

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091024\
 Data File : BM047466.D
 Acq On : 10 Sep 2024 18:03
 Operator : RC/JU
 Sample : SSTD01031
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD010014

Quant Time: Sep 11 00:10:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 11 00:00:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	368720	20.000	ng/u1	0.00
20) Naphthalene-d8	10.669	136	1632977	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.504	164	1006104	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	2017481	20.000	ng/u1	0.00
79) Chrysene-d12	21.468	240	1846759	20.000	ng/u1	0.00
88) Perylene-d12	24.521	264	2095834	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	41306	4.438	ng/uL	0.00
4) Pyridine-d5	3.716	84	299354	11.792	ng/u1	0.00
7) Phenol-d5	7.022	99	344770	12.309	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.198	67	225605	12.241	ng/u1	0.00
11) 2-Chlorophenol-d4	7.404	132	278158	11.723	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	269568	12.149	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	130448	9.955	ng/u1	0.00
24) 2-Nitrophenol-d4	9.745	143	114619	8.010	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.286	165	246323	8.966	ng/u1	0.00
31) 4-Chloroaniline-d4	10.792	131	409135	11.331	ng/u1	0.00
46) Dimethylphthalate-d6	13.910	166	781777	10.162	ng/u1	0.00
49) Acenaphthylene-d8	14.192	160	933965	10.877	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	135562	9.114	ng/u1	0.00
60) Fluorene-d10	15.492	176	675578	10.266	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	80982	6.353	ng/u1	0.00
73) Anthracene-d10	17.333	188	1026741	10.735	ng/u1	0.00
81) Pyrene-d10	19.615	212	1131133	10.700	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.309	264	1151155	10.431	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.340	88	44383	4.286	ng/uL	99
5) Pyridine	3.734	79	316550	12.595	ng/u1	98
6) Benzaldehyde	7.004	77	218771	13.598	ng/u1	98
8) Phenol	7.051	94	360587	12.783	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.293	93	297027	12.354	ng/u1	99
12) 2-Chlorophenol	7.434	128	289776	12.055	ng/u1	99
13) 2-Methylphenol	8.304	108	266394	12.397	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.398	45	449659	15.607	ng/u1	99
16) Acetophenone	8.687	105	456187	13.062	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.675	70	248893	13.514	ng/u1	96
18) 4-Methylphenol	8.628	108	296335	12.764	ng/u1	97
19) Hexachloroethane	8.963	117	126281	10.785	ng/u1	96
22) Nitrobenzene	9.063	77	334035	9.541	ng/u1	100
23) Isophorone	9.592	82	664262	11.089	ng/u1	98
25) 2-Nitrophenol	9.781	139	137433	8.779	ng/u1	98
26) 2,4-Dimethylphenol	9.839	107	312473	10.127	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.081	93	407444	11.033	ng/u1	100
29) 2,4-Dichlorophenol	10.310	162	251310	9.171	ng/u1	98
30) Naphthalene	10.722	128	960118	11.105	ng/u1	100
32) 4-Chloroaniline	10.816	127	403441	11.506	ng/u1	97
33) Hexachlorobutadiene	11.016	225	156323	7.907	ng/u1	98
34) Caprolactam	11.563	113	85926	10.355	ng/u1	97
35) 4-Chloro-3-methylphenol	11.939	107	289730	10.254	ng/u1	99
36) 2-Methylnaphthalene	12.333	142	648253	10.738	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091024\
 Data File : BM047466.D
 Acq On : 10 Sep 2024 18:03
 Operator : RC/JU
 Sample : SSTD01031
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

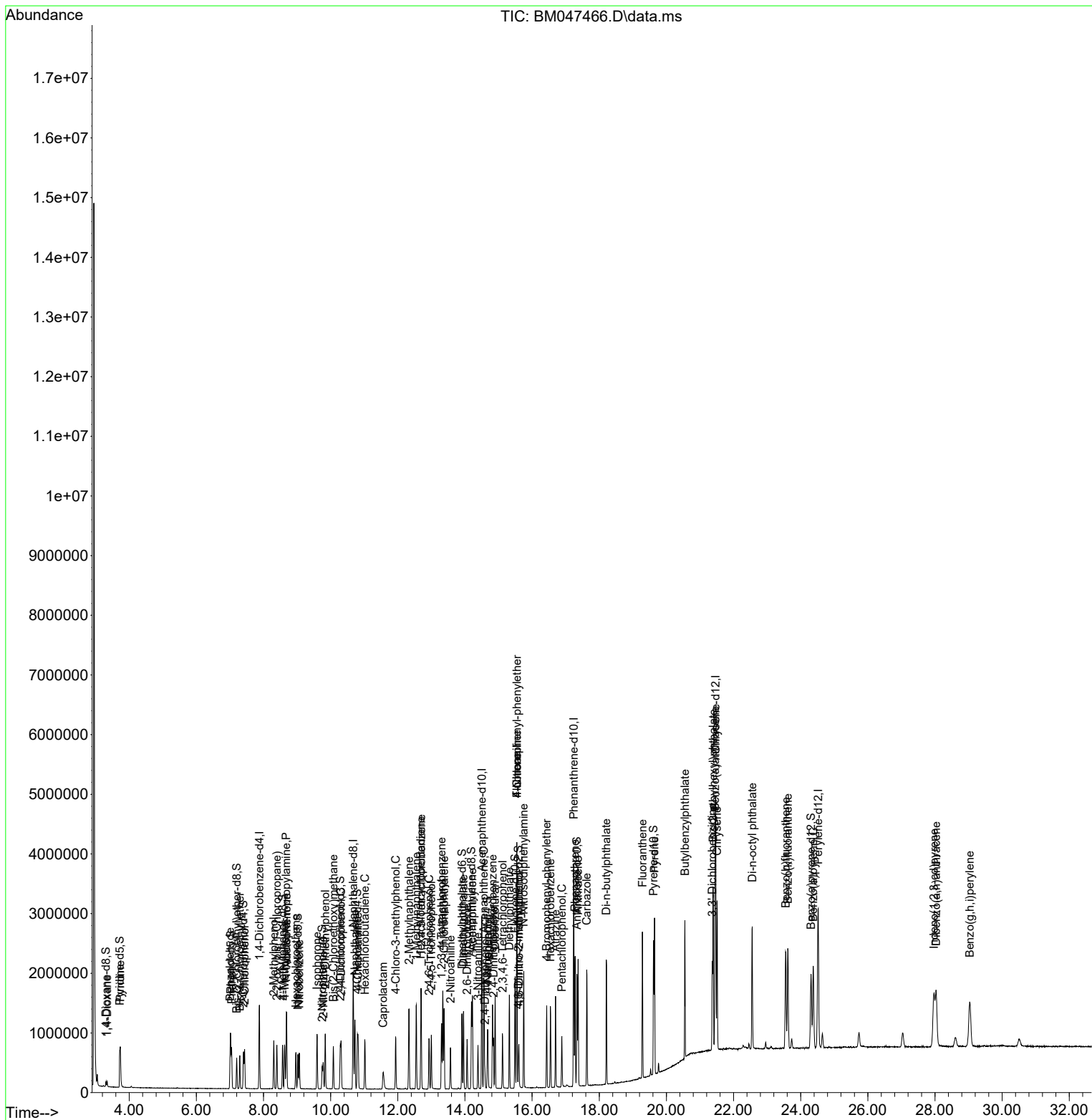
Instrument :
 BNA_M
 ClientSampleId :
 SSTD010014

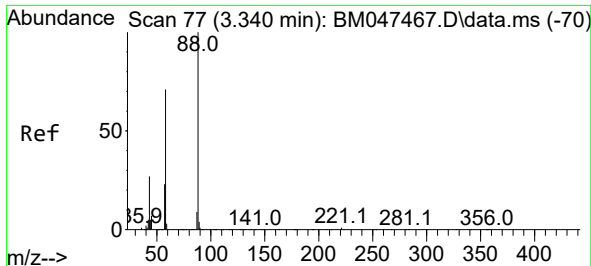
Quant Time: Sep 11 00:10:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 11 00:00:20 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.551	142	655046	10.718	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.698	216	304934	9.664	ng/ul	98
40) Hexachlorocyclopentadiene	12.686	237	188376	9.063	ng/ul	98
41) 2,4,6-Trichlorophenol	12.933	196	182214	8.823	ng/ul	99
42) 2,4,5-Trichlorophenol	12.998	196	199613	8.952	ng/ul	99
43) 1,1'-Biphenyl	13.339	154	835743	11.103	ng/ul	99
44) 2-Chloronaphthalene	13.380	162	643869	10.772	ng/ul	99
45) 2-Nitroaniline	13.569	65	178284	9.815	ng/ul	98
47) Dimethylphthalate	13.957	163	801279	10.380	ng/ul	99
48) 2,6-Dinitrotoluene	14.063	165	135920	9.058	ng/ul	91
50) Acenaphthylene	14.222	152	1021400	11.263	ng/ul	100
51) 3-Nitroaniline	14.386	138	151625	9.922	ng/ul	99
52) Acenaphthene	14.563	153	728442	11.142	ng/ul	99
53) 2,4-Dinitrophenol	14.592	184	51311	4.846	ng/ul	99
55) 4-Nitrophenol	14.680	109	120562	8.009	ng/ul	98
56) Dibenzofuran	14.898	168	948955	10.342	ng/ul	99
57) 2,4-Dinitrotoluene	14.851	165	199281	8.690	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.121	232	153513	7.744	ng/ul	97
59) Diethylphthalate	15.321	149	854343	10.288	ng/ul	100
61) Fluorene	15.545	166	814538	10.763	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.545	204	373595	10.027	ng/ul	98
63) 4-Nitroaniline	15.545	138	158075	10.467	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.610	198	96677	6.932	ng/ul	100
67) N-Nitrosodiphenylamine	15.751	169	665274	11.125	ng/ul	99
68) 4-Bromophenyl-phenylether	16.433	248	218688	10.015	ng/ul	98
69) Hexachlorobenzene	16.545	284	252607	9.824	ng/ul	97
70) Atrazine	16.698	200	223957	9.545	ng/ul	98
71) Pentachlorophenol	16.886	266	130670	7.506	ng/ul	98
72) Phenanthrene	17.280	178	1219038	10.779	ng/ul	99
74) Anthracene	17.368	178	1239261	10.866	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.304	216	305500	10.525	ng/uL	99
76) Pentachlorobenzene	14.821	250	306697	10.207	ng/uL	99
77) Carbazole	17.627	167	1162427	10.994	ng/ul	100
78) Di-n-butylphthalate	18.209	149	1475902	10.977	ng/ul	100
80) Fluoranthene	19.286	202	1347187	10.663	ng/ul	99
82) Pyrene	19.645	202	1465065	10.883	ng/ul	98
83) Butylbenzylphthalate	20.551	149	632040	10.742	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.368	252	450002	9.940	ng/ul	97
85) Benzo(a)anthracene	21.450	228	1414805	10.490	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.392	149	967394	11.262	ng/ul	100
87) Chrysene	21.509	228	1296707	10.080	ng/ul	100
89) Di-n-octyl phthalate	22.556	149	1636106	11.066	ng/ul	100
90) Benzo(b)fluoranthene	23.556	252	1395338	10.763	ng/ul	99
91) Benzo(k)fluoranthene	23.615	252	1368642	10.683	ng/ul	98
93) Benzo(a)pyrene	24.374	252	1282900	10.622	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.968	276	1635879	10.572	ng/ul	99
95) Dibenzo(a,h)anthracene	28.032	278	1332984	10.724	ng/ul	99
96) Benzo(g,h,i)perylene	29.038	276	1266461	10.359	ng/ul	98

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

Quant Time: Sep 11 00:10:04 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 11 00:00:20 2024
Response via : Initial Calibration

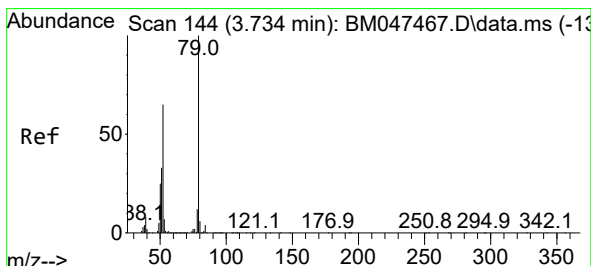
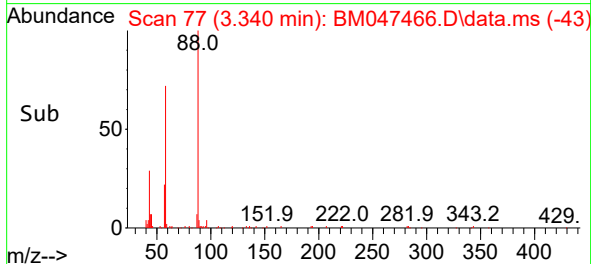
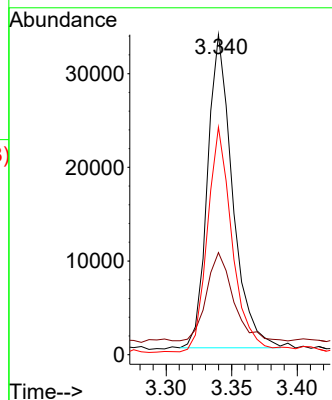
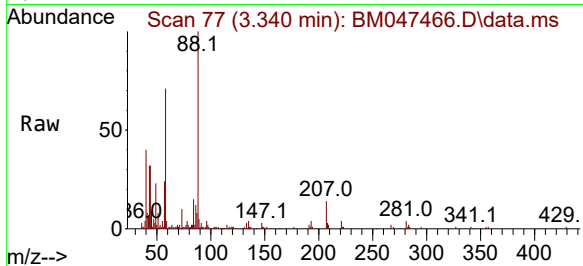




#2
1,4-Dioxane
Concen: 4.286 ng/uL
RT: 3.340 min Scan# 77
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

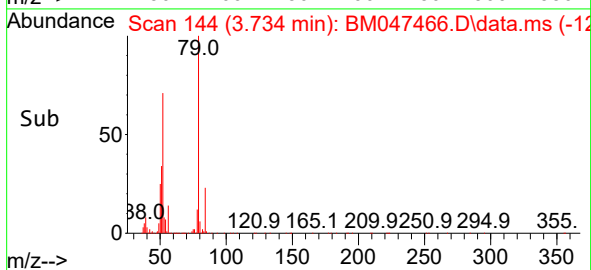
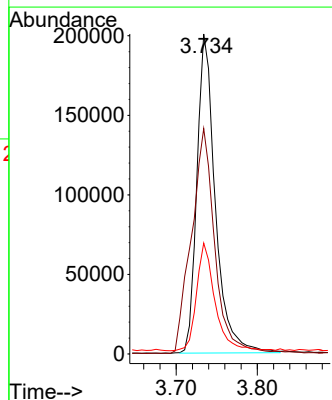
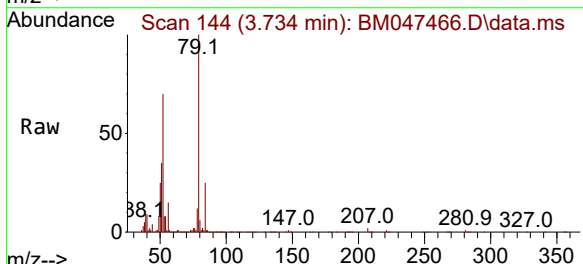
Instrument :
BNA_M
ClientSampleId :
SSTD010014

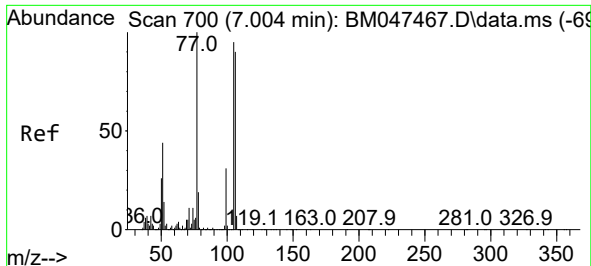
Tgt Ion: 88 Resp: 44383
Ion Ratio Lower Upper
88 100
43 31.9 24.1 36.1
58 71.1 57.0 85.4



#5
Pyridine
Concen: 12.595 ng/uL
RT: 3.734 min Scan# 144
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

Tgt Ion: 79 Resp: 316550
Ion Ratio Lower Upper
79 100
52 70.5 55.6 83.4
51 34.7 26.6 39.8

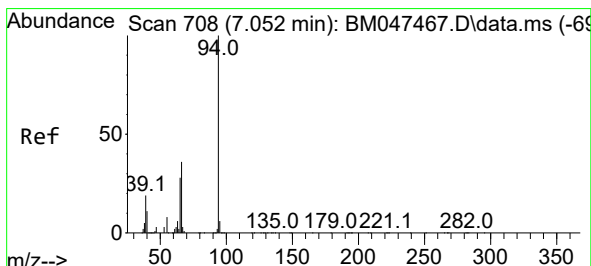
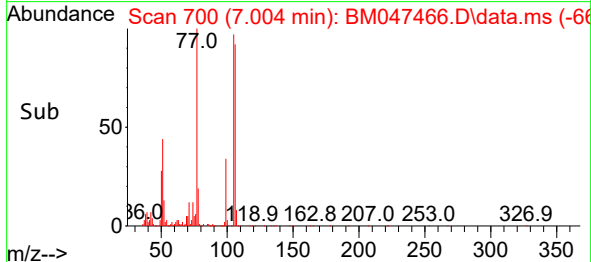
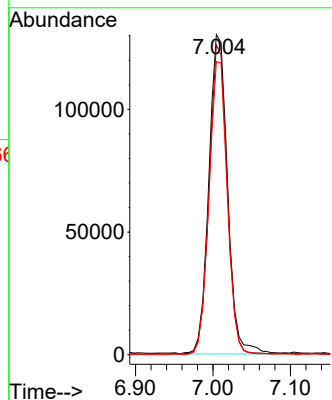
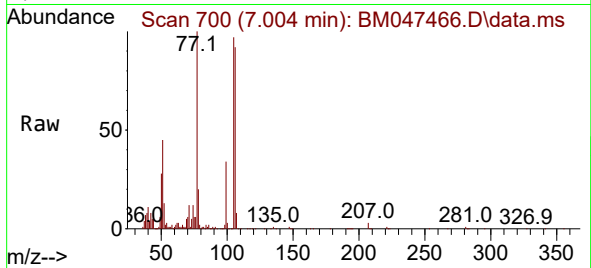




#6
Benzaldehyde
Concen: 13.598 ng/ul
RT: 7.004 min Scan# 700
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

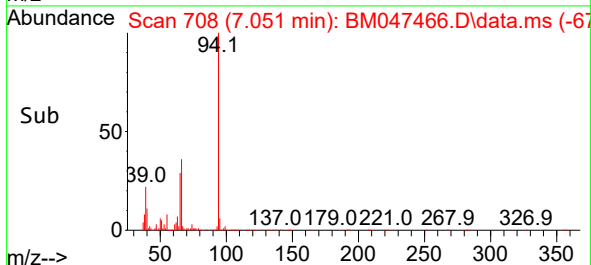
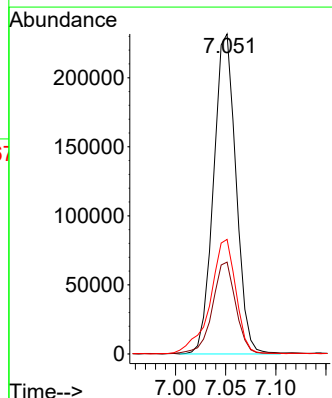
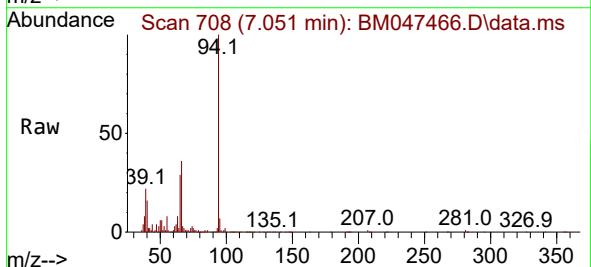
Instrument :
BNA_M
ClientSampleId :
SSTD010014

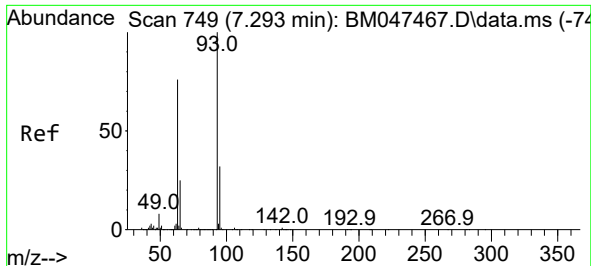
Tgt Ion: 77 Resp: 218771
Ion Ratio Lower Upper
77 100
105 96.7 75.6 113.4
106 91.6 72.1 108.1



#8
Phenol
Concen: 12.783 ng/ul
RT: 7.051 min Scan# 708
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

Tgt Ion: 94 Resp: 360587
Ion Ratio Lower Upper
94 100
65 28.7 22.2 33.2
66 35.8 28.7 43.1





#10

Bis(2-Chloroethyl)ether

Concen: 12.354 ng/ul

RT: 7.293 min Scan# 749

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Instrument :

BNA_M

ClientSampleId :

SSTD010014

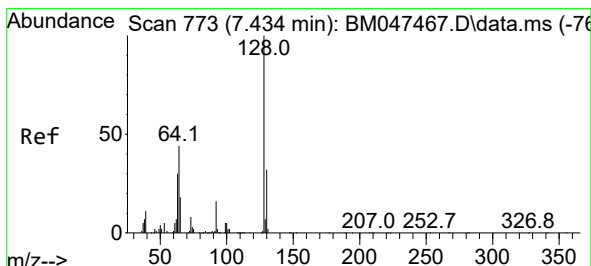
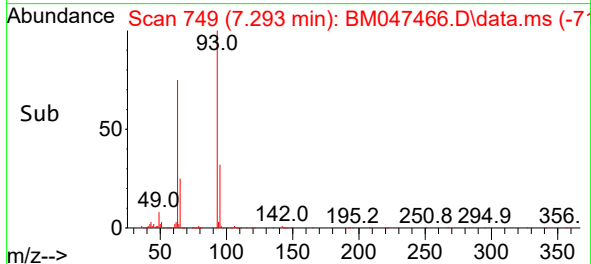
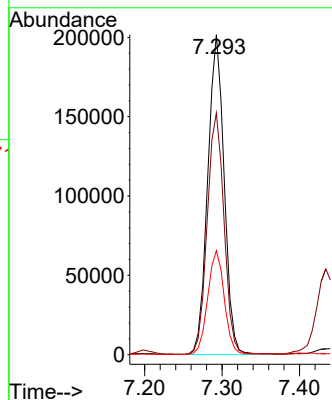
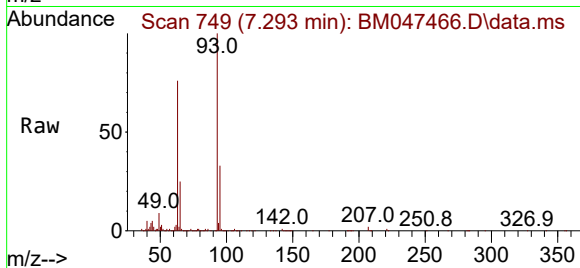
Tgt Ion: 93 Resp: 297027

Ion Ratio Lower Upper

93 100

63 75.6 60.9 91.3

95 32.5 25.8 38.6



#12

2-Chlorophenol

Concen: 12.055 ng/ul

RT: 7.434 min Scan# 773

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

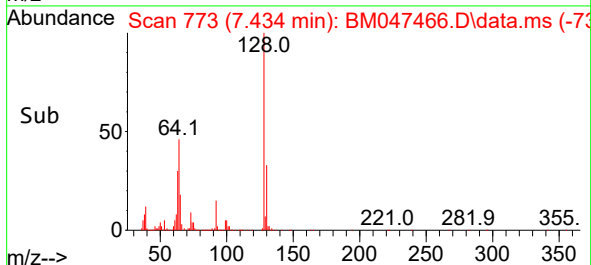
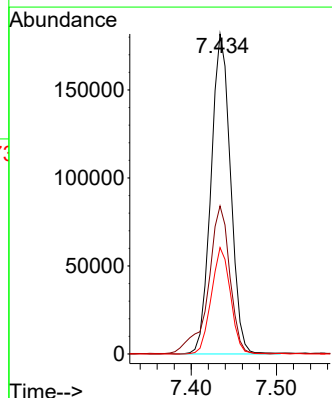
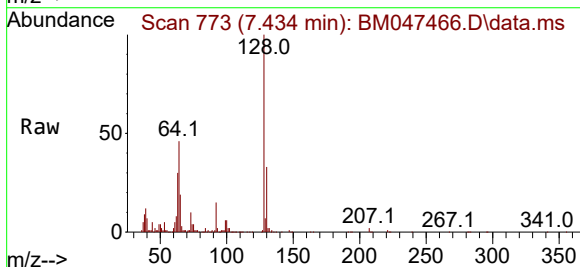
Tgt Ion:128 Resp: 289776

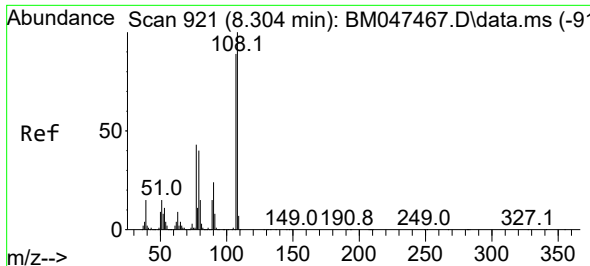
Ion Ratio Lower Upper

128 100

64 46.3 36.7 55.1

130 33.3 25.9 38.9

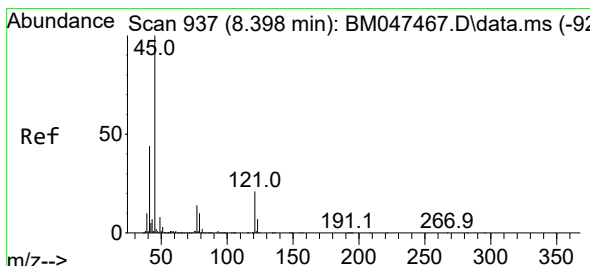
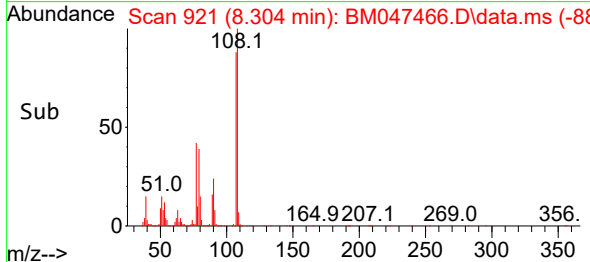
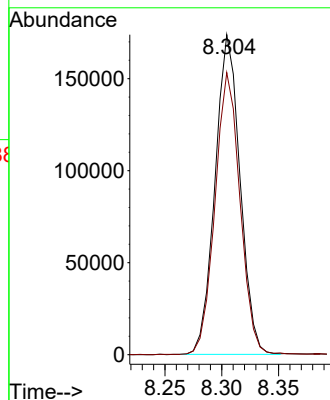
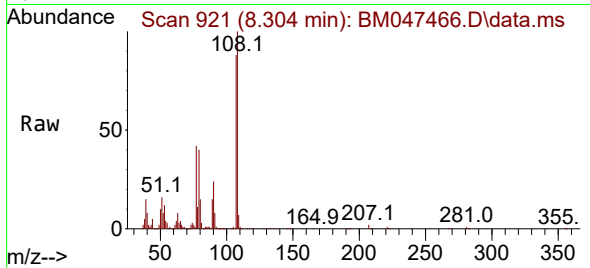




#13
2-Methylphenol
Concen: 12.397 ng/ul
RT: 8.304 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

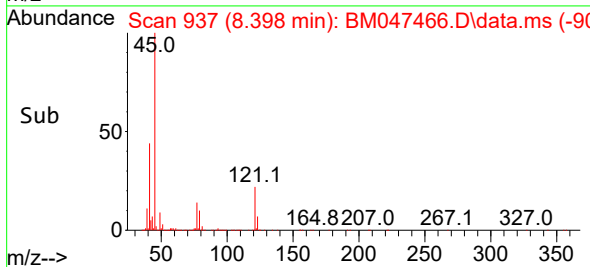
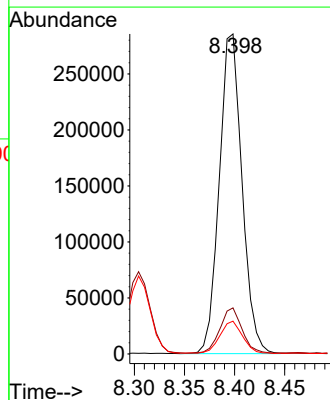
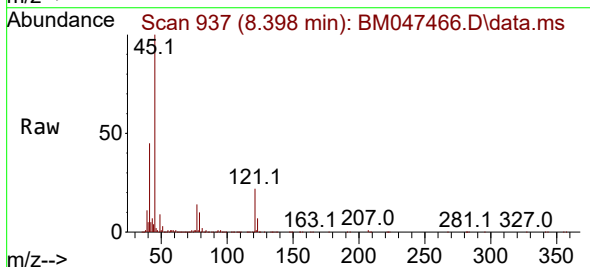
Instrument :
BNA_M
ClientSampleId :
SSTD010014

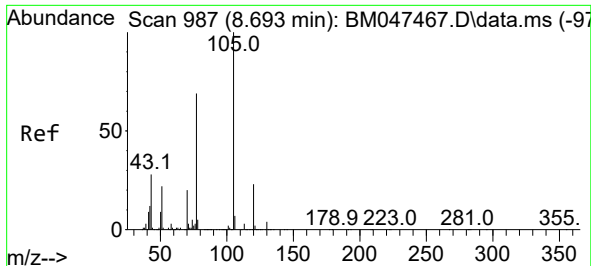
Tgt Ion:108 Resp: 266394
Ion Ratio Lower Upper
108 100
107 88.1 71.1 106.7



#14
2,2'-oxybis(1-Chloropropane)
Concen: 15.607 ng/ul
RT: 8.398 min Scan# 937
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

Tgt Ion: 45 Resp: 449659
Ion Ratio Lower Upper
45 100
77 14.4 11.2 16.8
79 10.2 8.2 12.2

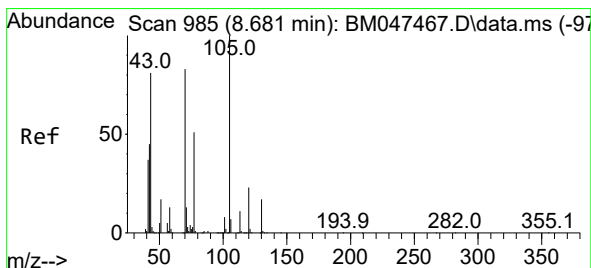
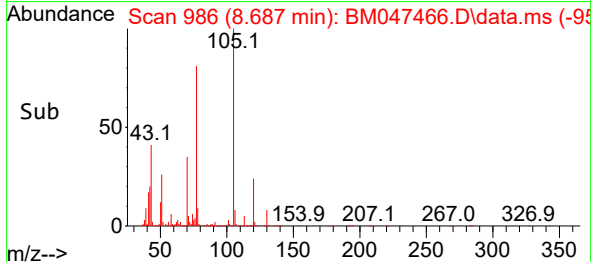
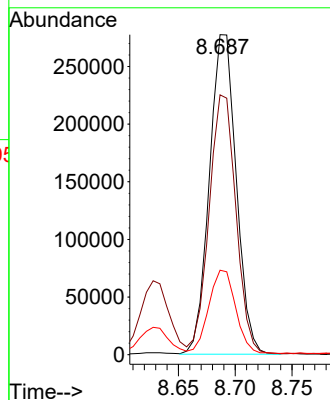
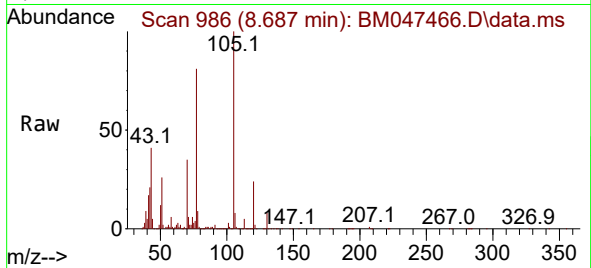




#16
Acetophenone
Concen: 13.062 ng/ul
RT: 8.687 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

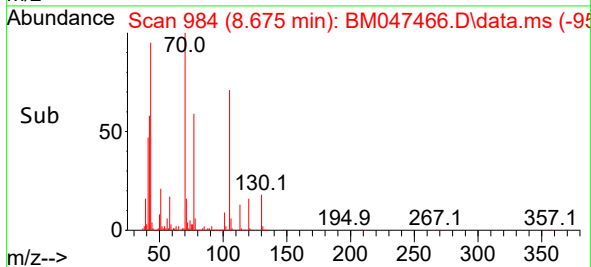
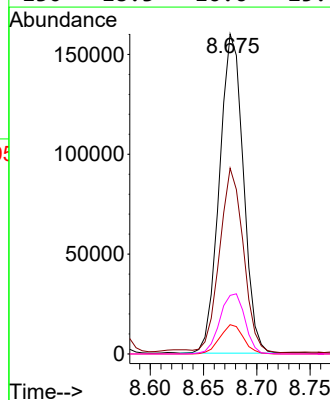
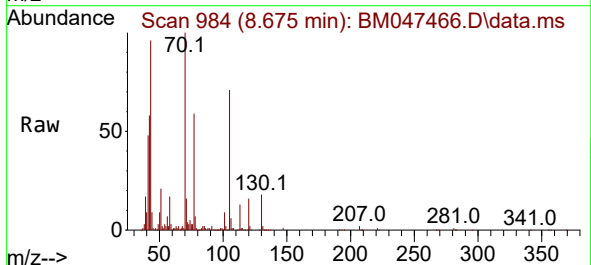
Instrument :
BNA_M
ClientSampleId :
SSTD010014

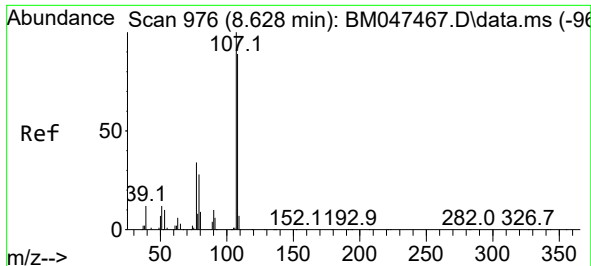
Tgt Ion:105 Resp: 456187
Ion Ratio Lower Upper
105 100
77 81.2 63.0 94.4
51 26.4 20.3 30.5



#17
N-Nitroso-di-n-propylamine
Concen: 13.514 ng/ul
RT: 8.675 min Scan# 984
Delta R.T. -0.006 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

Tgt Ion: 70 Resp: 248893
Ion Ratio Lower Upper
70 100
42 58.1 44.5 66.7
101 9.2 7.3 10.9
130 18.3 16.6 25.0





#18

4-Methylphenol

Concen: 12.764 ng/ul

RT: 8.628 min Scan# 91

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Instrument :

BNA_M

ClientSampleId :

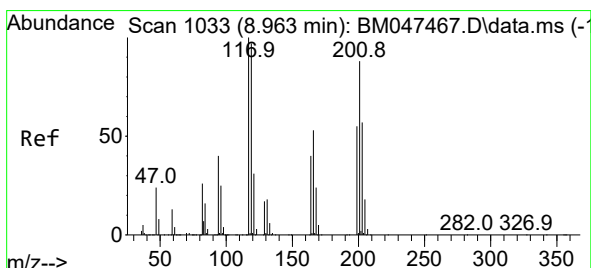
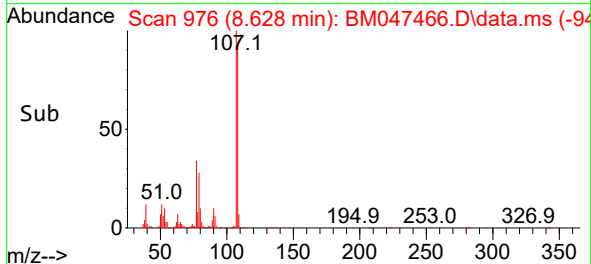
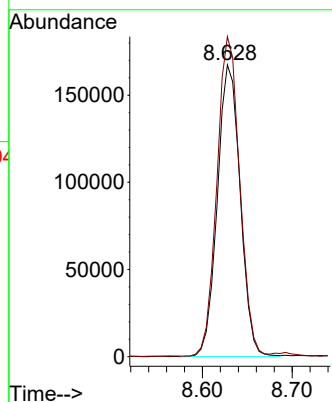
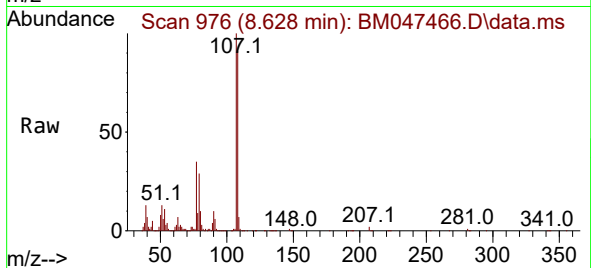
SSTD010014

Tgt Ion:108 Resp: 296335

Ion Ratio Lower Upper

108 100

107 109.6 90.2 135.4



#19

Hexachloroethane

Concen: 10.785 ng/ul

RT: 8.963 min Scan# 1033

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

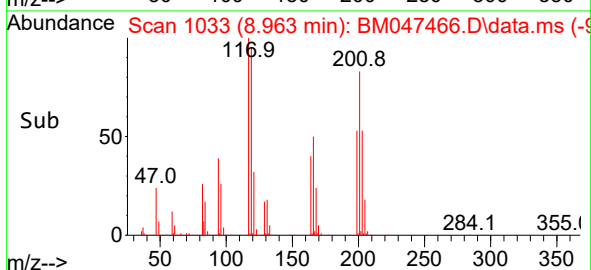
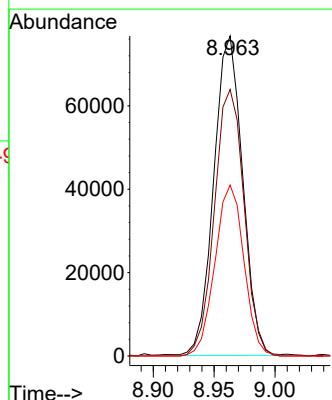
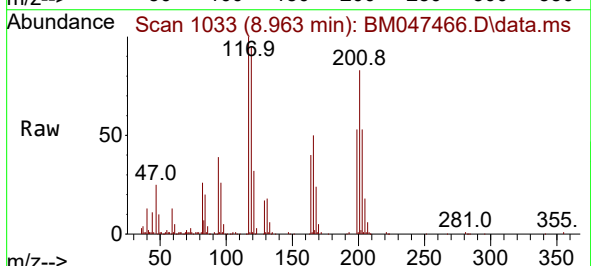
Tgt Ion:117 Resp: 126281

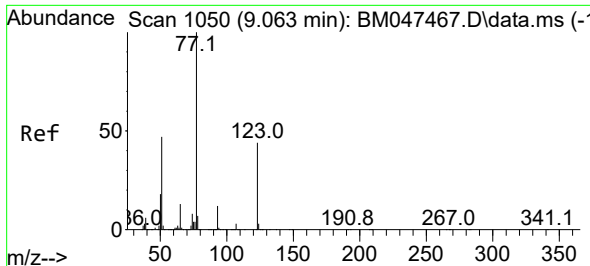
Ion Ratio Lower Upper

117 100

201 83.3 70.7 106.1

199 53.4 44.2 66.4

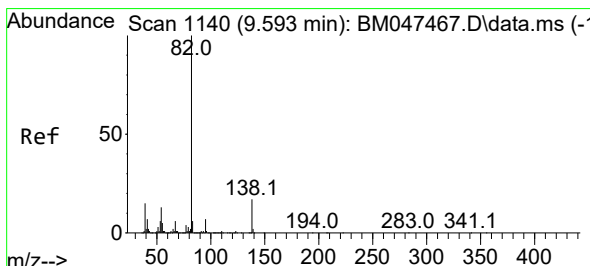
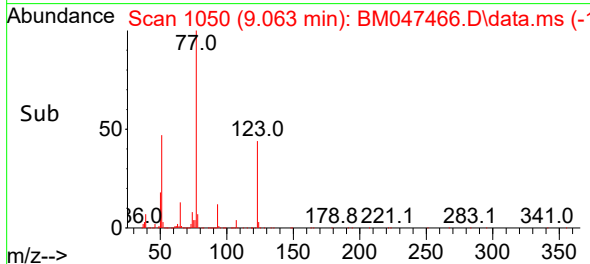
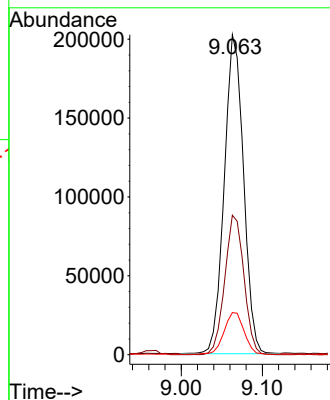
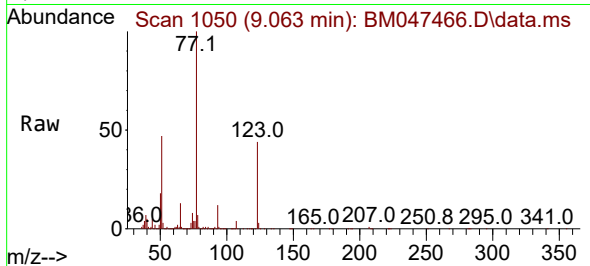




#22
Nitrobenzene
Concen: 9.541 ng/ul
RT: 9.063 min Scan# 1050
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

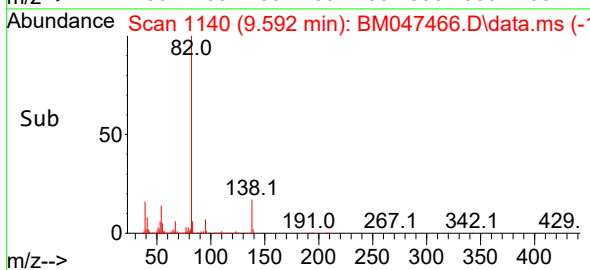
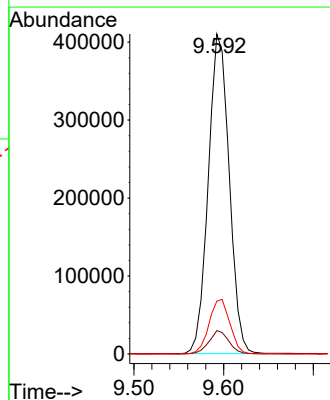
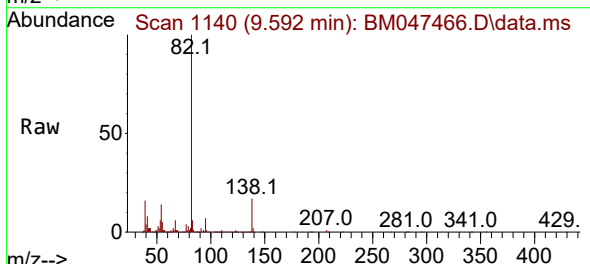
Instrument :
BNA_M
ClientSampleId :
SSTD010014

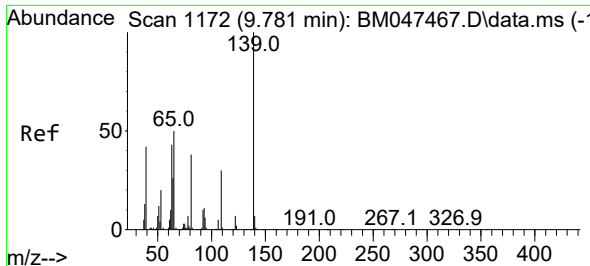
Tgt Ion: 77 Resp: 334035
Ion Ratio Lower Upper
77 100
123 43.6 34.8 52.2
65 13.1 10.7 16.1



#23
Isophorone
Concen: 11.089 ng/ul
RT: 9.592 min Scan# 1140
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

Tgt Ion: 82 Resp: 664262
Ion Ratio Lower Upper
82 100
95 7.3 5.3 7.9
138 16.5 13.7 20.5

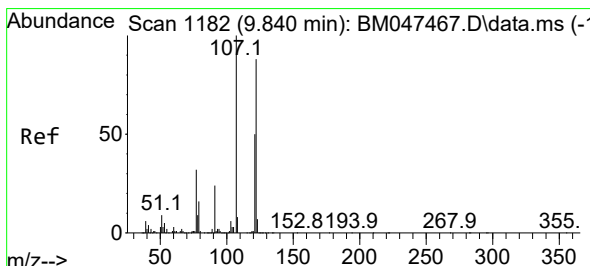
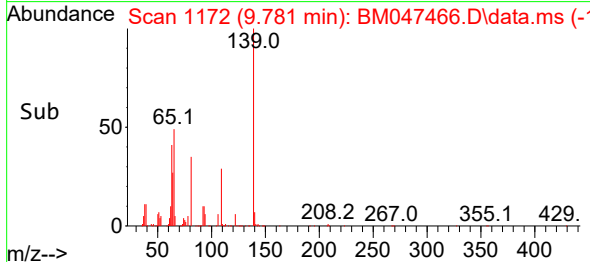
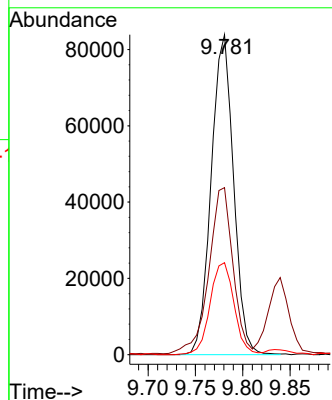
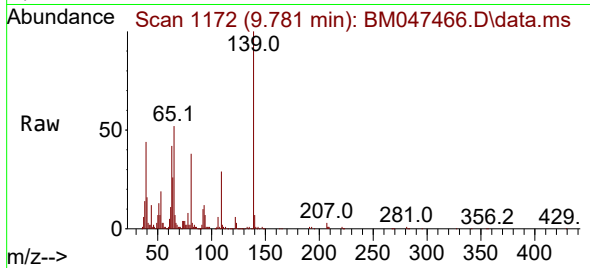




#25
2-Nitrophenol
Concen: 8.779 ng/ul
RT: 9.781 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

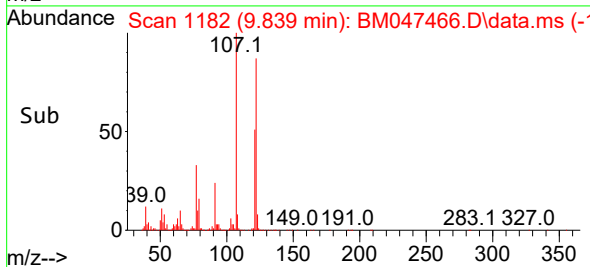
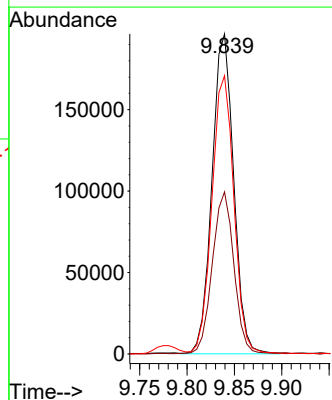
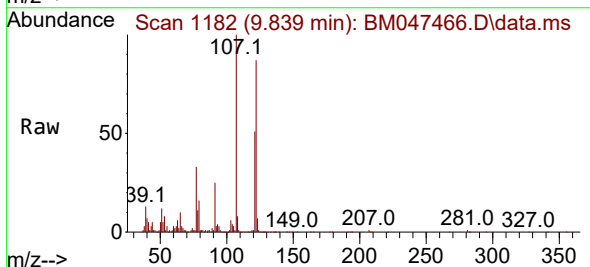
Instrument :
BNA_M
ClientSampleId :
SSTD010014

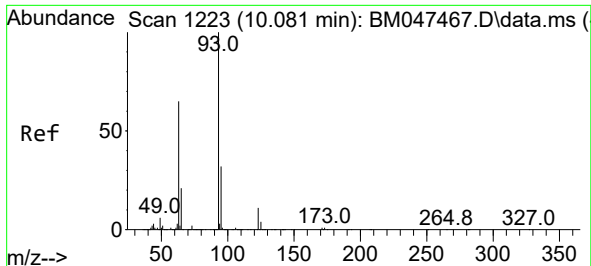
Tgt Ion:139 Resp: 137433
Ion Ratio Lower Upper
139 100
65 52.2 40.6 60.8
109 28.8 23.8 35.6



#26
2,4-Dimethylphenol
Concen: 10.127 ng/ul
RT: 9.839 min Scan# 1182
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

Tgt Ion:107 Resp: 312473
Ion Ratio Lower Upper
107 100
121 50.6 40.1 60.1
122 86.9 71.2 106.8

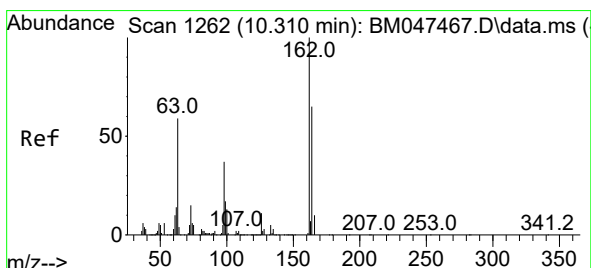
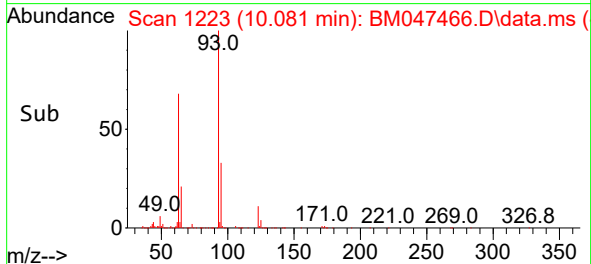
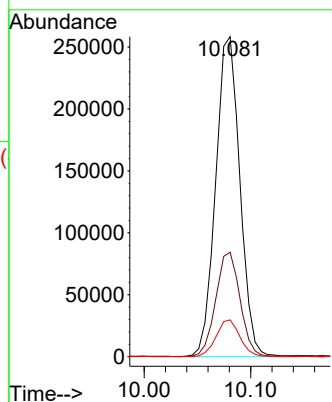
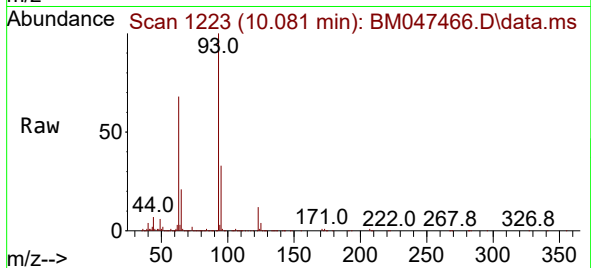




#27
 Bis(2-Chloroethoxy)methane
 Concen: 11.033 ng/ul
 RT: 10.081 min Scan# 1223
 Delta R.T. -0.000 min
 Lab File: BM047466.D
 Acq: 10 Sep 2024 18:03

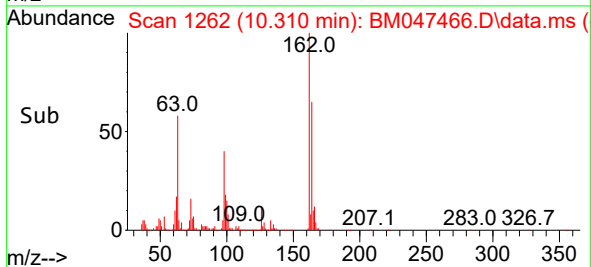
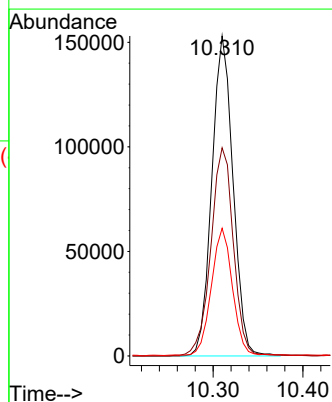
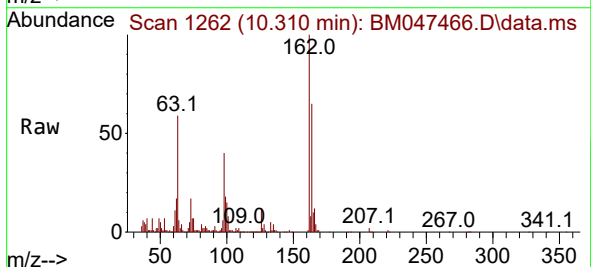
Instrument :
 BNA_M
 ClientSampleId :
 SSTD010014

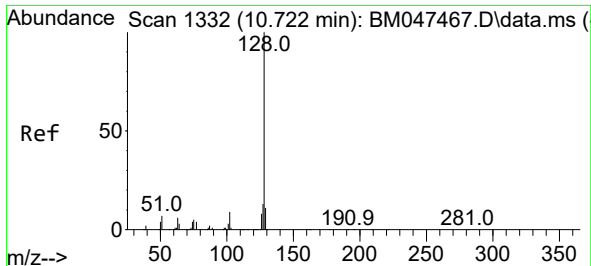
Tgt Ion: 93 Resp: 407444
 Ion Ratio Lower Upper
 93 100
 95 32.7 25.9 38.9
 123 11.5 9.1 13.7



#29
 2,4-Dichlorophenol
 Concen: 9.171 ng/ul
 RT: 10.310 min Scan# 1262
 Delta R.T. -0.000 min
 Lab File: BM047466.D
 Acq: 10 Sep 2024 18:03

Tgt Ion: 162 Resp: 251310
 Ion Ratio Lower Upper
 162 100
 164 65.0 51.8 77.8
 98 39.9 29.7 44.5

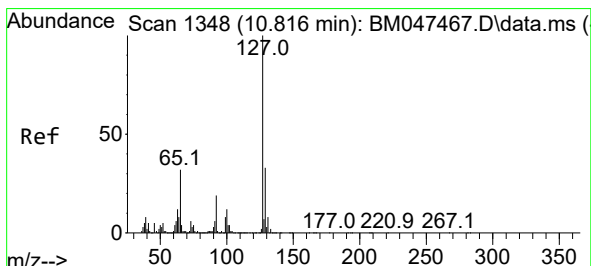
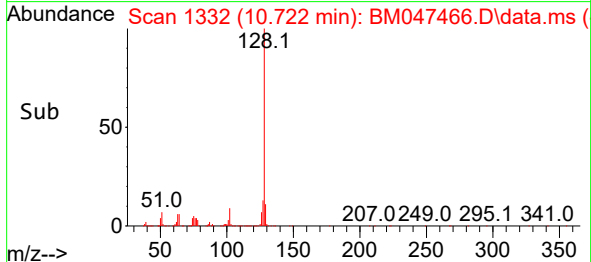
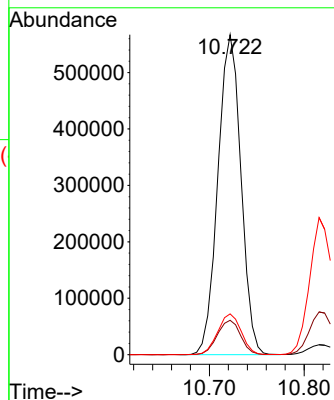
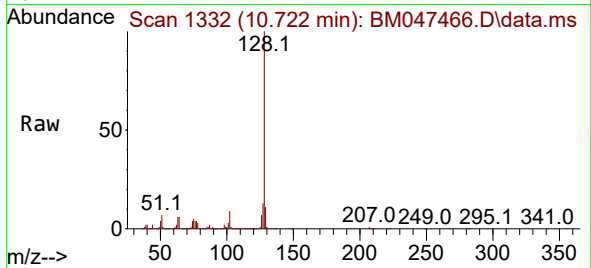




#30
Naphthalene
Concen: 11.105 ng/ul
RT: 10.722 min Scan# 1332
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

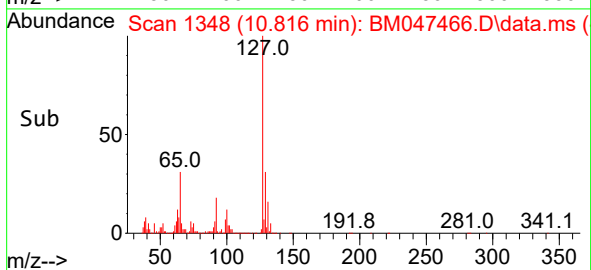
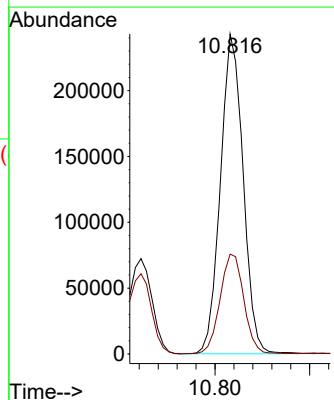
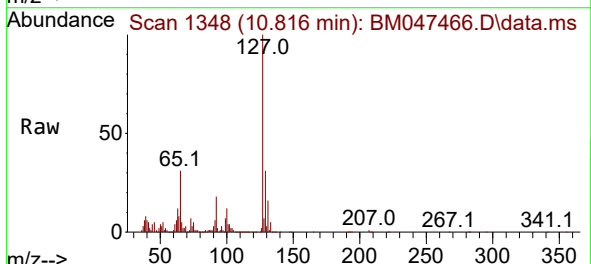
Instrument :
BNA_M
ClientSampleId :
SSTD010014

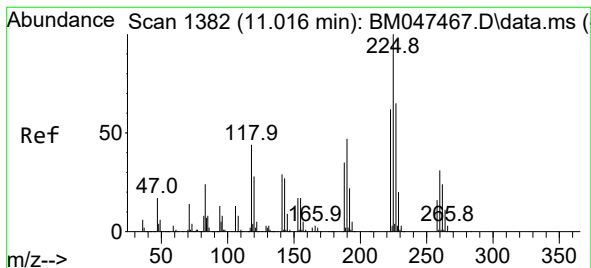
Tgt Ion:128 Resp: 960118
Ion Ratio Lower Upper
128 100
129 10.7 8.6 13.0
127 12.8 10.1 15.1



#32
4-Chloroaniline
Concen: 11.506 ng/ul
RT: 10.816 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

Tgt Ion:127 Resp: 403441
Ion Ratio Lower Upper
127 100
129 31.2 26.2 39.2





#33

Hexachlorobutadiene

Concen: 7.907 ng/ul

RT: 11.016 min Scan# 11

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Instrument :

BNA_M

ClientSampleId :

SSTD010014

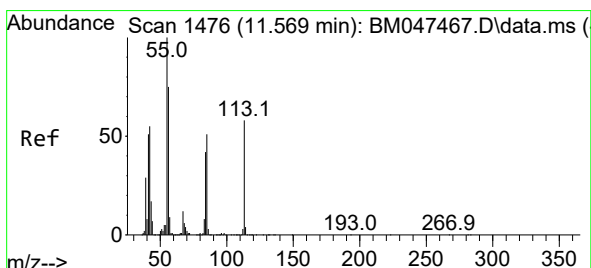
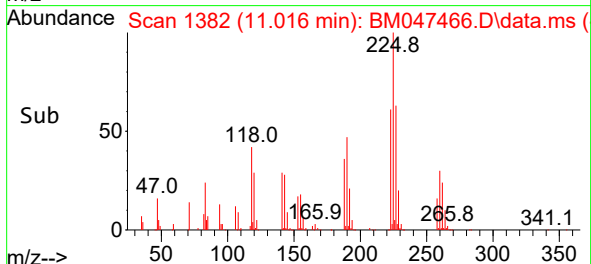
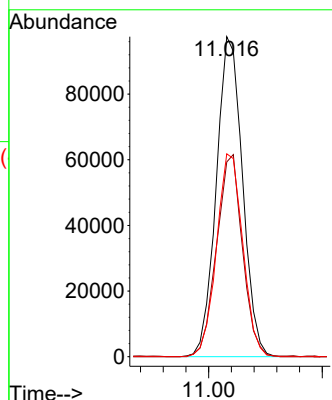
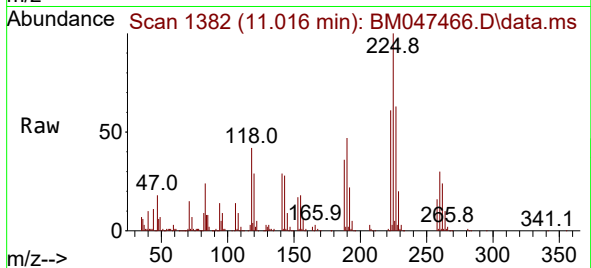
Tgt Ion:225 Resp: 156323

Ion Ratio Lower Upper

225 100

223 60.8 50.1 75.1

227 63.4 51.8 77.8



#34

Caprolactam

Concen: 10.355 ng/ul

RT: 11.563 min Scan# 1475

Delta R.T. -0.006 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

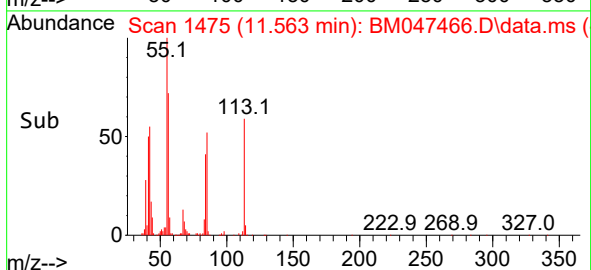
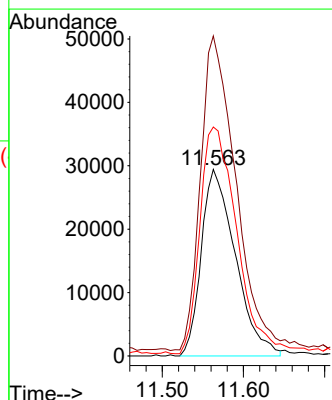
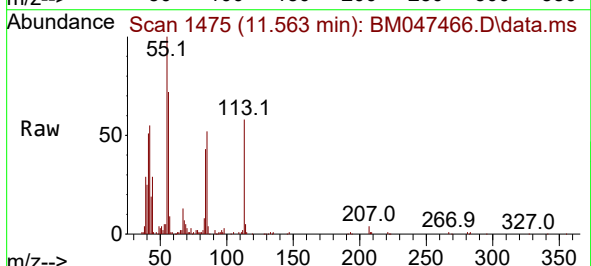
Tgt Ion:113 Resp: 85926

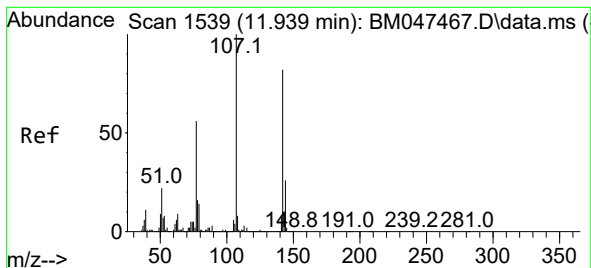
Ion Ratio Lower Upper

113 100

55 171.5 138.0 207.0

56 122.8 103.4 155.0

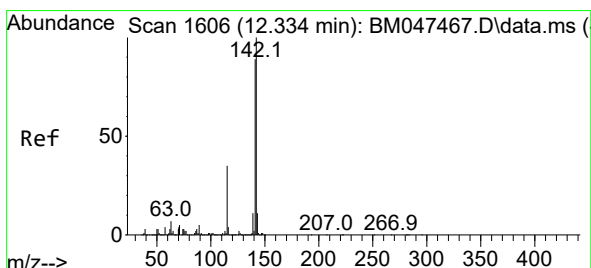
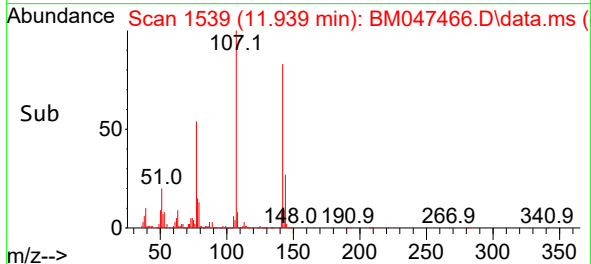
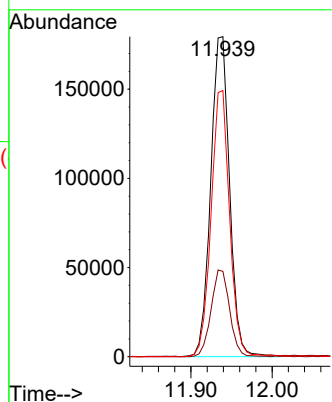
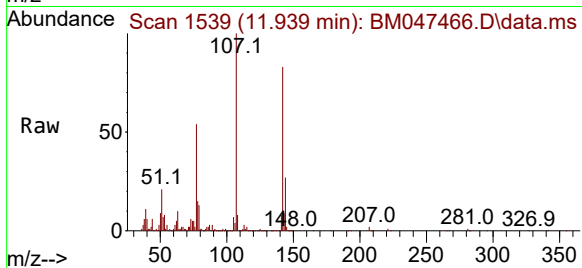




#35
 4-Chloro-3-methylphenol
 Concen: 10.254 ng/ul
 RT: 11.939 min Scan# 1539
 Delta R.T. -0.000 min
 Lab File: BM047466.D
 Acq: 10 Sep 2024 18:03

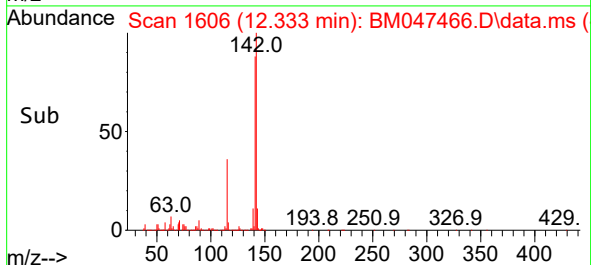
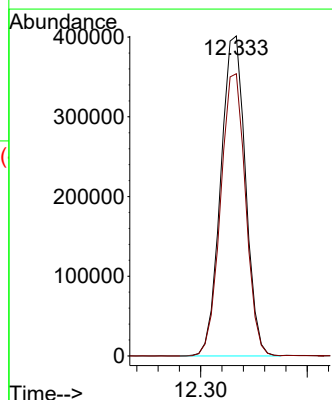
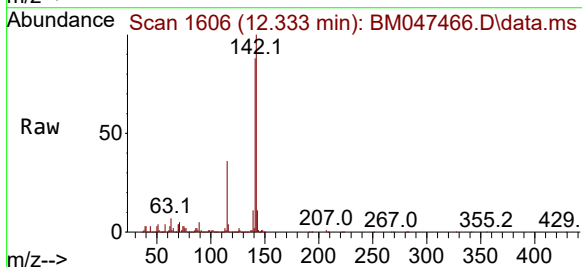
Instrument :
 BNA_M
 ClientSampleId :
 SSTD010014

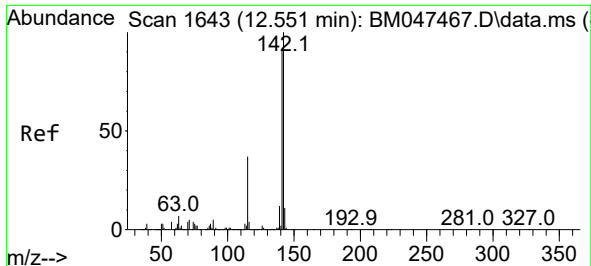
Tgt Ion:107 Resp: 289730
 Ion Ratio Lower Upper
 107 100
 144 26.6 21.2 31.8
 142 83.1 65.5 98.3



#36
 2-Methylnaphthalene
 Concen: 10.738 ng/ul
 RT: 12.333 min Scan# 1606
 Delta R.T. -0.000 min
 Lab File: BM047466.D
 Acq: 10 Sep 2024 18:03

Tgt Ion:142 Resp: 648253
 Ion Ratio Lower Upper
 142 100
 141 88.2 71.3 106.9





#37

1-Methylnaphthalene

Concen: 10.718 ng/ul

RT: 12.551 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Instrument :

BNA_M

ClientSampleId :

SSTD010014

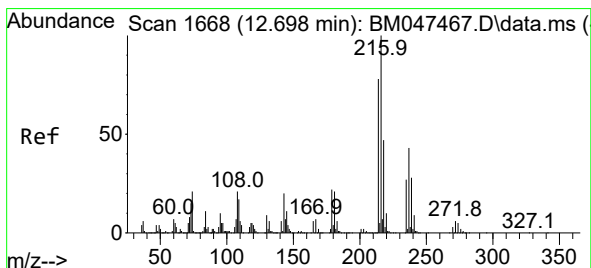
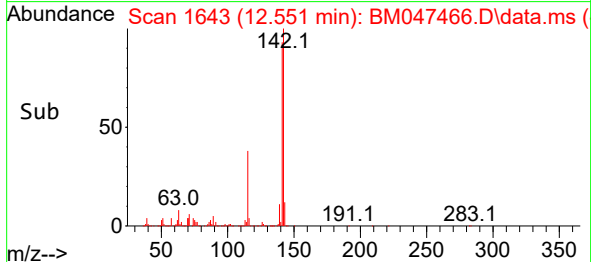
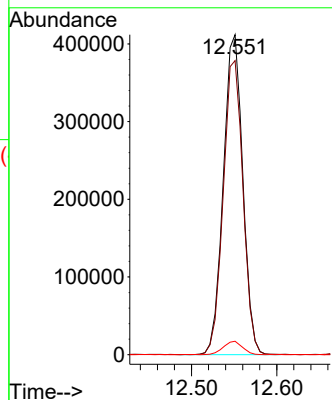
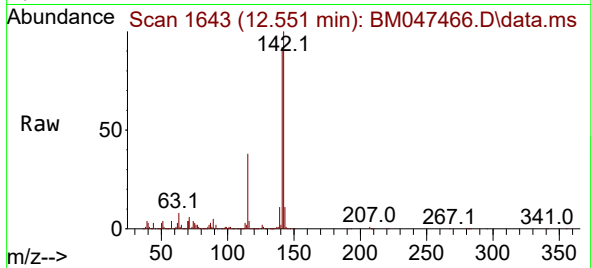
Tgt Ion:142 Resp: 655046

Ion Ratio Lower Upper

142 100

141 91.9 72.9 109.3

116 4.2 3.2 4.8



#39

1,2,4,5-Tetrachlorobenzene

Concen: 9.664 ng/ul

RT: 12.698 min Scan# 1668

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Tgt Ion:216 Resp: 304934

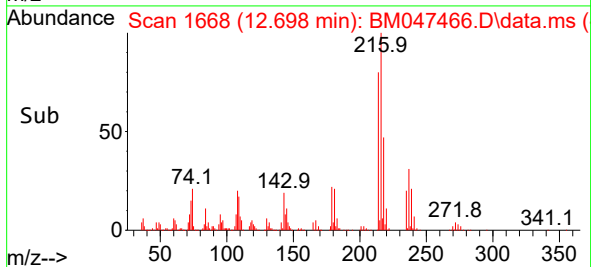
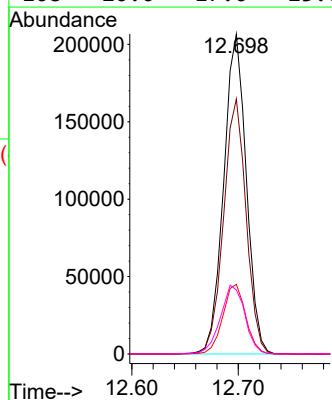
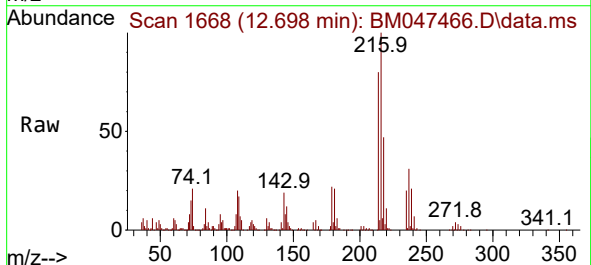
Ion Ratio Lower Upper

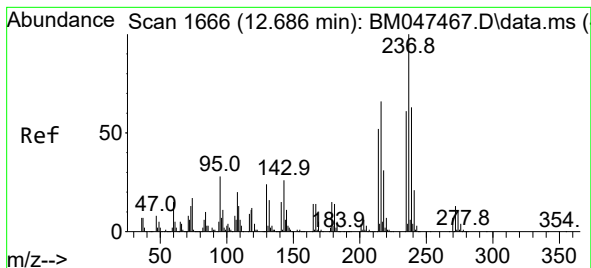
216 100

214 79.7 62.2 93.4

179 21.8 17.2 25.8

108 20.0 17.0 25.6





#40

Hexachlorocyclopentadiene

Concen: 9.063 ng/ul

RT: 12.686 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Instrument :

BNA_M

ClientSampleId :

SSTD010014

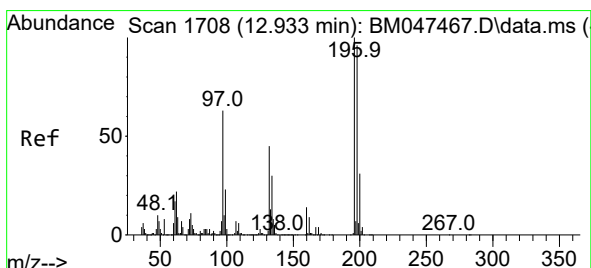
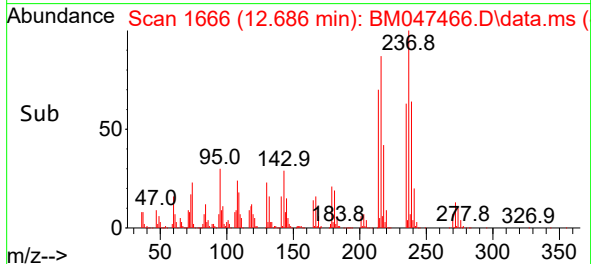
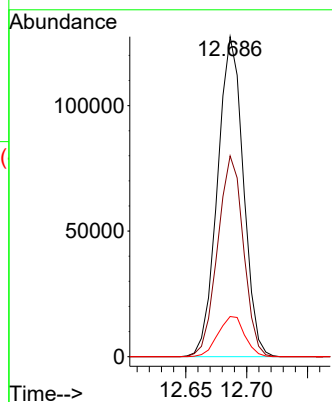
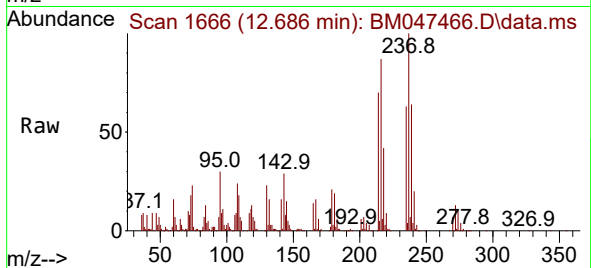
Tgt Ion:237 Resp: 188376

Ion Ratio Lower Upper

237 100

235 62.7 48.9 73.3

272 13.1 10.4 15.6



#41

2,4,6-Trichlorophenol

Concen: 8.823 ng/ul

RT: 12.933 min Scan# 1708

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

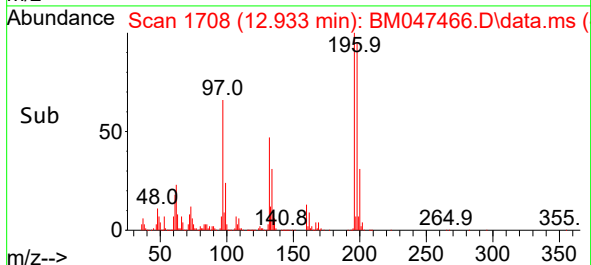
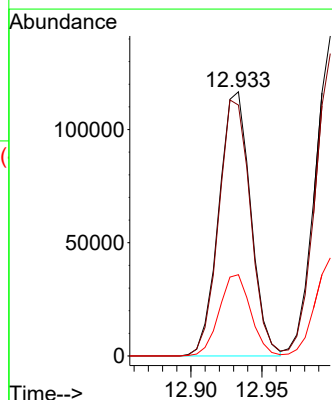
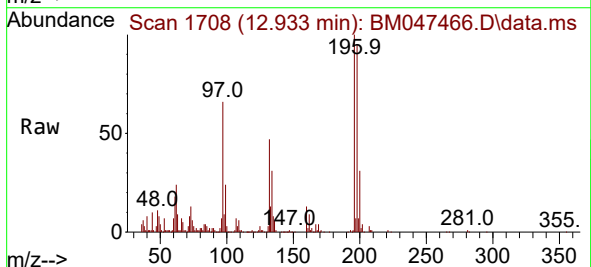
Tgt Ion:196 Resp: 182214

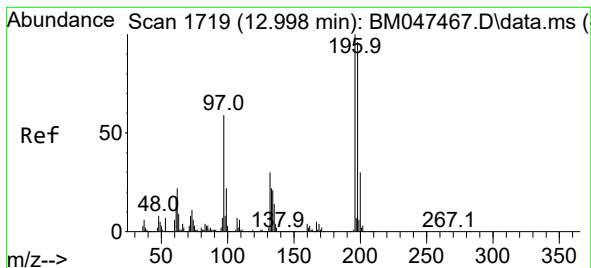
Ion Ratio Lower Upper

196 100

198 94.9 77.0 115.6

200 30.8 25.0 37.6

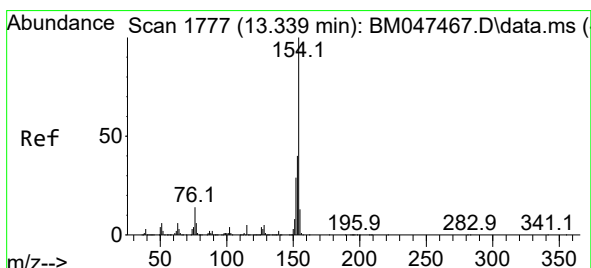
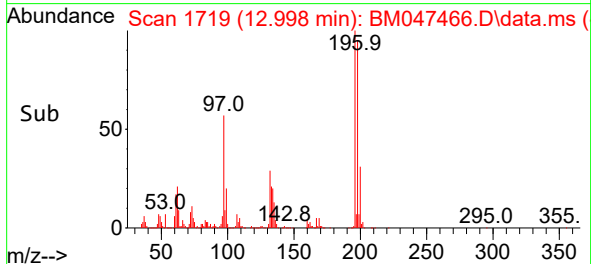
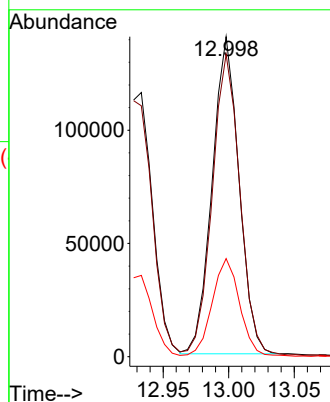
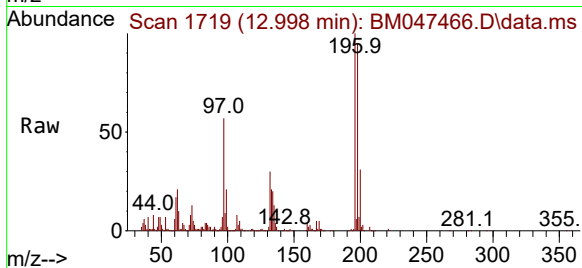




#42
2,4,5-Trichlorophenol
Concen: 8.952 ng/ul
RT: 12.998 min Scan# 1719
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

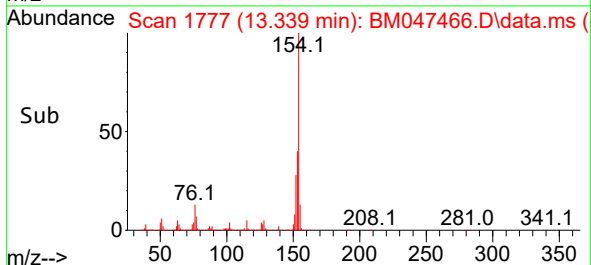
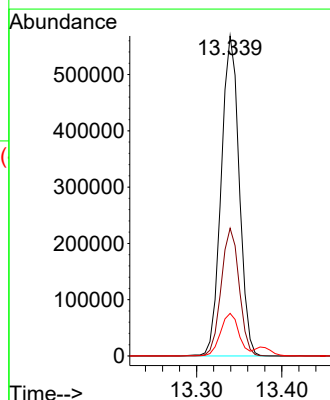
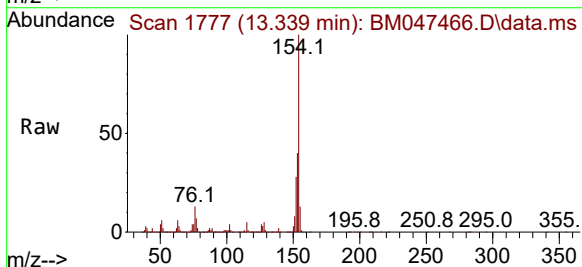
Instrument :
BNA_M
ClientSampleId :
SSTD010014

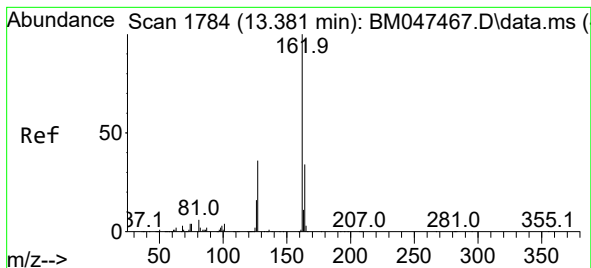
Tgt Ion:196 Resp: 199613
Ion Ratio Lower Upper
196 100
198 94.5 76.8 115.2
200 30.7 24.2 36.4



#43
1,1'-Biphenyl
Concen: 11.103 ng/ul
RT: 13.339 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

Tgt Ion:154 Resp: 835743
Ion Ratio Lower Upper
154 100
153 39.9 32.3 48.5
76 13.3 11.0 16.4





#44

2-Chloronaphthalene

Concen: 10.772 ng/ul

RT: 13.380 min Scan# 11

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Instrument :

BNA_M

ClientSampleId :

SSTD010014

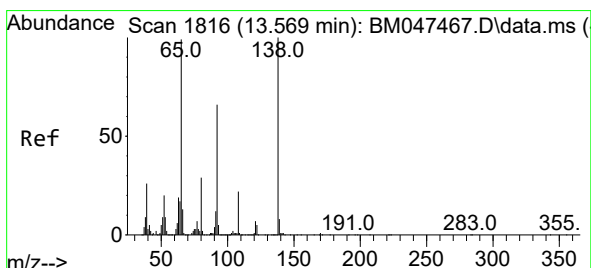
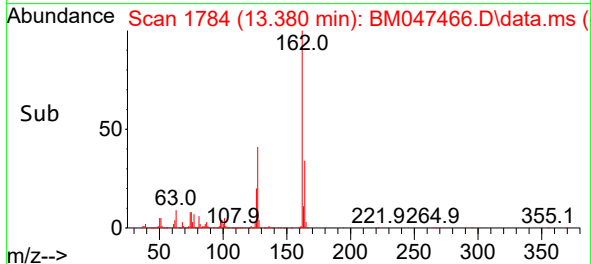
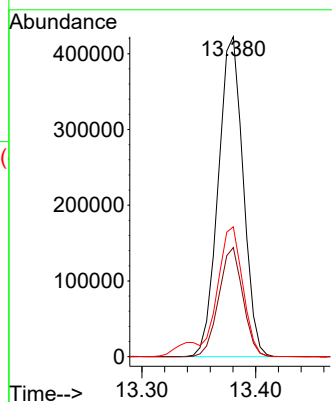
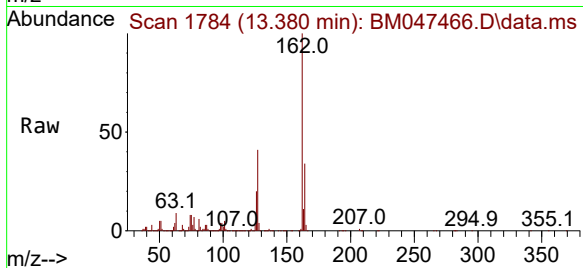
Tgt Ion:162 Resp: 643869

Ion Ratio Lower Upper

162 100

164 34.1 26.9 40.3

127 40.6 32.2 48.2



#45

2-Nitroaniline

Concen: 9.815 ng/ul

RT: 13.569 min Scan# 1816

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

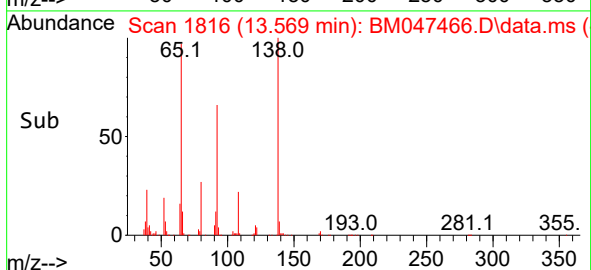
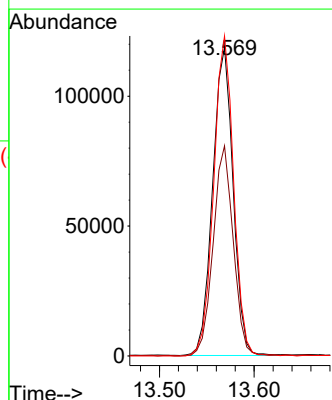
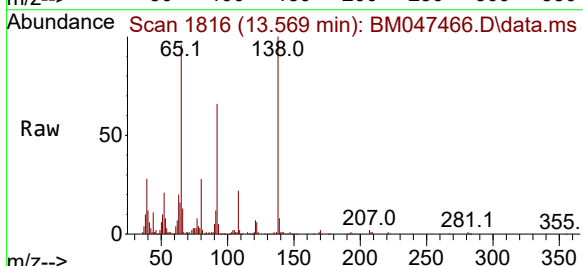
Tgt Ion: 65 Resp: 178284

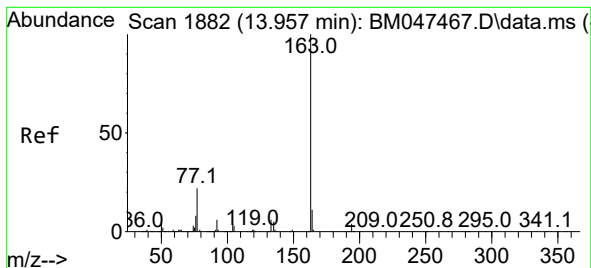
Ion Ratio Lower Upper

65 100

92 68.0 53.4 80.0

138 103.7 81.1 121.7





#47

Dimethylphthalate

Concen: 10.380 ng/ul

RT: 13.957 min Scan# 11

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Instrument :

BNA_M

ClientSampleId :

SSTD010014

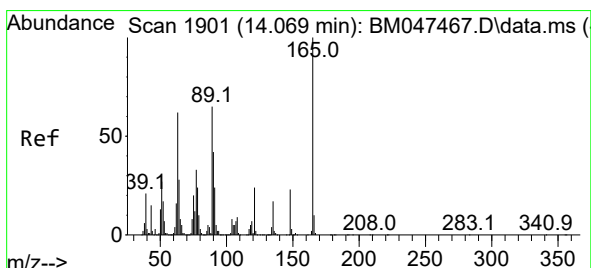
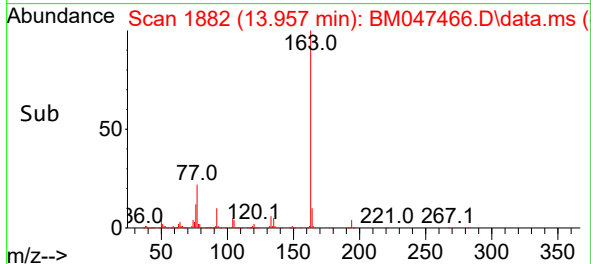
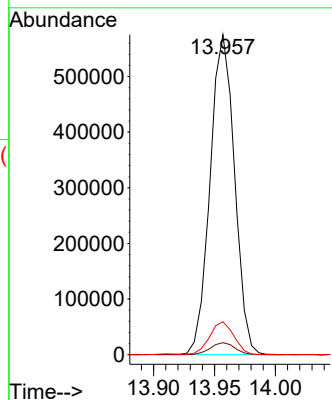
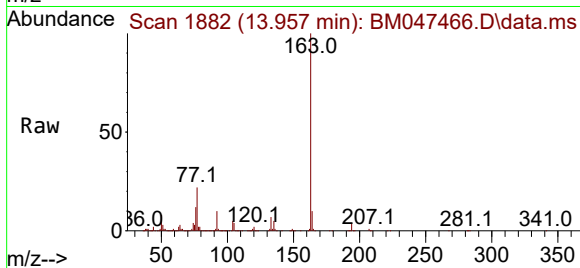
Tgt Ion:163 Resp: 801279

Ion Ratio Lower Upper

163 100

194 3.8 3.0 4.6

164 10.3 8.6 12.8



#48

2,6-Dinitrotoluene

Concen: 9.058 ng/ul

RT: 14.063 min Scan# 1900

Delta R.T. -0.006 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

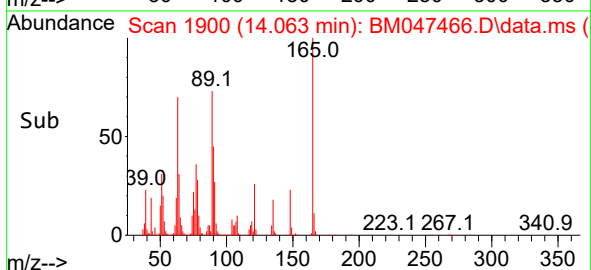
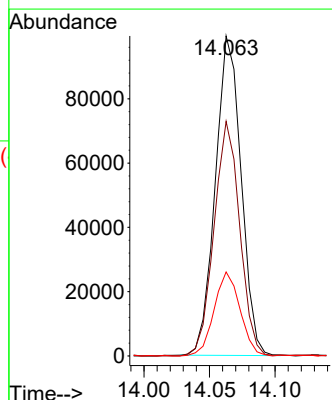
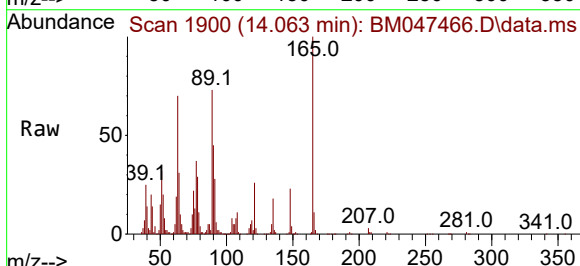
Tgt Ion:165 Resp: 135920

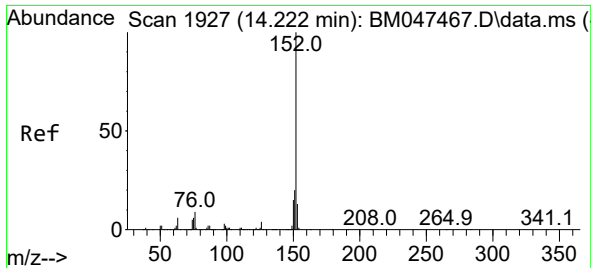
Ion Ratio Lower Upper

165 100

89 73.3 52.2 78.2

121 26.2 19.2 28.8

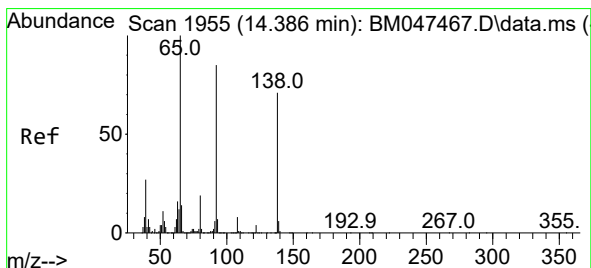
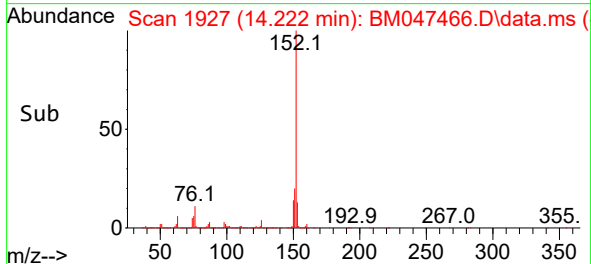
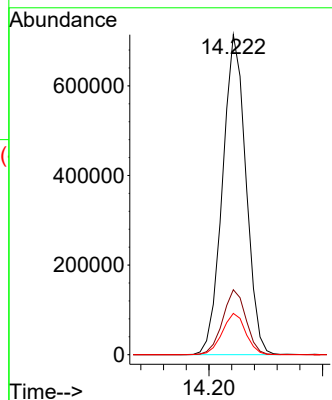
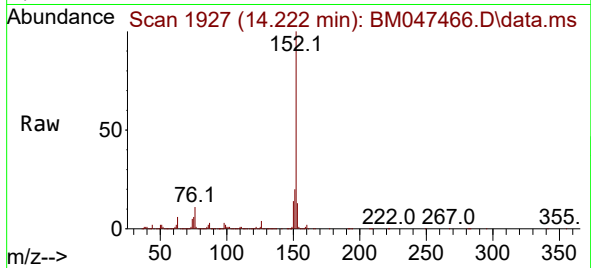




#50
Acenaphthylene
Concen: 11.263 ng/ul
RT: 14.222 min Scan# 1927
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

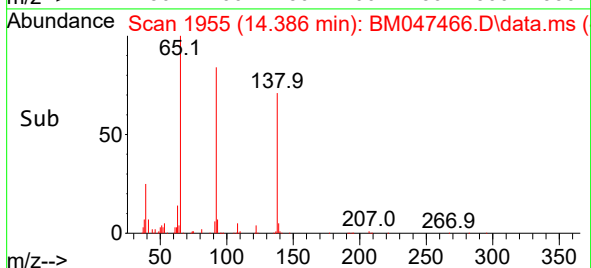
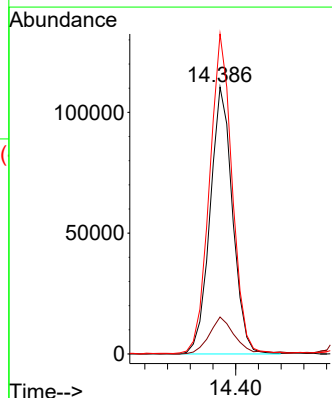
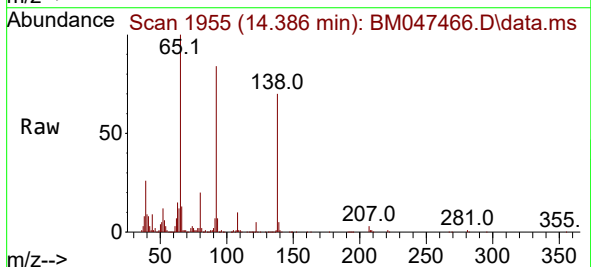
Instrument :
BNA_M
ClientSampleId :
SSTD010014

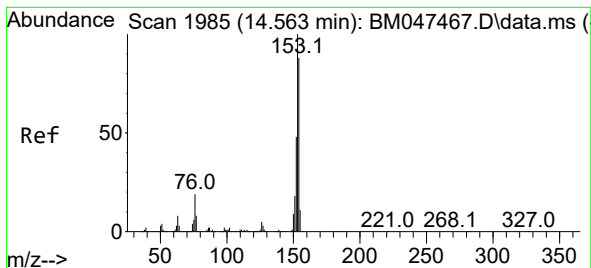
Tgt Ion:152 Resp: 1021400
Ion Ratio Lower Upper
152 100
151 20.3 16.3 24.5
153 12.9 10.6 15.8



#51
3-Nitroaniline
Concen: 9.922 ng/ul
RT: 14.386 min Scan# 1955
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

Tgt Ion:138 Resp: 151625
Ion Ratio Lower Upper
138 100
108 13.9 9.7 14.5
92 119.9 96.9 145.3

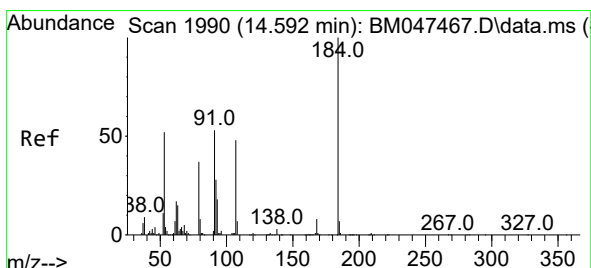
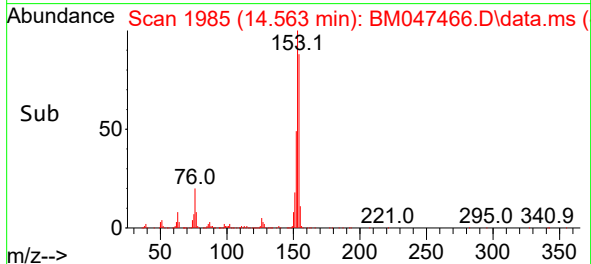
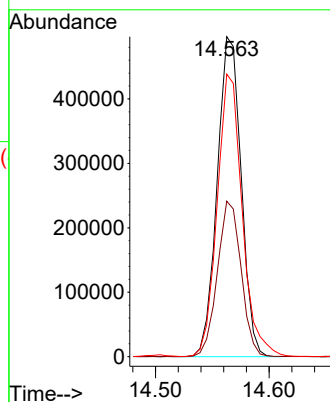
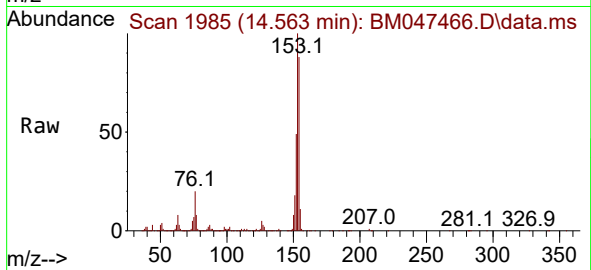




#52
Acenaphthene
Concen: 11.142 ng/ul
RT: 14.563 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

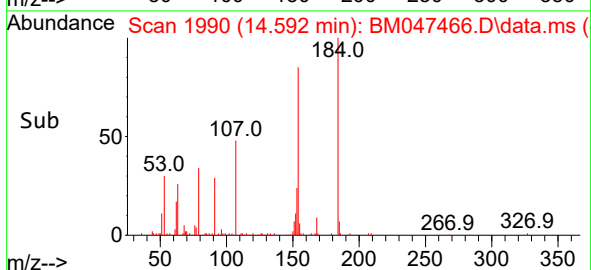
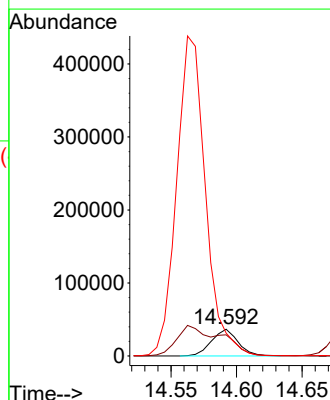
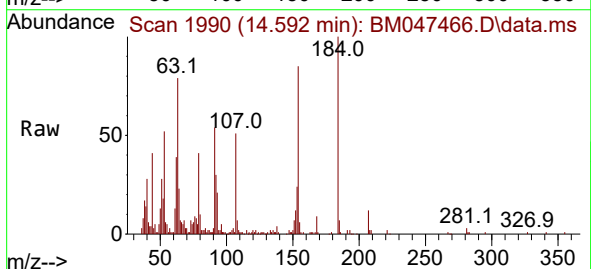
Instrument :
BNA_M
ClientSampleId :
SSTD010014

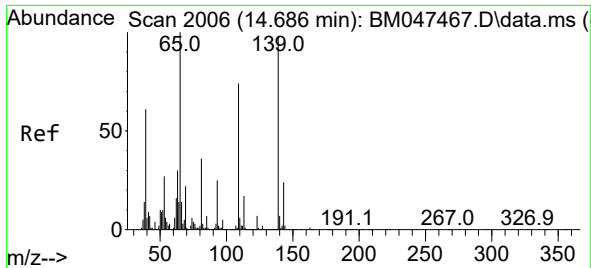
Tgt Ion:153 Resp: 728442
Ion Ratio Lower Upper
153 100
152 48.6 38.3 57.5
154 88.3 70.2 105.2



#53
2,4-Dinitrophenol
Concen: 4.846 ng/ul
RT: 14.592 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

Tgt Ion:184 Resp: 51311
Ion Ratio Lower Upper
184 100
63 78.7 62.1 93.1
154 85.3 67.0 100.6

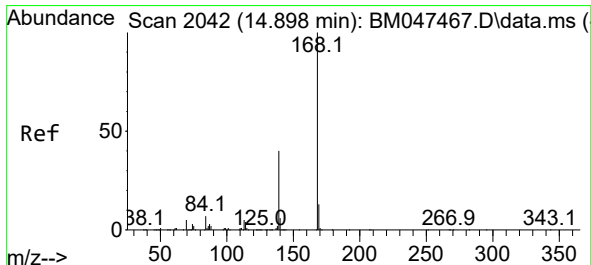
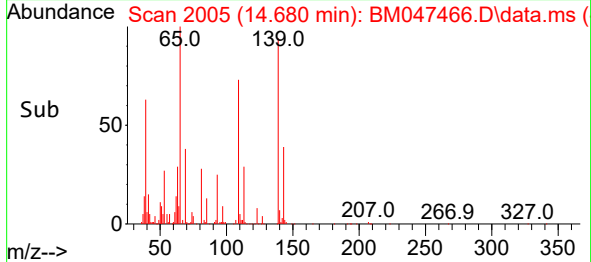
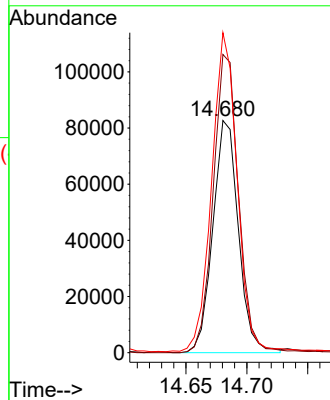
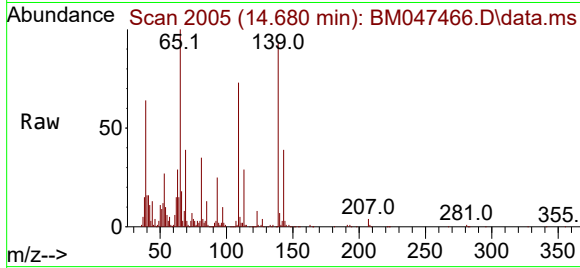




#55
4-Nitrophenol
Concen: 8.009 ng/ul
RT: 14.680 min Scan# 2006
Delta R.T. -0.006 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

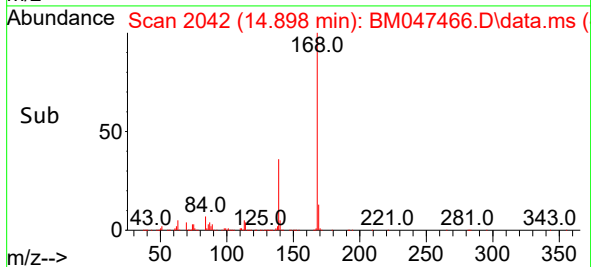
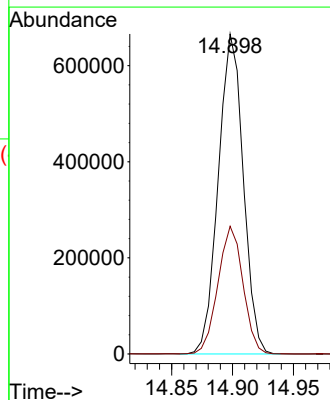
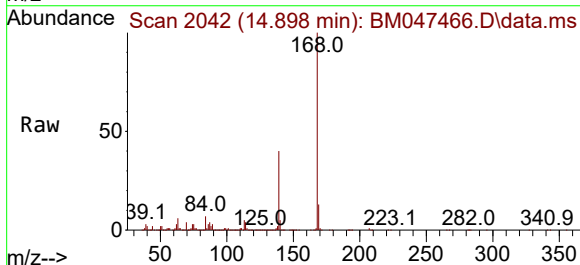
Instrument :
BNA_M
ClientSampleId :
SSTD010014

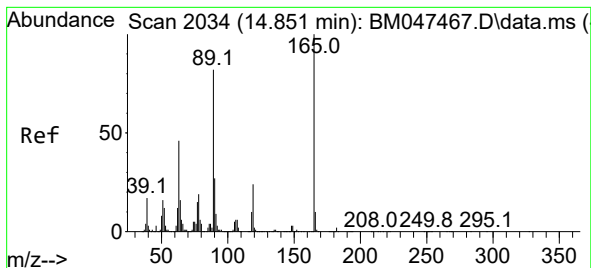
Tgt Ion:109 Resp: 120562
Ion Ratio Lower Upper
109 100
139 128.4 105.7 158.5
65 137.8 108.5 162.7



#56
Dibenzofuran
Concen: 10.342 ng/ul
RT: 14.898 min Scan# 2042
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

Tgt Ion:168 Resp: 948955
Ion Ratio Lower Upper
168 100
139 39.9 32.2 48.4





#57

2,4-Dinitrotoluene

Concen: 8.690 ng/ul

RT: 14.851 min Scan# 2034

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Instrument :

BNA_M

ClientSampleId :

SSTD010014

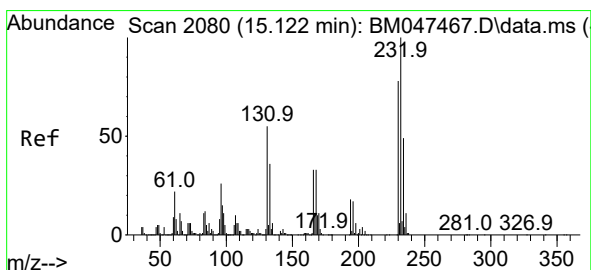
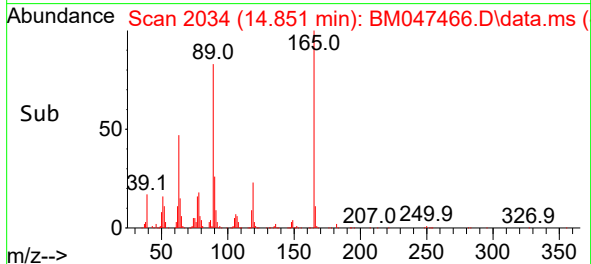
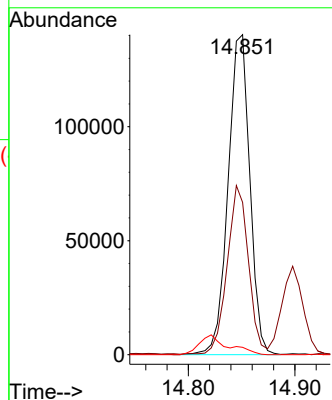
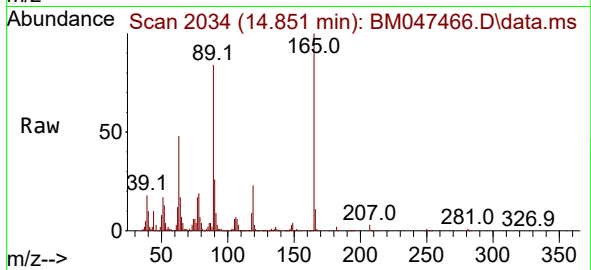
Tgt Ion:165 Resp: 199281

Ion Ratio Lower Upper

165 100

63 47.6 37.3 55.9

182 2.3 1.8 2.8



#58

2,3,4,6-Tetrachlorophenol

Concen: 7.744 ng/ul

RT: 15.121 min Scan# 2080

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Tgt Ion:232 Resp: 153513

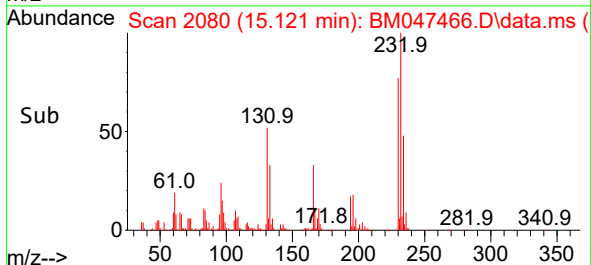
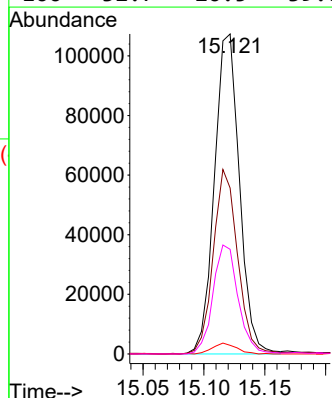
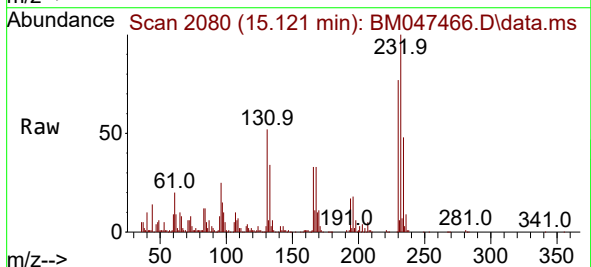
Ion Ratio Lower Upper

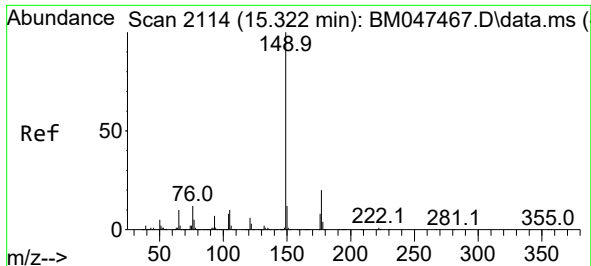
232 100

131 51.9 44.3 66.5

130 2.7 2.5 3.7

166 32.7 26.5 39.7

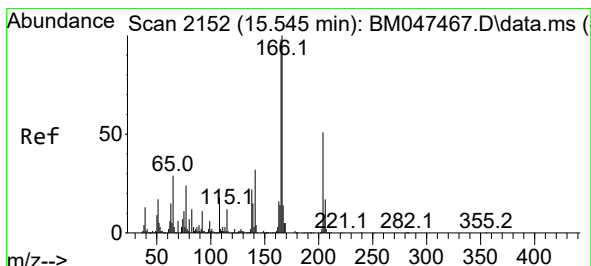
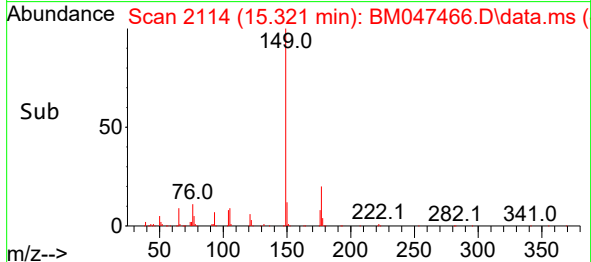
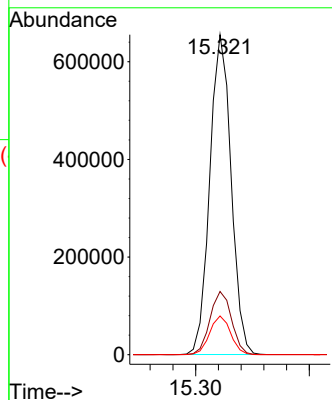
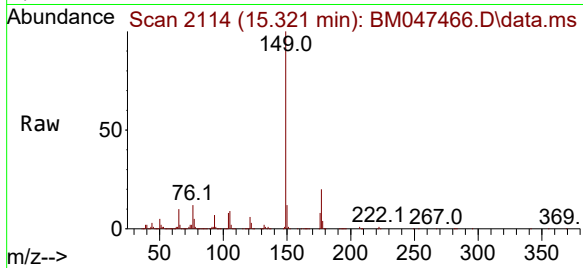




#59
Diethylphthalate
Concen: 10.288 ng/ul
RT: 15.321 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

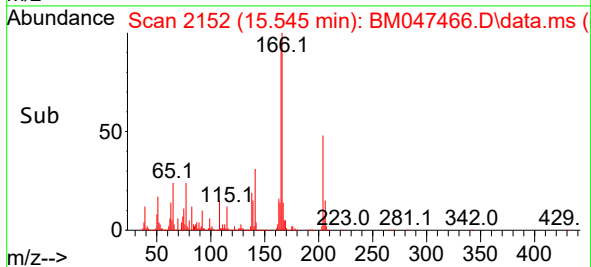
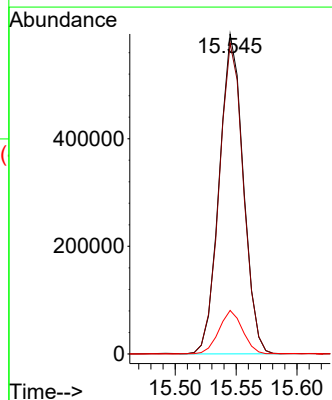
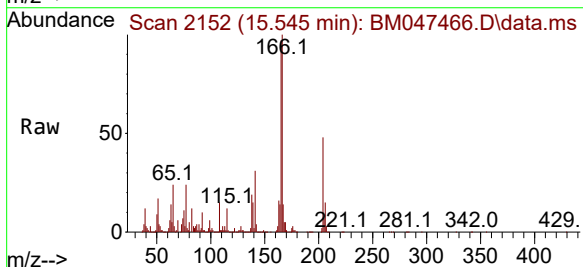
Instrument :
BNA_M
ClientSampleId :
SSTD010014

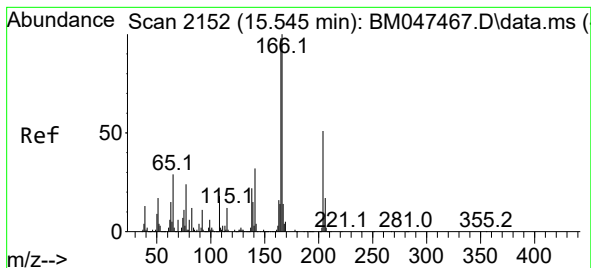
Tgt Ion:149 Resp: 854343
Ion Ratio Lower Upper
149 100
177 19.8 15.8 23.6
150 12.1 9.8 14.6



#61
Fluorene
Concen: 10.763 ng/ul
RT: 15.545 min Scan# 2152
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

Tgt Ion:166 Resp: 814538
Ion Ratio Lower Upper
166 100
165 97.1 78.5 117.7
167 13.6 11.0 16.6

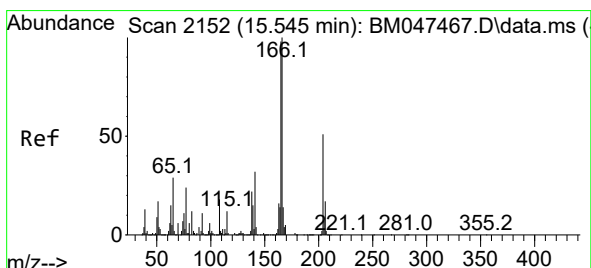
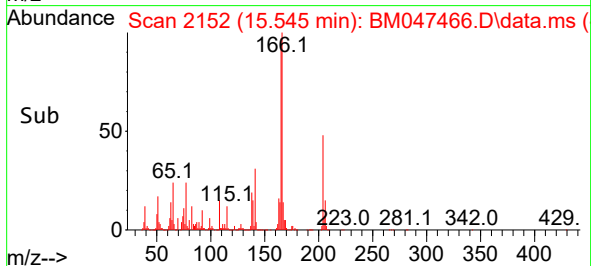
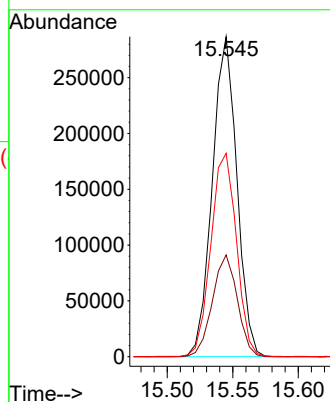
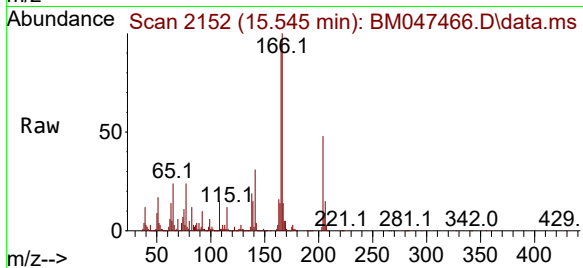




#62
4-Chlorophenyl-phenylether
Concen: 10.027 ng/ul
RT: 15.545 min Scan# 2152
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

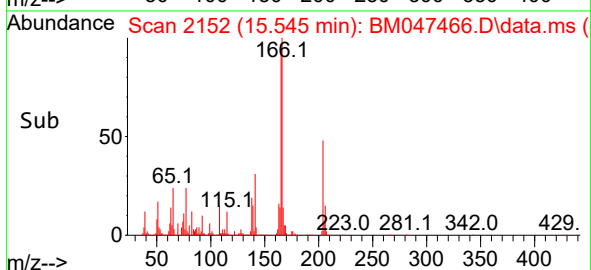
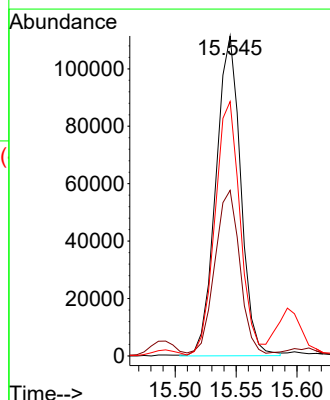
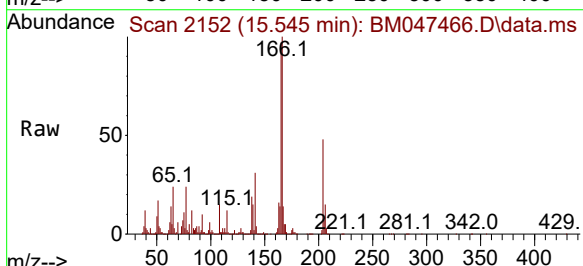
Instrument :
BNA_M
ClientSampleId :
SSTD010014

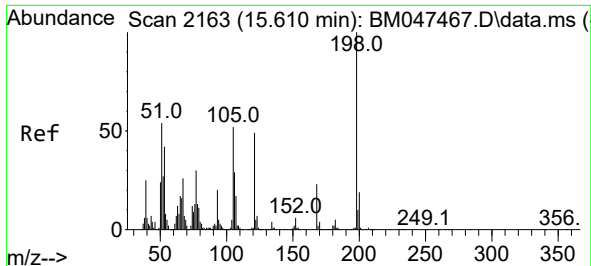
Tgt Ion:204 Resp: 373595
Ion Ratio Lower Upper
204 100
206 31.8 26.2 39.4
141 63.5 50.0 75.0



#63
4-Nitroaniline
Concen: 10.467 ng/ul
RT: 15.545 min Scan# 2152
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

Tgt Ion:138 Resp: 158075
Ion Ratio Lower Upper
138 100
92 51.8 40.5 60.7
108 79.5 64.5 96.7

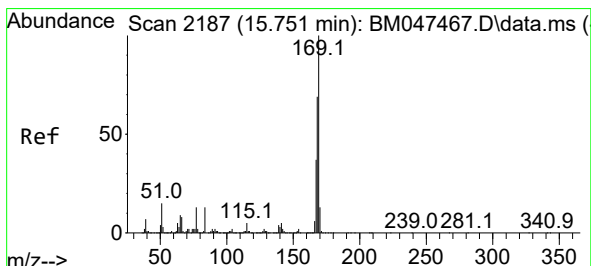
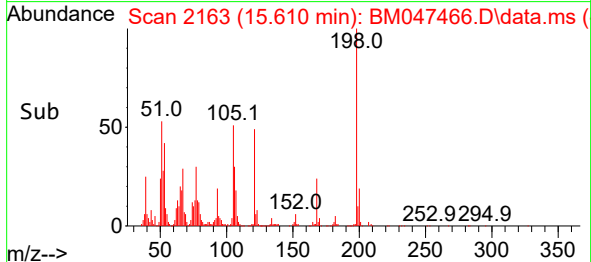
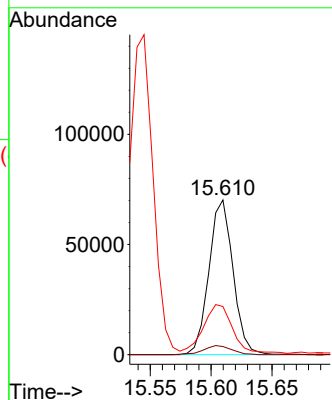
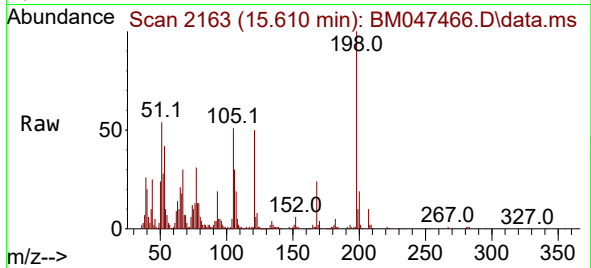




#66
 4,6-Dinitro-2-methylphenol
 Concen: 6.932 ng/ul
 RT: 15.610 min Scan# 2163
 Delta R.T. -0.000 min
 Lab File: BM047466.D
 Acq: 10 Sep 2024 18:03

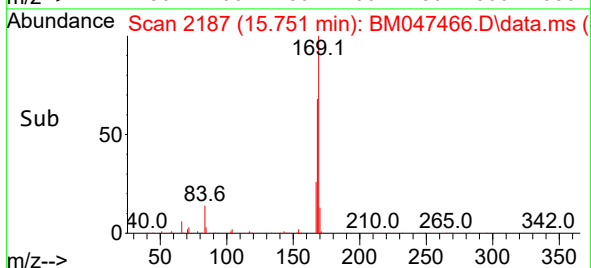
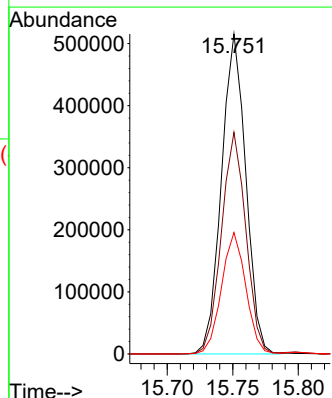
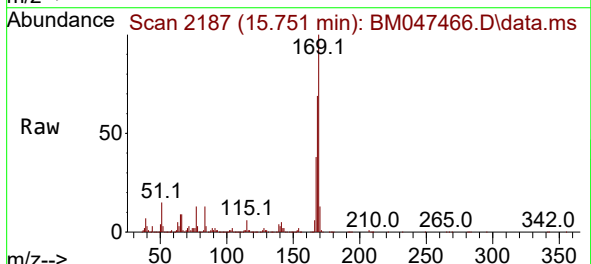
Instrument :
 BNA_M
 ClientSampleId :
 SSTD010014

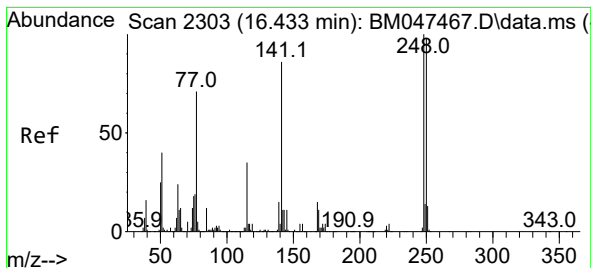
Tgt Ion:198 Resp: 96677
 Ion Ratio Lower Upper
 198 100
 182 5.3 4.2 6.2
 77 31.2 25.1 37.7



#67
 N-Nitrosodiphenylamine
 Concen: 11.125 ng/ul
 RT: 15.751 min Scan# 2187
 Delta R.T. -0.000 min
 Lab File: BM047466.D
 Acq: 10 Sep 2024 18:03

Tgt Ion:169 Resp: 665274
 Ion Ratio Lower Upper
 169 100
 168 69.3 55.3 82.9
 167 37.9 29.5 44.3

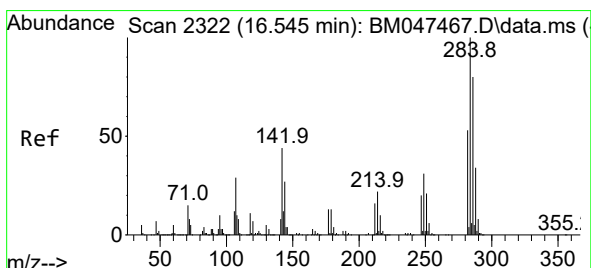
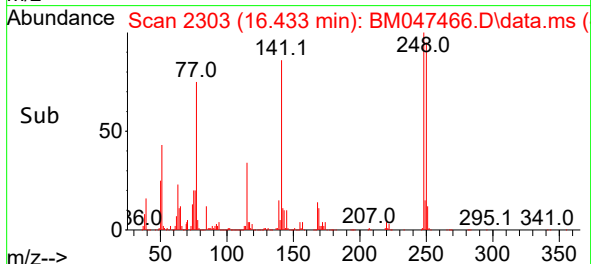
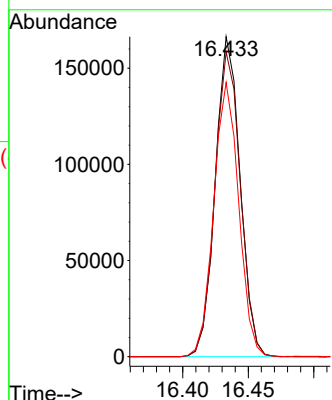
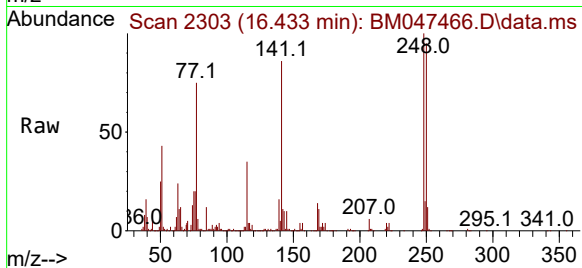




#68
4-Bromophenyl-phenylether
Concen: 10.015 ng/ul
RT: 16.433 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

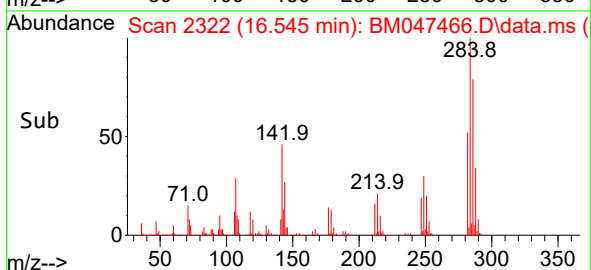
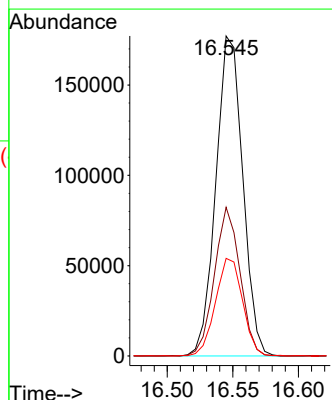
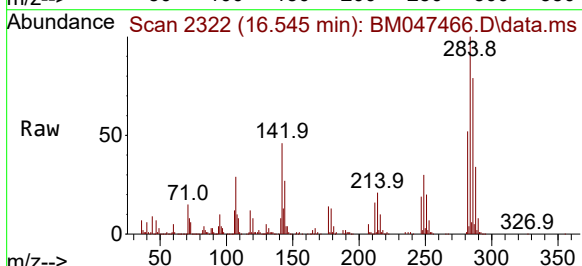
Instrument :
BNA_M
ClientSampleId :
SSTD010014

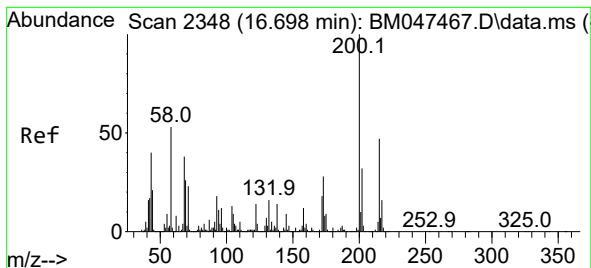
Tgt Ion:248 Resp: 218688
Ion Ratio Lower Upper
248 100
250 95.2 78.7 118.1
141 85.7 69.1 103.7



#69
Hexachlorobenzene
Concen: 9.824 ng/ul
RT: 16.545 min Scan# 2322
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

Tgt Ion:284 Resp: 252607
Ion Ratio Lower Upper
284 100
142 46.4 35.4 53.2
249 30.5 25.1 37.7





#70

Atrazine

Concen: 9.545 ng/ul

RT: 16.698 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Instrument :

BNA_M

ClientSampleId :

SSTD010014

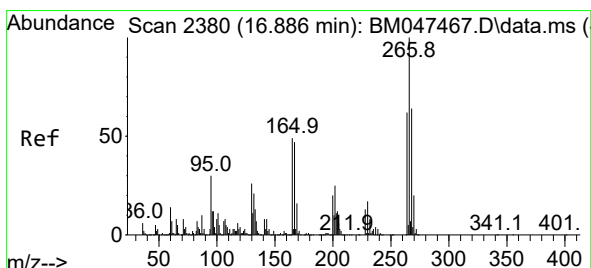
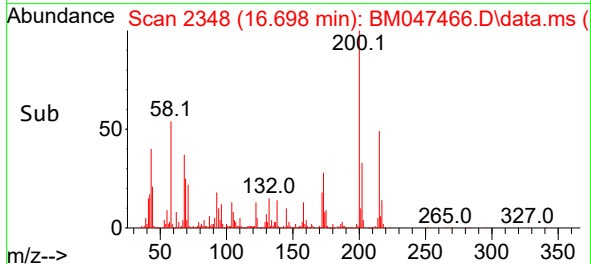
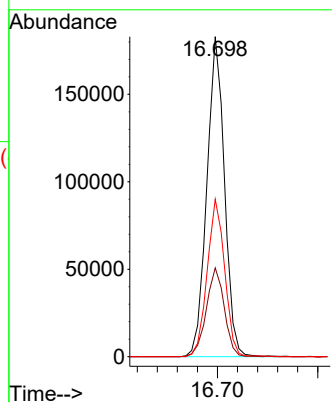
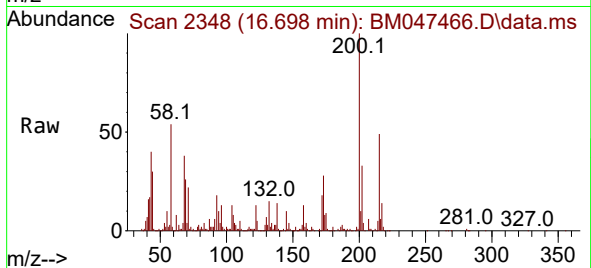
Tgt Ion:200 Resp: 223957

Ion Ratio Lower Upper

200 100

173 27.8 22.3 33.5

215 49.2 37.9 56.9



#71

Pentachlorophenol

Concen: 7.506 ng/ul

RT: 16.886 min Scan# 2380

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

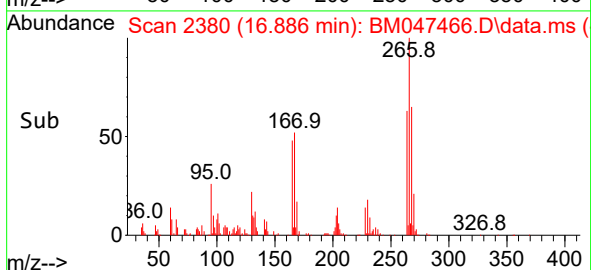
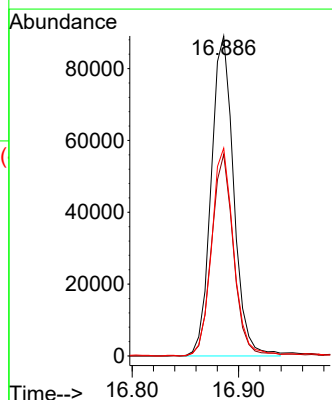
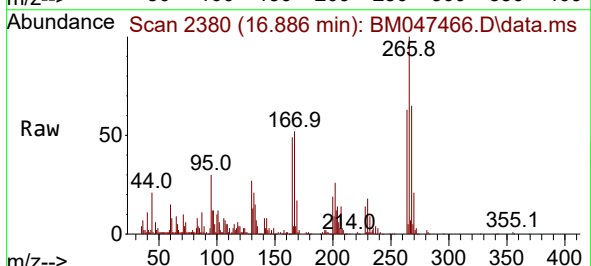
Tgt Ion:266 Resp: 130670

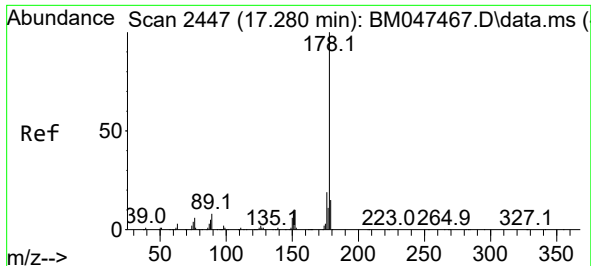
Ion Ratio Lower Upper

266 100

264 63.0 49.5 74.3

268 65.0 51.0 76.4

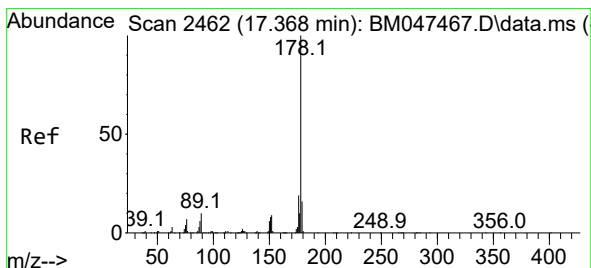
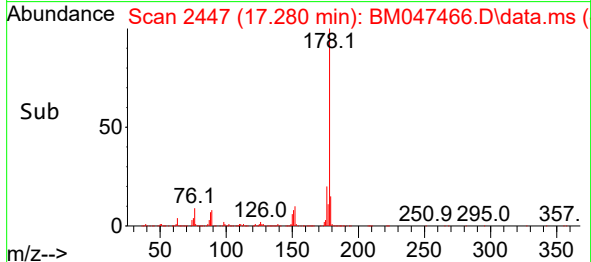
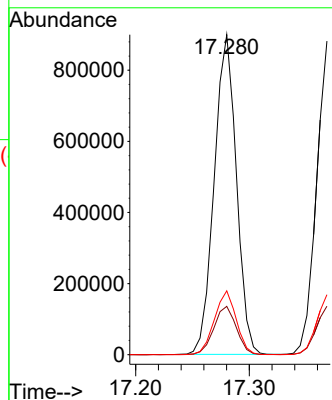
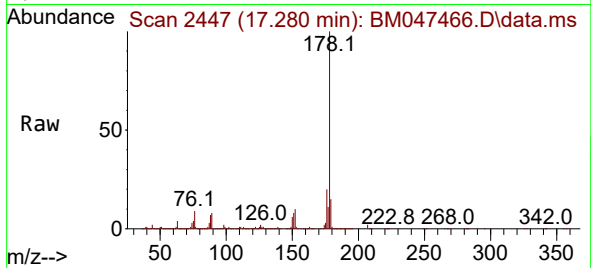




#72
Phenanthrene
Concen: 10.779 ng/ul
RT: 17.280 min Scan# 2447
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

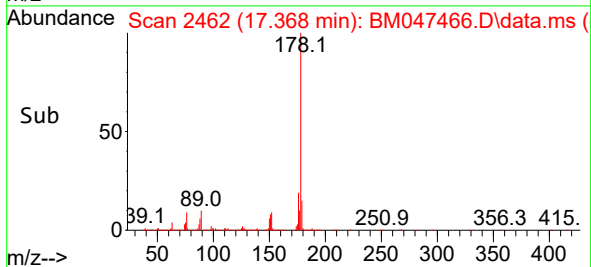
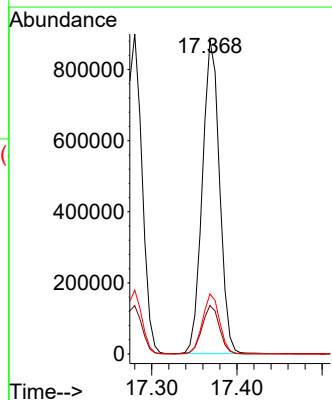
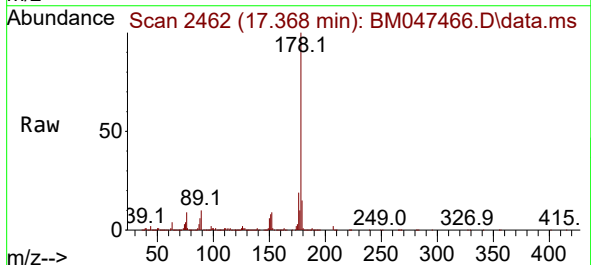
Instrument :
BNA_M
ClientSampleId :
SSTD010014

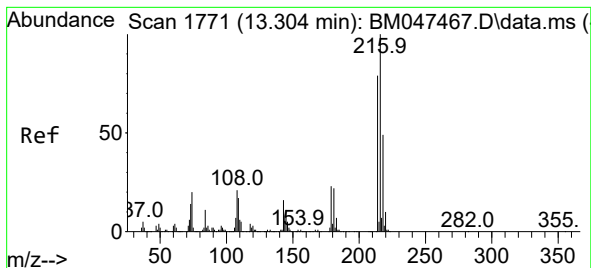
Tgt Ion:178 Resp: 1219038
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.2
176 19.9 15.5 23.3



#74
Anthracene
Concen: 10.866 ng/ul
RT: 17.368 min Scan# 2462
Delta R.T. -0.000 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

Tgt Ion:178 Resp: 1239261
Ion Ratio Lower Upper
178 100
179 15.5 12.5 18.7
176 19.1 15.4 23.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 10.525 ng/uL

RT: 13.304 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Instrument :

BNA_M

ClientSampleId :

SSTD010014

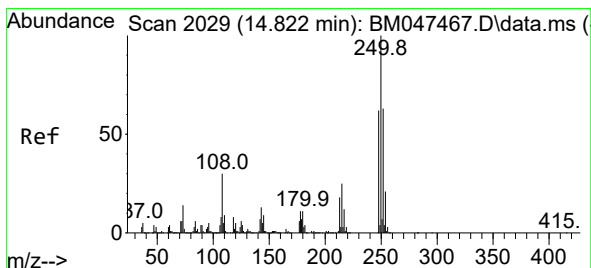
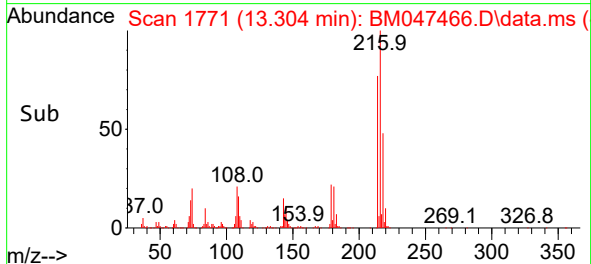
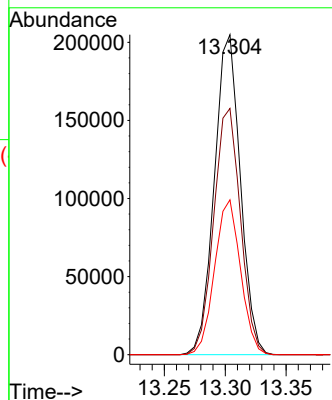
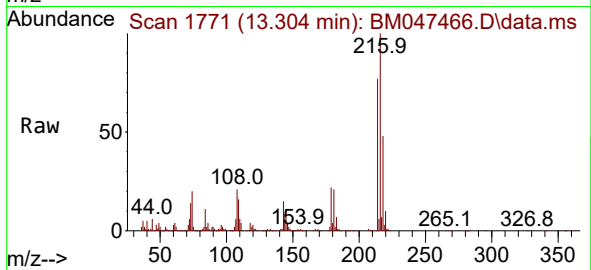
Tgt Ion:216 Resp: 305500

Ion Ratio Lower Upper

216 100

214 76.9 62.8 94.2

218 48.4 39.0 58.4



#76

Pentachlorobenzene

Concen: 10.207 ng/uL

RT: 14.821 min Scan# 2029

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

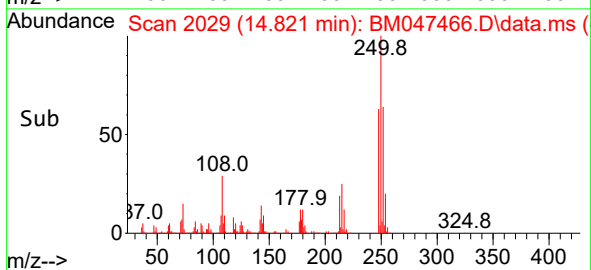
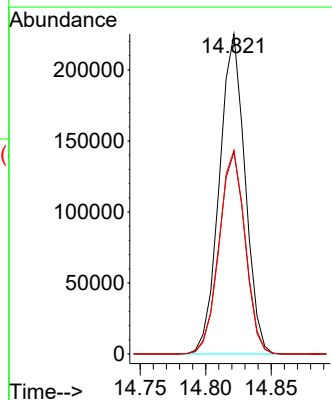
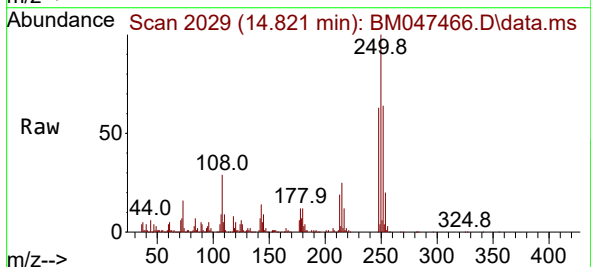
Tgt Ion:250 Resp: 306697

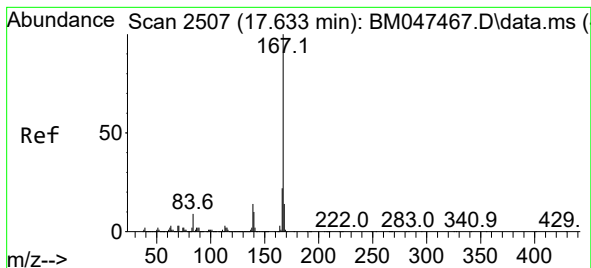
Ion Ratio Lower Upper

250 100

248 63.1 49.5 74.3

252 63.7 50.6 75.8





#77

Carbazole

Concen: 10.994 ng/ul

RT: 17.627 min Scan# 2

Delta R.T. -0.006 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Instrument :

BNA_M

ClientSampleId :

SSTD010014

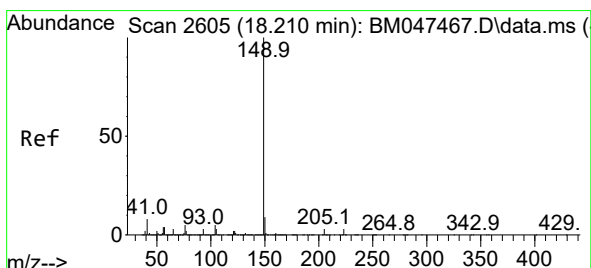
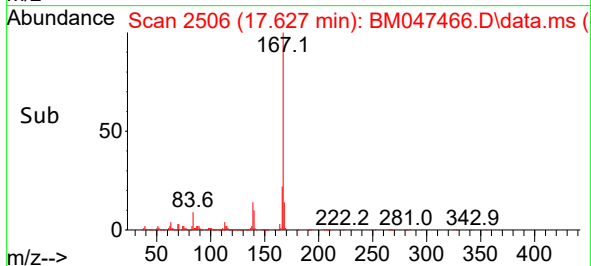
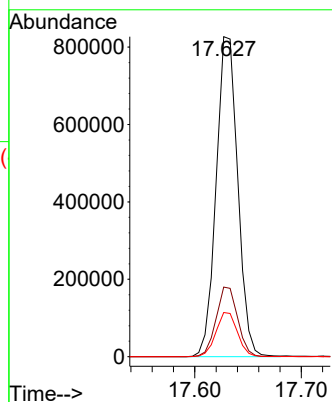
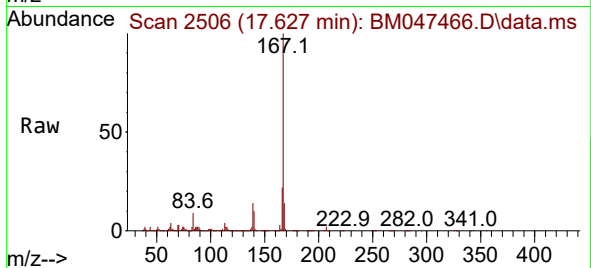
Tgt Ion:167 Resp: 1162427

Ion Ratio Lower Upper

167 100

166 21.8 17.6 26.4

139 13.8 11.0 16.6



#78

Di-n-butylphthalate

Concen: 10.977 ng/ul

RT: 18.209 min Scan# 2605

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

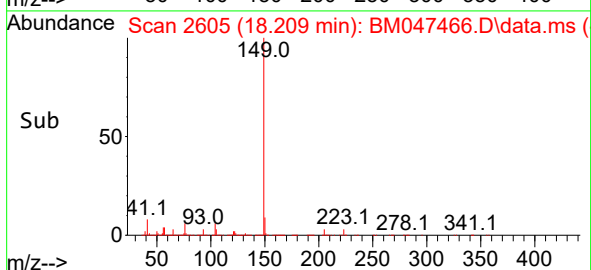
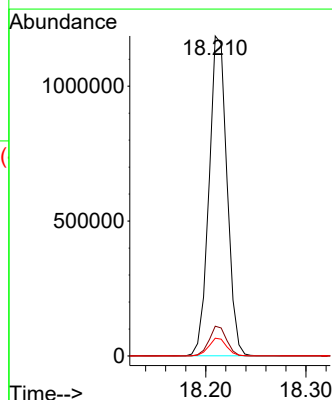
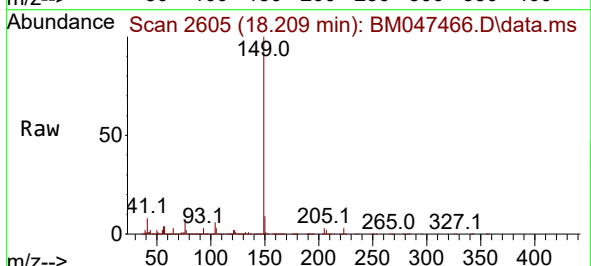
Tgt Ion:149 Resp: 1475902

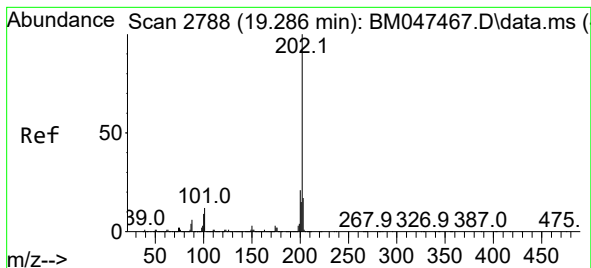
Ion Ratio Lower Upper

149 100

150 9.3 7.4 11.2

104 5.5 4.2 6.4





#80

Fluoranthene

Concen: 10.663 ng/ul

RT: 19.286 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Instrument :

BNA_M

ClientSampleId :

SSTD010014

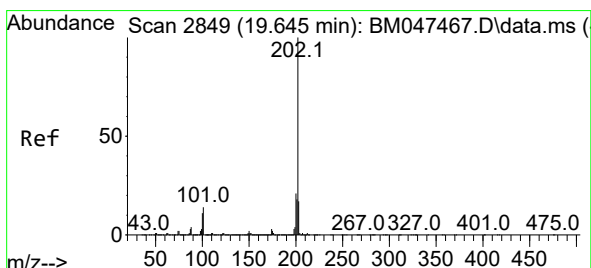
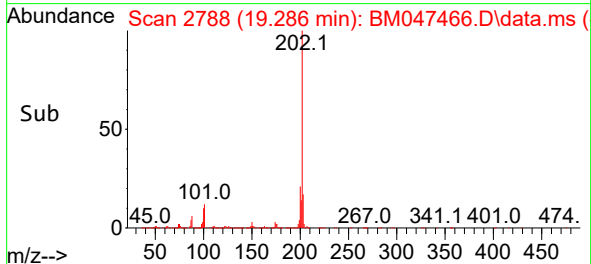
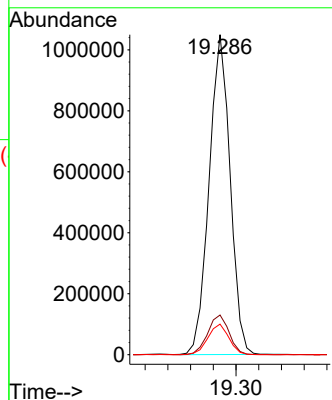
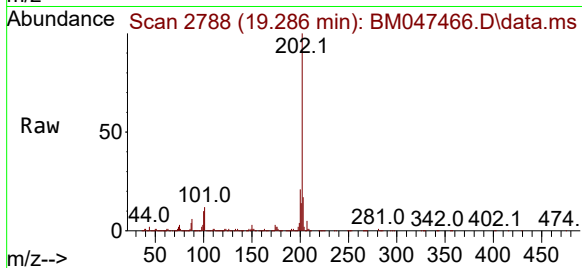
Tgt Ion:202 Resp: 1347187

Ion Ratio Lower Upper

202 100

101 12.4 9.6 14.4

100 9.6 7.3 10.9



#82

Pyrene

Concen: 10.883 ng/ul

RT: 19.645 min Scan# 2849

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

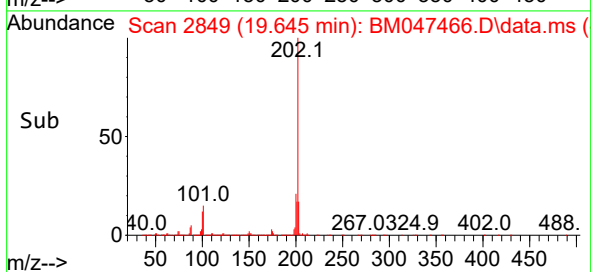
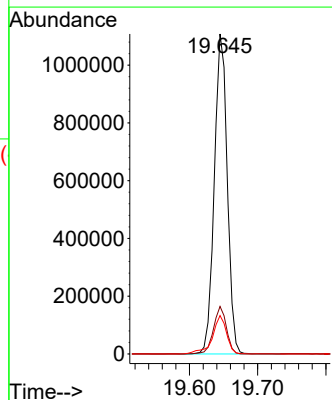
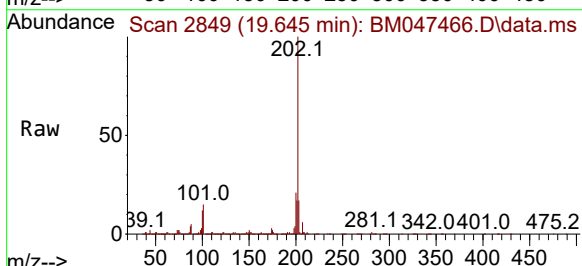
Tgt Ion:202 Resp: 1465065

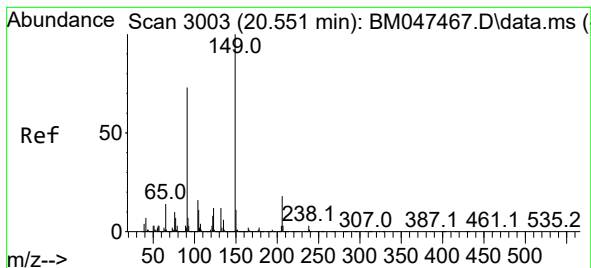
Ion Ratio Lower Upper

202 100

101 14.9 11.3 16.9

100 12.0 9.1 13.7





#83

Butylbenzylphthalate

Concen: 10.742 ng/ul

RT: 20.551 min Scan# 3003

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Instrument :

BNA_M

ClientSampleId :

SSTD010014

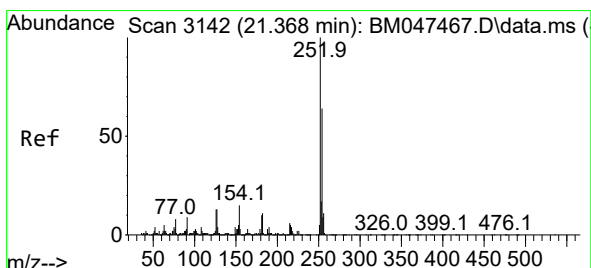
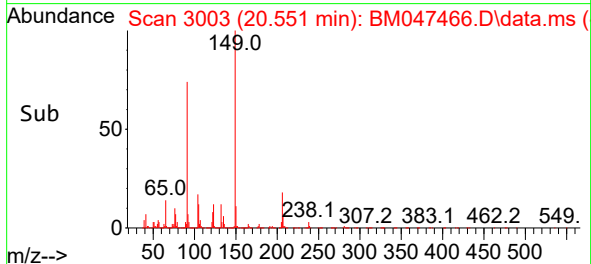
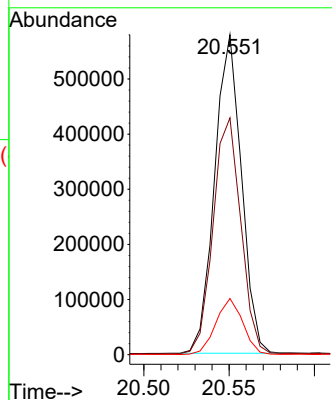
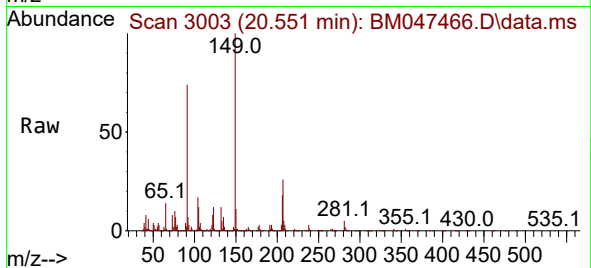
Tgt Ion:149 Resp: 632040

Ion Ratio Lower Upper

149 100

91 74.0 58.2 87.2

206 17.6 14.7 22.1



#84

3,3'-Dichlorobenzidine

Concen: 9.940 ng/ul

RT: 21.368 min Scan# 3142

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

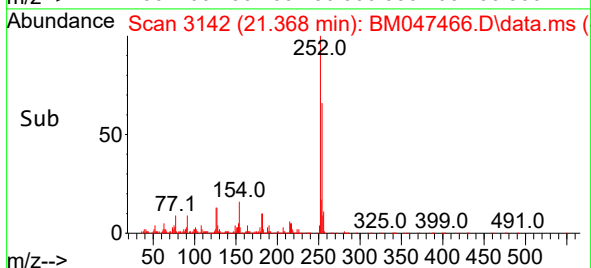
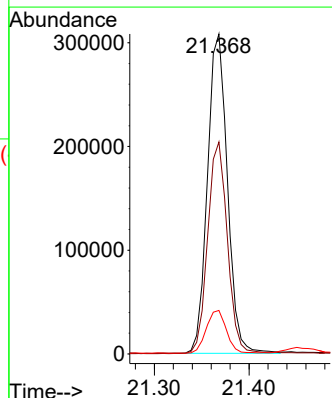
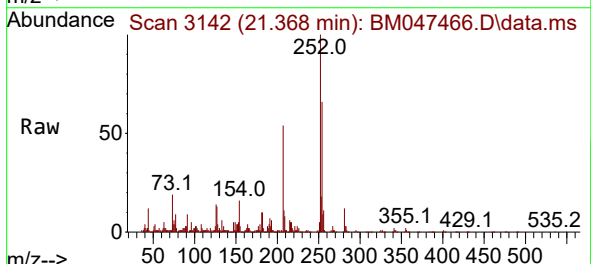
Tgt Ion:252 Resp: 450002

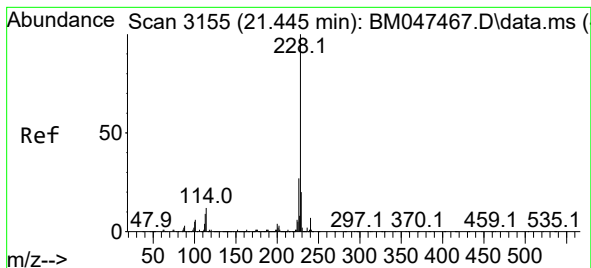
Ion Ratio Lower Upper

252 100

254 66.2 50.9 76.3

126 13.6 10.2 15.4





#85

Benzo(a)anthracene

Concen: 10.490 ng/ul

RT: 21.450 min Scan# 3155

Delta R.T. 0.006 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Instrument :

BNA_M

ClientSampleId :

SSTD010014

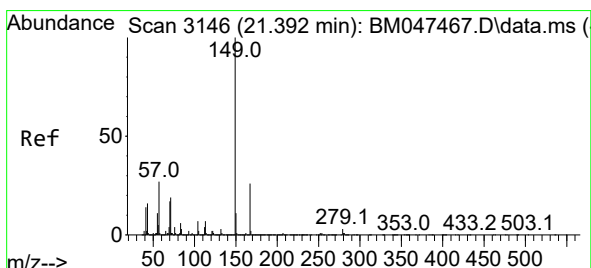
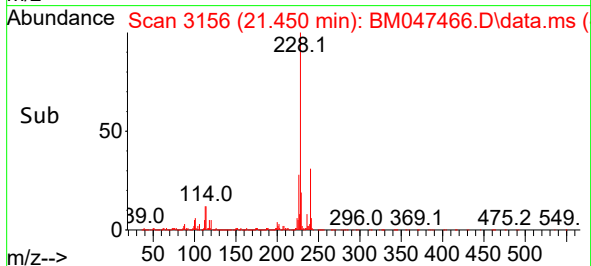
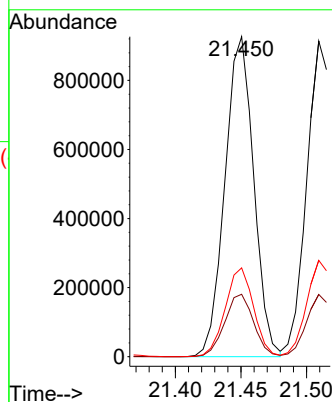
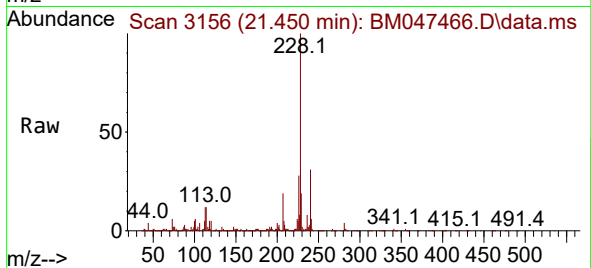
Tgt Ion:228 Resp: 1414805

Ion Ratio Lower Upper

228 100

229 19.5 15.8 23.6

226 27.8 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 11.262 ng/ul

RT: 21.392 min Scan# 3146

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

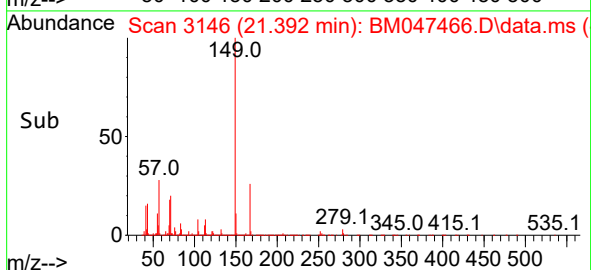
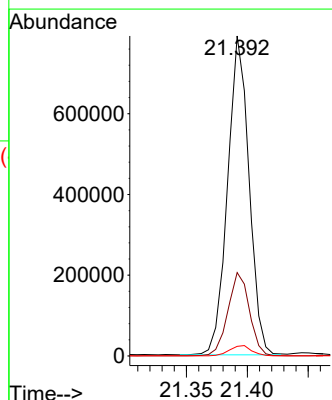
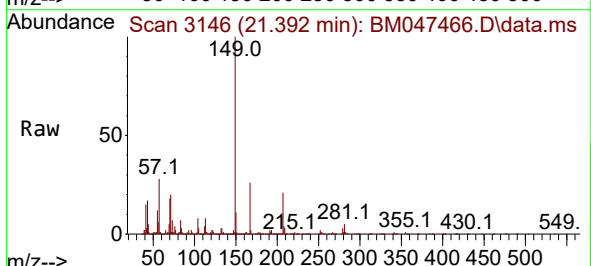
Tgt Ion:149 Resp: 967394

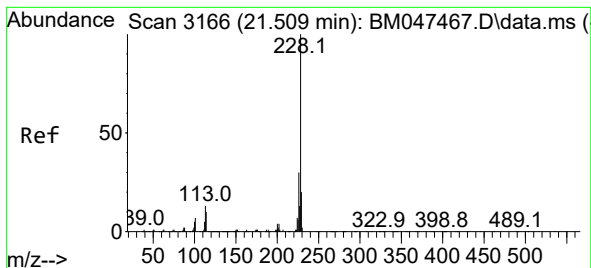
Ion Ratio Lower Upper

149 100

167 26.1 20.9 31.3

279 3.0 2.6 4.0





#87

Chrysene

Concen: 10.080 ng/ul

RT: 21.509 min Scan# 3166

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Instrument :

BNA_M

ClientSampleId :

SSTD010014

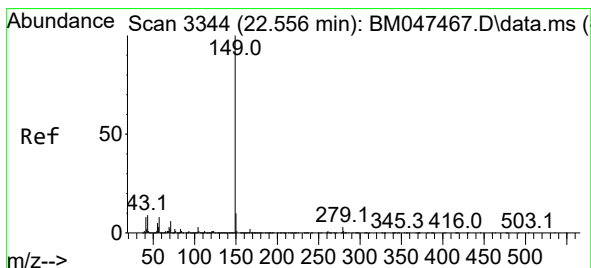
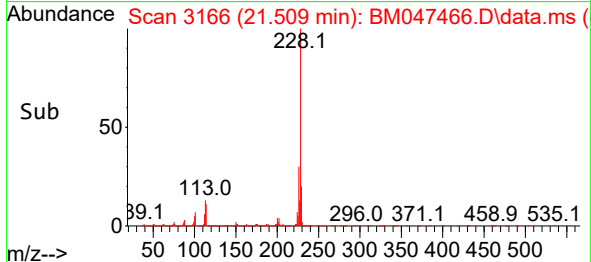
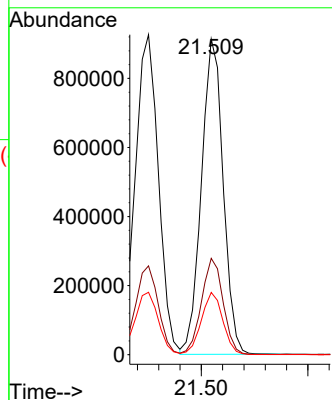
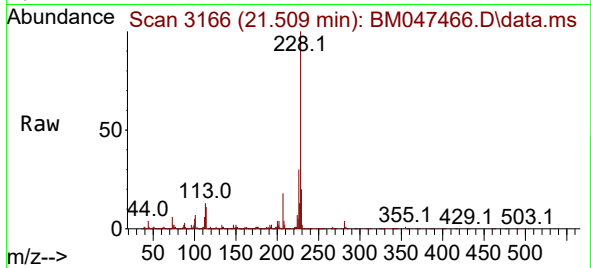
Tgt Ion:228 Resp: 1296707

Ion Ratio Lower Upper

228 100

226 30.5 24.2 36.4

229 19.7 15.8 23.8



#89

Di-n-octyl phthalate

Concen: 11.066 ng/ul

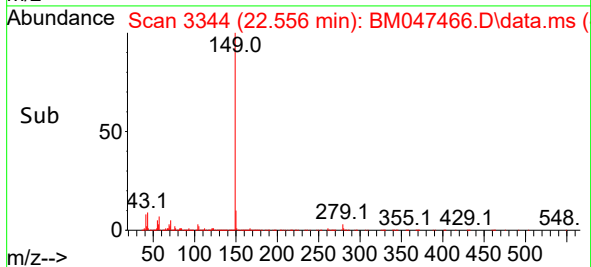
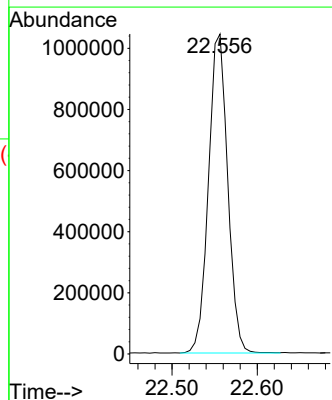
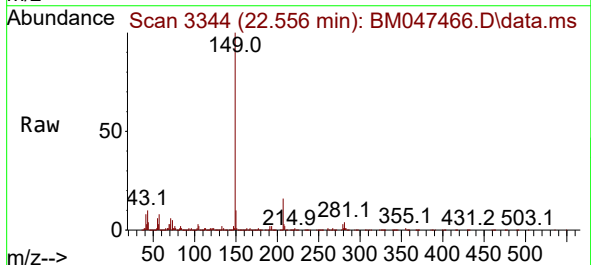
RT: 22.556 min Scan# 3344

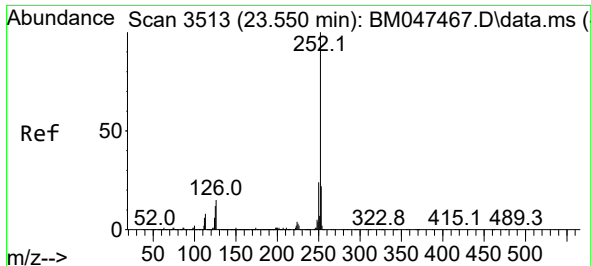
Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Tgt Ion:149 Resp: 1636106

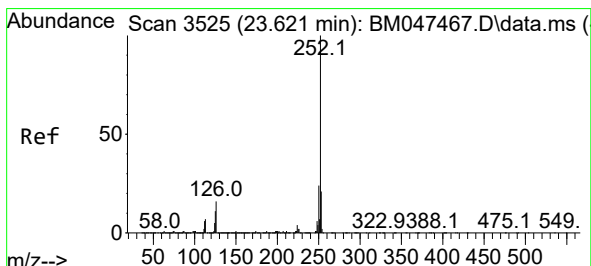
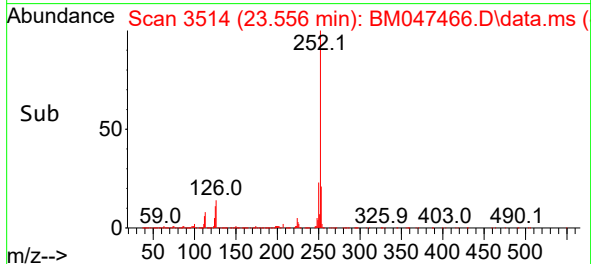
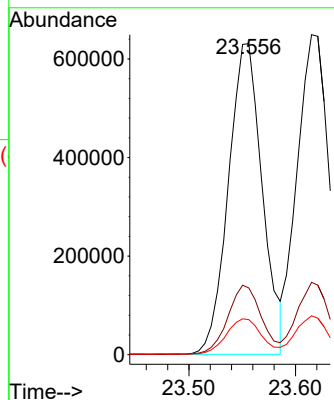
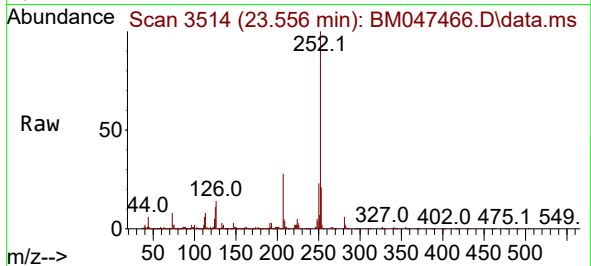




#90
Benzo(b)fluoranthene
Concen: 10.763 ng/ul
RT: 23.556 min Scan# 3514
Delta R.T. 0.006 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

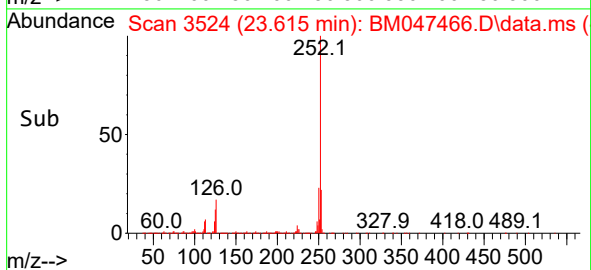
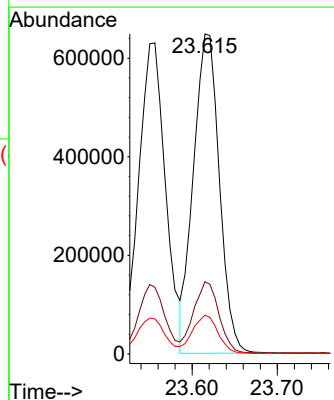
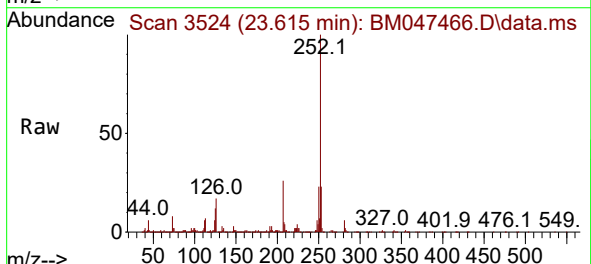
Instrument :
BNA_M
ClientSampleId :
SSTD010014

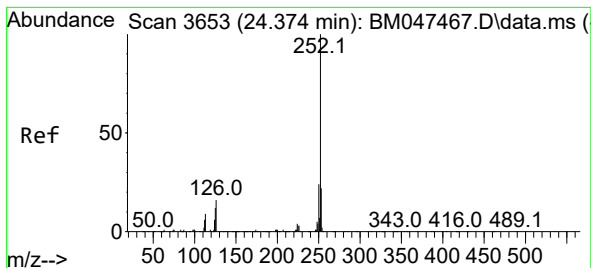
Tgt Ion:252 Resp: 1395338
Ion Ratio Lower Upper
252 100
253 21.5 17.5 26.3
125 11.3 9.4 14.2



#91
Benzo(k)fluoranthene
Concen: 10.683 ng/ul
RT: 23.615 min Scan# 3524
Delta R.T. -0.006 min
Lab File: BM047466.D
Acq: 10 Sep 2024 18:03

Tgt Ion:252 Resp: 1368642
Ion Ratio Lower Upper
252 100
253 22.6 17.2 25.8
125 12.1 8.9 13.3





#93

Benzo(a)pyrene

Concen: 10.622 ng/ul

RT: 24.374 min Scan# 3

Delta R.T. -0.000 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Instrument :

BNA_M

ClientSampleId :

SSTD010014

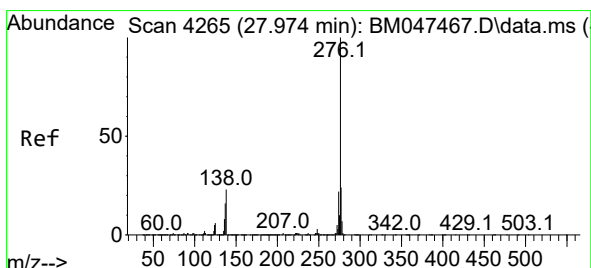
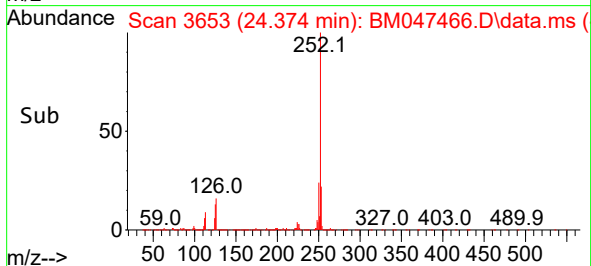
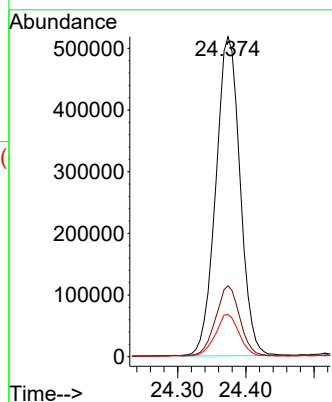
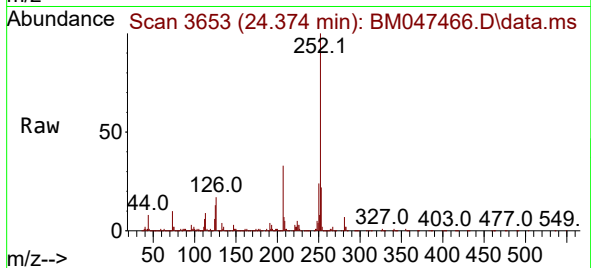
Tgt Ion:252 Resp: 1282900

Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.0

125 13.2 9.9 14.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 10.572 ng/ul

RT: 27.968 min Scan# 4264

Delta R.T. -0.006 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

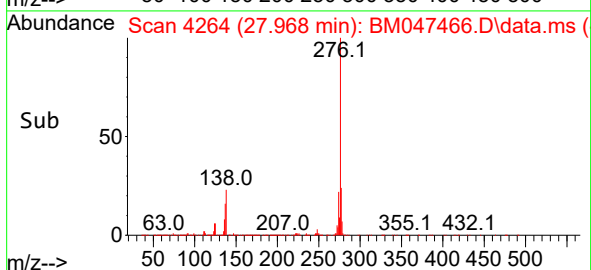
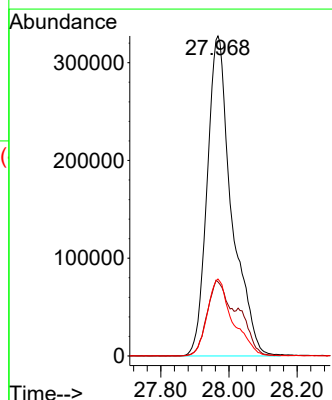
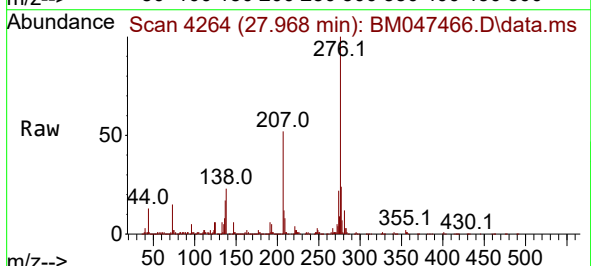
Tgt Ion:276 Resp: 1635879

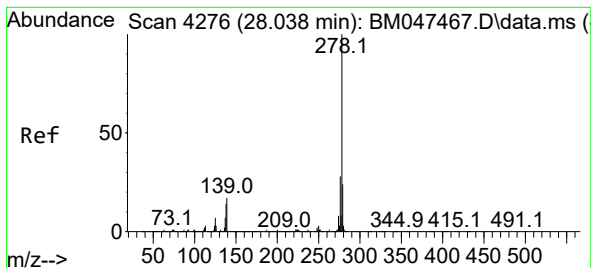
Ion Ratio Lower Upper

276 100

138 23.2 18.1 27.1

277 24.1 19.0 28.6





#95

Dibenzo(a,h)anthracene

Concen: 10.724 ng/ul

RT: 28.032 min Scan# 41

Delta R.T. -0.006 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Instrument :

BNA_M

ClientSampleId :

SSTD010014

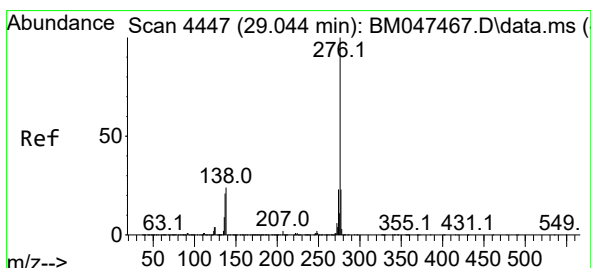
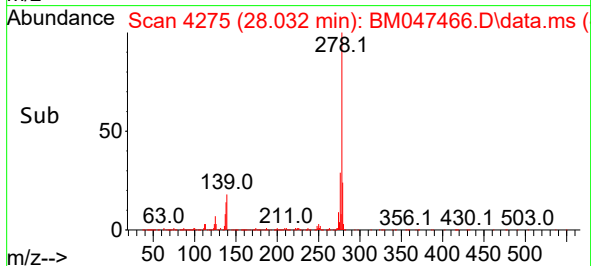
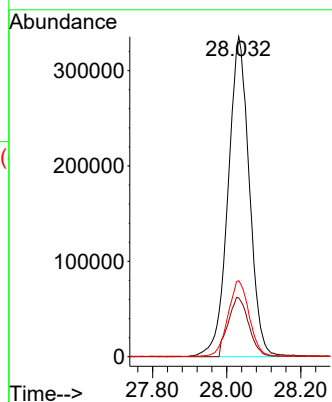
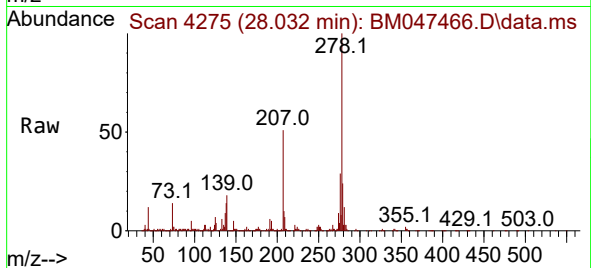
Tgt Ion:278 Resp: 1332984

Ion Ratio Lower Upper

278 100

139 18.4 13.8 20.8

279 23.8 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 10.359 ng/ul

RT: 29.038 min Scan# 4446

Delta R.T. -0.006 min

Lab File: BM047466.D

Acq: 10 Sep 2024 18:03

Tgt Ion:276 Resp: 1266461

Ion Ratio Lower Upper

276 100

138 25.5 19.4 29.2

277 24.2 18.8 28.2

