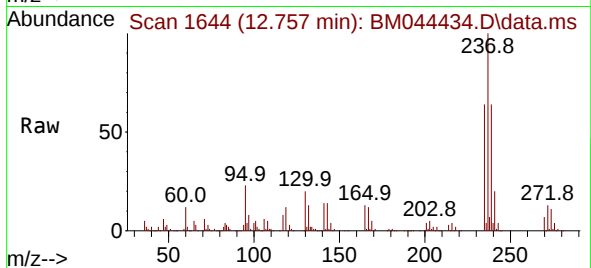
Tgt Ion:237 Resp: 225585

Ion Ratio Lower Upper

237 100

235 64.5 49.4 74.2

272 13.7 10.6 16.0



#41

2,4,6-Trichlorophenol

Concen: 42.695 ng/ul

RT: 13.033 min Scan# 1691

Delta R.T. 0.006 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

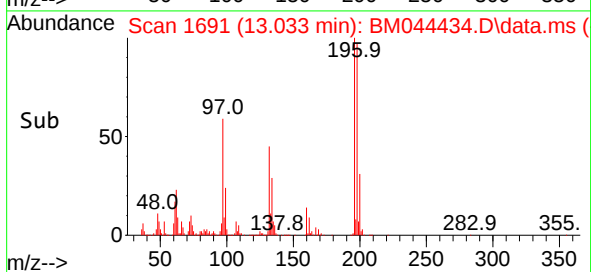
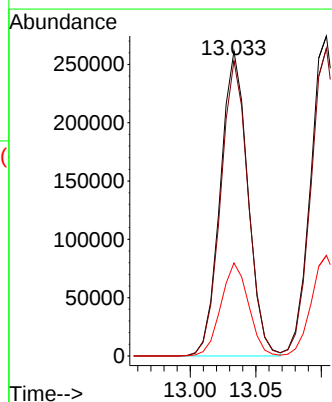
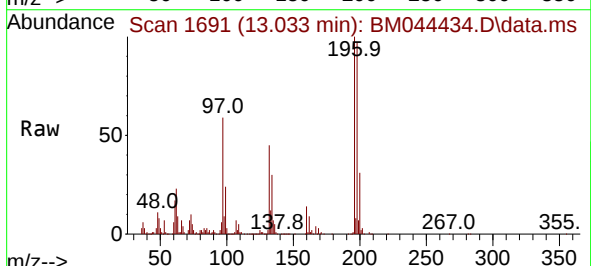
Tgt Ion:196 Resp: 381386

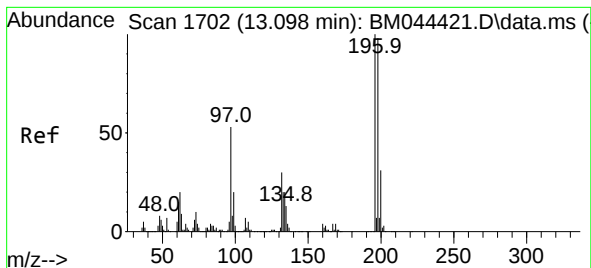
Ion Ratio Lower Upper

196 100

198 96.8 76.1 114.1

200 30.5 25.1 37.7





#42

2,4,5-Trichlorophenol

Concen: 43.655 ng/ul

RT: 13.104 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

Instrument :

BNA_M

ClientSampleId :

EOS96MSD

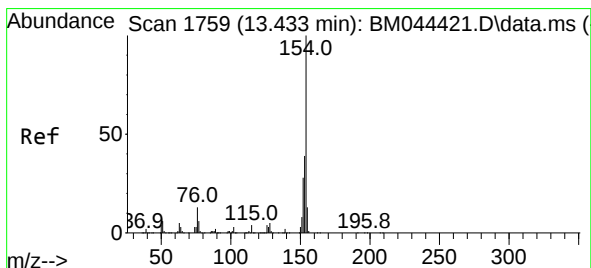
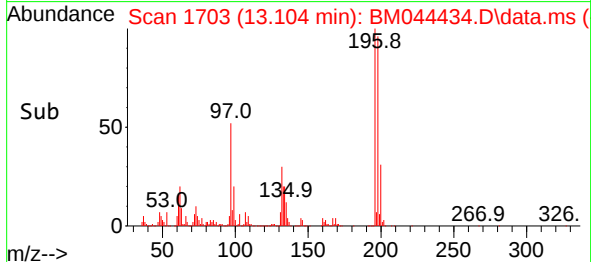
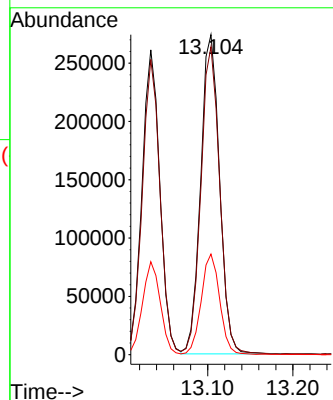
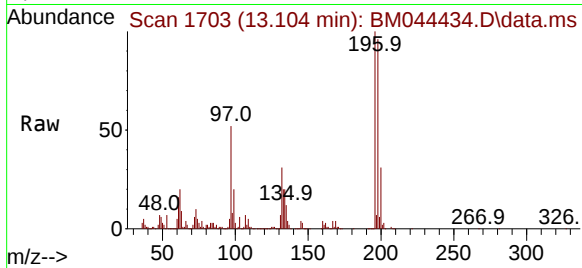
Tgt Ion:196 Resp: 421560

Ion Ratio Lower Upper

196 100

198 96.2 77.4 116.2

200 31.5 25.6 38.4



#43

1,1'-Biphenyl

Concen: 40.150 ng/ul

RT: 13.439 min Scan# 1760

Delta R.T. 0.006 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

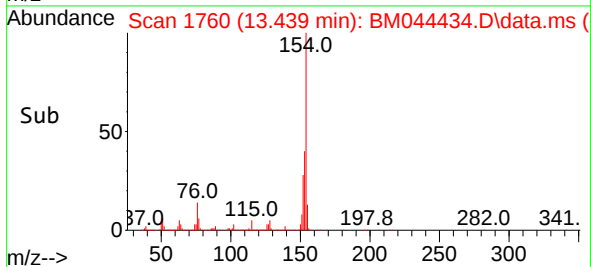
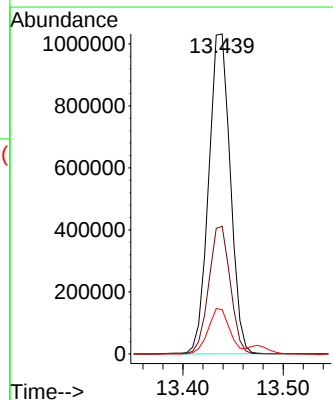
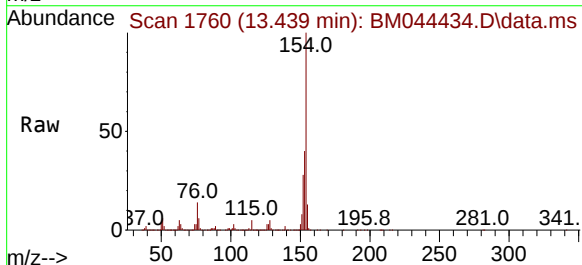
Tgt Ion:154 Resp: 1547403

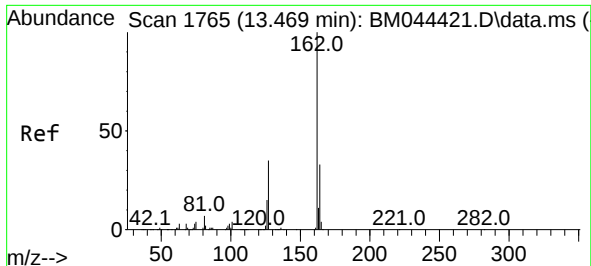
Ion Ratio Lower Upper

154 100

153 39.9 32.4 48.6

76 13.8 11.6 17.4

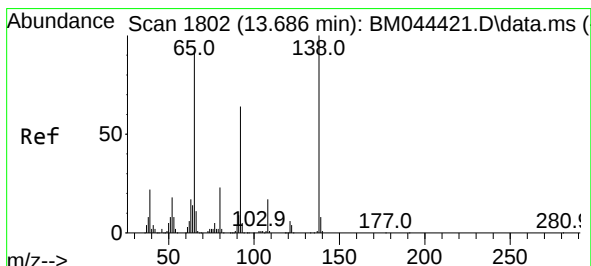
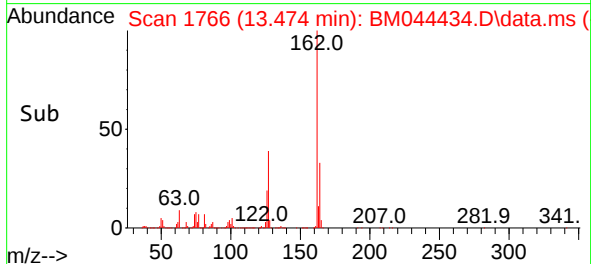
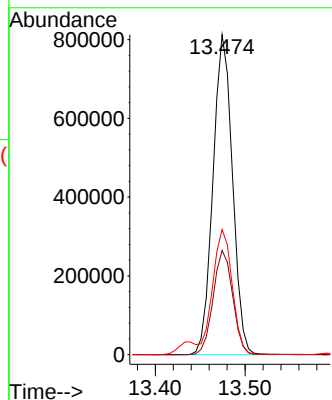
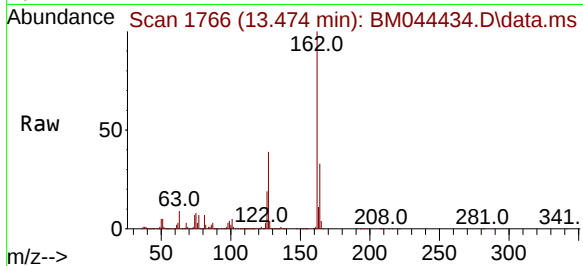




#44
2-Chloronaphthalene
Concen: 40.622 ng/ul
RT: 13.474 min Scan# 1765
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

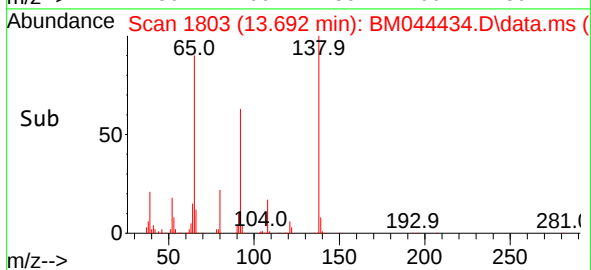
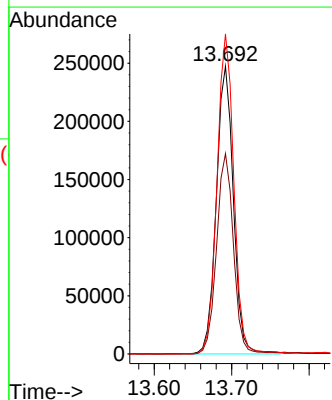
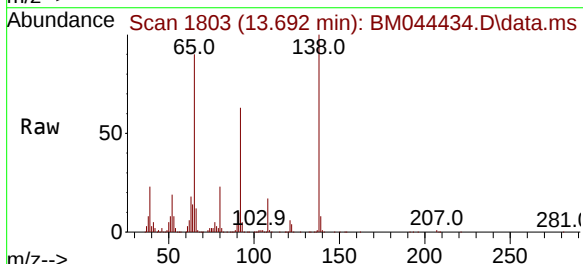
Instrument :
BNA_M
ClientSampleId :
E0S96MSD

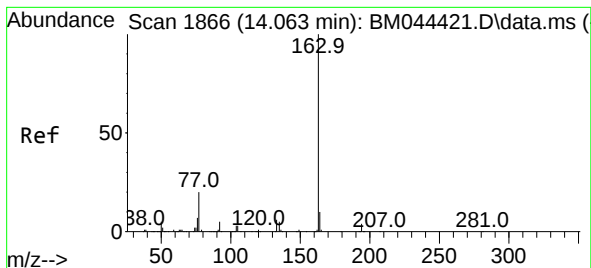
Tgt Ion:162 Resp: 1225857
Ion Ratio Lower Upper
162 100
164 32.6 26.1 39.1
127 39.1 30.9 46.3



#45
2-Nitroaniline
Concen: 45.407 ng/ul
RT: 13.692 min Scan# 1803
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion: 65 Resp: 379375
Ion Ratio Lower Upper
65 100
92 69.6 52.5 78.7
138 111.2 86.4 129.6





#47

Dimethylphthalate

Concen: 41.232 ng/ul

RT: 14.068 min Scan# 1866

Delta R.T. 0.006 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

Instrument :

BNA_M

ClientSampleId :

E0S96MSD

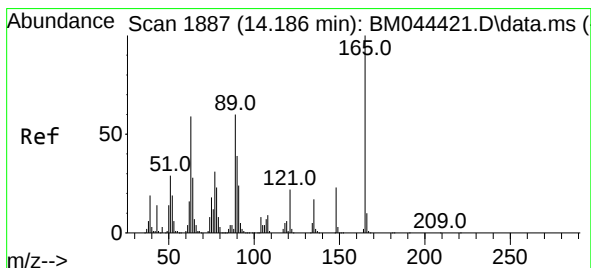
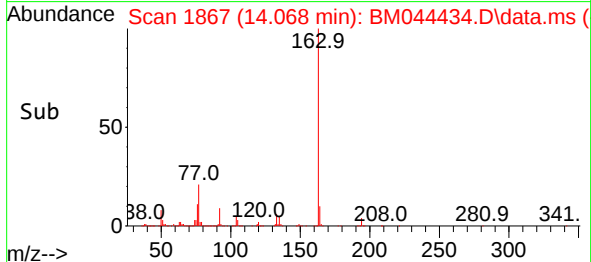
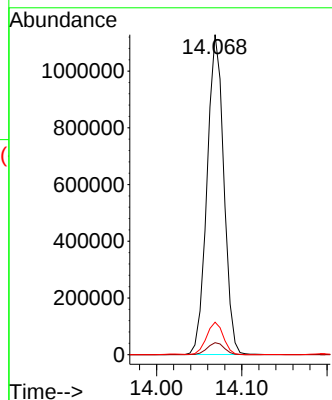
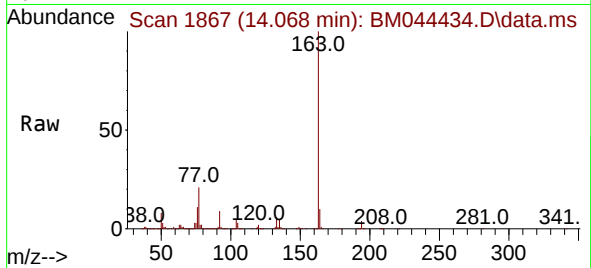
Tgt Ion:163 Resp: 1538609

Ion Ratio Lower Upper

163 100

194 3.8 3.0 4.6

164 10.1 8.1 12.1



#48

2,6-Dinitrotoluene

Concen: 44.712 ng/ul

RT: 14.192 min Scan# 1888

Delta R.T. 0.006 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

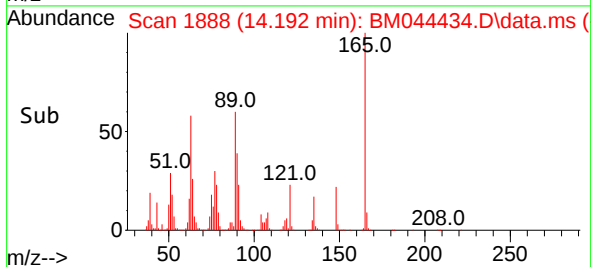
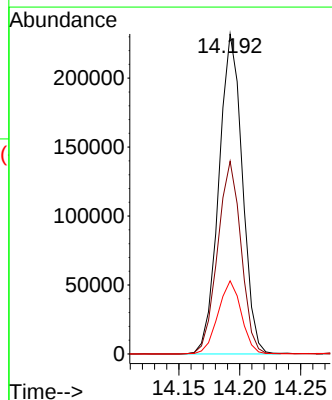
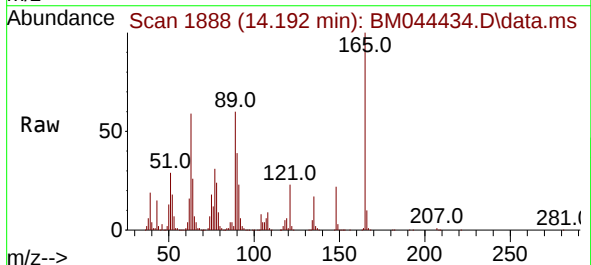
Tgt Ion:165 Resp: 312026

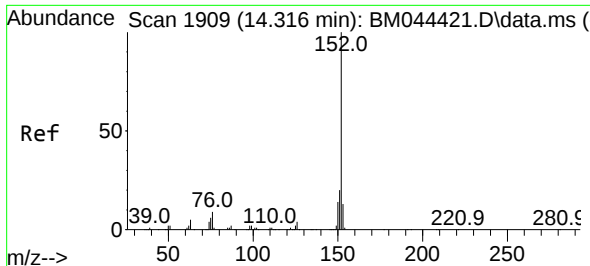
Ion Ratio Lower Upper

165 100

89 60.2 48.2 72.2

121 22.9 18.7 28.1

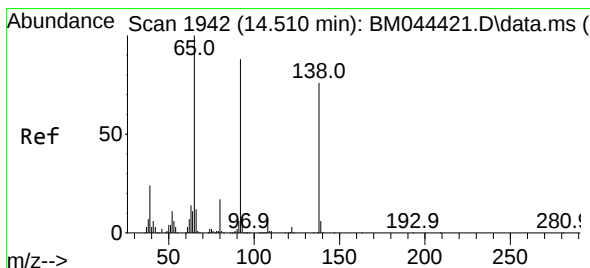
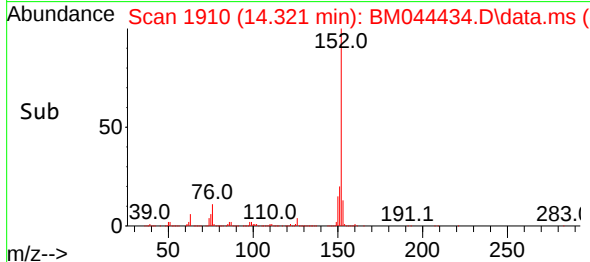
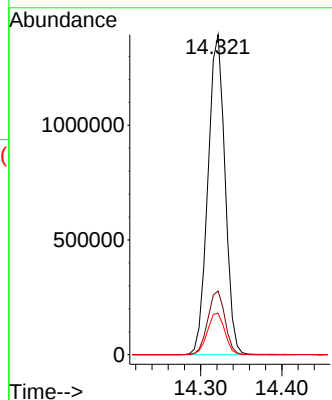
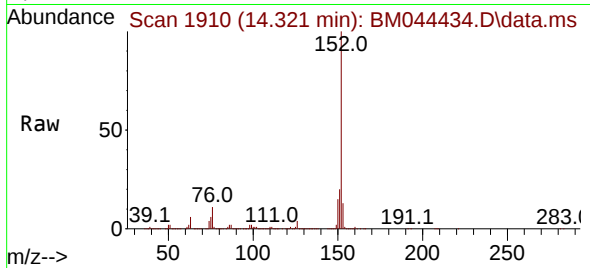




#50
Acenaphthylene
Concen: 40.896 ng/ul
RT: 14.321 min Scan# 1910
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

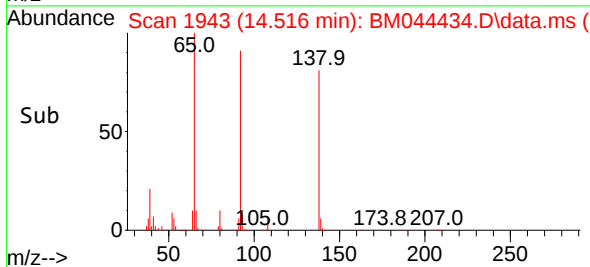
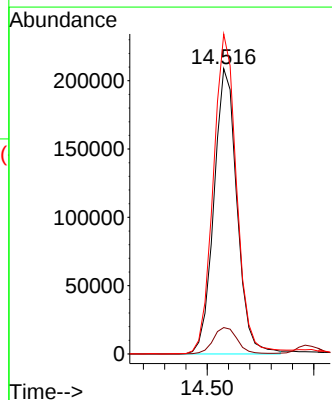
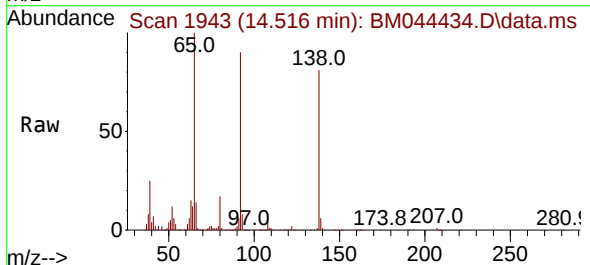
Instrument :
BNA_M
ClientSampleId :
E0S96MSD

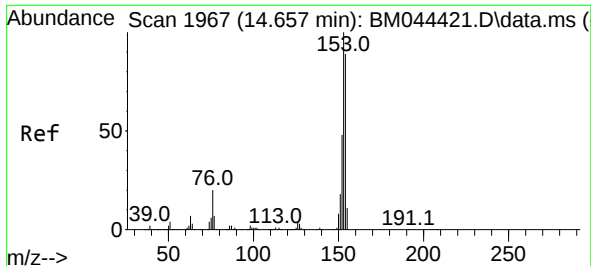
Tgt Ion:152 Resp: 2034866
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.6
153 12.9 10.4 15.6



#51
3-Nitroaniline
Concen: 42.707 ng/ul
RT: 14.516 min Scan# 1943
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion:138 Resp: 314414
Ion Ratio Lower Upper
138 100
108 9.2 8.6 12.8
92 112.2 93.8 140.6

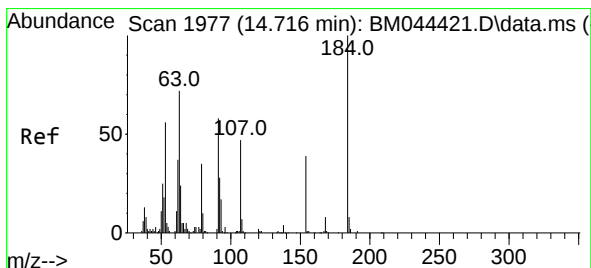
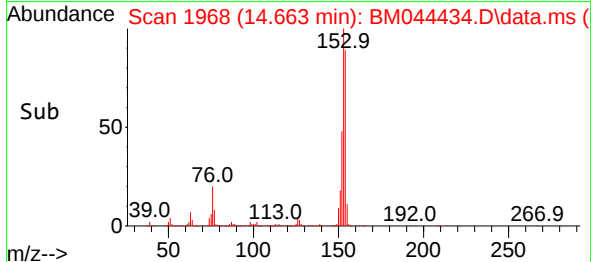
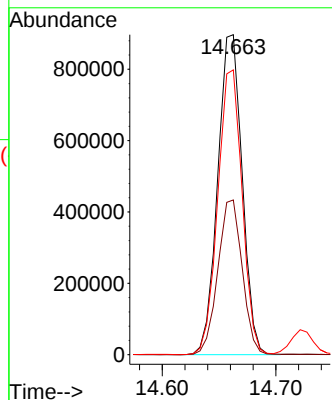
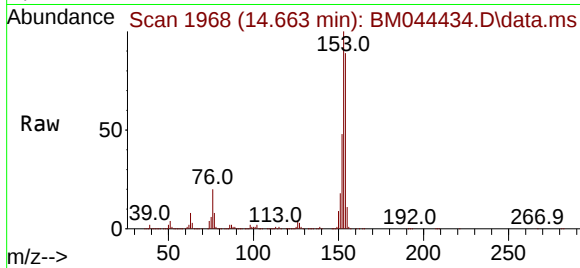




#52
Acenaphthene
Concen: 40.918 ng/ul
RT: 14.663 min Scan# 1968
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

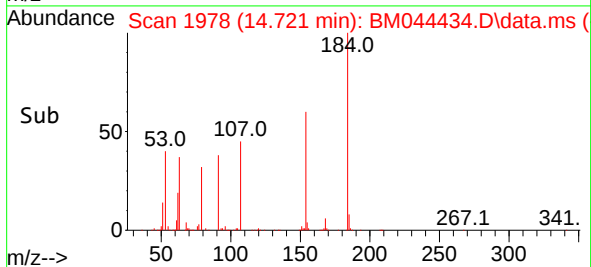
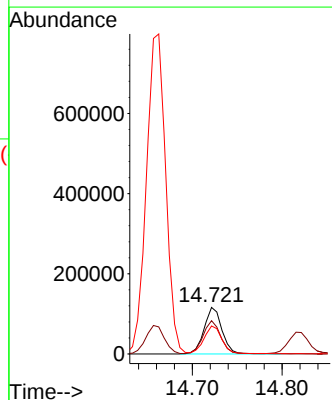
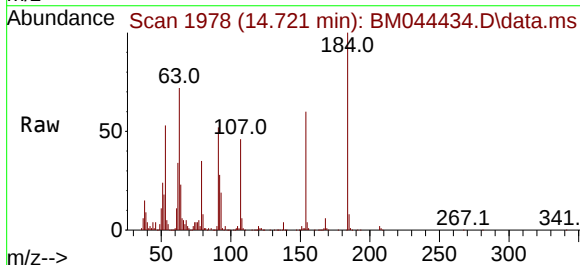
Instrument :
BNA_M
ClientSampleId :
E0S96MSD

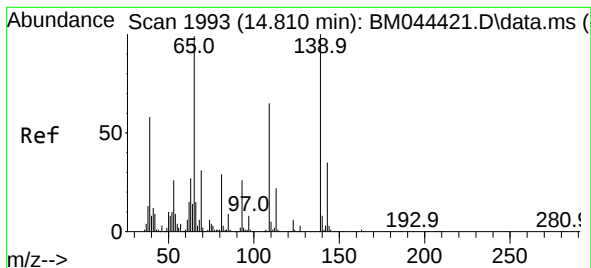
Tgt Ion:153 Resp: 1344062
Ion Ratio Lower Upper
153 100
152 48.4 38.5 57.7
154 89.0 70.8 106.2



#53
2,4-Dinitrophenol
Concen: 37.149 ng/ul
RT: 14.721 min Scan# 1978
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion:184 Resp: 160867
Ion Ratio Lower Upper
184 100
63 71.6 58.4 87.6
154 60.3 46.4 69.6

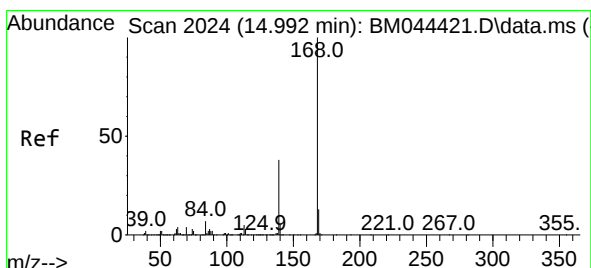
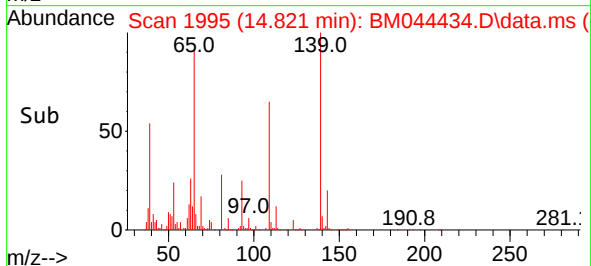
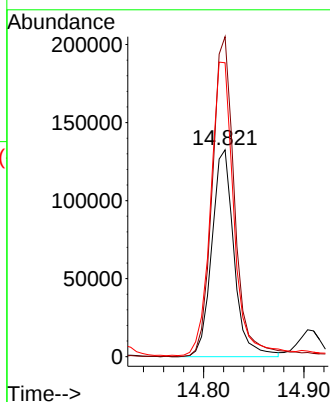
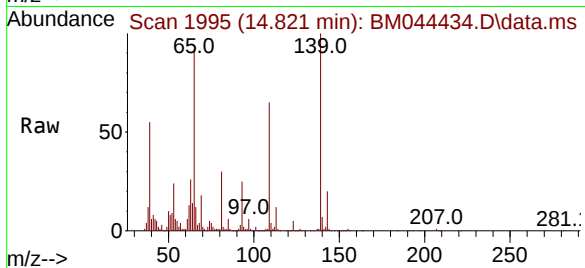




#55
4-Nitrophenol
Concen: 40.856 ng/ul
RT: 14.821 min Scan# 1995
Delta R.T. 0.012 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

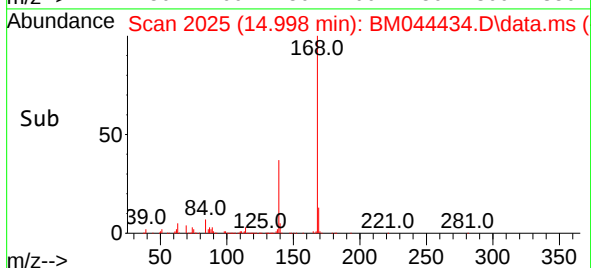
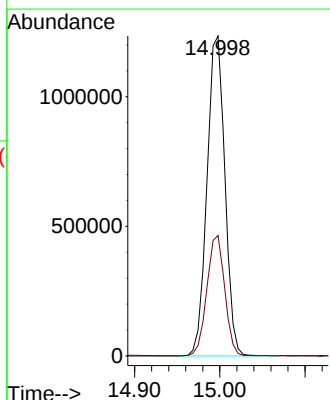
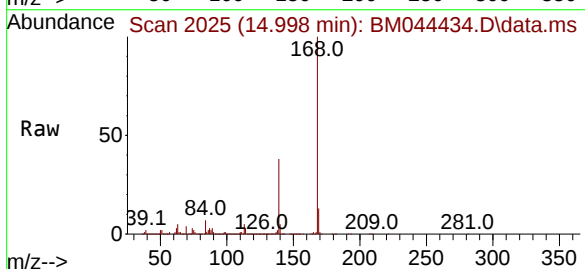
Instrument :
BNA_M
ClientSampleId :
E0S96MSD

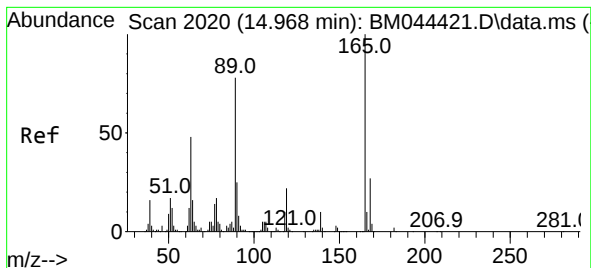
Tgt Ion:109 Resp: 203913
Ion Ratio Lower Upper
109 100
139 154.6 123.0 184.6
65 142.0 122.2 183.2



#56
Dibenzofuran
Concen: 40.828 ng/ul
RT: 14.998 min Scan# 2025
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion:168 Resp: 1800347
Ion Ratio Lower Upper
168 100
139 37.6 29.9 44.9

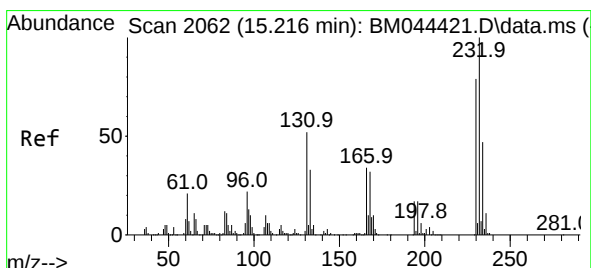
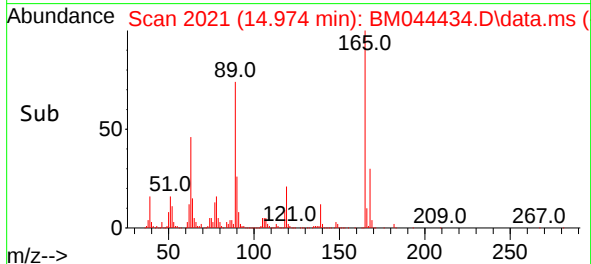
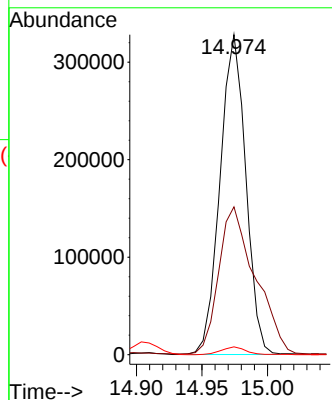
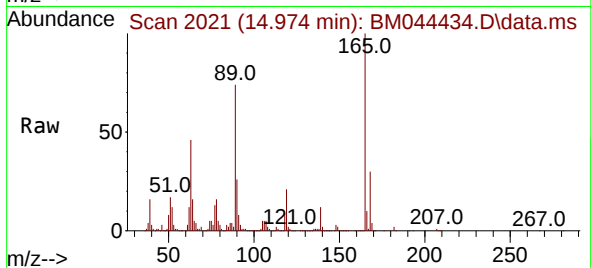




#57
 2,4-Dinitrotoluene
 Concen: 44.669 ng/ul
 RT: 14.974 min Scan# 2021
 Delta R.T. 0.006 min
 Lab File: BM044434.D
 Acq: 29 Feb 2024 11:47

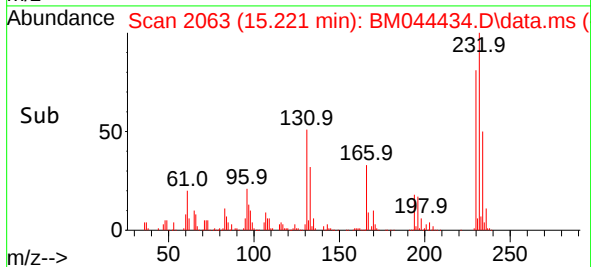
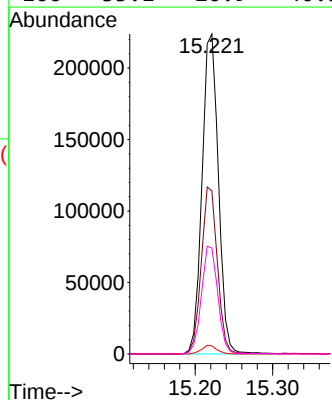
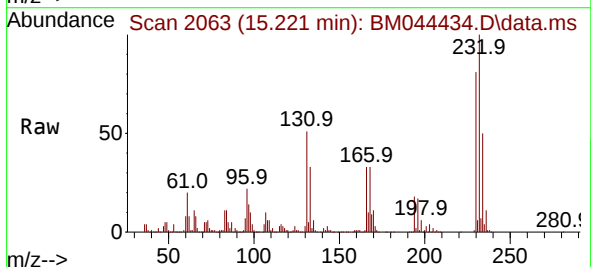
Instrument :
 BNA_M
 ClientSampleId :
 EOS96MSD

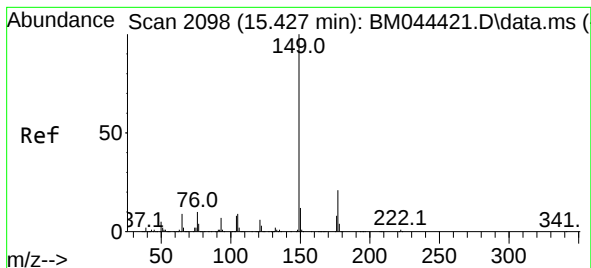
Tgt Ion:165 Resp: 447838
 Ion Ratio Lower Upper
 165 100
 63 46.2 37.9 56.9
 182 2.4 1.8 2.6



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 42.228 ng/ul
 RT: 15.221 min Scan# 2063
 Delta R.T. 0.006 min
 Lab File: BM044434.D
 Acq: 29 Feb 2024 11:47

Tgt Ion:232 Resp: 328173
 Ion Ratio Lower Upper
 232 100
 131 50.9 41.9 62.9
 130 2.6 1.8 2.8
 166 33.1 26.9 40.3





#59

Diethylphthalate

Concen: 41.826 ng/ul

RT: 15.433 min Scan# 2099

Delta R.T. 0.006 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

Instrument :

BNA_M

ClientSampleId :

E0S96MSD

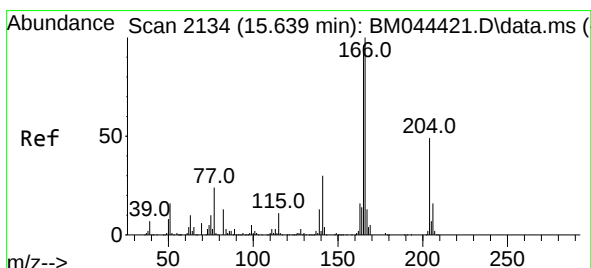
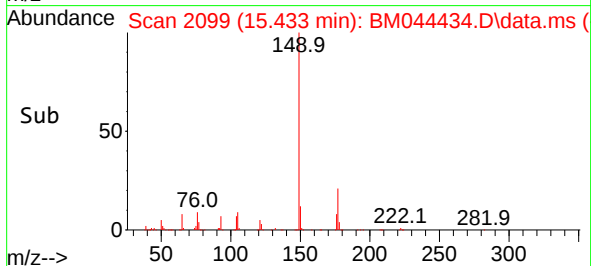
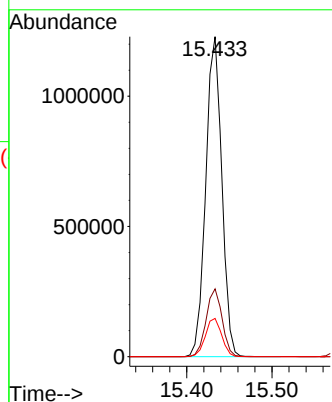
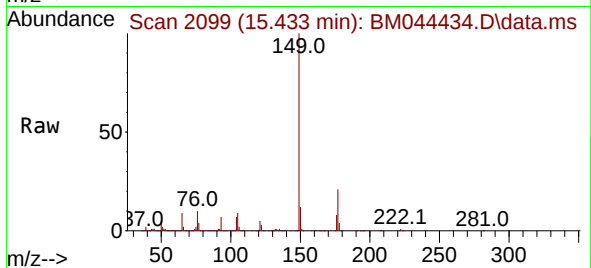
Tgt Ion:149 Resp: 1606595

Ion Ratio Lower Upper

149 100

177 21.2 17.0 25.6

150 12.0 9.6 14.4



#61

Fluorene

Concen: 41.086 ng/ul

RT: 15.645 min Scan# 2135

Delta R.T. 0.006 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

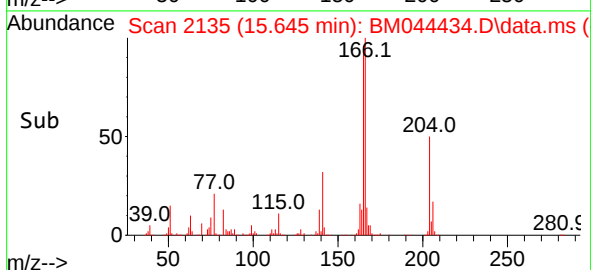
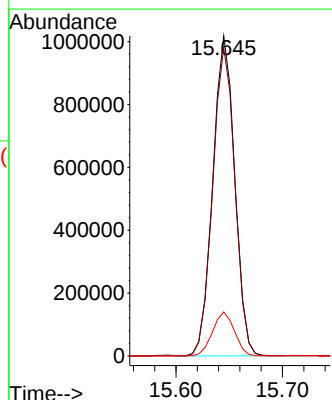
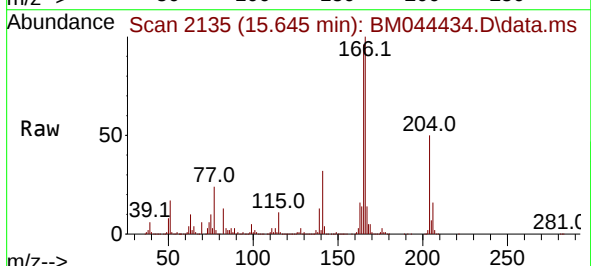
Tgt Ion:166 Resp: 1455128

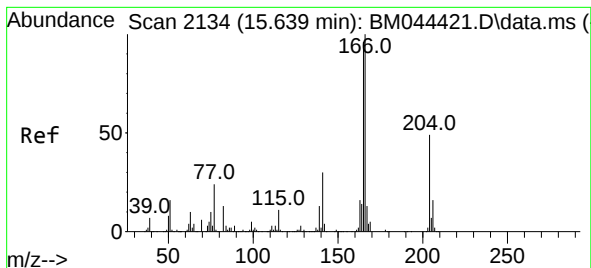
Ion Ratio Lower Upper

166 100

165 96.3 77.4 116.0

167 13.7 10.8 16.2

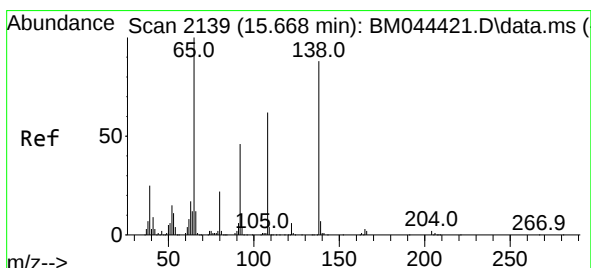
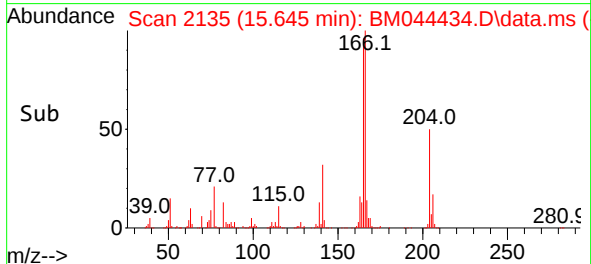
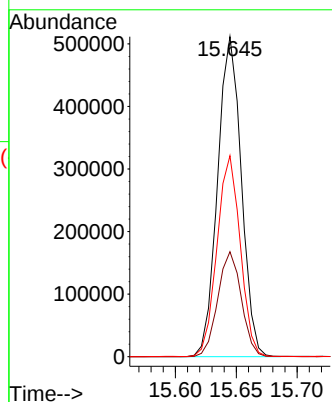
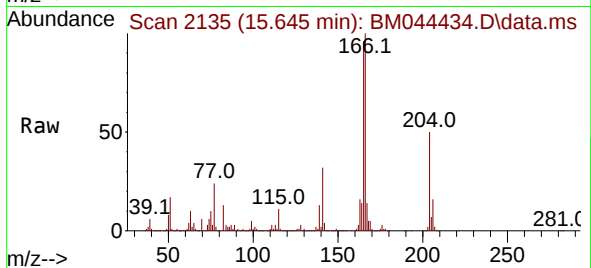




#62
4-Chlorophenyl-phenylether
Concen: 41.609 ng/ul
RT: 15.645 min Scan# 2135
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

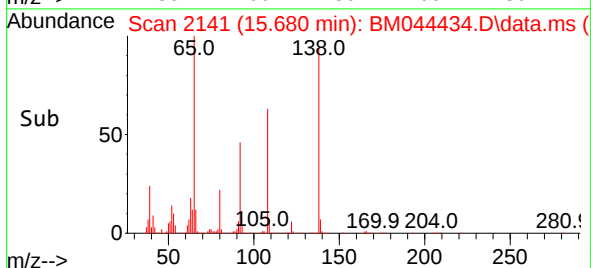
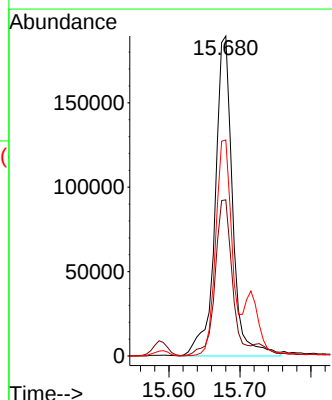
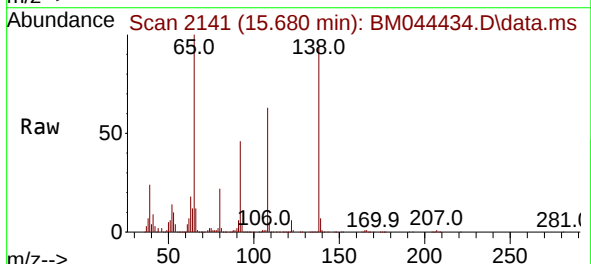
Instrument :
BNA_M
ClientSampleId :
E0S96MSD

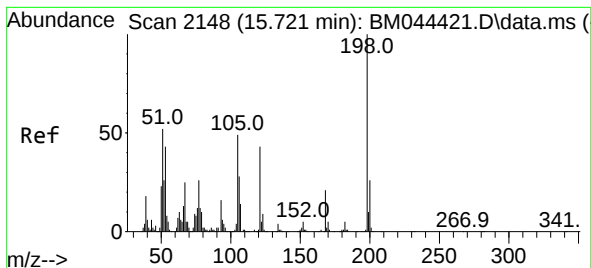
Tgt Ion:204 Resp: 694499
Ion Ratio Lower Upper
204 100
206 32.8 26.9 40.3
141 62.8 48.3 72.5



#63
4-Nitroaniline
Concen: 45.516 ng/ul
RT: 15.680 min Scan# 2141
Delta R.T. 0.012 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion:138 Resp: 324108
Ion Ratio Lower Upper
138 100
92 48.8 40.9 61.3
108 67.5 55.1 82.7

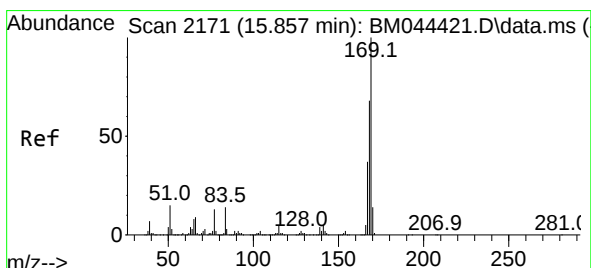
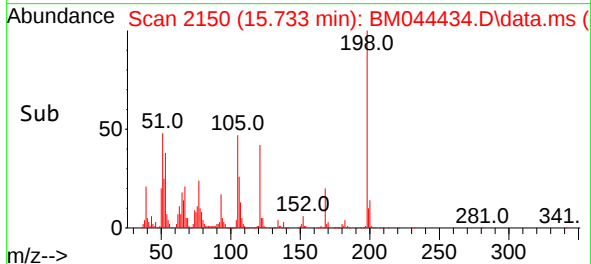
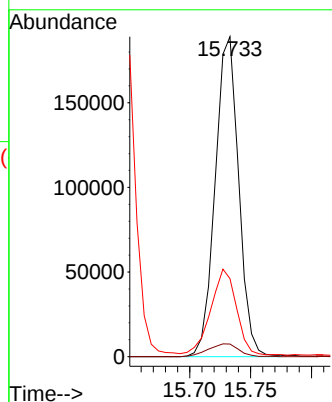
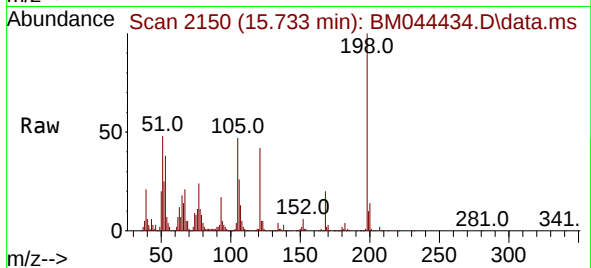




#66
 4,6-Dinitro-2-methylphenol
 Concen: 38.692 ng/ul
 RT: 15.733 min Scan# 2150
 Delta R.T. 0.012 min
 Lab File: BM044434.D
 Acq: 29 Feb 2024 11:47

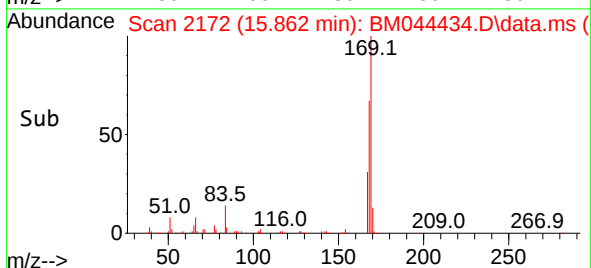
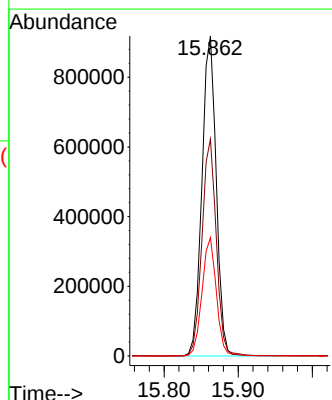
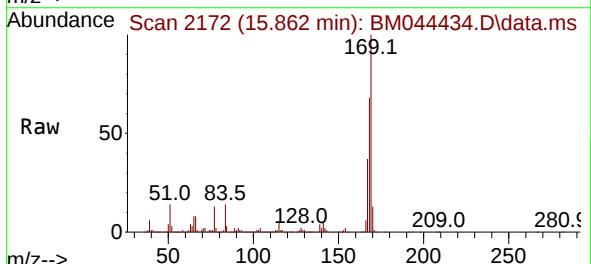
Instrument :
 BNA_M
 ClientSampleId :
 E0S96MSD

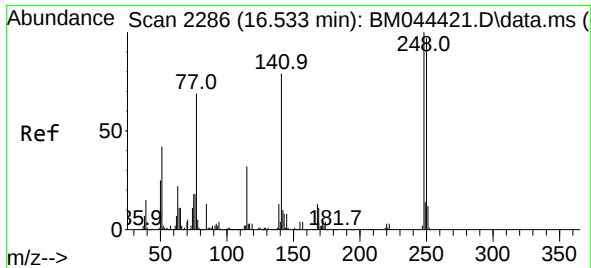
Tgt Ion:198 Resp: 254163
 Ion Ratio Lower Upper
 198 100
 182 4.0 3.8 5.8
 77 24.4 20.6 30.8



#67
 N-Nitrosodiphenylamine
 Concen: 42.128 ng/ul
 RT: 15.862 min Scan# 2172
 Delta R.T. 0.006 min
 Lab File: BM044434.D
 Acq: 29 Feb 2024 11:47

Tgt Ion:169 Resp: 1235519
 Ion Ratio Lower Upper
 169 100
 168 67.8 53.6 80.4
 167 37.0 29.2 43.8

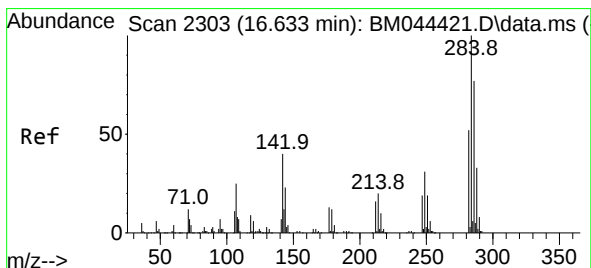
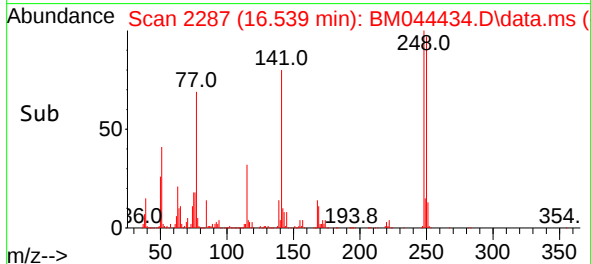
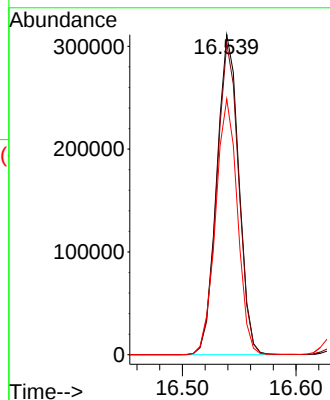
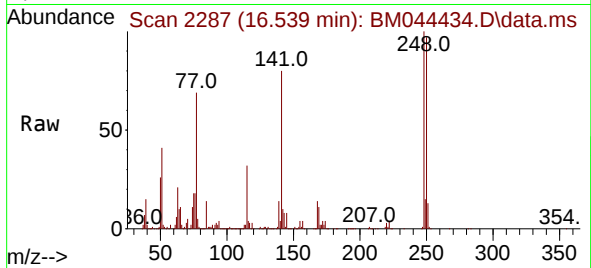




#68
4-Bromophenyl-phenylether
Concen: 43.778 ng/ul
RT: 16.539 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

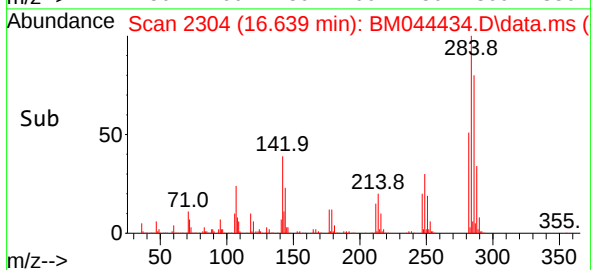
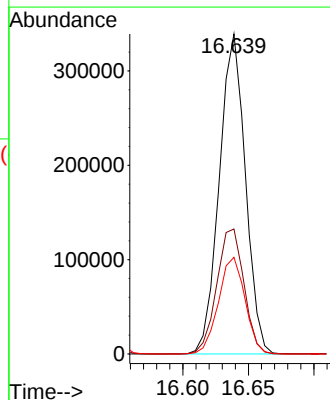
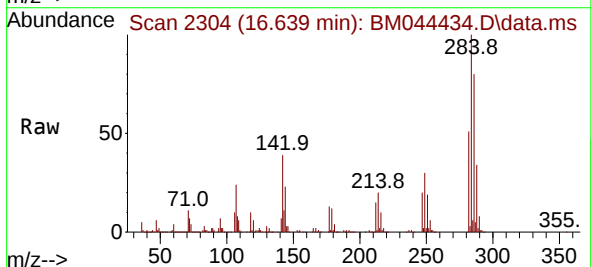
Instrument :
BNA_M
ClientSampleId :
EOS96MSD

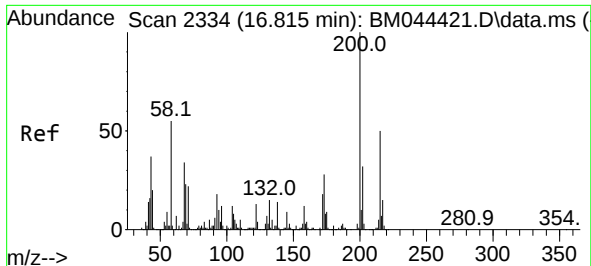
Tgt Ion:248 Resp: 420947
Ion Ratio Lower Upper
248 100
250 97.3 79.8 119.8
141 79.9 65.8 98.8



#69
Hexachlorobenzene
Concen: 42.659 ng/ul
RT: 16.639 min Scan# 2304
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion:284 Resp: 469482
Ion Ratio Lower Upper
284 100
142 39.0 33.4 50.2
249 30.2 24.7 37.1

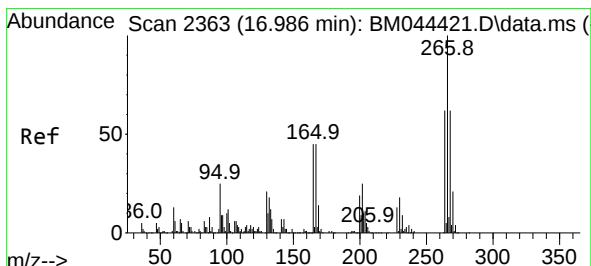
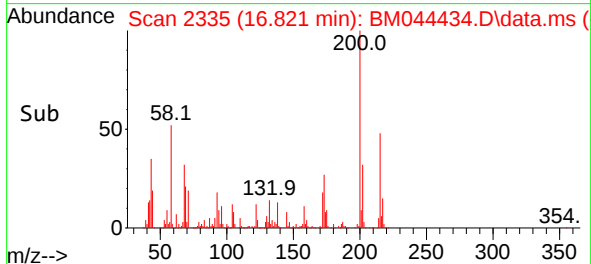
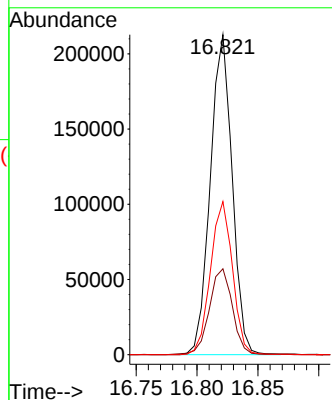
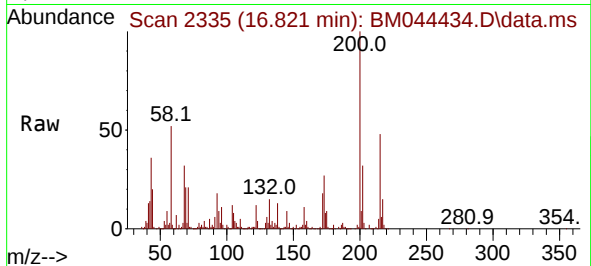




#70
Atrazine
Concen: 27.641 ng/ul
RT: 16.821 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

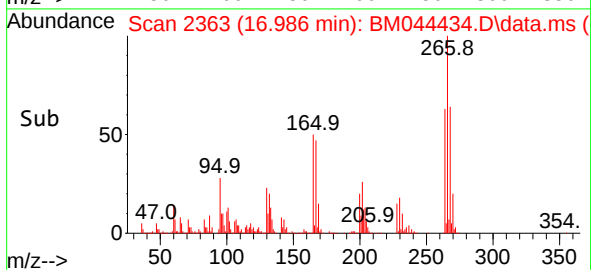
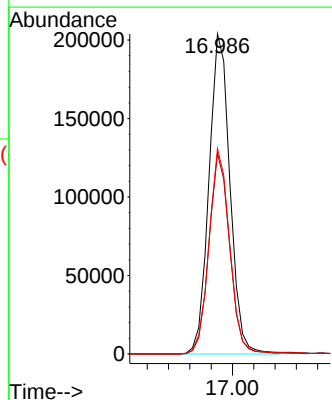
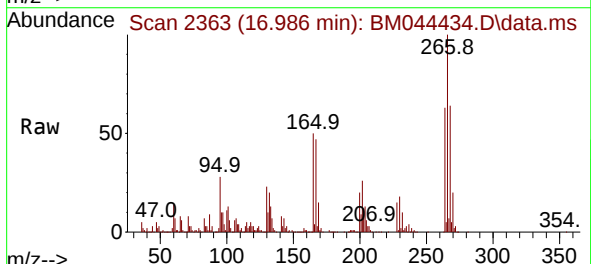
Instrument :
BNA_M
ClientSampleId :
E0S96MSD

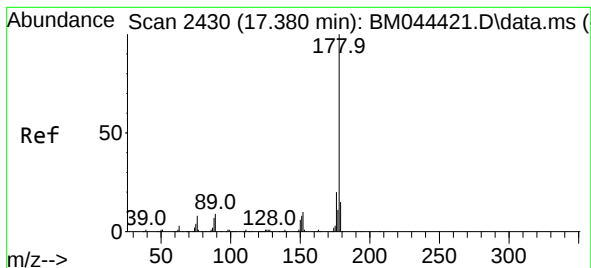
Tgt Ion:200 Resp: 265551
Ion Ratio Lower Upper
200 100
173 26.8 22.5 33.7
215 47.9 37.8 56.6



#71
Pentachlorophenol
Concen: 38.436 ng/ul
RT: 16.986 min Scan# 2363
Delta R.T. -0.000 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion:266 Resp: 278767
Ion Ratio Lower Upper
266 100
264 62.6 50.9 76.3
268 64.2 51.1 76.7





#72

Phenanthrene

Concen: 41.299 ng/ul

RT: 17.386 min Scan# 2430

Delta R.T. 0.006 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

Instrument :

BNA_M

ClientSampleId :

EOS96MSD

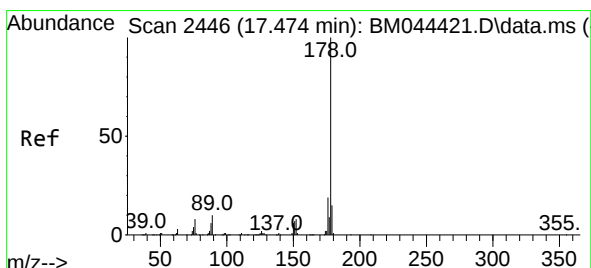
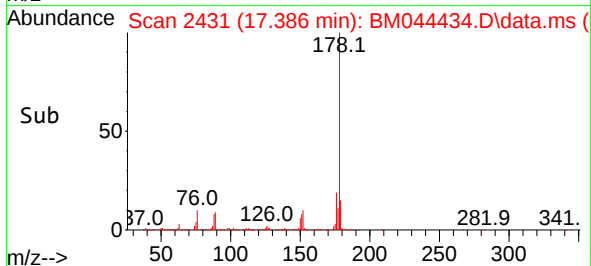
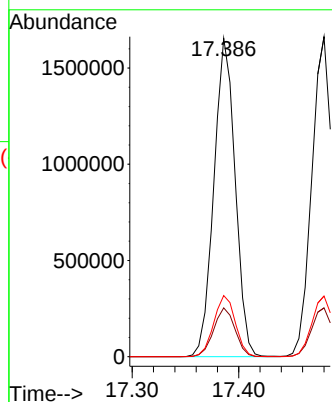
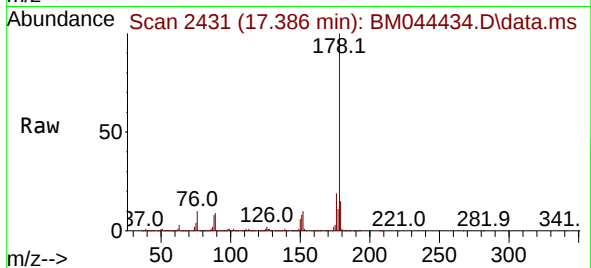
Tgt Ion:178 Resp: 2292830

Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.4

176 19.2 15.6 23.4



#74

Anthracene

Concen: 40.937 ng/ul

RT: 17.480 min Scan# 2447

Delta R.T. 0.006 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

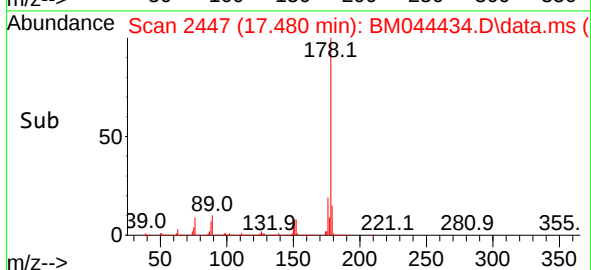
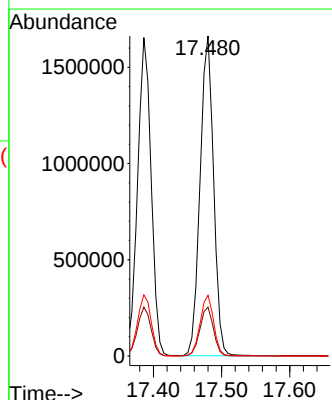
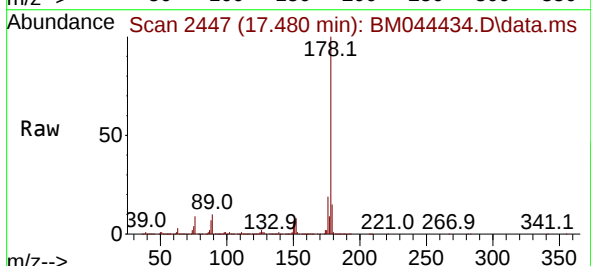
Tgt Ion:178 Resp: 2288297

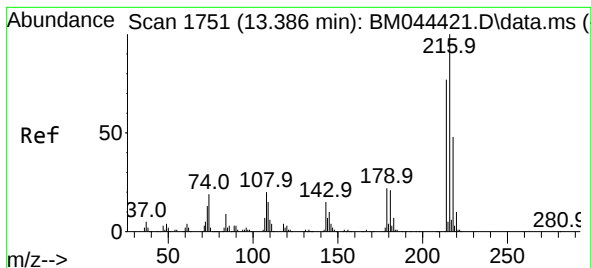
Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.2

176 18.9 15.4 23.0





#75

1,2,3,4-Tetrachlorobenzene

Concen: 42.146 ng/uL

RT: 13.392 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

Instrument :

BNA_M

ClientSampleId :

EOS96MSD

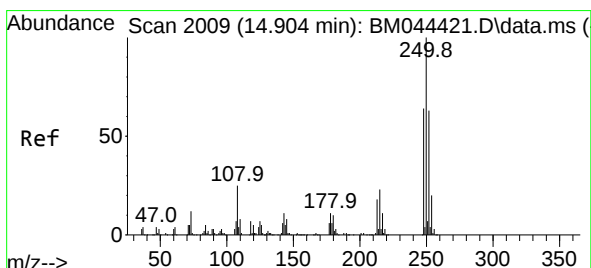
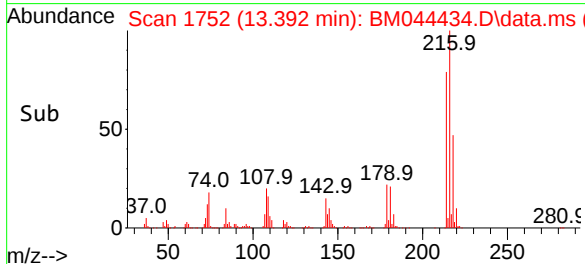
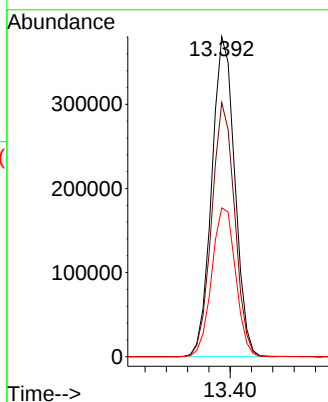
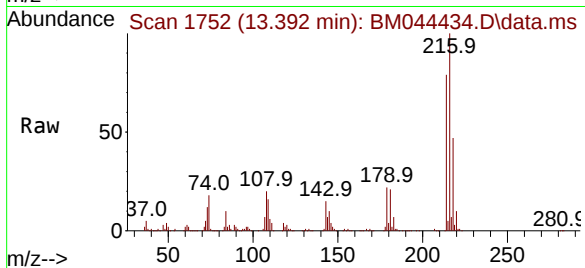
Tgt Ion:216 Resp: 570963

Ion Ratio Lower Upper

216 100

214 79.4 61.9 92.9

218 46.5 37.9 56.9



#76

Pentachlorobenzene

Concen: 42.027 ng/uL

RT: 14.910 min Scan# 2010

Delta R.T. 0.006 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

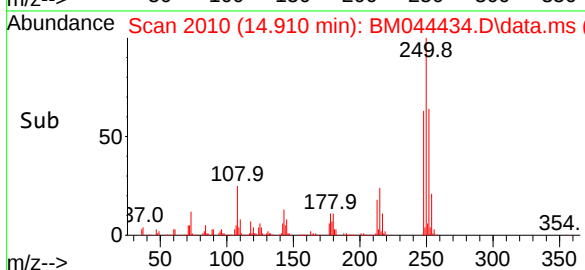
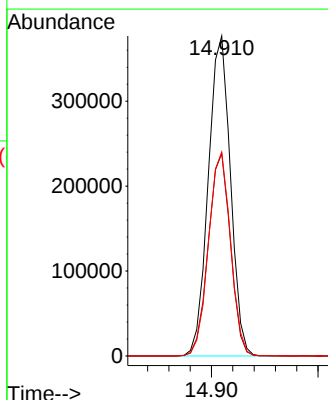
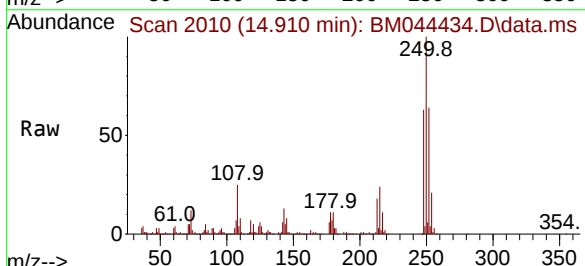
Tgt Ion:250 Resp: 543520

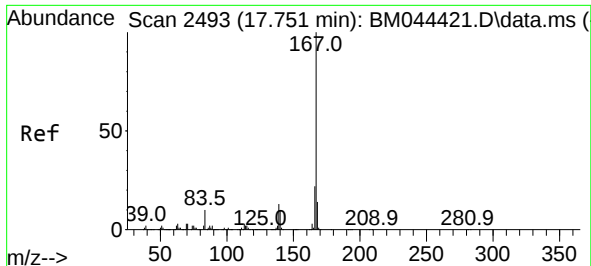
Ion Ratio Lower Upper

250 100

248 63.2 48.6 73.0

252 63.8 50.0 75.0

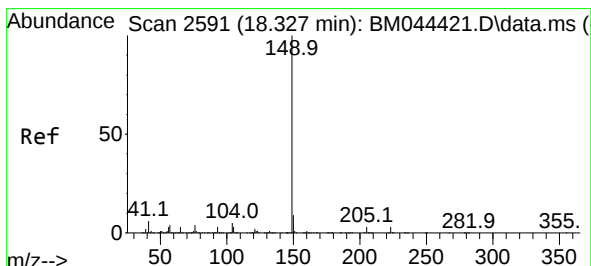
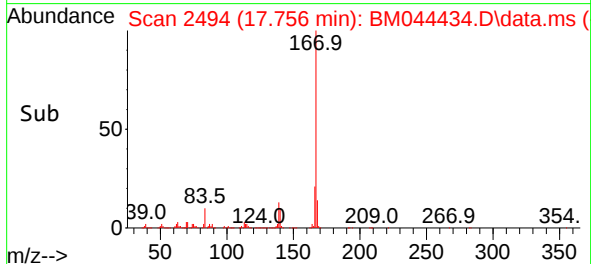
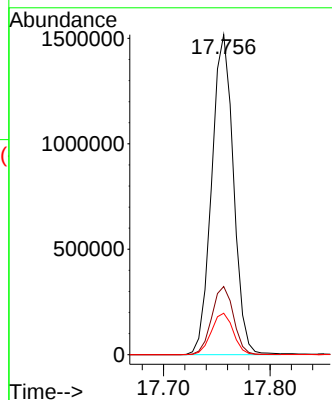
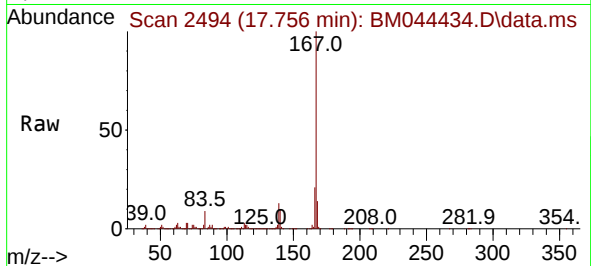




#77
 Carbazole
 Concen: 40.893 ng/ul
 RT: 17.756 min Scan# 2494
 Delta R.T. 0.006 min
 Lab File: BM044434.D
 Acq: 29 Feb 2024 11:47

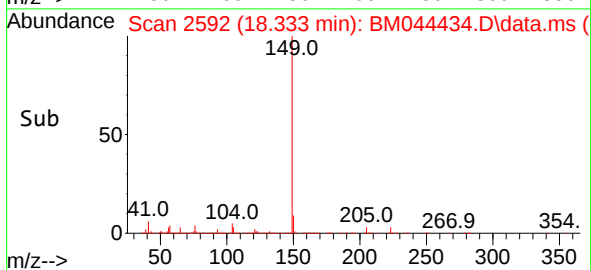
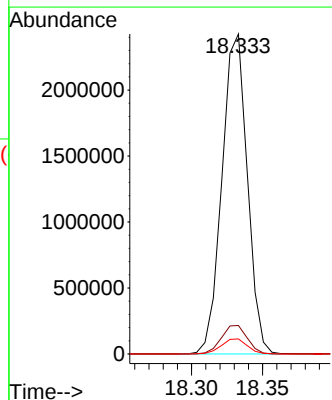
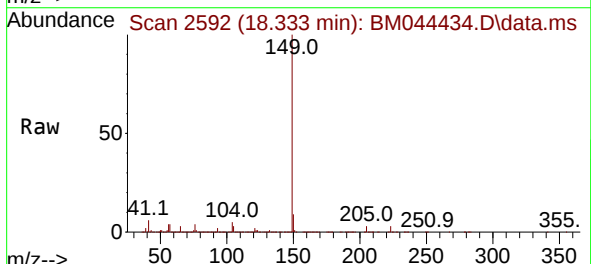
Instrument :
 BNA_M
 ClientSampleId :
 E0S96MSD

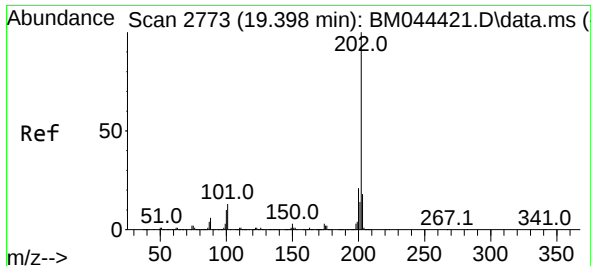
Tgt Ion:167 Resp: 2149337
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.1 25.7
 139 13.0 10.7 16.1



#78
 Di-n-butylphthalate
 Concen: 45.254 ng/ul
 RT: 18.333 min Scan# 2592
 Delta R.T. 0.006 min
 Lab File: BM044434.D
 Acq: 29 Feb 2024 11:47

Tgt Ion:149 Resp: 3011632
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 4.7 3.8 5.8

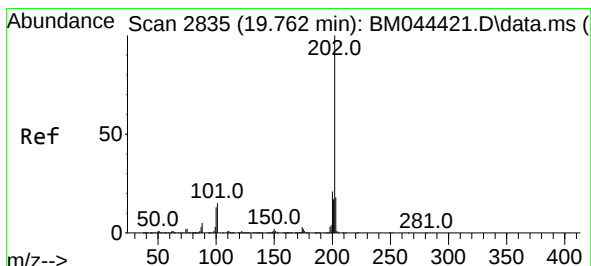
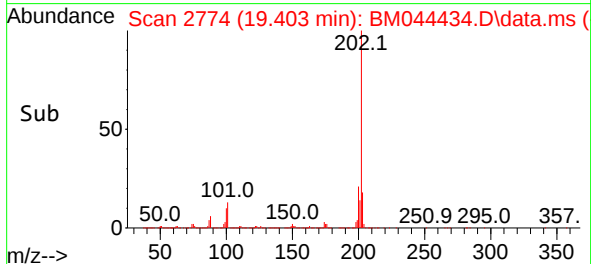
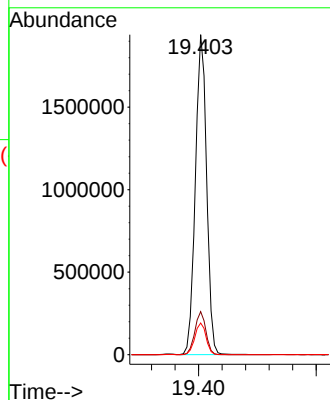
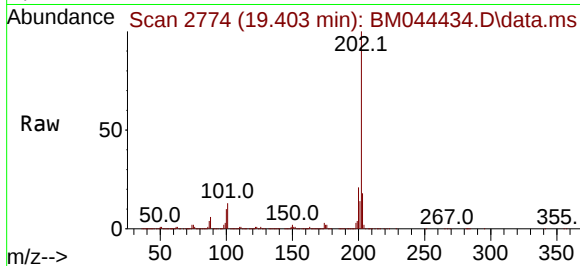




#80
Fluoranthene
Concen: 45.009 ng/ul
RT: 19.403 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

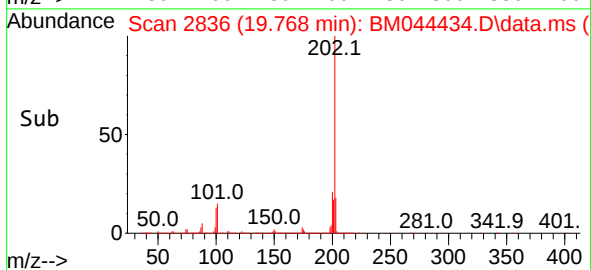
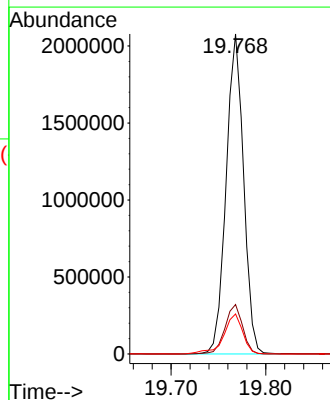
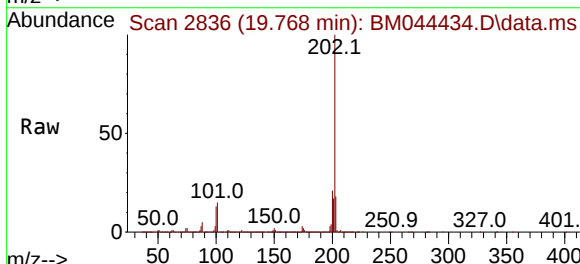
Instrument :
BNA_M
ClientSampleId :
E0S96MSD

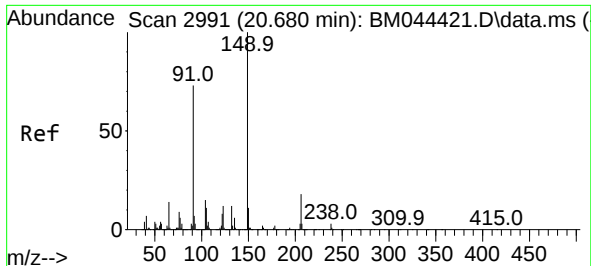
Tgt Ion:202 Resp: 2579209
Ion Ratio Lower Upper
202 100
101 13.5 11.1 16.7
100 9.9 8.2 12.2



#82
Pyrene
Concen: 44.178 ng/ul
RT: 19.768 min Scan# 2836
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion:202 Resp: 2654898
Ion Ratio Lower Upper
202 100
101 15.5 12.6 18.8
100 12.5 10.2 15.2

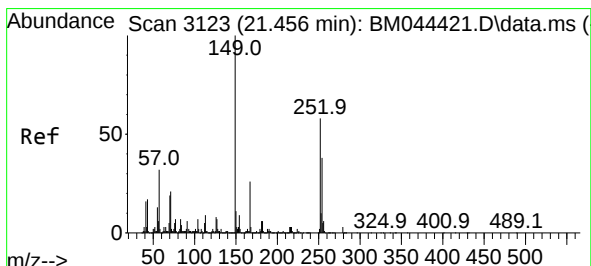
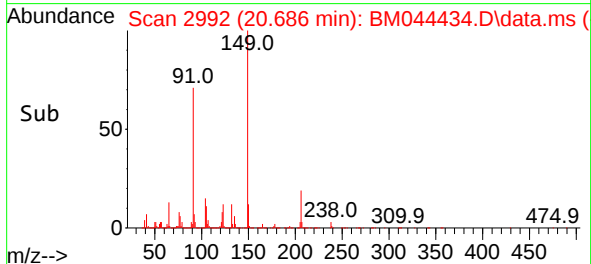
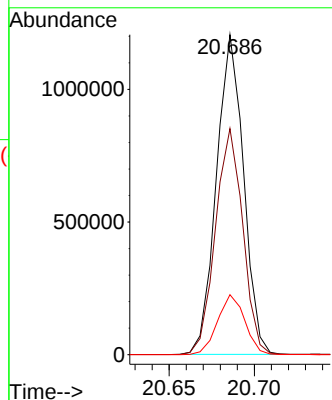
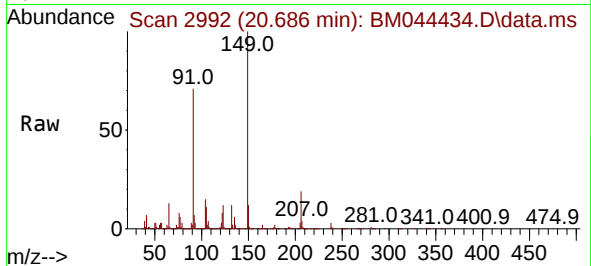




#83
 Butylbenzylphthalate
 Concen: 49.401 ng/ul
 RT: 20.686 min Scan# 2991
 Delta R.T. 0.006 min
 Lab File: BM044434.D
 Acq: 29 Feb 2024 11:47

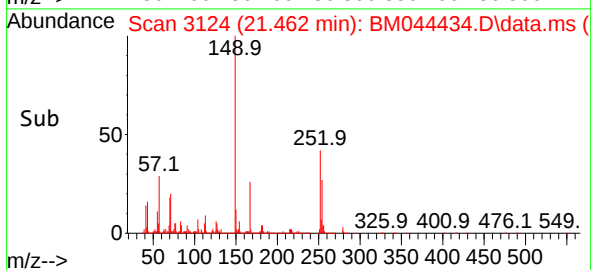
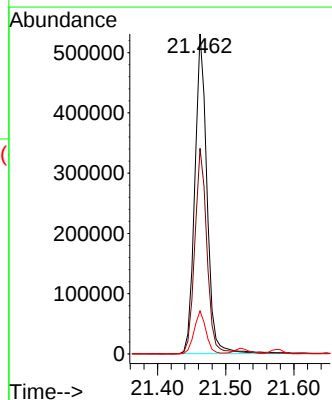
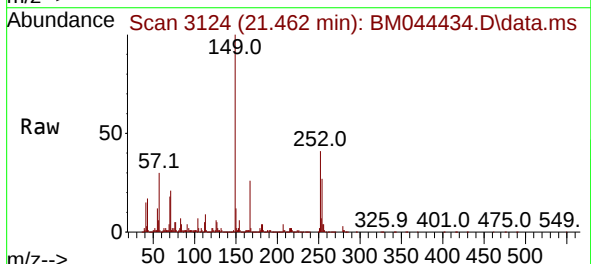
Instrument :
 BNA_M
 ClientSampleId :
 E0S96MSD

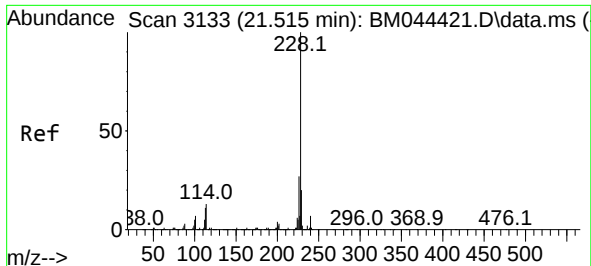
Tgt Ion:149 Resp: 1333459
 Ion Ratio Lower Upper
 149 100
 91 70.6 58.1 87.1
 206 18.8 15.0 22.4



#84
 3,3'-Dichlorobenzidine
 Concen: 37.111 ng/ul
 RT: 21.462 min Scan# 3124
 Delta R.T. 0.006 min
 Lab File: BM044434.D
 Acq: 29 Feb 2024 11:47

Tgt Ion:252 Resp: 659256
 Ion Ratio Lower Upper
 252 100
 254 64.2 51.6 77.4
 126 13.5 11.2 16.8

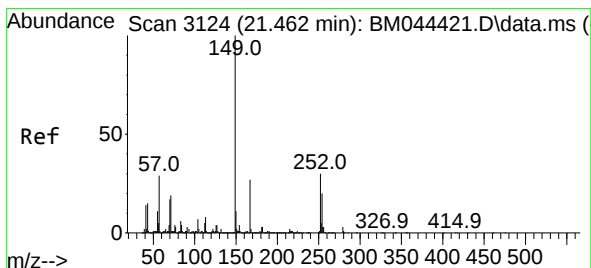
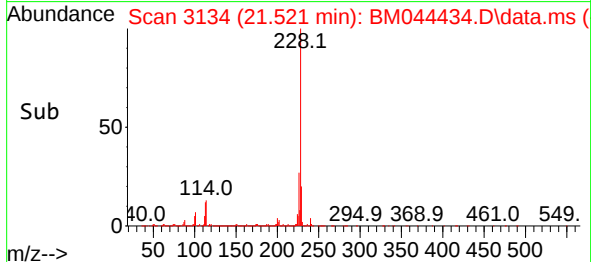
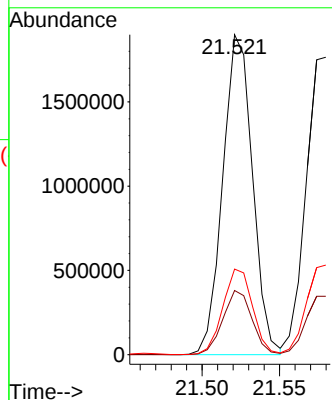
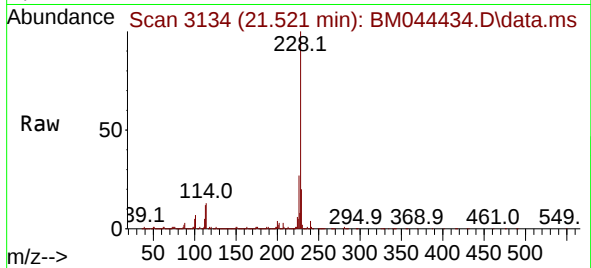




#85
Benzo(a)anthracene
Concen: 42.769 ng/ul
RT: 21.521 min Scan# 3133
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

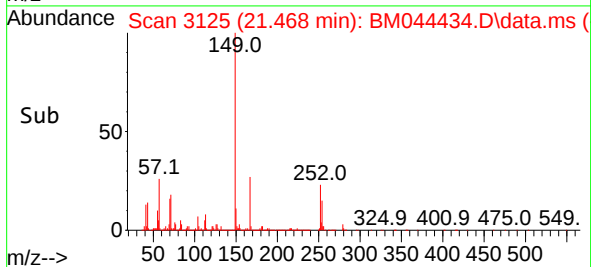
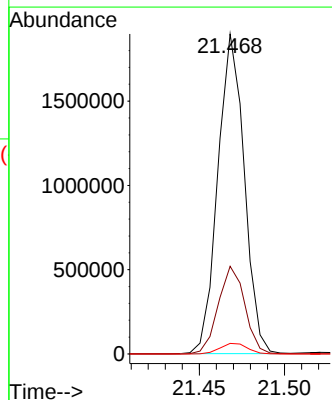
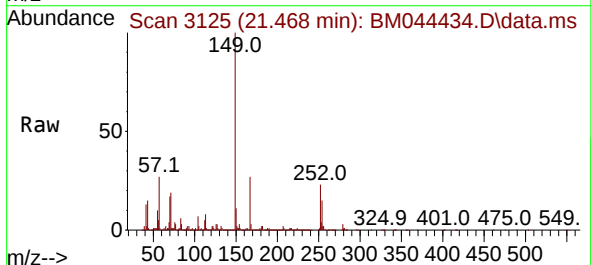
Instrument :
BNA_M
ClientSampleId :
E0S96MSD

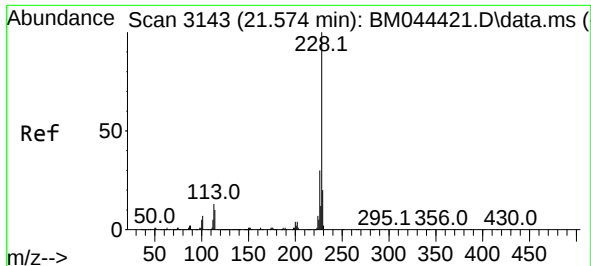
Tgt Ion:228 Resp: 2533295
Ion Ratio Lower Upper
228 100
229 20.0 15.4 23.0
226 26.7 21.2 31.8



#86
Bis(2-ethylhexyl)phthalate
Concen: 49.554 ng/ul
RT: 21.468 min Scan# 3125
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion:149 Resp: 2047854
Ion Ratio Lower Upper
149 100
167 27.4 22.1 33.1
279 3.3 2.4 3.6





#87

Chrysene

Concen: 42.357 ng/ul

RT: 21.580 min Scan# 3143

Delta R.T. 0.006 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

Instrument :

BNA_M

ClientSampleId :

EOS96MSD

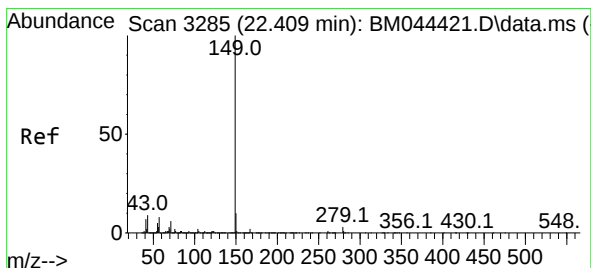
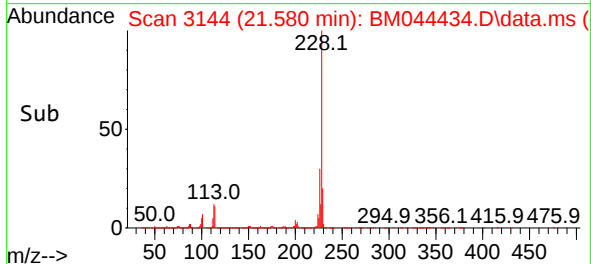
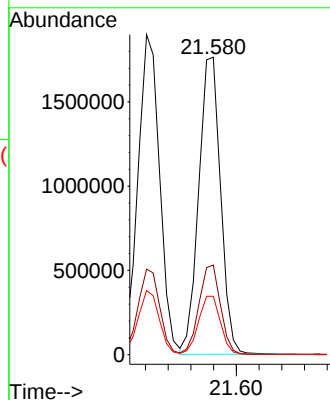
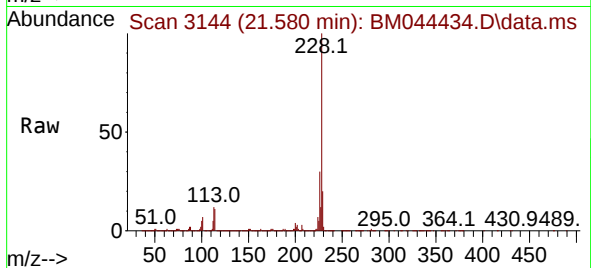
Tgt Ion:228 Resp: 2358329

Ion Ratio Lower Upper

228 100

226 30.1 23.8 35.6

229 19.6 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 48.690 ng/ul

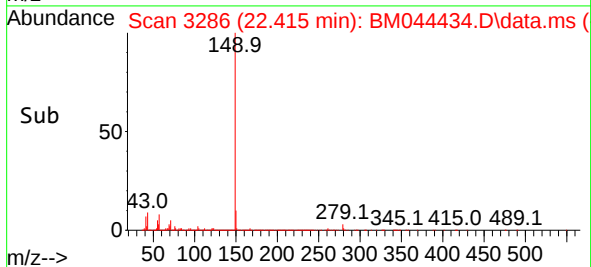
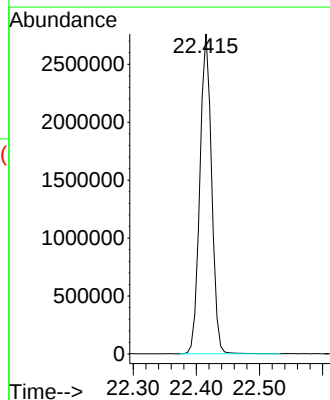
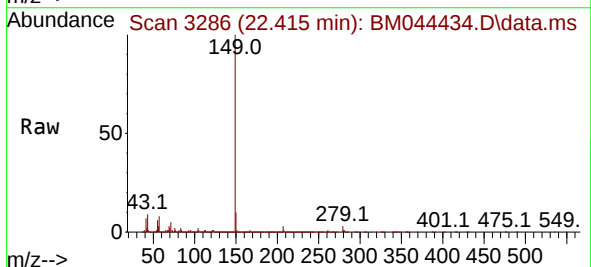
RT: 22.415 min Scan# 3286

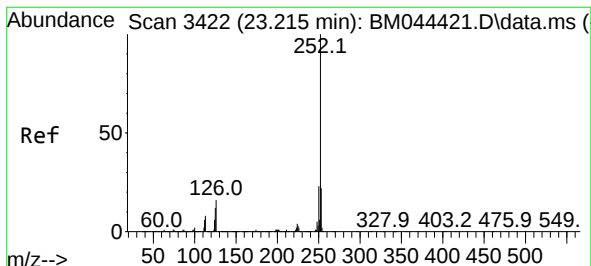
Delta R.T. 0.006 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

Tgt Ion:149 Resp: 3550927





#90

Benzo(b)fluoranthene

Concen: 45.562 ng/ul

RT: 23.227 min Scan# 34

Delta R.T. 0.012 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

Instrument :

BNA_M

ClientSampleId :

E0S96MSD

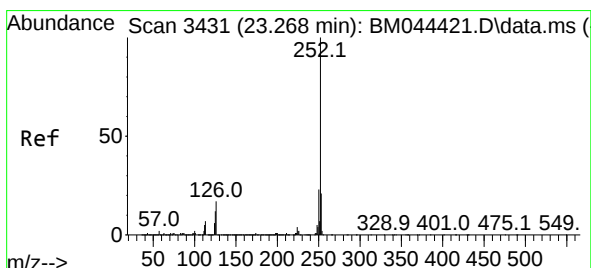
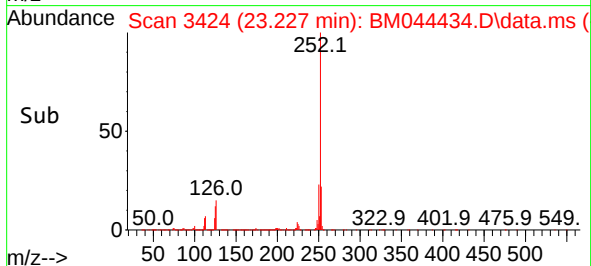
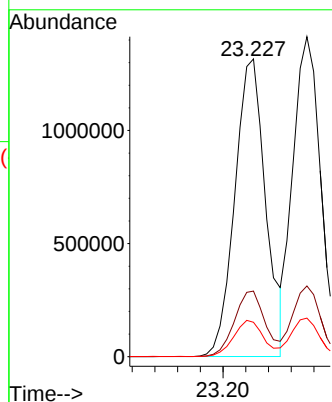
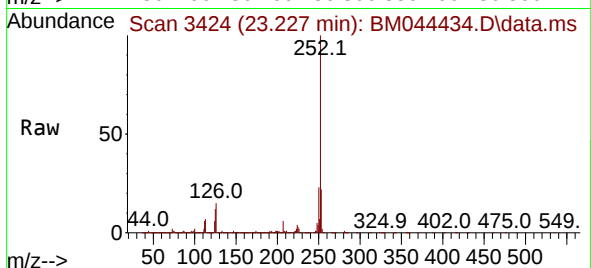
Tgt Ion:252 Resp: 2486266

Ion Ratio Lower Upper

252 100

253 22.0 17.6 26.4

125 11.6 9.8 14.8



#91

Benzo(k)fluoranthene

Concen: 42.872 ng/ul

RT: 23.274 min Scan# 3432

Delta R.T. 0.006 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

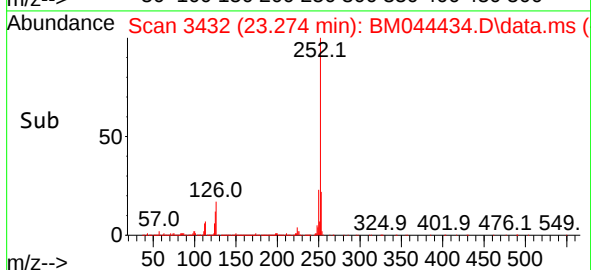
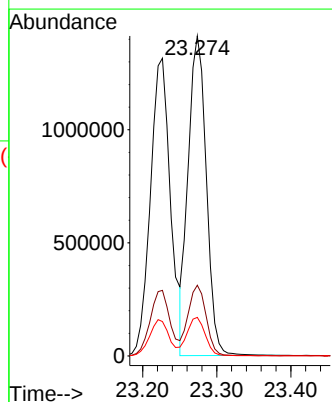
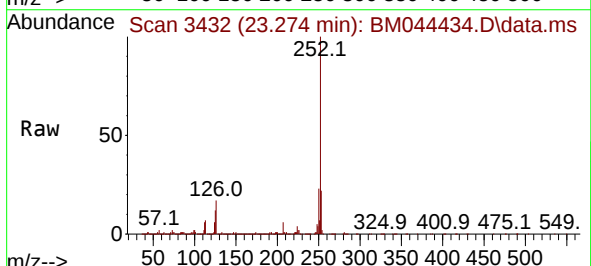
Tgt Ion:252 Resp: 2402808

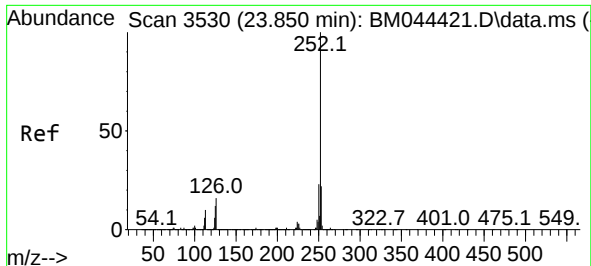
Ion Ratio Lower Upper

252 100

253 22.1 17.4 26.0

125 12.1 9.4 14.2

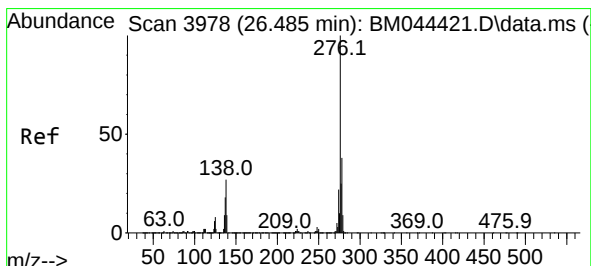
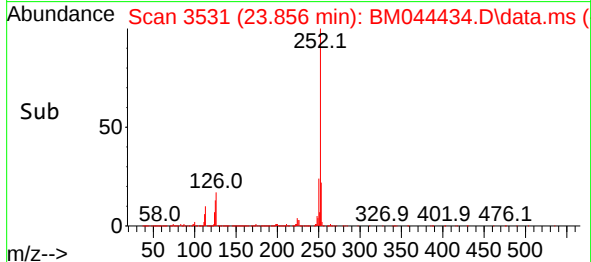
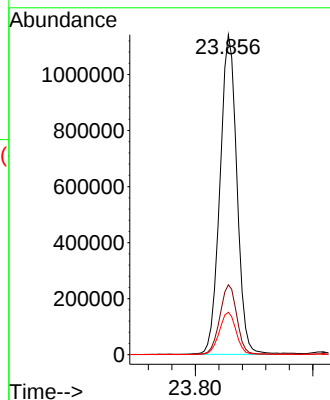
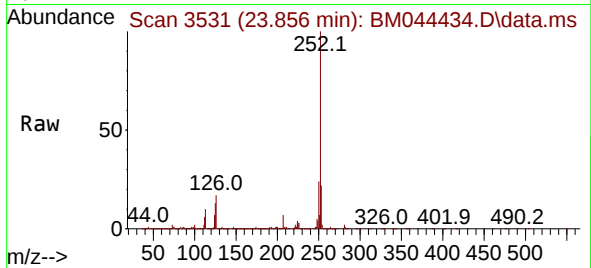




#93
Benzo(a)pyrene
Concen: 43.396 ng/ul
RT: 23.856 min Scan# 31
Delta R.T. 0.006 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

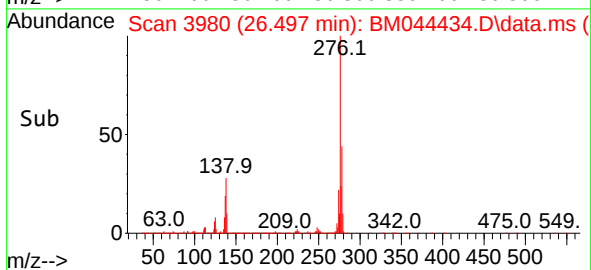
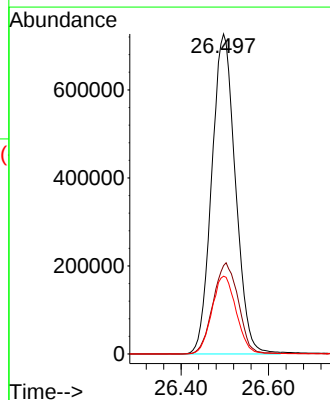
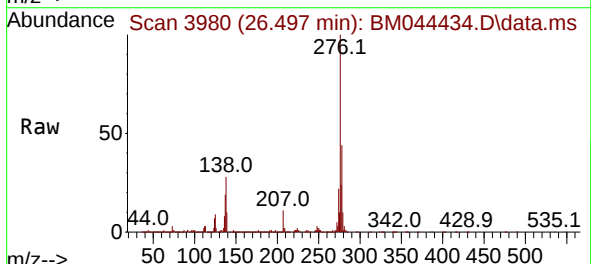
Instrument :
BNA_M
ClientSampleId :
E0S96MSD

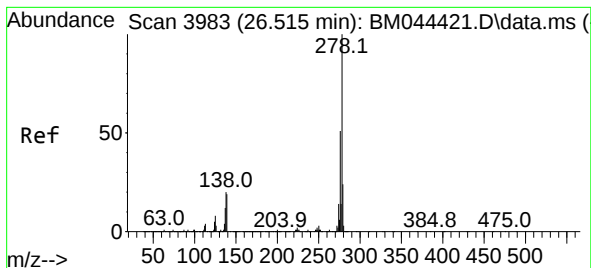
Tgt Ion:252 Resp: 2283151
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 13.3 10.8 16.2



#94
Indeno(1,2,3-cd)pyrene
Concen: 42.930 ng/ul
RT: 26.497 min Scan# 3980
Delta R.T. 0.012 min
Lab File: BM044434.D
Acq: 29 Feb 2024 11:47

Tgt Ion:276 Resp: 2731358
Ion Ratio Lower Upper
276 100
138 27.6 22.1 33.1
277 24.3 19.9 29.9





#95

Dibenzo(a,h)anthracene

Concen: 43.024 ng/ul

RT: 26.521 min Scan# 3984

Delta R.T. 0.006 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

Instrument :

BNA_M

ClientSampleId :

EOS96MSD

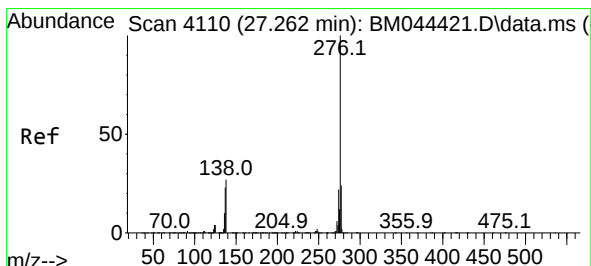
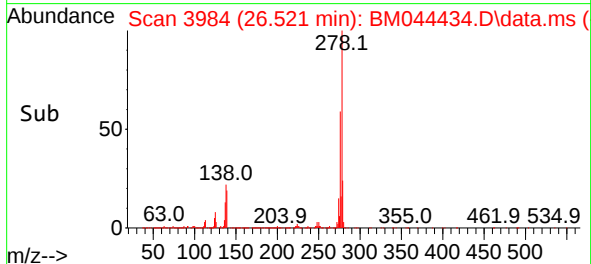
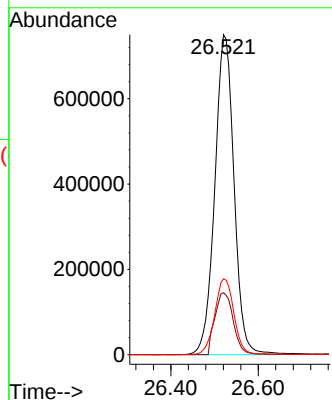
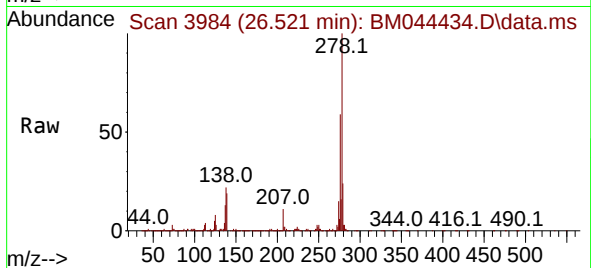
Tgt Ion:278 Resp: 2287480

Ion Ratio Lower Upper

278 100

139 19.4 14.9 22.3

279 23.7 19.5 29.3



#96

Benzo(g,h,i)perylene

Concen: 42.899 ng/ul

RT: 27.274 min Scan# 4112

Delta R.T. 0.012 min

Lab File: BM044434.D

Acq: 29 Feb 2024 11:47

Tgt Ion:276 Resp: 2207808

Ion Ratio Lower Upper

276 100

138 25.6 21.6 32.4

277 23.7 18.5 27.7

