

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091024\
 Data File : BM047467.D
 Acq On : 10 Sep 2024 18:43
 Operator : RC/JU
 Sample : SST02032
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST020015

Quant Time: Sep 11 00:10:41 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	398319	20.000	ng/u1	0.00
20) Naphthalene-d8	10.669	136	1771918	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.504	164	1084841	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	2164173	20.000	ng/u1	0.00
79) Chrysene-d12	21.468	240	2008731	20.000	ng/u1	0.00
88) Perylene-d12	24.521	264	2276658	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	74188	7.379	ng/uL	0.00
4) Pyridine-d5	3.711	84	572124	20.862	ng/u1	0.00
7) Phenol-d5	7.022	99	662540	21.896	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.199	67	435304	21.864	ng/u1	0.00
11) 2-Chlorophenol-d4	7.404	132	532140	20.761	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	530542	22.134	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	255681	17.982	ng/u1	0.00
24) 2-Nitrophenol-d4	9.745	143	240656	15.499	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	489123	16.407	ng/u1	0.00
31) 4-Chloroaniline-d4	10.792	131	773942	19.753	ng/u1	0.00
46) Dimethylphthalate-d6	13.910	166	1466568	17.681	ng/u1	0.00
49) Acenaphthylene-d8	14.192	160	1762482	19.035	ng/u1	0.00
54) 4-Nitrophenol-d4	14.675	143	278066	17.338	ng/u1	0.00
60) Fluorene-d10	15.492	176	1252879	17.657	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	179789	13.149	ng/u1	0.00
73) Anthracene-d10	17.333	188	1937133	18.881	ng/u1	0.00
81) Pyrene-d10	19.615	212	2143968	18.645	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.309	264	2235568	18.648	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.340	88	80165	7.166	ng/uL	100
5) Pyridine	3.734	79	598429	22.041	ng/u1	100
6) Benzaldehyde	7.004	77	451519	25.979	ng/u1	100
8) Phenol	7.052	94	686912	22.542	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.293	93	564871	21.748	ng/u1	100
12) 2-Chlorophenol	7.434	128	554317	21.347	ng/u1	100
13) 2-Methylphenol	8.304	108	516984	22.271	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.398	45	838250	26.933	ng/u1	100
16) Acetophenone	8.693	105	873967	23.165	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.681	70	478864	24.069	ng/u1	100
18) 4-Methylphenol	8.628	108	571615	22.791	ng/u1	100
19) Hexachloroethane	8.963	117	235492	18.617	ng/u1	100
22) Nitrobenzene	9.063	77	649914	17.108	ng/u1	100
23) Isophorone	9.593	82	1284313	19.759	ng/u1	100
25) 2-Nitrophenol	9.781	139	283267	16.677	ng/u1	100
26) 2,4-Dimethylphenol	9.840	107	601263	17.958	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.081	93	776212	19.371	ng/u1	100
29) 2,4-Dichlorophenol	10.310	162	497470	16.731	ng/u1	100
30) Naphthalene	10.722	128	1814454	19.341	ng/u1	100
32) 4-Chloroaniline	10.816	127	768166	20.189	ng/u1	100
33) Hexachlorobutadiene	11.016	225	293091	13.663	ng/u1	100
34) Caprolactam	11.569	113	249409	27.700	ng/u1	100
35) 4-Chloro-3-methylphenol	11.939	107	563091	18.366	ng/u1	100
36) 2-Methylnaphthalene	12.334	142	1232893	18.821	ng/u1	100

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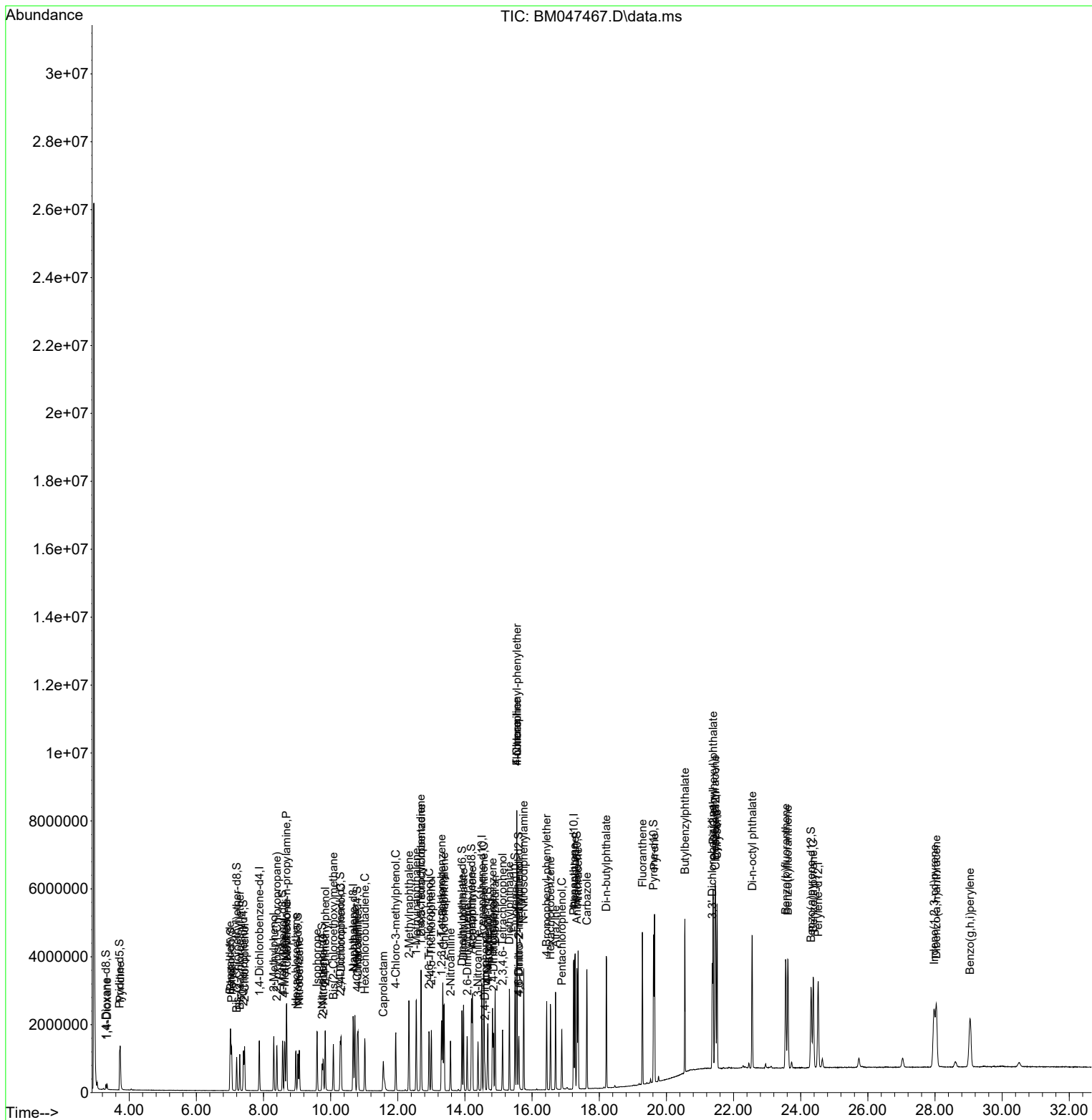
Instrument :
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 ClientSampleId :
 SSTD020015

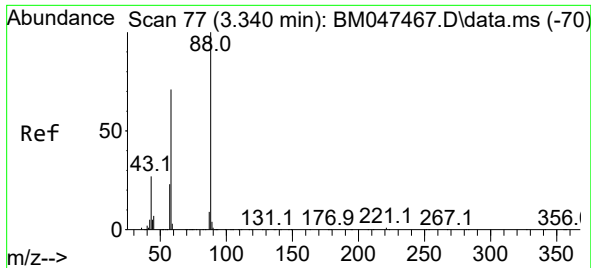
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 11 00:00:20 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.551	142	1252472	18.887	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.698	216	586767	17.246	ng/ul	100
40) Hexachlorocyclopentadiene	12.686	237	479932	21.414	ng/ul	100
41) 2,4,6-Trichlorophenol	12.933	196	366644	16.464	ng/ul	100
42) 2,4,5-Trichlorophenol	12.998	196	401011	16.678	ng/ul	100
43) 1,1'-Biphenyl	13.339	154	1568881	19.331	ng/ul	100
44) 2-Chloronaphthalene	13.381	162	1208131	18.745	ng/ul	100
45) 2-Nitroaniline	13.569	65	362126	18.489	ng/ul	100
47) Dimethylphthalate	13.957	163	1499873	18.020	ng/ul	100
48) 2,6-Dinitrotoluene	14.069	165	277904	17.175	ng/ul	100
50) Acenaphthylene	14.222	152	1917933	19.614	ng/ul	100
51) 3-Nitroaniline	14.386	138	323374	19.624	ng/ul	100
52) Acenaphthene	14.563	153	1362496	19.327	ng/ul	100
53) 2,4-Dinitrophenol	14.592	184	119549	10.471	ng/ul	100
55) 4-Nitrophenol	14.686	109	239803	14.773	ng/ul	100
56) Dibenzofuran	14.898	168	1768821	17.878	ng/ul	100
57) 2,4-Dinitrotoluene	14.851	165	404437	16.356	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.122	232	306565	14.342	ng/ul	100
59) Diethylphthalate	15.322	149	1580398	17.650	ng/ul	100
61) Fluorene	15.545	166	1560446	19.122	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.545	204	718836	17.893	ng/ul	100
63) 4-Nitroaniline	15.545	138	348894	21.425	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.610	198	209004	13.970	ng/ul	100
67) N-Nitrosodiphenylamine	15.751	169	1248654	19.465	ng/ul	100
68) 4-Bromophenyl-phenylether	16.433	248	409087	17.464	ng/ul	100
69) Hexachlorobenzene	16.545	284	465257	16.868	ng/ul	100
70) Atrazine	16.698	200	425669	16.913	ng/ul	100
71) Pentachlorophenol	16.886	266	267256	14.311	ng/ul	100
72) Phenanthrene	17.280	178	2282715	18.816	ng/ul	100
74) Anthracene	17.368	178	2320116	18.964	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.304	216	578971	18.594	ng/ul	100
76) Pentachlorobenzene	14.822	250	562245	17.444	ng/ul	100
77) Carbazole	17.633	167	2167668	19.112	ng/ul	100
78) Di-n-butylphthalate	18.210	149	2832247	19.637	ng/ul	100
80) Fluoranthene	19.286	202	2559776	18.627	ng/ul	100
82) Pyrene	19.645	202	2766038	18.890	ng/ul	100
83) Butylbenzylphthalate	20.551	149	1245134	19.455	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.368	252	885882	17.990	ng/ul	100
85) Benzo(a)anthracene	21.445	228	2693282	18.358	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.392	149	1883002	20.154	ng/ul	100
87) Chrysene	21.509	228	2488661	17.786	ng/ul	100
89) Di-n-octyl phthalate	22.556	149	3226046	20.086	ng/ul	100
90) Benzo(b)fluoranthene	23.550	252	2664427	18.920	ng/ul	100
91) Benzo(k)fluoranthene	23.621	252	2646768	19.019	ng/ul	100
93) Benzo(a)pyrene	24.374	252	2479778	18.901	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	27.974	276	3167586	18.844	ng/ul	100
95) Dibenzo(a,h)anthracene	28.038	278	2580720	19.114	ng/ul	100
96) Benzo(g,h,i)perylene	29.044	276	2438181	18.358	ng/ul	100

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

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Response via : Initial Calibration

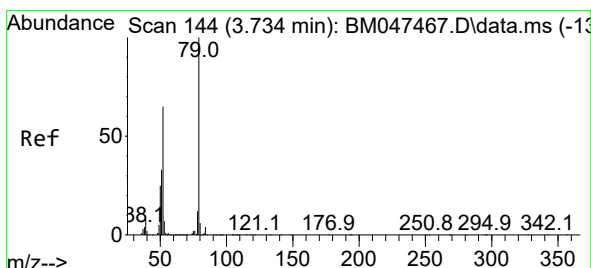
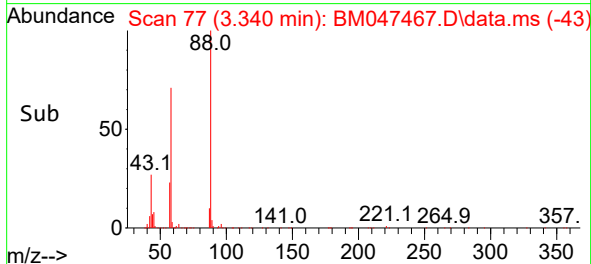
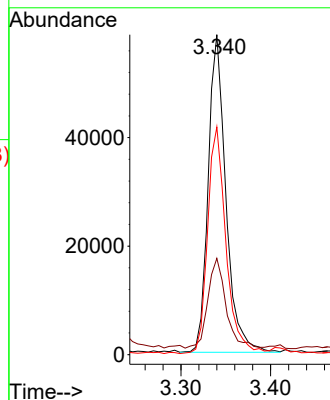
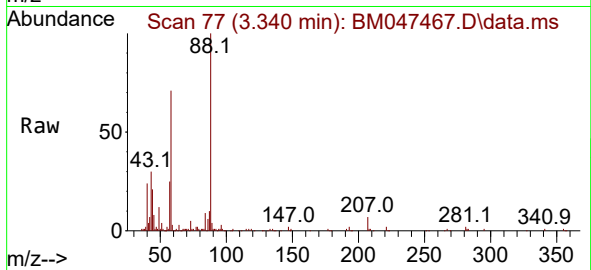




#2
1,4-Dioxane
Concen: 7.166 ng/uL
RT: 3.340 min Scan# 77
Delta R.T. 0.000 min
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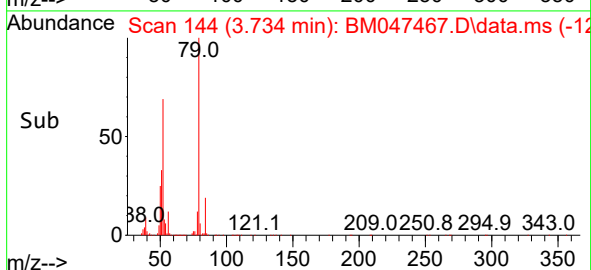
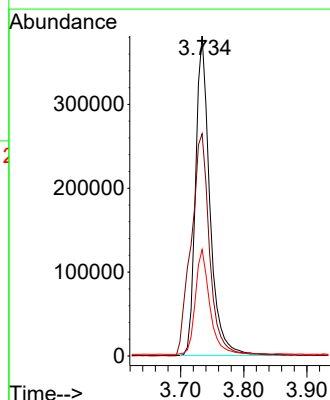
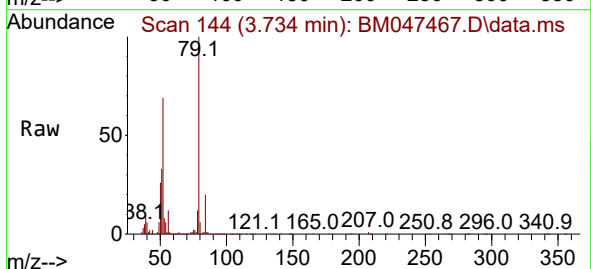
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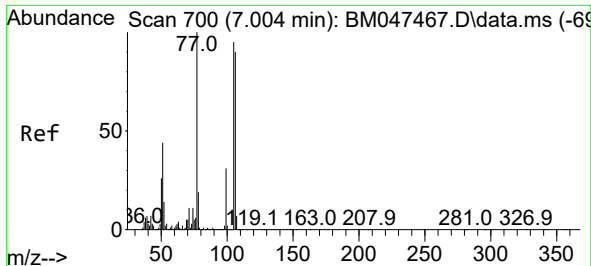
Tgt Ion: 88 Resp: 80165
Ion Ratio Lower Upper
88 100
43 30.1 24.1 36.1
58 71.2 57.0 85.4



#5
Pyridine
Concen: 22.041 ng/uL
RT: 3.734 min Scan# 144
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion: 79 Resp: 598429
Ion Ratio Lower Upper
79 100
52 69.5 55.6 83.4
51 33.2 26.6 39.8

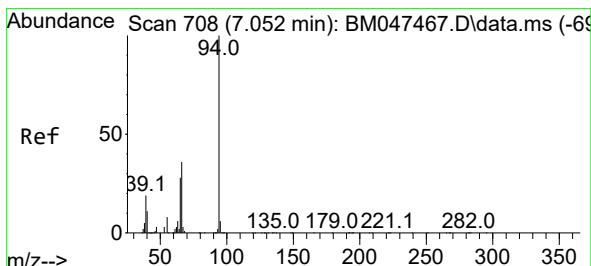
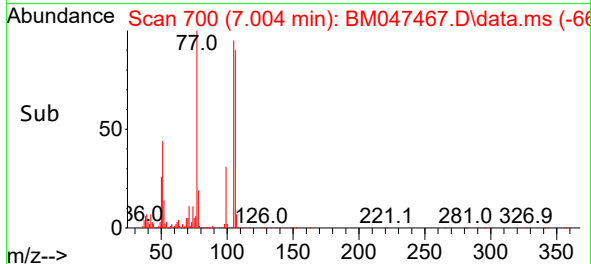
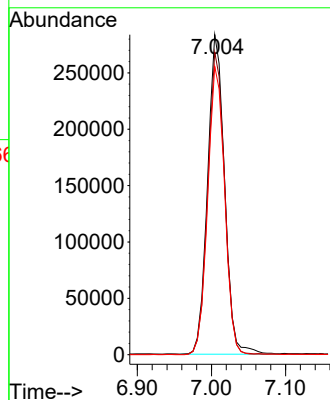
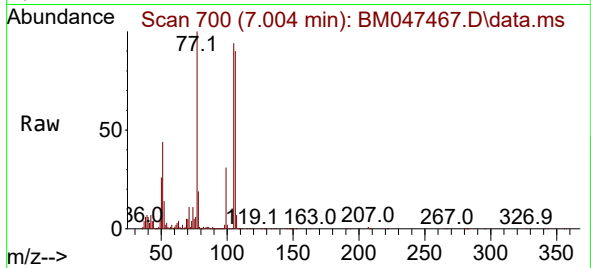




#6
Benzaldehyde
Concen: 25.979 ng/ul
RT: 7.004 min Scan# 700
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

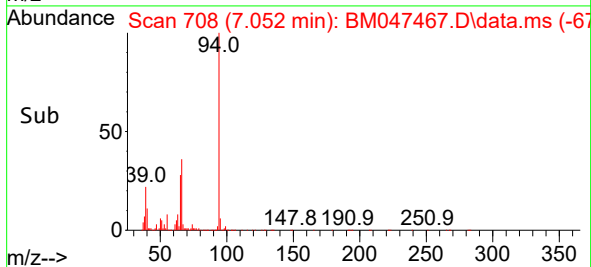
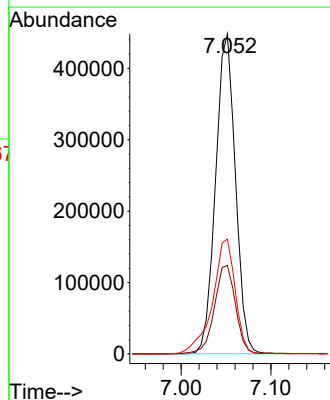
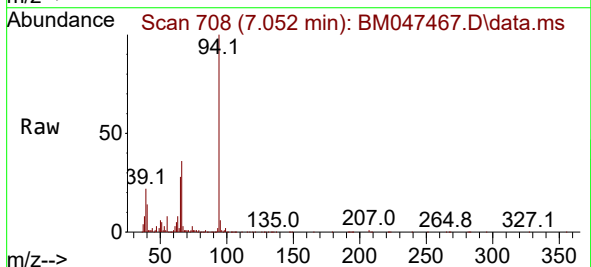
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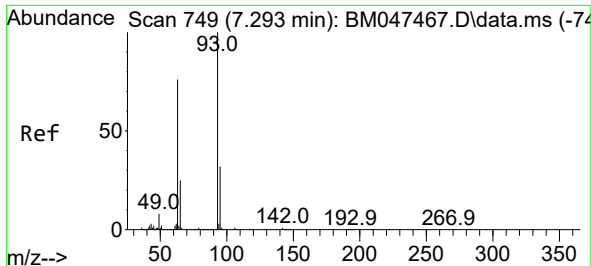
Tgt Ion: 77 Resp: 451519
Ion Ratio Lower Upper
77 100
105 94.5 75.6 113.4
106 90.1 72.1 108.1



#8
Phenol
Concen: 22.542 ng/ul
RT: 7.052 min Scan# 708
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion: 94 Resp: 686912
Ion Ratio Lower Upper
94 100
65 27.7 22.2 33.2
66 35.9 28.7 43.1

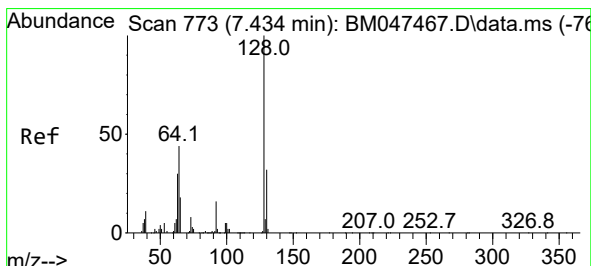
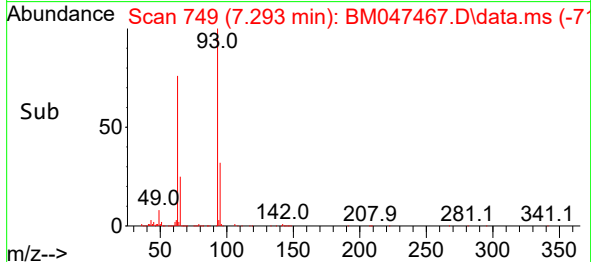
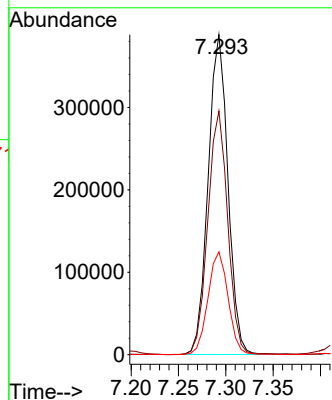
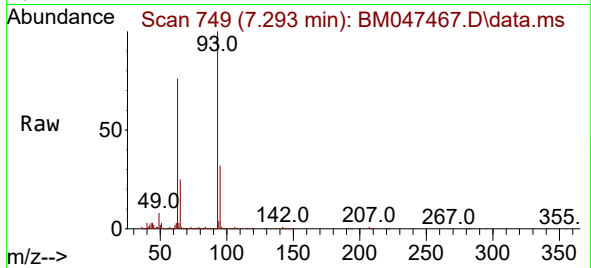




#10
Bis(2-Chloroethyl)ether
Concen: 21.748 ng/ul
RT: 7.293 min Scan# 749
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

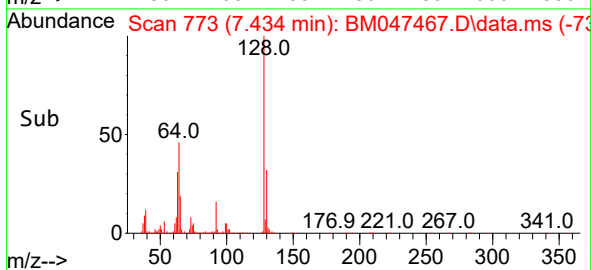
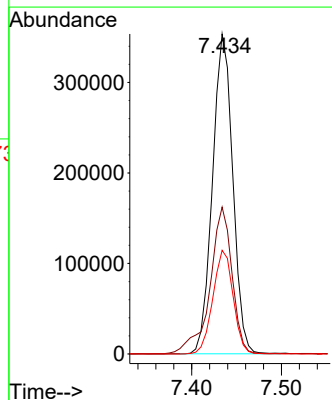
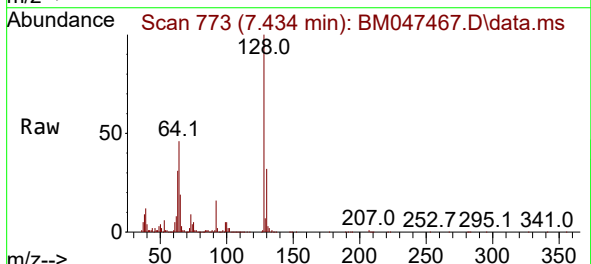
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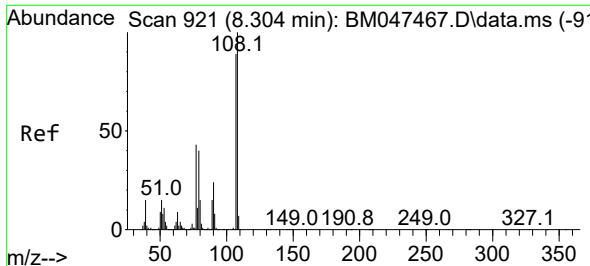
Tgt Ion: 93 Resp: 564871
Ion Ratio Lower Upper
93 100
63 76.1 60.9 91.3
95 32.2 25.8 38.6



#12
2-Chlorophenol
Concen: 21.347 ng/ul
RT: 7.434 min Scan# 773
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion:128 Resp: 554317
Ion Ratio Lower Upper
128 100
64 45.9 36.7 55.1
130 32.4 25.9 38.9

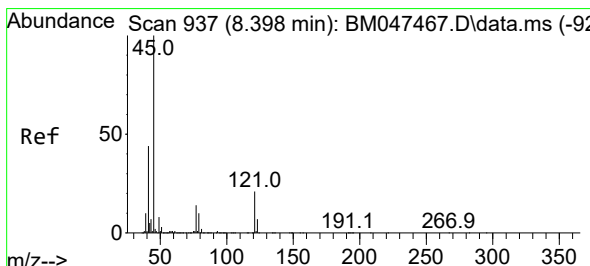
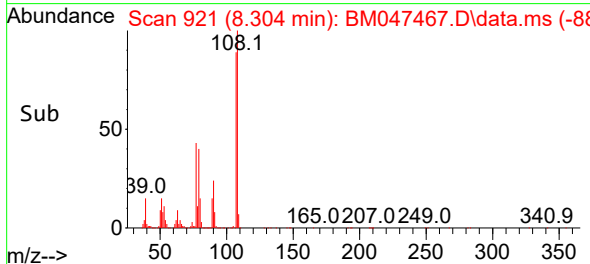
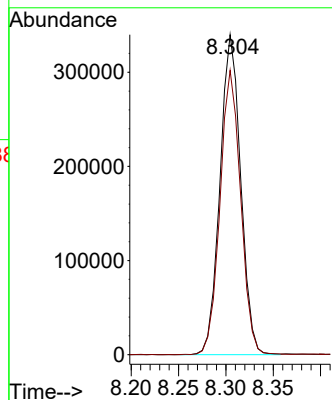
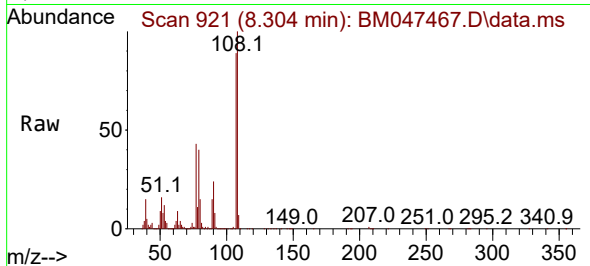




#13
2-Methylphenol
Concen: 22.271 ng/ul
RT: 8.304 min Scan# 91
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

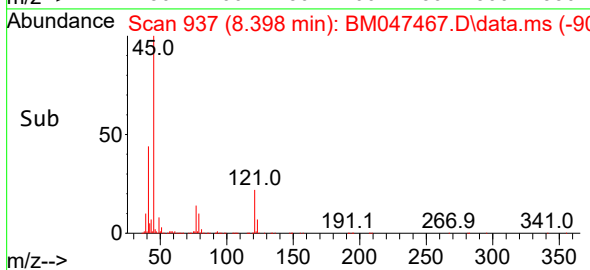
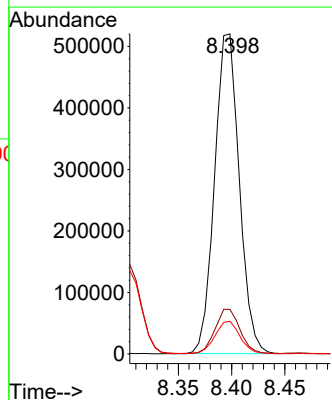
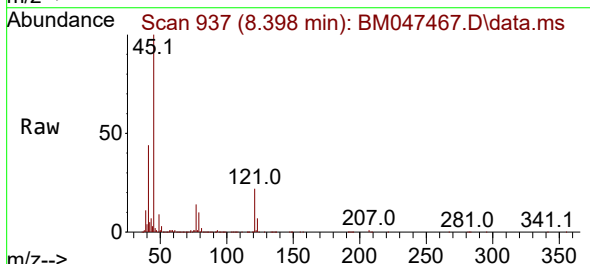
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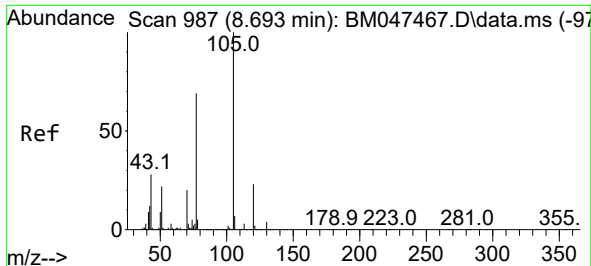
Tgt Ion:108 Resp: 516984
Ion Ratio Lower Upper
108 100
107 88.9 71.1 106.7



#14
2,2'-oxybis(1-Chloropropane)
Concen: 26.933 ng/ul
RT: 8.398 min Scan# 937
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion: 45 Resp: 838250
Ion Ratio Lower Upper
45 100
77 14.0 11.2 16.8
79 10.2 8.2 12.2

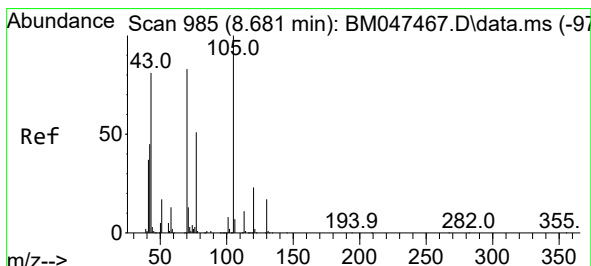
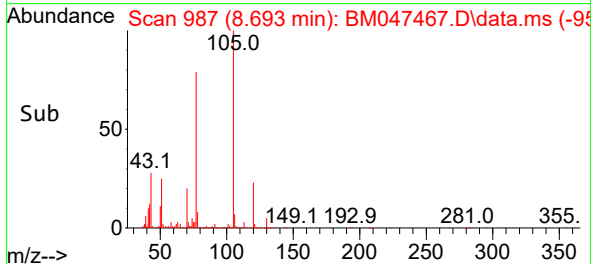
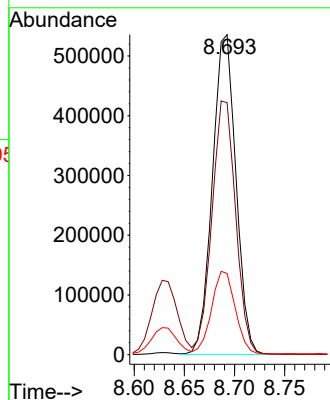
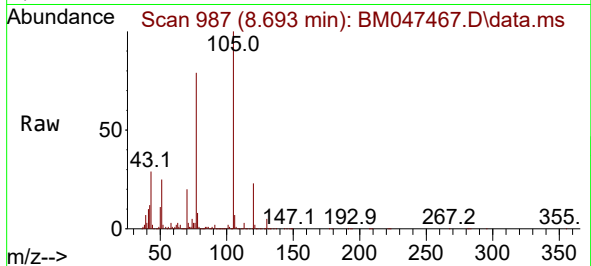




#16
Acetophenone
Concen: 23.165 ng/ul
RT: 8.693 min Scan# 987
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

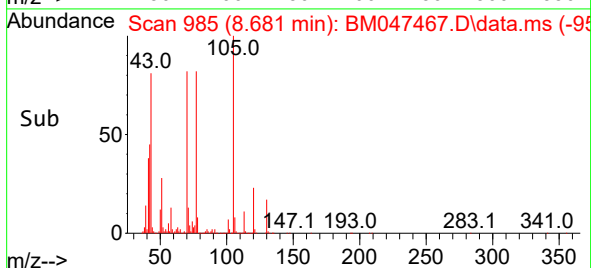
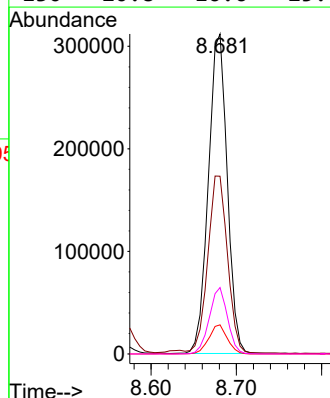
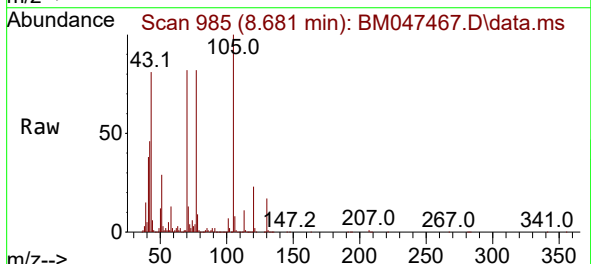
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ClientSampleId :
SSTD020015

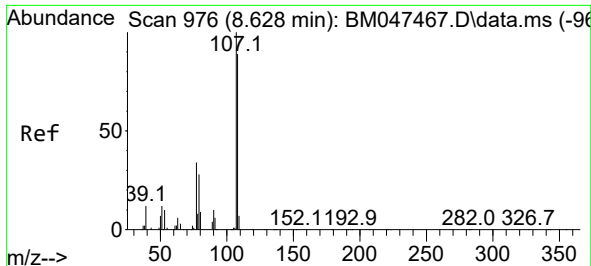
Tgt Ion:105 Resp: 873967
Ion Ratio Lower Upper
105 100
77 78.7 63.0 94.4
51 25.4 20.3 30.5



#17
N-Nitroso-di-n-propylamine
Concen: 24.069 ng/ul
RT: 8.681 min Scan# 985
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion: 70 Resp: 478864
Ion Ratio Lower Upper
70 100
42 55.6 44.5 66.7
101 9.1 7.3 10.9
130 20.8 16.6 25.0





#18

4-Methylphenol

Concen: 22.791 ng/ul

RT: 8.628 min Scan# 91

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Instrument :

BNA_M

ClientSampleId :

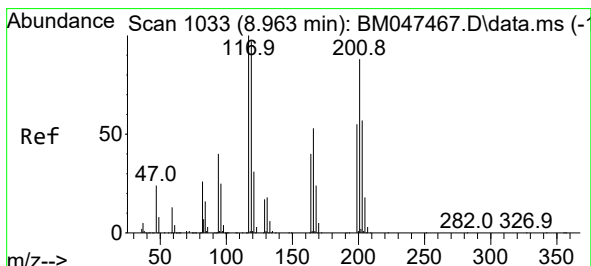
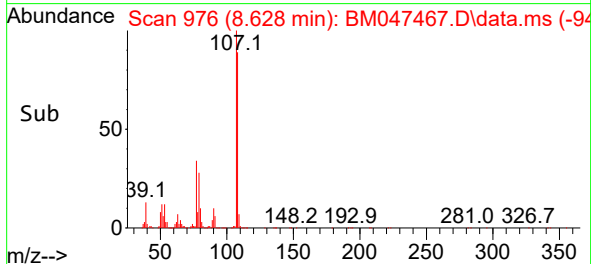
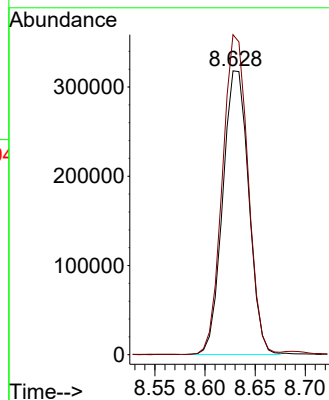
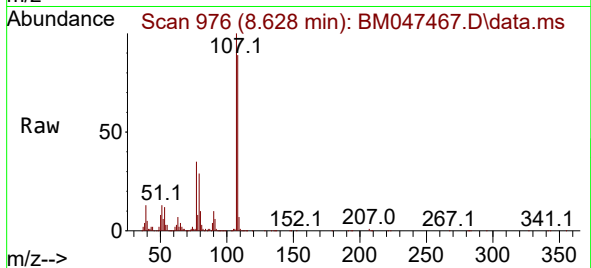
SSTD020015

Tgt Ion:108 Resp: 571615

Ion Ratio Lower Upper

108 100

107 112.8 90.2 135.4



#19

Hexachloroethane

Concen: 18.617 ng/ul

RT: 8.963 min Scan# 1033

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

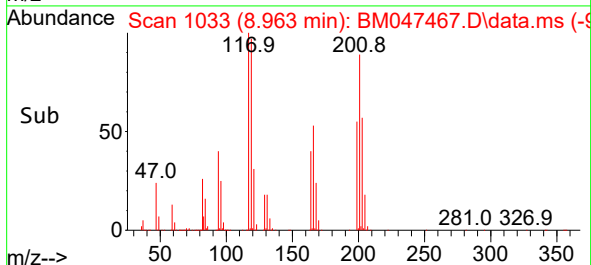
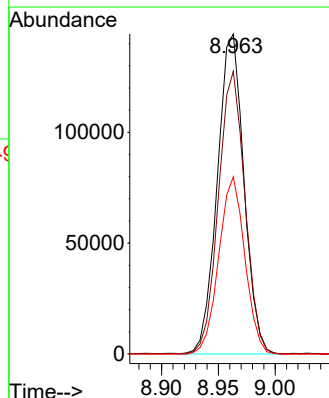
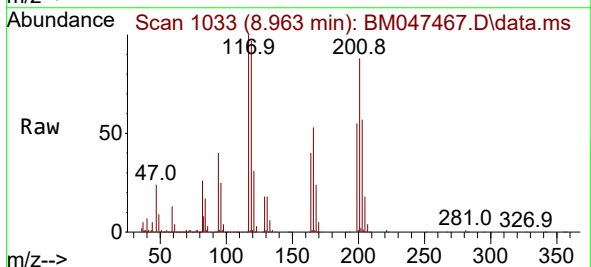
Tgt Ion:117 Resp: 235492

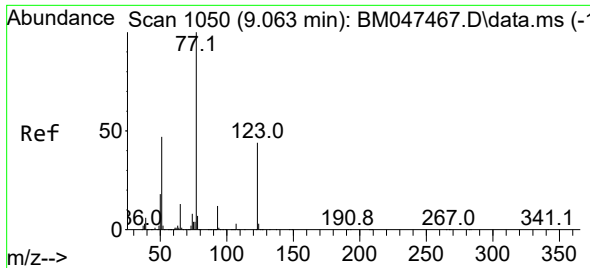
Ion Ratio Lower Upper

117 100

201 88.4 70.7 106.1

199 55.3 44.2 66.4

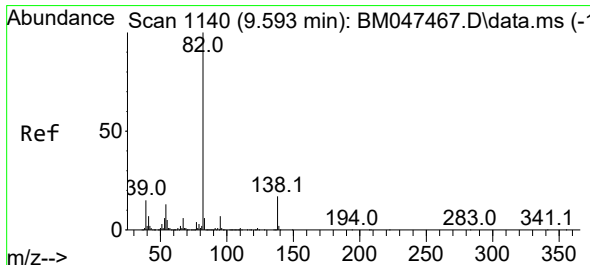
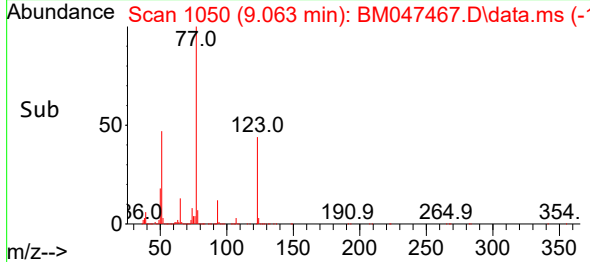
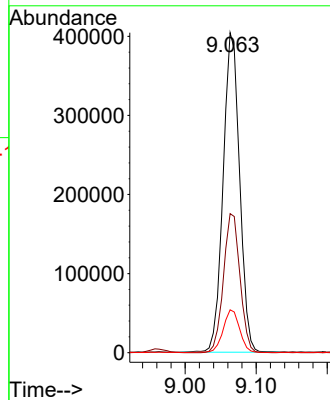
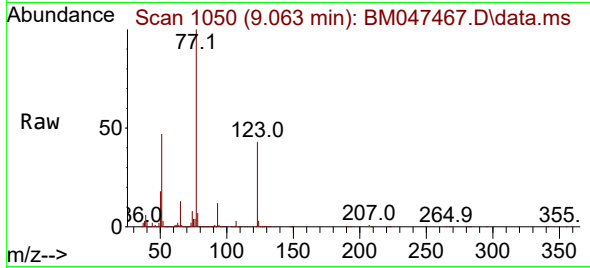




#22
Nitrobenzene
Concen: 17.108 ng/ul
RT: 9.063 min Scan# 1050
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

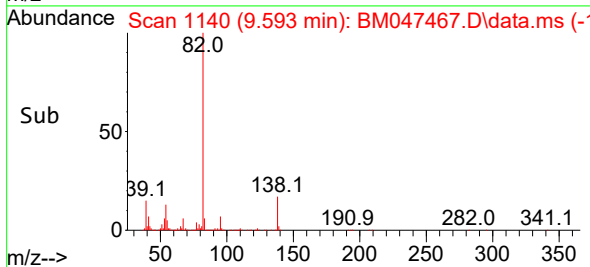
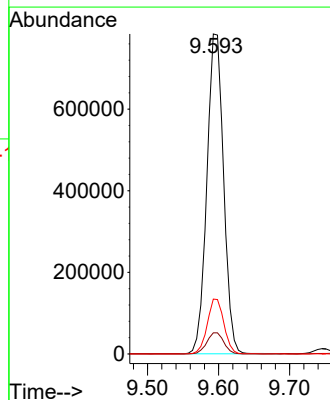
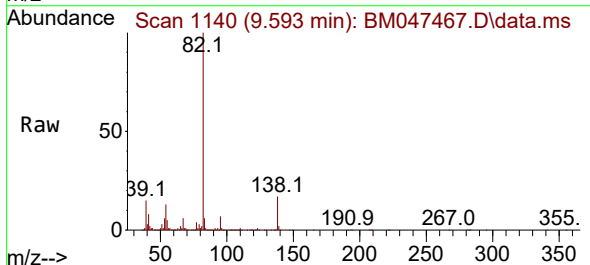
Instrument :
BNA_M
ClientSampleId :
SSTD020015

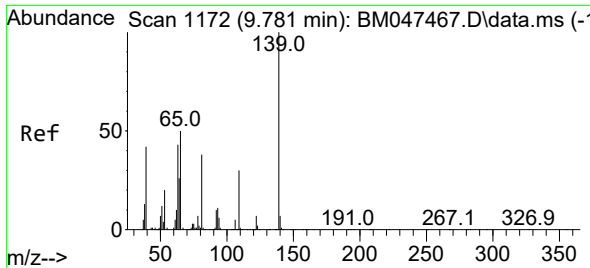
Tgt Ion: 77 Resp: 649914
Ion Ratio Lower Upper
77 100
123 43.5 34.8 52.2
65 13.4 10.7 16.1



#23
Isophorone
Concen: 19.759 ng/ul
RT: 9.593 min Scan# 1140
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion: 82 Resp: 1284313
Ion Ratio Lower Upper
82 100
95 6.6 5.3 7.9
138 17.1 13.7 20.5

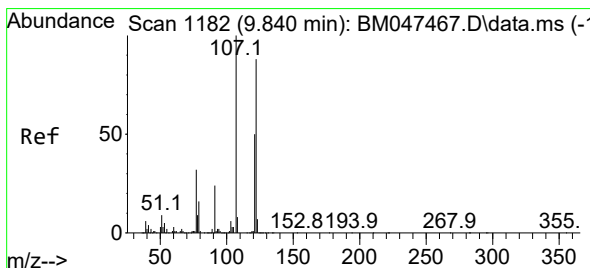
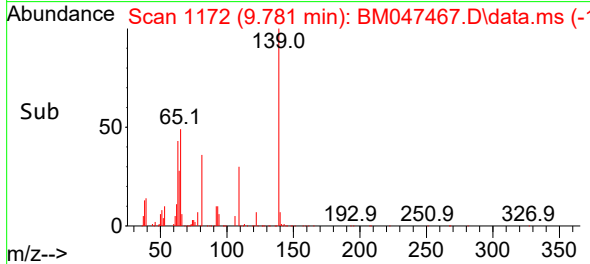
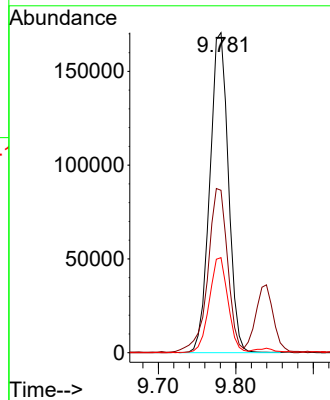
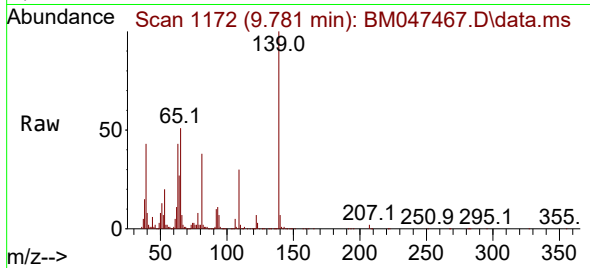




#25
2-Nitrophenol
Concen: 16.677 ng/ul
RT: 9.781 min Scan# 1172
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

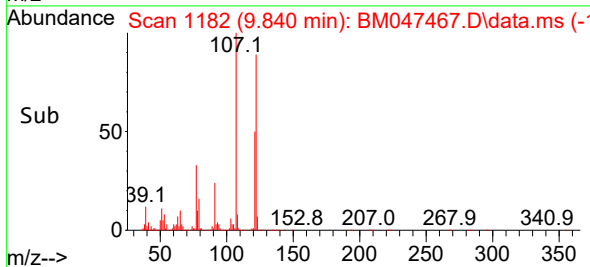
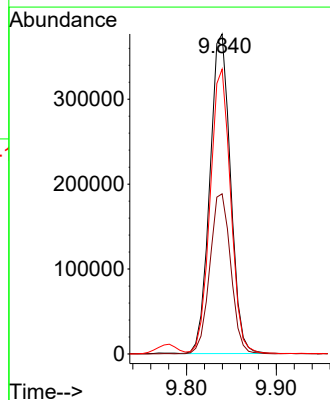
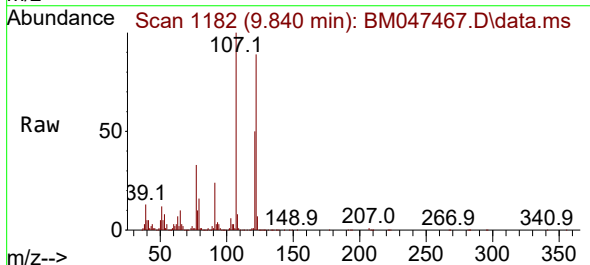
Instrument :
BNA_M
ClientSampleId :
SSTD020015

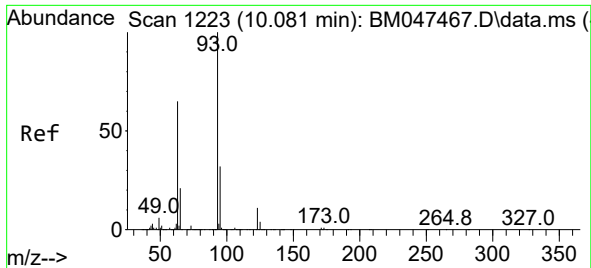
Tgt Ion:139 Resp: 283267
Ion Ratio Lower Upper
139 100
65 50.7 40.6 60.8
109 29.7 23.8 35.6



#26
2,4-Dimethylphenol
Concen: 17.958 ng/ul
RT: 9.840 min Scan# 1182
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion:107 Resp: 601263
Ion Ratio Lower Upper
107 100
121 50.1 40.1 60.1
122 89.0 71.2 106.8

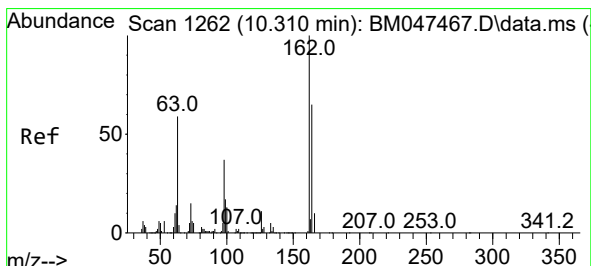
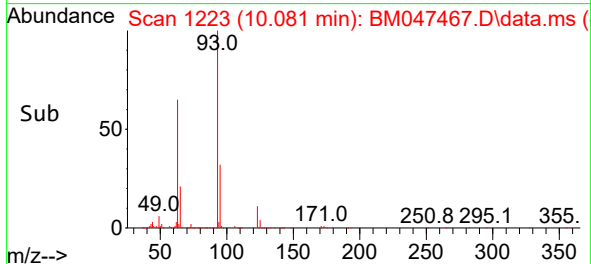
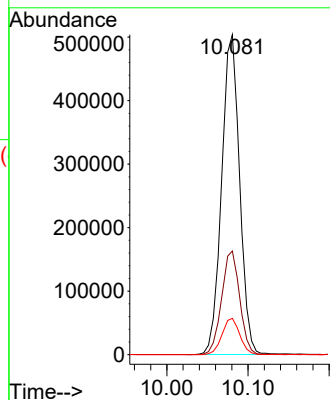
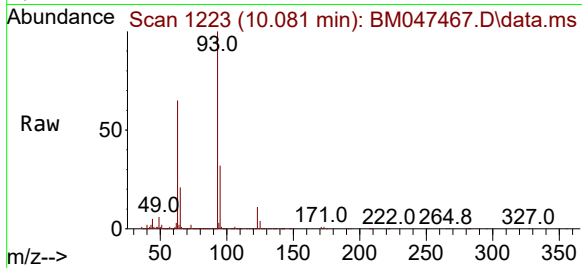




#27
 Bis(2-Chloroethoxy)methane
 Concen: 19.371 ng/ul
 RT: 10.081 min Scan# 1223
 Delta R.T. 0.000 min
 Lab File: BM047467.D
 Acq: 10 Sep 2024 18:43

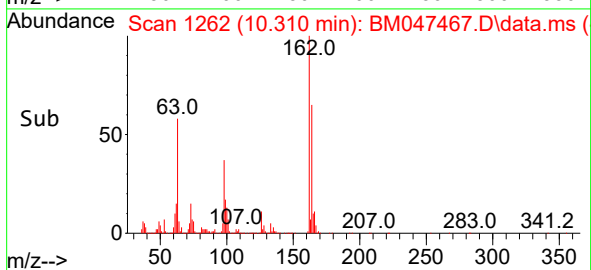
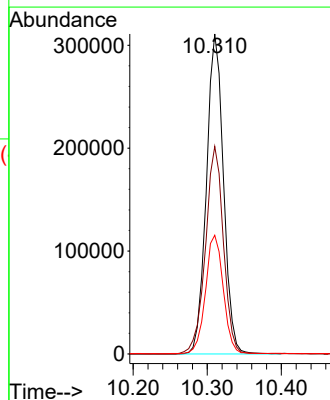
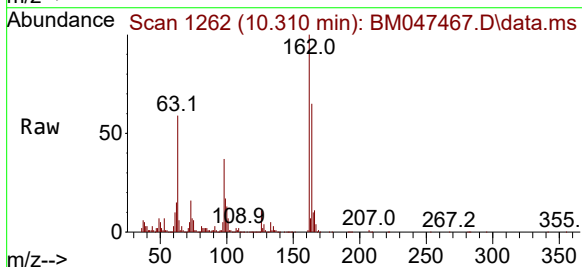
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020015

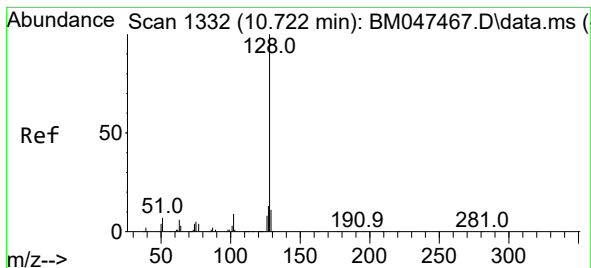
Tgt Ion: 93 Resp: 776212
 Ion Ratio Lower Upper
 93 100
 95 32.4 25.9 38.9
 123 11.4 9.1 13.7



#29
 2,4-Dichlorophenol
 Concen: 16.731 ng/ul
 RT: 10.310 min Scan# 1262
 Delta R.T. 0.000 min
 Lab File: BM047467.D
 Acq: 10 Sep 2024 18:43

Tgt Ion: 162 Resp: 497470
 Ion Ratio Lower Upper
 162 100
 164 64.8 51.8 77.8
 98 37.1 29.7 44.5

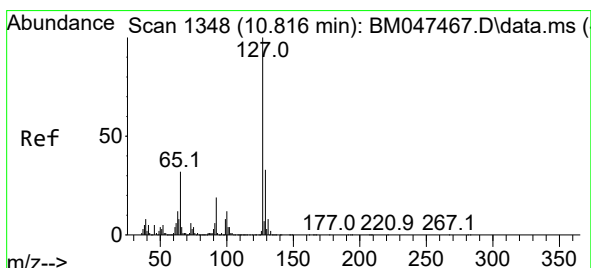
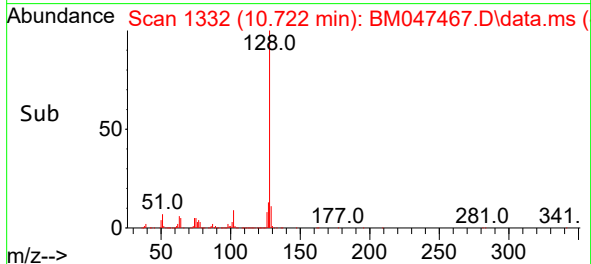
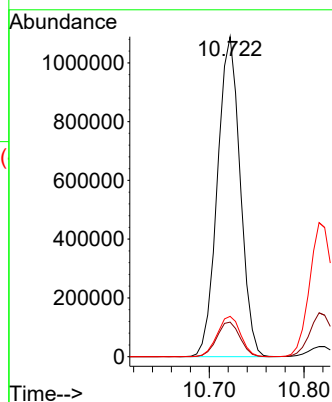
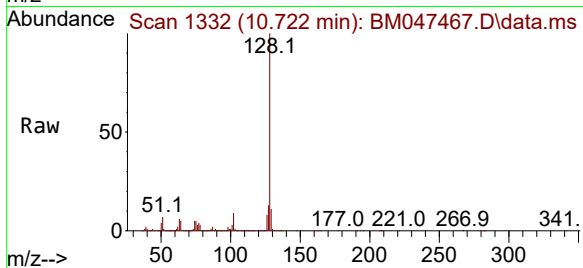




#30
Naphthalene
Concen: 19.341 ng/ul
RT: 10.722 min Scan# 1332
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

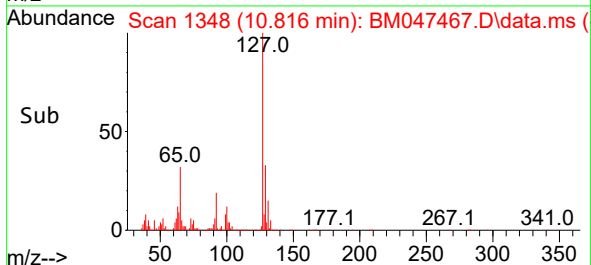
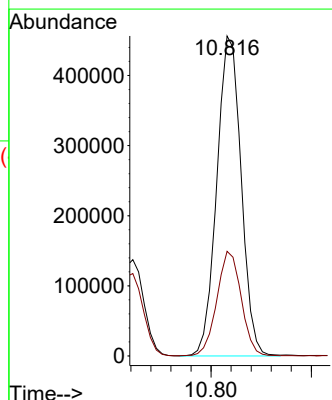
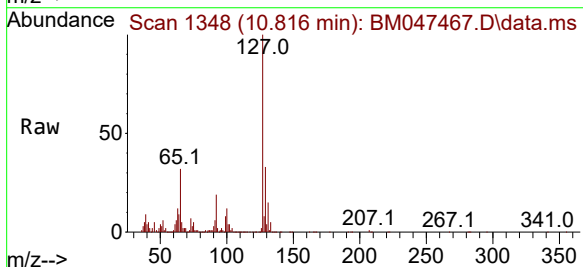
Instrument :
BNA_M
ClientSampleId :
SSTD020015

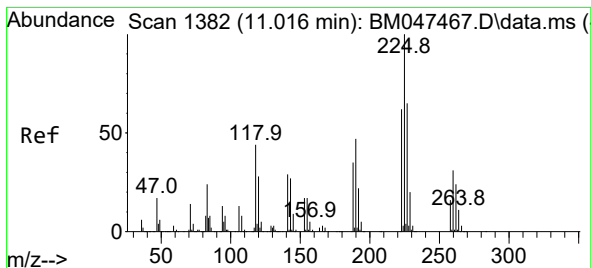
Tgt Ion:128 Resp: 1814454
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 12.6 10.1 15.1



#32
4-Chloroaniline
Concen: 20.189 ng/ul
RT: 10.816 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion:127 Resp: 768166
Ion Ratio Lower Upper
127 100
129 32.7 26.2 39.2





#33

Hexachlorobutadiene

Concen: 13.663 ng/ul

RT: 11.016 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Instrument :

BNA_M

ClientSampleId :

SSTD020015

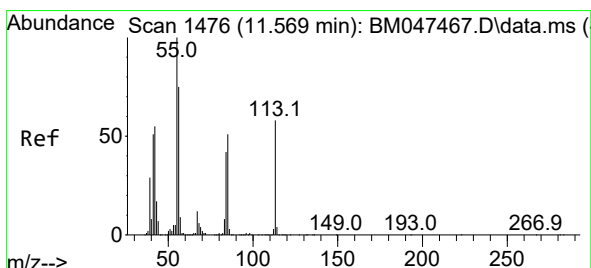
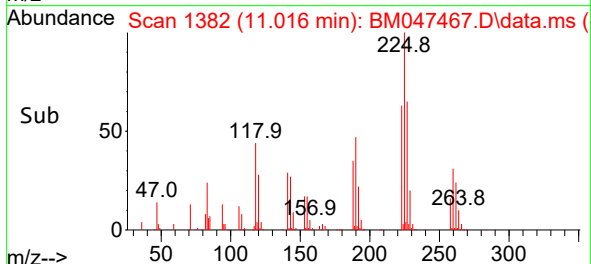
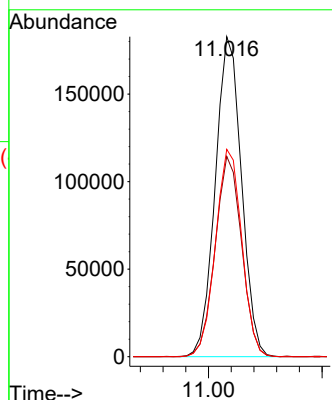
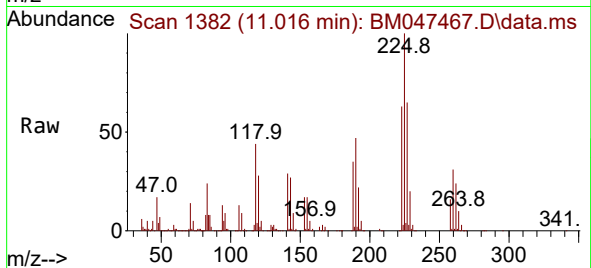
Tgt Ion:225 Resp: 293091

Ion Ratio Lower Upper

225 100

223 62.6 50.1 75.1

227 64.8 51.8 77.8



#34

Caprolactam

Concen: 27.700 ng/ul

RT: 11.569 min Scan# 1476

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

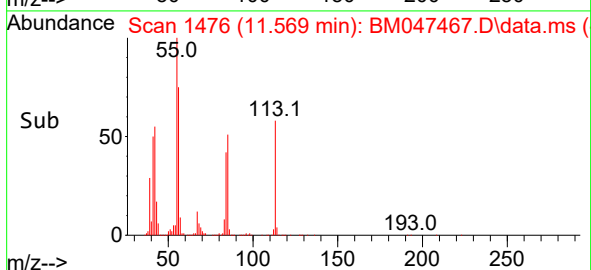
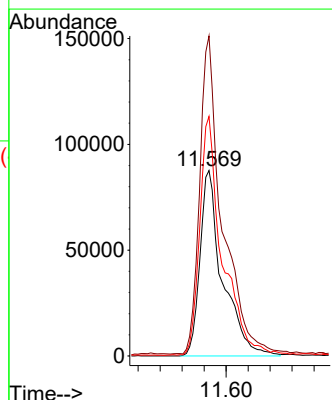
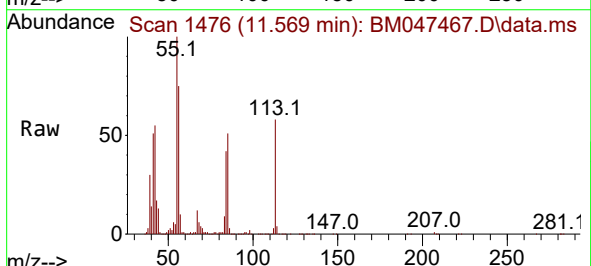
Tgt Ion:113 Resp: 249409

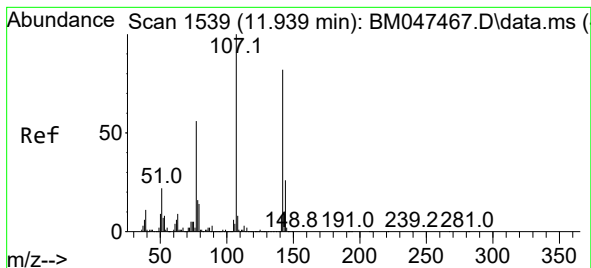
Ion Ratio Lower Upper

113 100

55 172.5 138.0 207.0

56 129.2 103.4 155.0

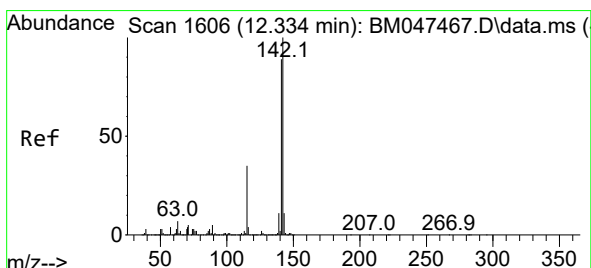
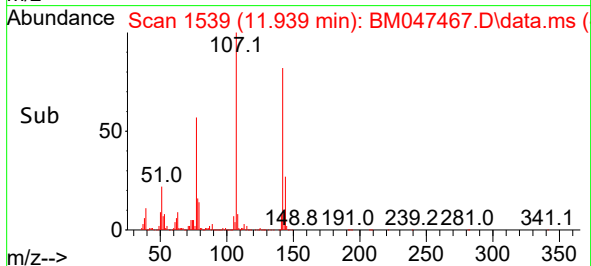
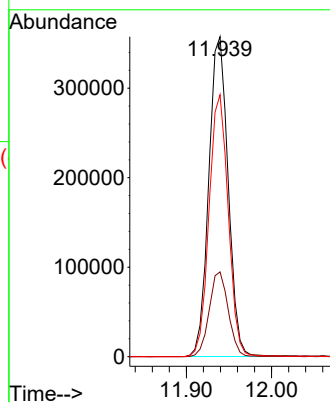
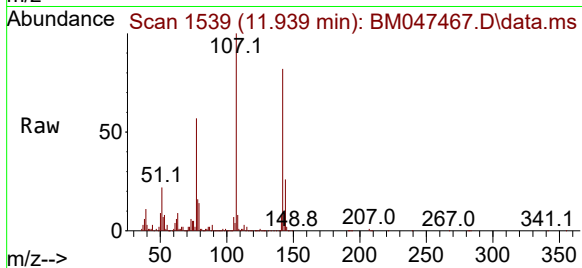




#35
4-Chloro-3-methylphenol
Concen: 18.366 ng/ul
RT: 11.939 min Scan# 1539
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

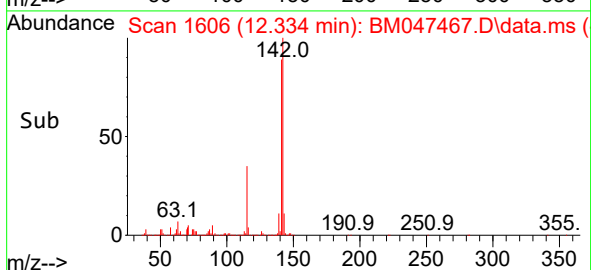
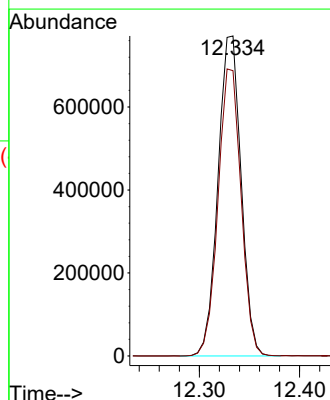
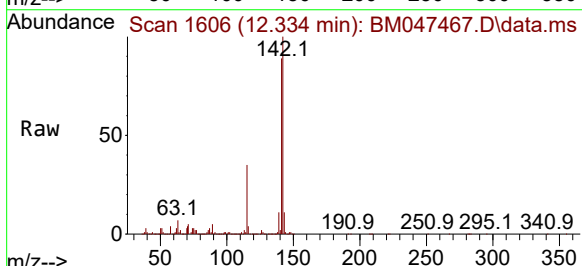
Instrument :
BNA_M
ClientSampleId :
SSTD020015

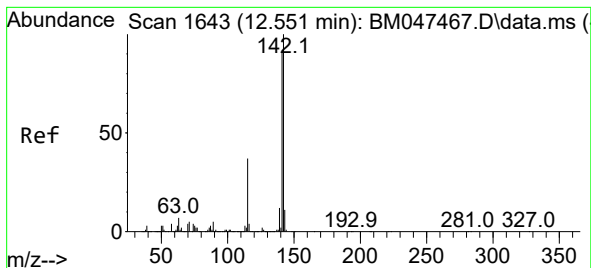
Tgt Ion:107 Resp: 563091
Ion Ratio Lower Upper
107 100
144 26.5 21.2 31.8
142 81.9 65.5 98.3



#36
2-Methylnaphthalene
Concen: 18.821 ng/ul
RT: 12.334 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion:142 Resp: 1232893
Ion Ratio Lower Upper
142 100
141 89.1 71.3 106.9





#37

1-Methylnaphthalene

Concen: 18.887 ng/ul

RT: 12.551 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Instrument :

BNA_M

ClientSampleId :

SSTD020015

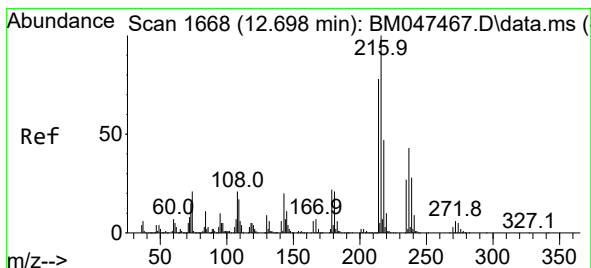
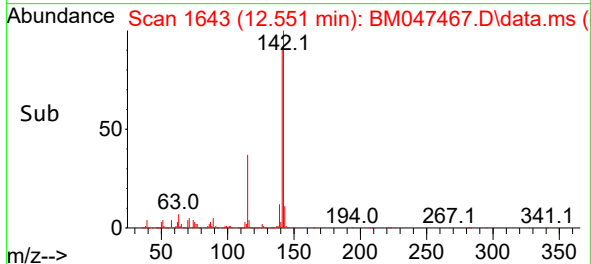
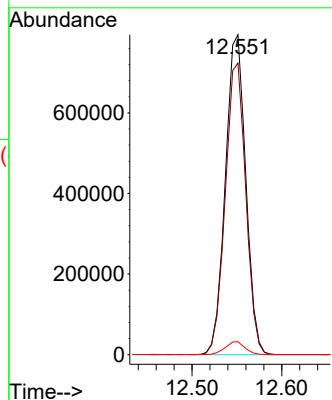
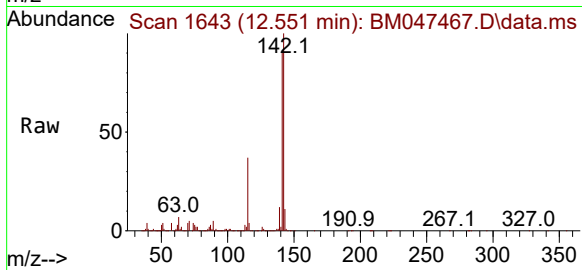
Tgt Ion:142 Resp: 1252472

Ion Ratio Lower Upper

142 100

141 91.1 72.9 109.3

116 4.0 3.2 4.8



#39

1,2,4,5-Tetrachlorobenzene

Concen: 17.246 ng/ul

RT: 12.698 min Scan# 1668

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Tgt Ion:216 Resp: 586767

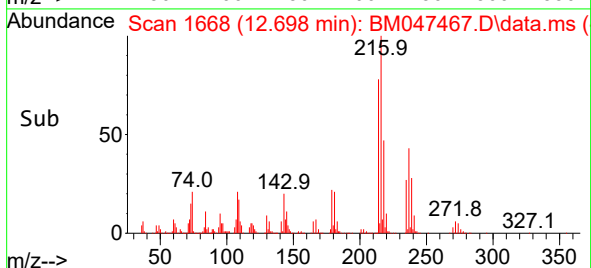
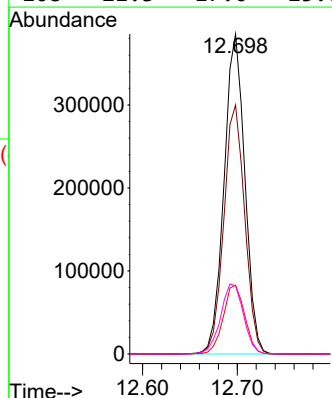
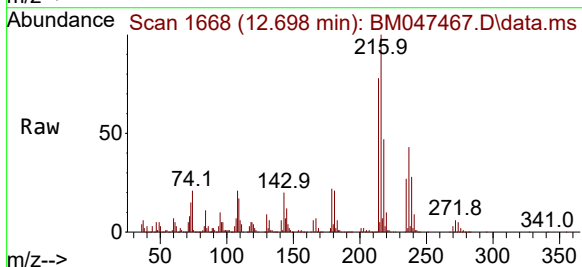
Ion Ratio Lower Upper

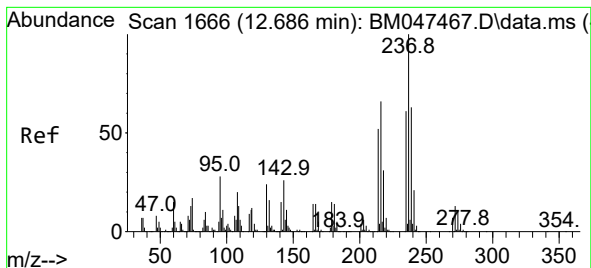
216 100

214 77.8 62.2 93.4

179 21.5 17.2 25.8

108 21.3 17.0 25.6





#40

Hexachlorocyclopentadiene

Concen: 21.414 ng/ul

RT: 12.686 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Instrument :

BNA_M

ClientSampleId :

SSTD020015

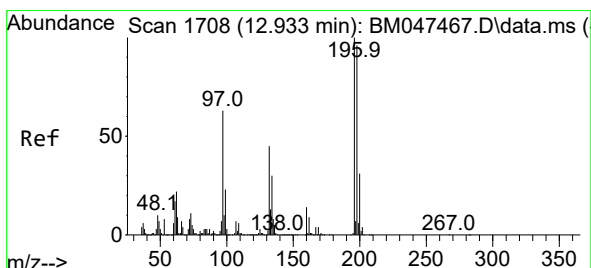
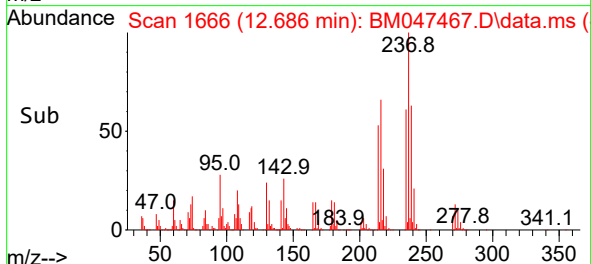
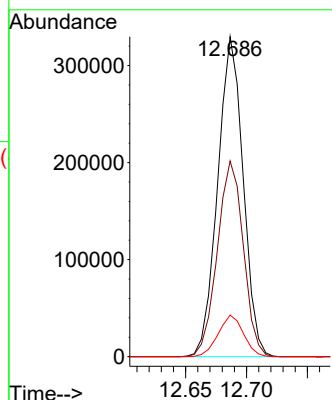
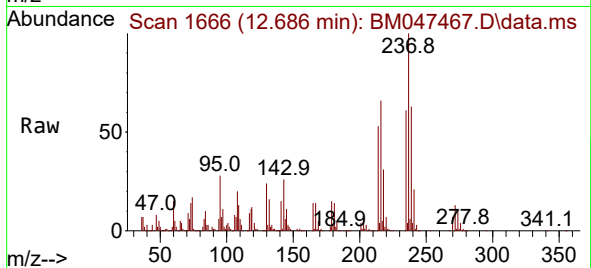
Tgt Ion:237 Resp: 479932

Ion Ratio Lower Upper

237 100

235 61.1 48.9 73.3

272 13.0 10.4 15.6



#41

2,4,6-Trichlorophenol

Concen: 16.464 ng/ul

RT: 12.933 min Scan# 1708

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

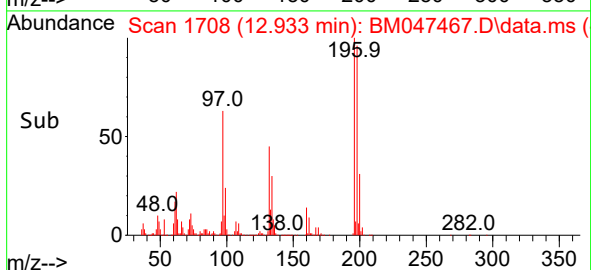
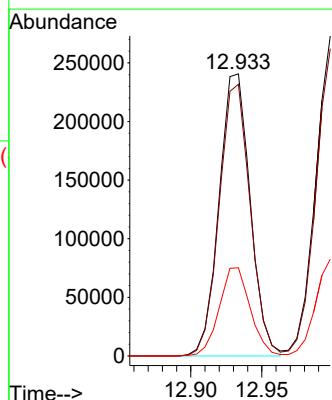
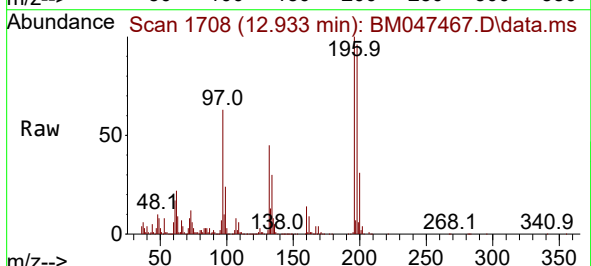
Tgt Ion:196 Resp: 366644

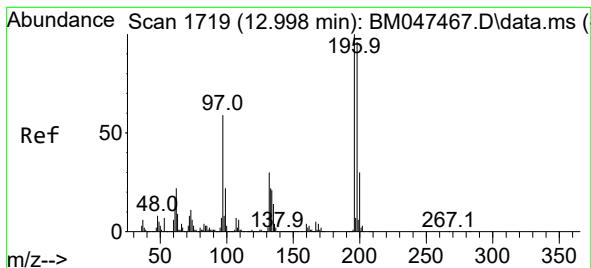
Ion Ratio Lower Upper

196 100

198 96.3 77.0 115.6

200 31.3 25.0 37.6

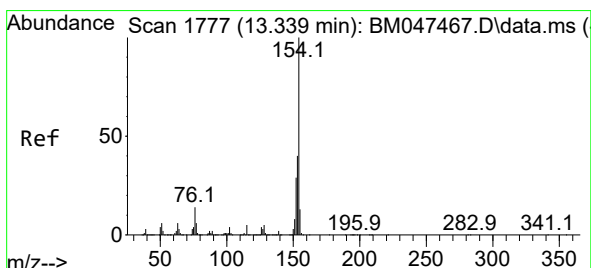
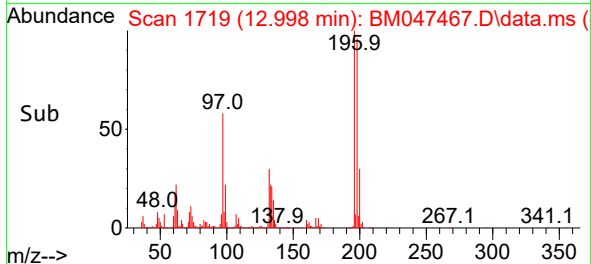
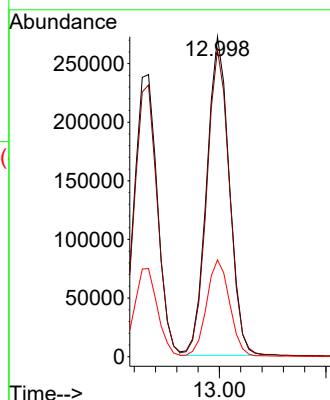
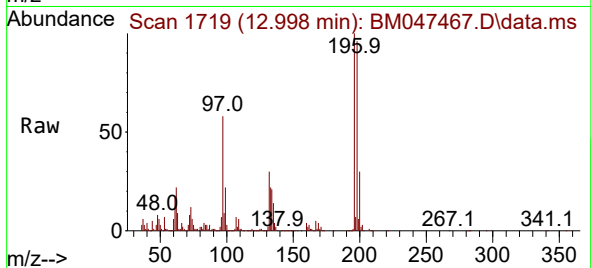




#42
2,4,5-Trichlorophenol
Concen: 16.678 ng/ul
RT: 12.998 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

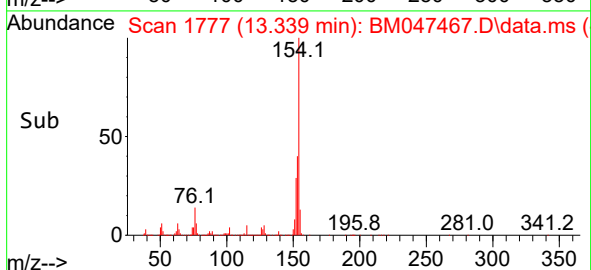
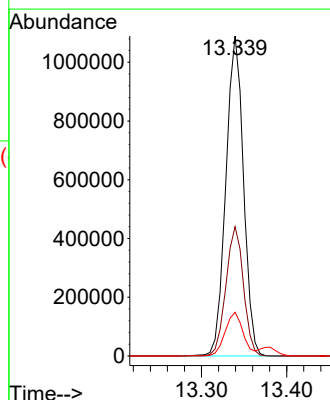
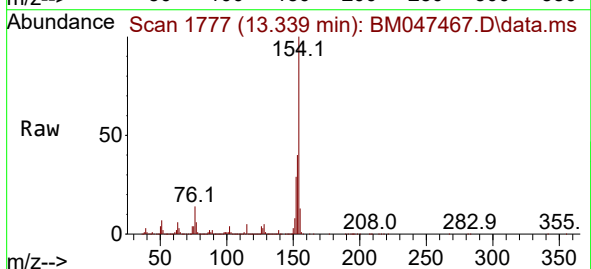
Instrument :
BNA_M
ClientSampleId :
SSTD020015

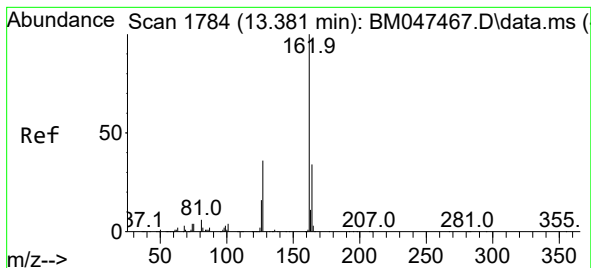
Tgt Ion:196 Resp: 401011
Ion Ratio Lower Upper
196 100
198 96.0 76.8 115.2
200 30.3 24.2 36.4



#43
1,1'-Biphenyl
Concen: 19.331 ng/ul
RT: 13.339 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion:154 Resp: 1568881
Ion Ratio Lower Upper
154 100
153 40.4 32.3 48.5
76 13.7 11.0 16.4





#44

2-Chloronaphthalene

Concen: 18.745 ng/ul

RT: 13.381 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Instrument :

BNA_M

ClientSampleId :

SSTD020015

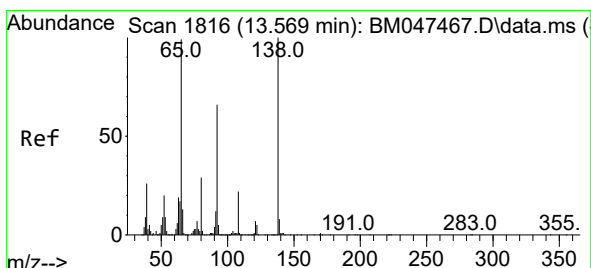
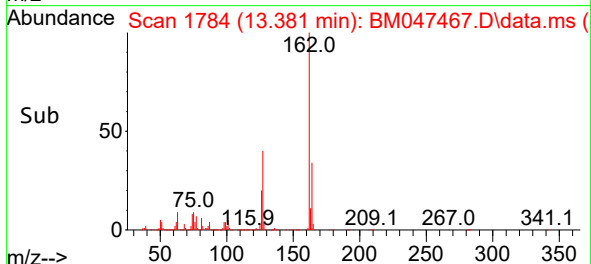
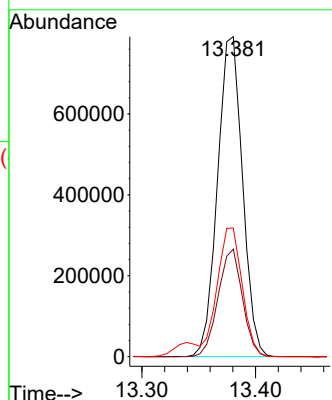
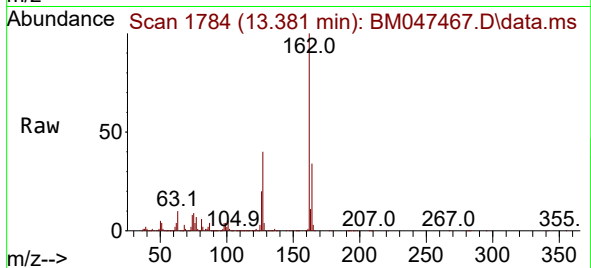
Tgt Ion:162 Resp: 1208131

Ion Ratio Lower Upper

162 100

164 33.6 26.9 40.3

127 40.2 32.2 48.2



#45

2-Nitroaniline

Concen: 18.489 ng/ul

RT: 13.569 min Scan# 1816

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

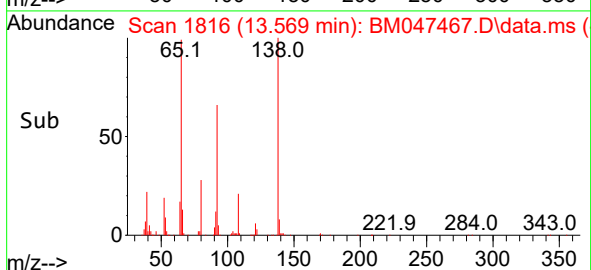
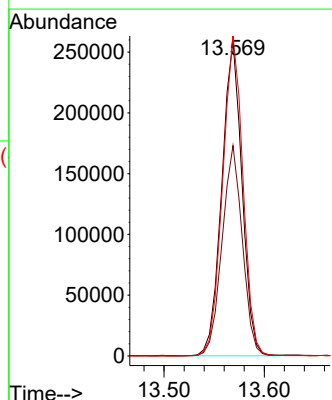
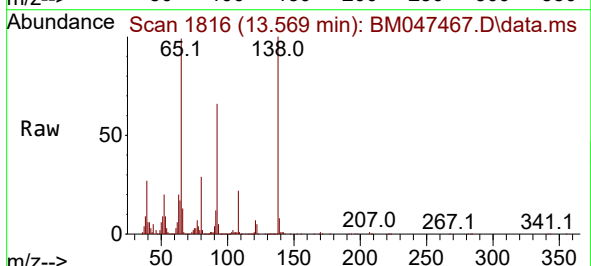
Tgt Ion: 65 Resp: 362126

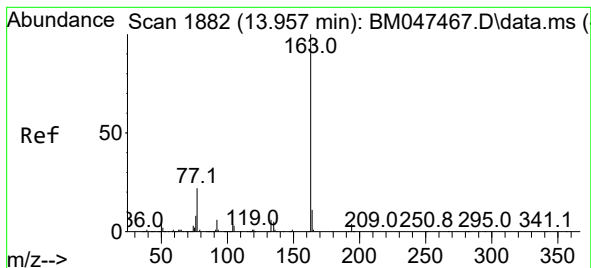
Ion Ratio Lower Upper

65 100

92 66.7 53.4 80.0

138 101.4 81.1 121.7





#47

Dimethylphthalate

Concen: 18.020 ng/ul

RT: 13.957 min Scan# 1882

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Instrument :

BNA_M

ClientSampleId :

SSTD020015

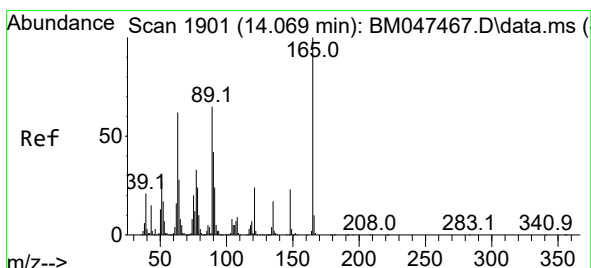
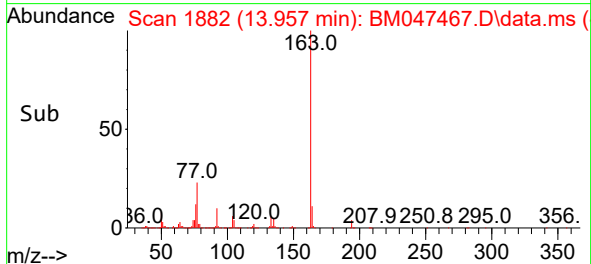
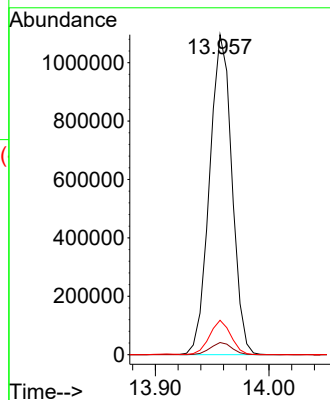
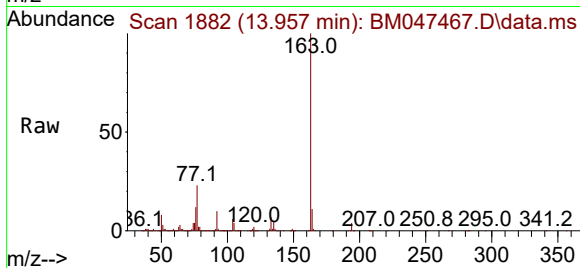
Tgt Ion:163 Resp: 1499873

Ion Ratio Lower Upper

163 100

194 3.8 3.0 4.6

164 10.7 8.6 12.8



#48

2,6-Dinitrotoluene

Concen: 17.175 ng/ul

RT: 14.069 min Scan# 1901

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

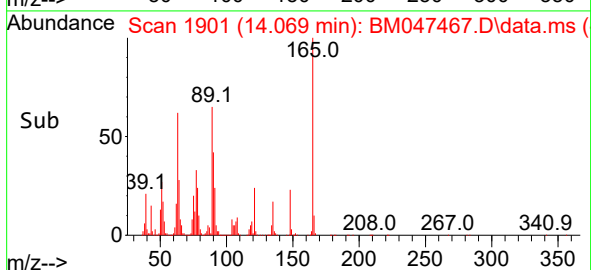
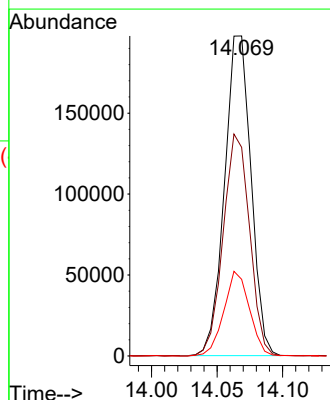
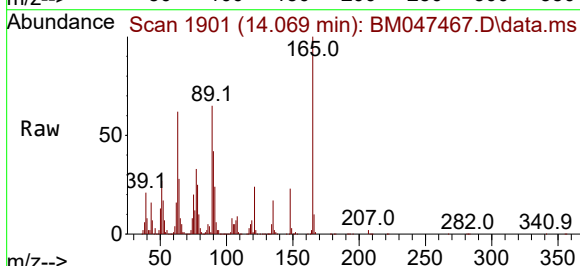
Tgt Ion:165 Resp: 277904

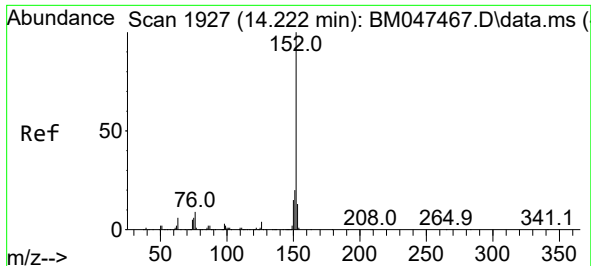
Ion Ratio Lower Upper

165 100

89 65.2 52.2 78.2

121 24.0 19.2 28.8

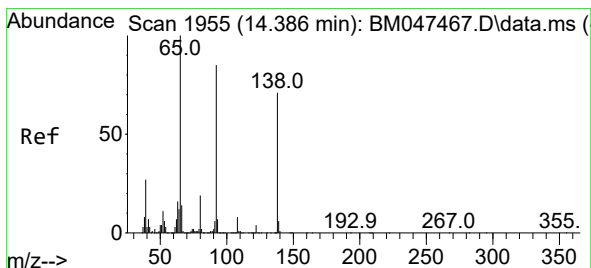
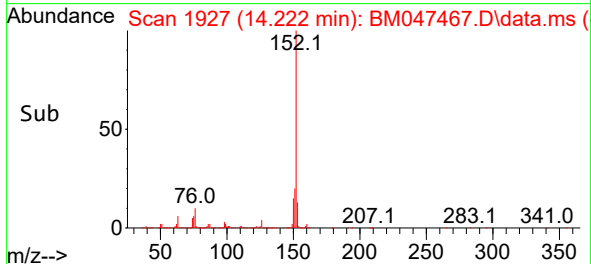
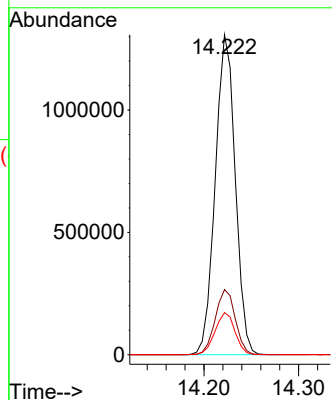
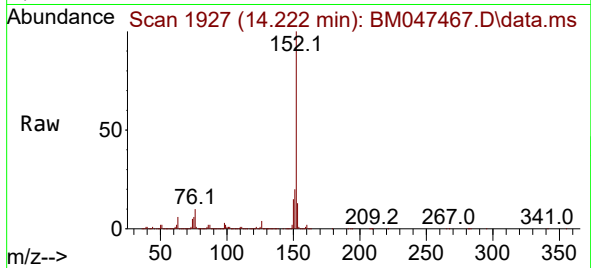




#50
Acenaphthylene
Concen: 19.614 ng/ul
RT: 14.222 min Scan# 1927
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

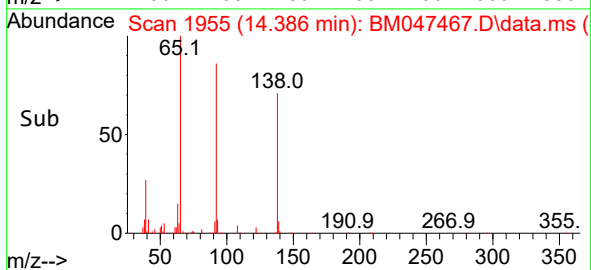
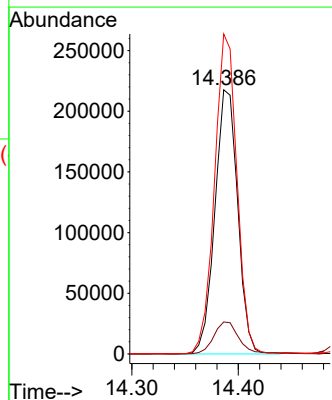
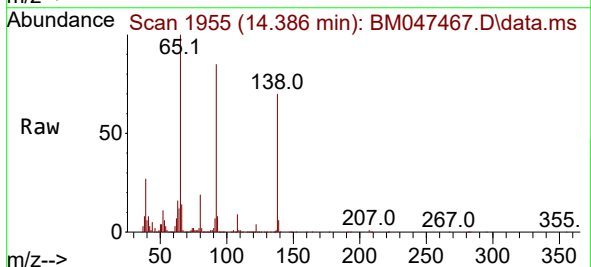
Instrument :
BNA_M
ClientSampleId :
SSTD020015

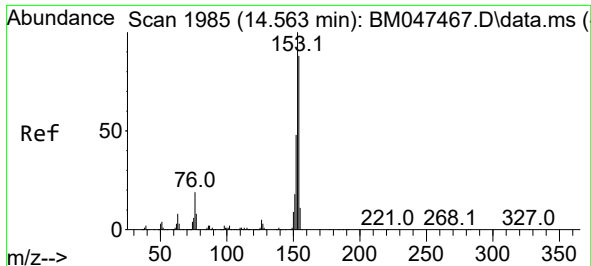
Tgt Ion:152 Resp: 1917933
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5
153 13.2 10.6 15.8



#51
3-Nitroaniline
Concen: 19.624 ng/ul
RT: 14.386 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion:138 Resp: 323374
Ion Ratio Lower Upper
138 100
108 12.1 9.7 14.5
92 121.1 96.9 145.3

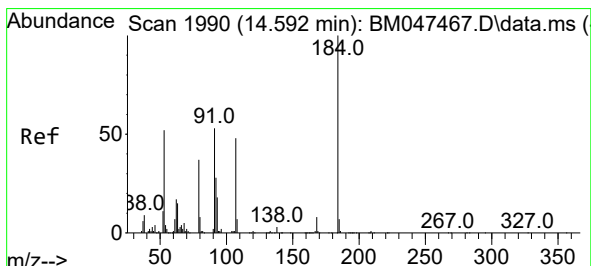
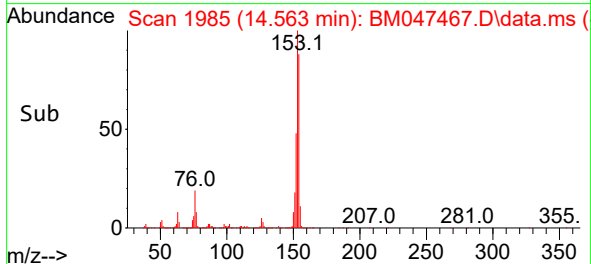
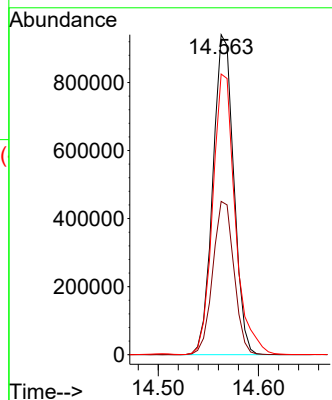
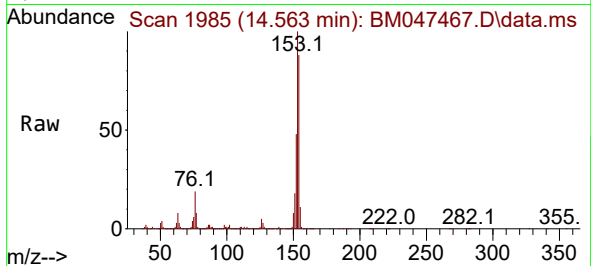




#52
Acenaphthene
Concen: 19.327 ng/ul
RT: 14.563 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

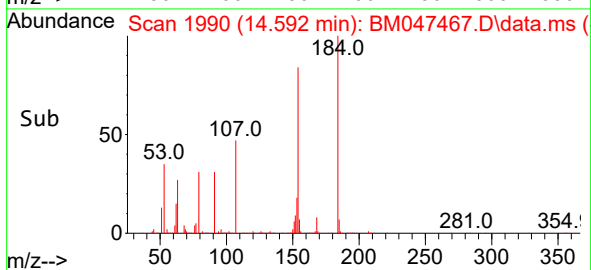
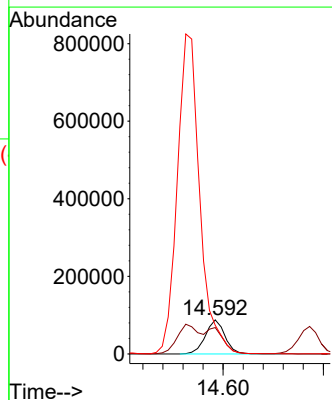
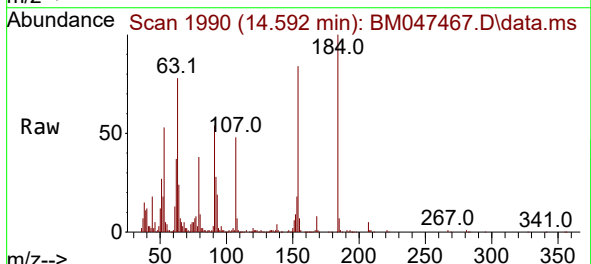
Instrument :
BNA_M
ClientSampleId :
SSTD020015

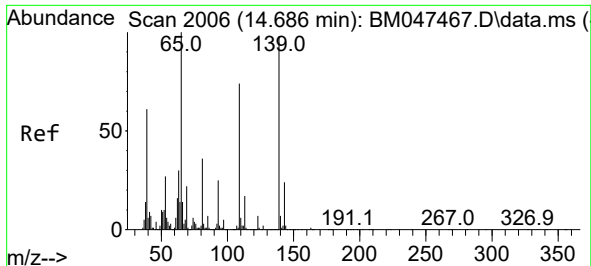
Tgt Ion:153 Resp: 1362496
Ion Ratio Lower Upper
153 100
152 47.9 38.3 57.5
154 87.7 70.2 105.2



#53
2,4-Dinitrophenol
Concen: 10.471 ng/ul
RT: 14.592 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion:184 Resp: 119549
Ion Ratio Lower Upper
184 100
63 77.6 62.1 93.1
154 83.8 67.0 100.6

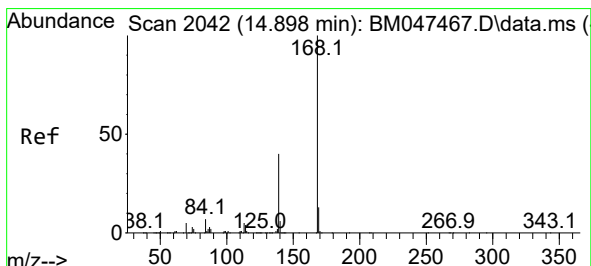
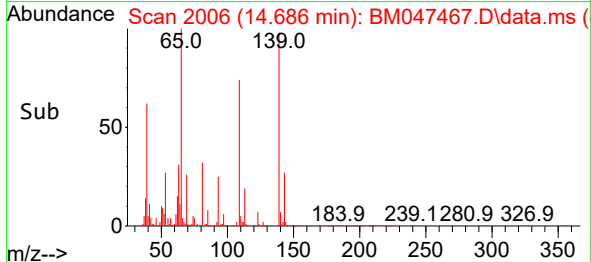
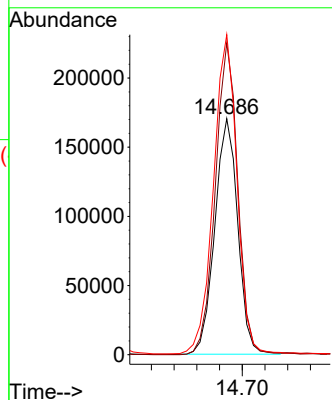
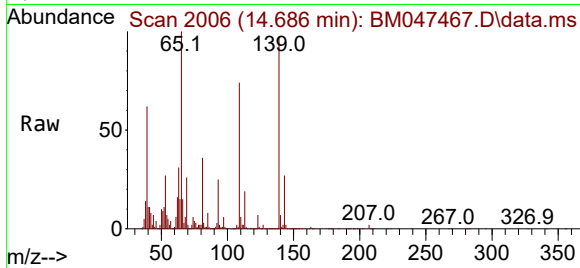




#55
4-Nitrophenol
Concen: 14.773 ng/ul
RT: 14.686 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

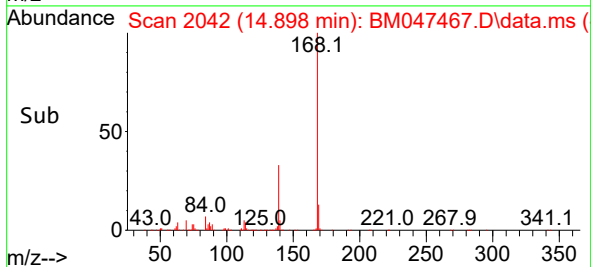
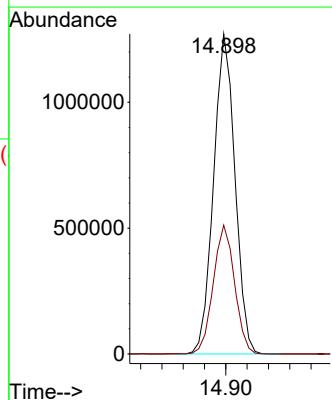
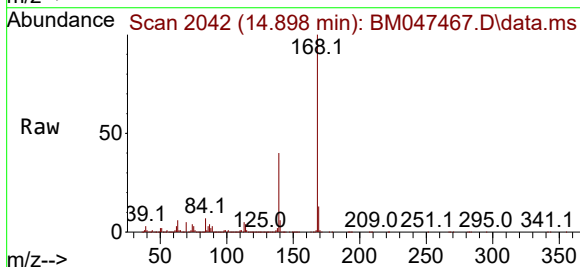
Instrument :
BNA_M
ClientSampleId :
SSTD020015

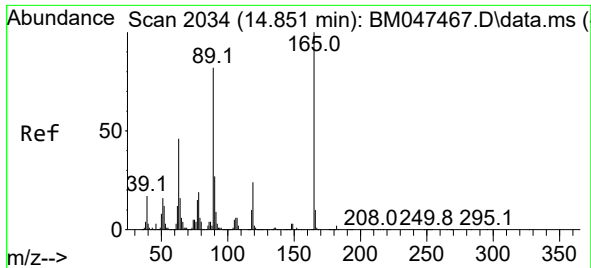
Tgt Ion:109 Resp: 239803
Ion Ratio Lower Upper
109 100
139 132.1 105.7 158.5
65 135.6 108.5 162.7



#56
Dibenzofuran
Concen: 17.878 ng/ul
RT: 14.898 min Scan# 2042
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion:168 Resp: 1768821
Ion Ratio Lower Upper
168 100
139 40.3 32.2 48.4





#57

2,4-Dinitrotoluene

Concen: 16.356 ng/ul

RT: 14.851 min Scan# 2034

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Instrument :

BNA_M

ClientSampleId :

SSTD020015

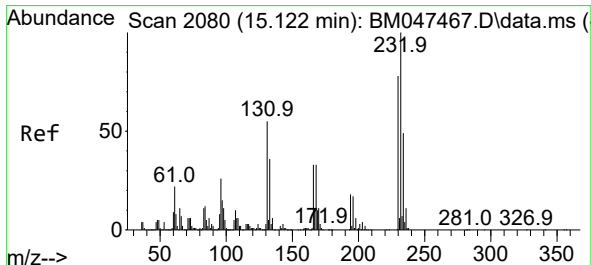
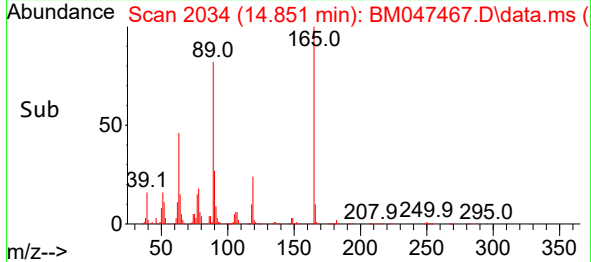
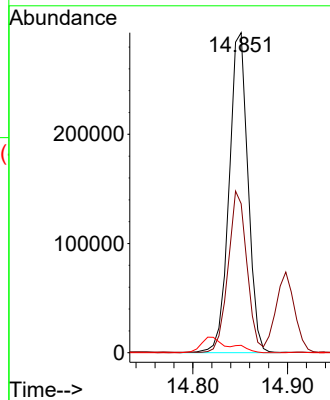
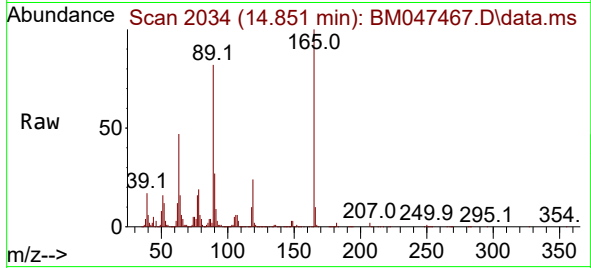
Tgt Ion:165 Resp: 404437

Ion Ratio Lower Upper

165 100

63 46.6 37.3 55.9

182 2.3 1.8 2.8



#58

2,3,4,6-Tetrachlorophenol

Concen: 14.342 ng/ul

RT: 15.122 min Scan# 2080

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Tgt Ion:232 Resp: 306565

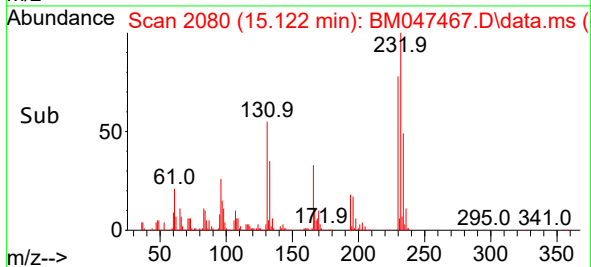
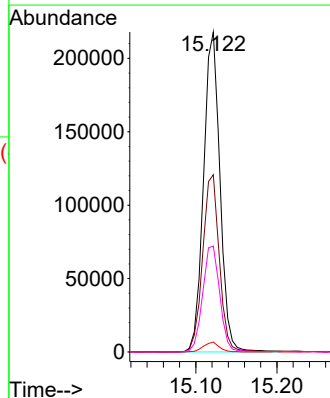
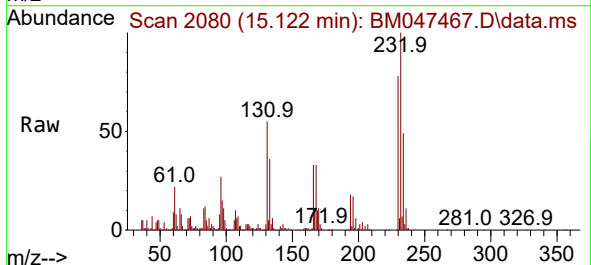
Ion Ratio Lower Upper

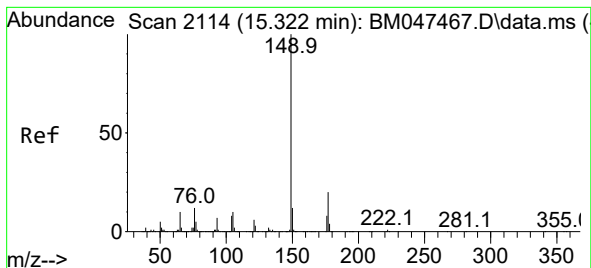
232 100

131 55.4 44.3 66.5

130 3.1 2.5 3.7

166 33.1 26.5 39.7

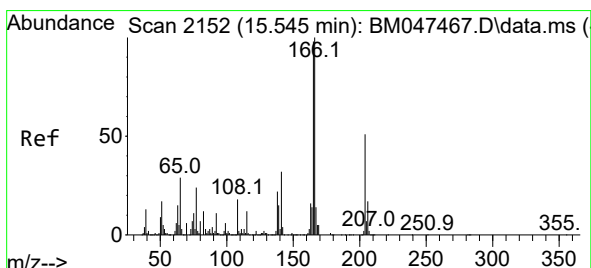
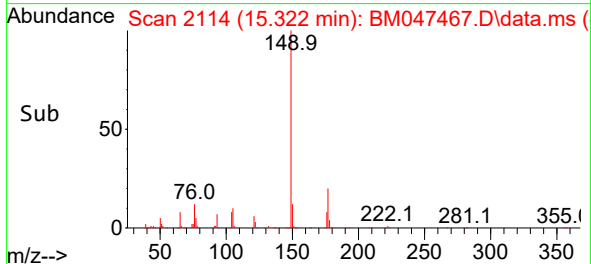
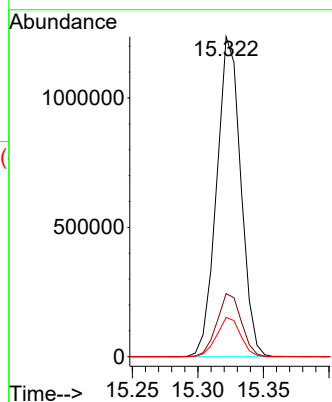
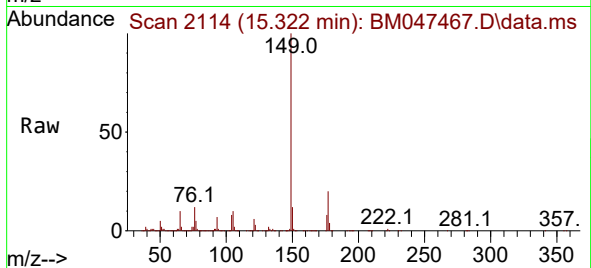




#59
Diethylphthalate
Concen: 17.650 ng/ul
RT: 15.322 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

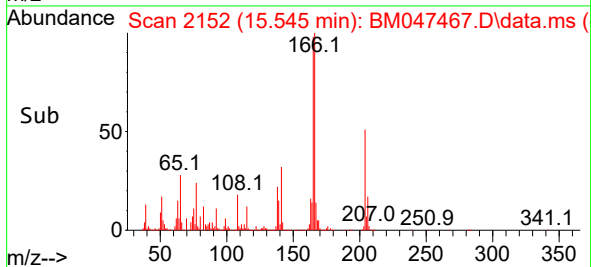
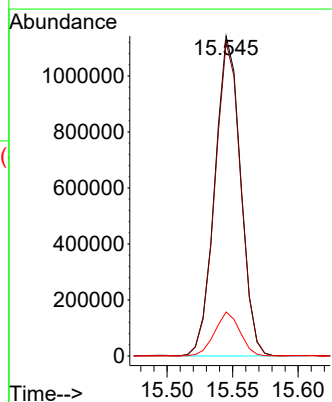
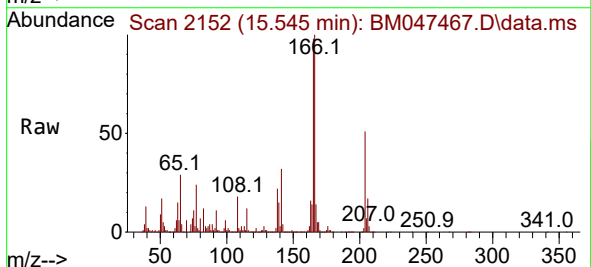
Instrument :
BNA_M
ClientSampleId :
SSTD020015

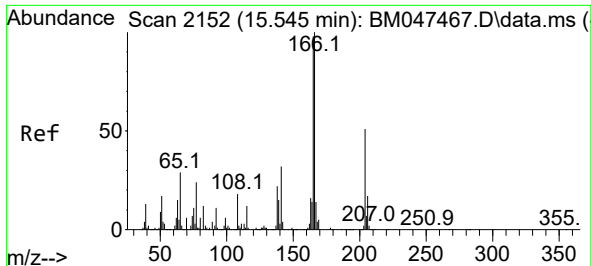
Tgt Ion:149 Resp: 1580398
Ion Ratio Lower Upper
149 100
177 19.7 15.8 23.6
150 12.2 9.8 14.6



#61
Fluorene
Concen: 19.122 ng/ul
RT: 15.545 min Scan# 2152
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion:166 Resp: 1560446
Ion Ratio Lower Upper
166 100
165 98.1 78.5 117.7
167 13.8 11.0 16.6

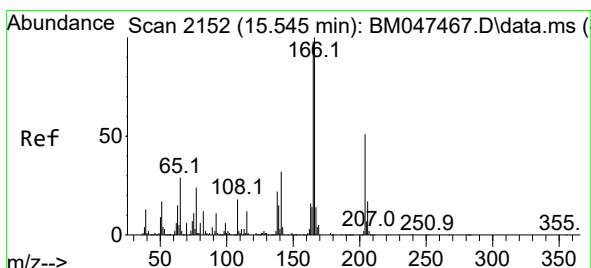
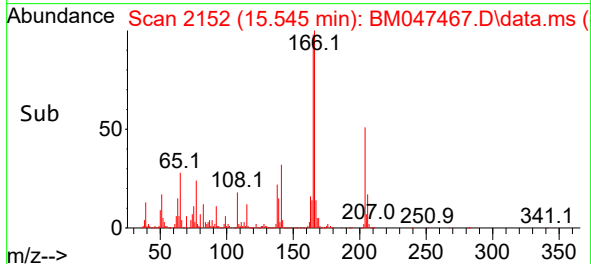
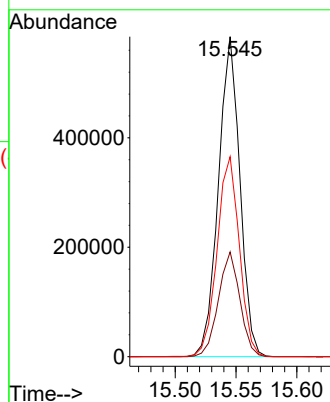
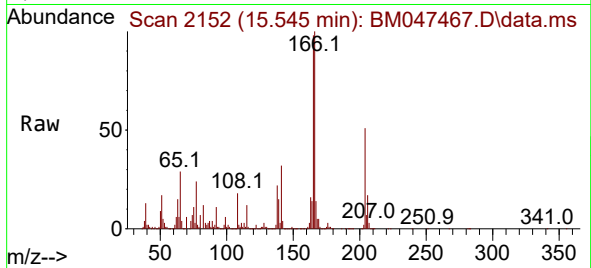




#62
4-Chlorophenyl-phenylether
Concen: 17.893 ng/ul
RT: 15.545 min Scan# 2152
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

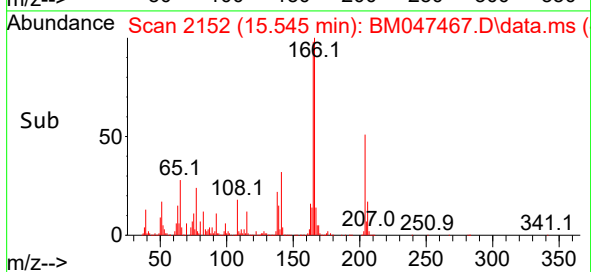
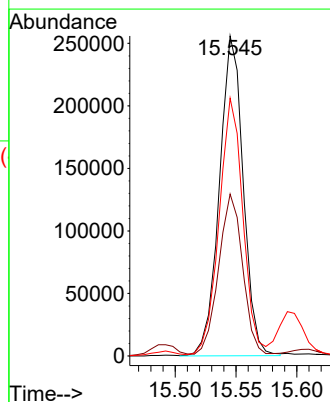
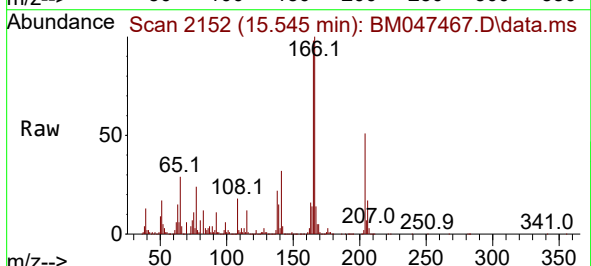
Instrument :
BNA_M
ClientSampleId :
SSTD020015

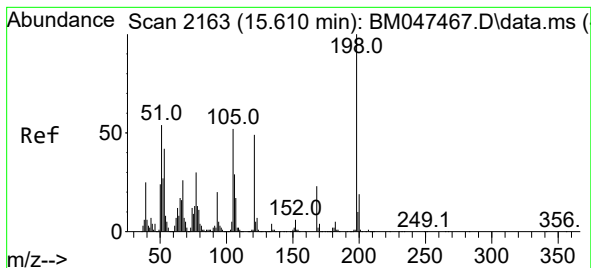
Tgt Ion:204 Resp: 718836
Ion Ratio Lower Upper
204 100
206 32.8 26.2 39.4
141 62.5 50.0 75.0



#63
4-Nitroaniline
Concen: 21.425 ng/ul
RT: 15.545 min Scan# 2152
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion:138 Resp: 348894
Ion Ratio Lower Upper
138 100
92 50.6 40.5 60.7
108 80.6 64.5 96.7

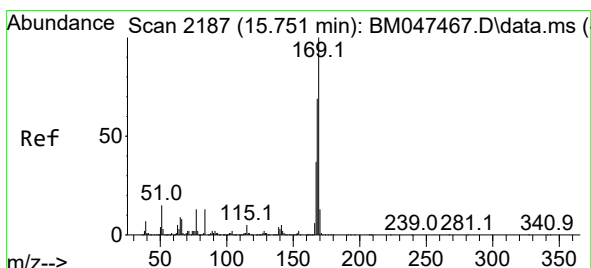
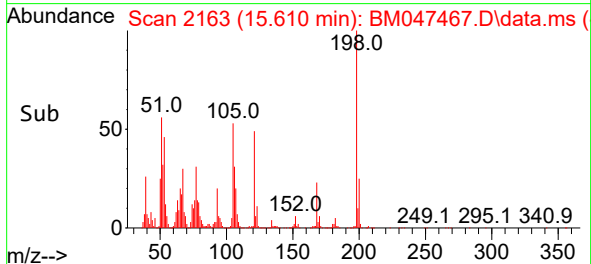
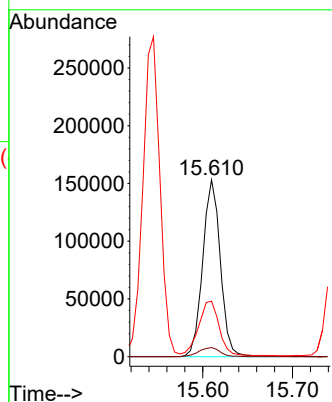
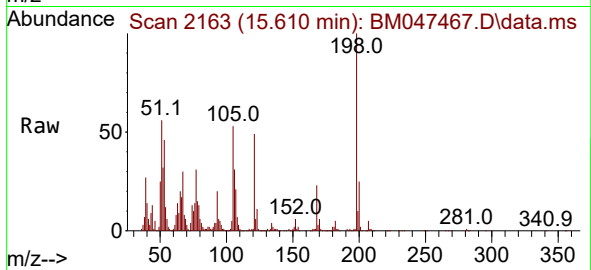




#66
4,6-Dinitro-2-methylphenol
Concen: 13.970 ng/ul
RT: 15.610 min Scan# 2163
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

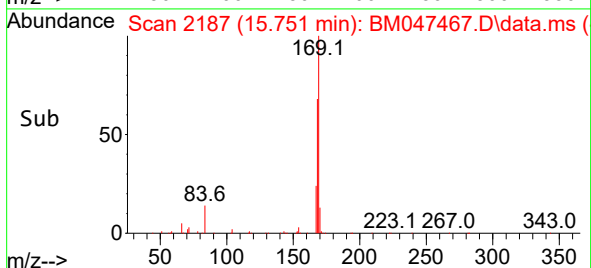
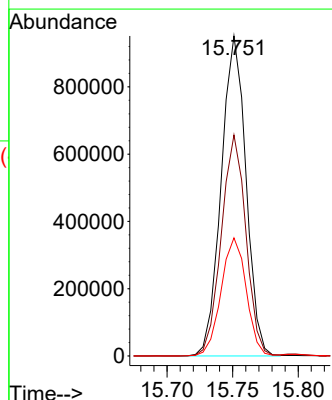
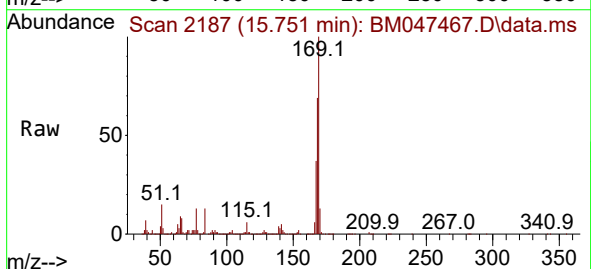
Instrument :
BNA_M
ClientSampleId :
SSTD020015

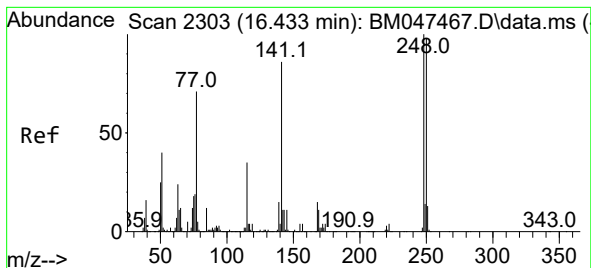
Tgt Ion:198 Resp: 209004
Ion Ratio Lower Upper
198 100
182 5.2 4.2 6.2
77 31.4 25.1 37.7



#67
N-Nitrosodiphenylamine
Concen: 19.465 ng/ul
RT: 15.751 min Scan# 2187
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion:169 Resp: 1248654
Ion Ratio Lower Upper
169 100
168 69.1 55.3 82.9
167 36.9 29.5 44.3

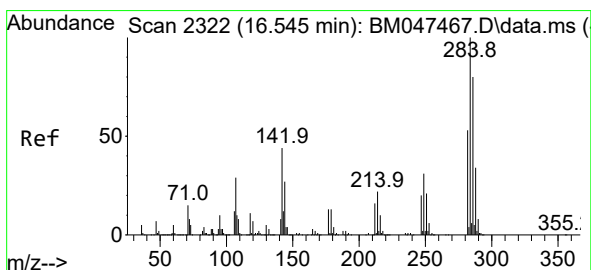
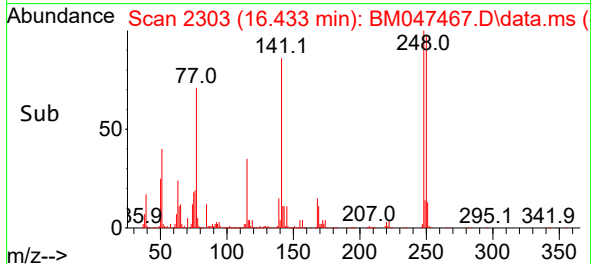
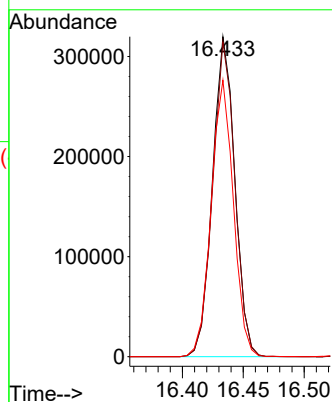
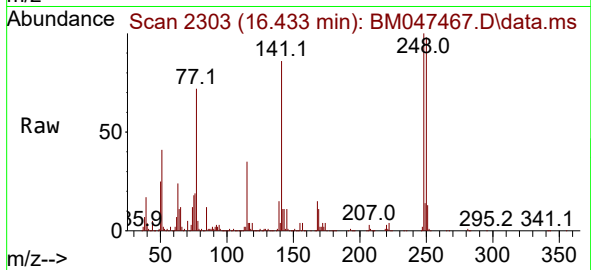




#68
4-Bromophenyl-phenylether
Concen: 17.464 ng/ul
RT: 16.433 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

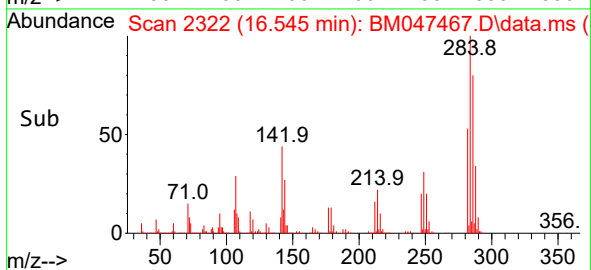
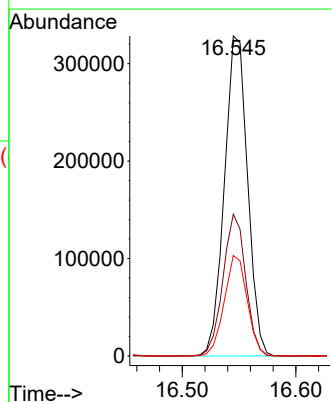
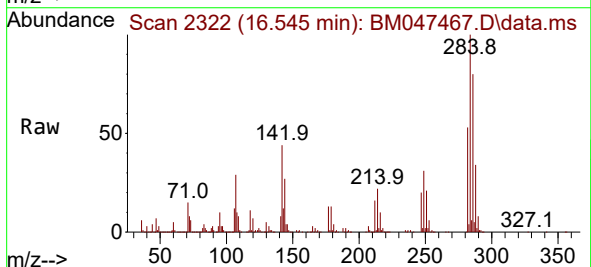
Instrument :
BNA_M
ClientSampleId :
SSTD020015

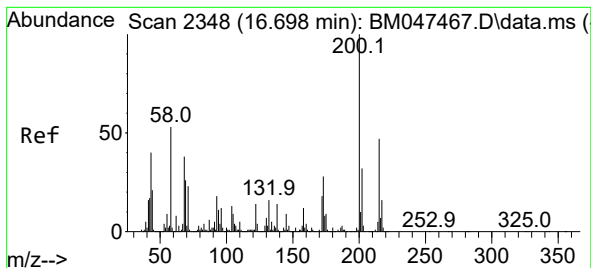
Tgt Ion:248 Resp: 409087
Ion Ratio Lower Upper
248 100
250 98.4 78.7 118.1
141 86.4 69.1 103.7



#69
Hexachlorobenzene
Concen: 16.868 ng/ul
RT: 16.545 min Scan# 2322
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion:284 Resp: 465257
Ion Ratio Lower Upper
284 100
142 44.3 35.4 53.2
249 31.4 25.1 37.7





#70

Atrazine

Concen: 16.913 ng/ul

RT: 16.698 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Instrument :

BNA_M

ClientSampleId :

SSTD020015

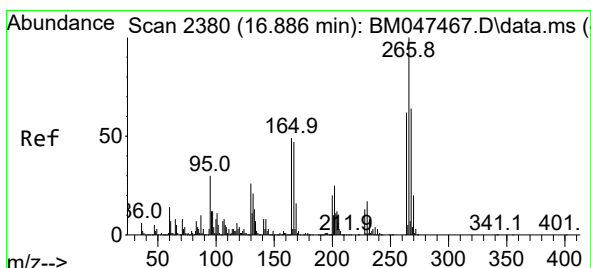
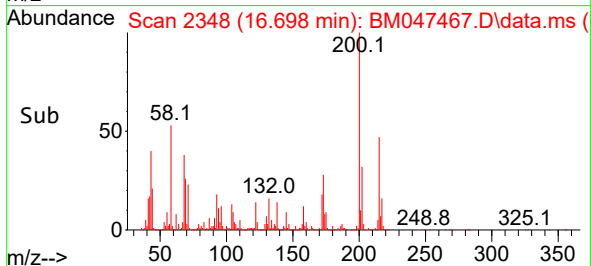
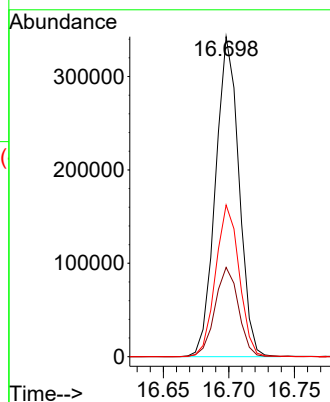
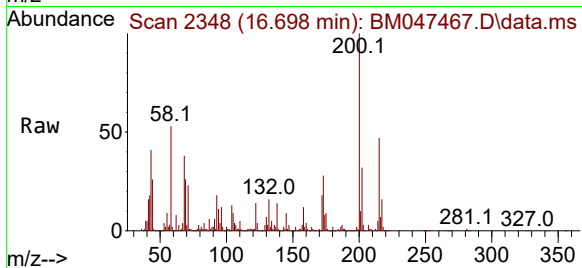
Tgt Ion:200 Resp: 425669

Ion Ratio Lower Upper

200 100

173 27.9 22.3 33.5

215 47.4 37.9 56.9



#71

Pentachlorophenol

Concen: 14.311 ng/ul

RT: 16.886 min Scan# 2380

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

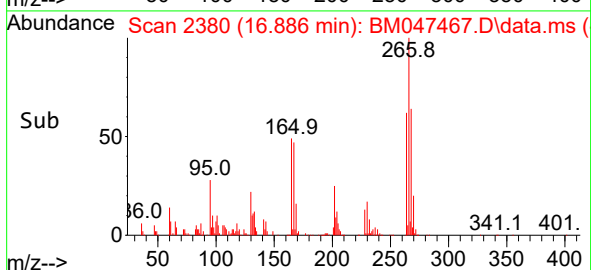
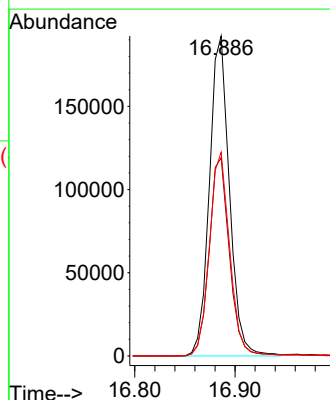
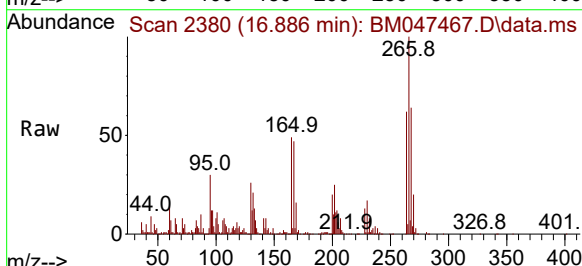
Tgt Ion:266 Resp: 267256

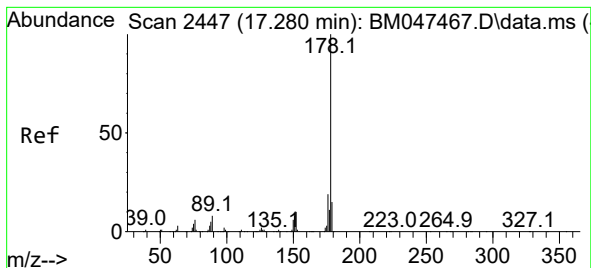
Ion Ratio Lower Upper

266 100

264 61.9 49.5 74.3

268 63.7 51.0 76.4





#72

Phenanthrene

Concen: 18.816 ng/ul

RT: 17.280 min Scan# 2447

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Instrument :

BNA_M

ClientSampleId :

SSTD020015

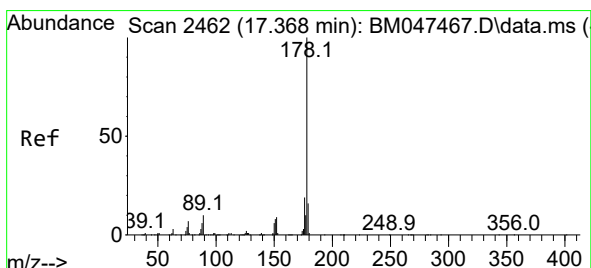
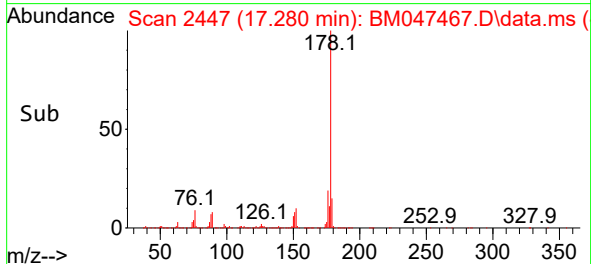
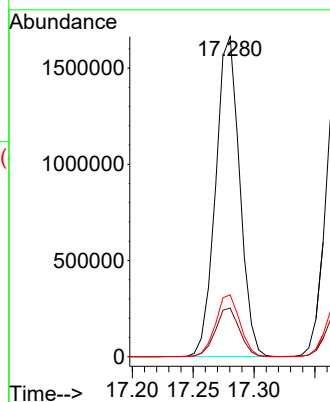
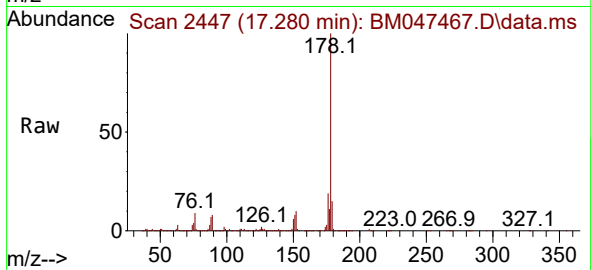
Tgt Ion:178 Resp: 2282715

Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.2

176 19.4 15.5 23.3



#74

Anthracene

Concen: 18.964 ng/ul

RT: 17.368 min Scan# 2462

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

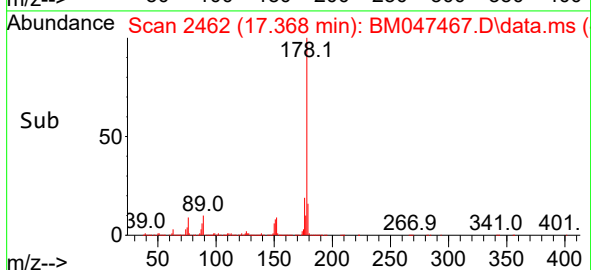
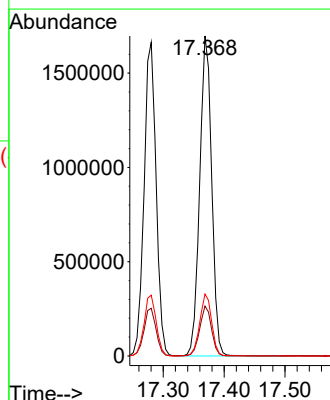
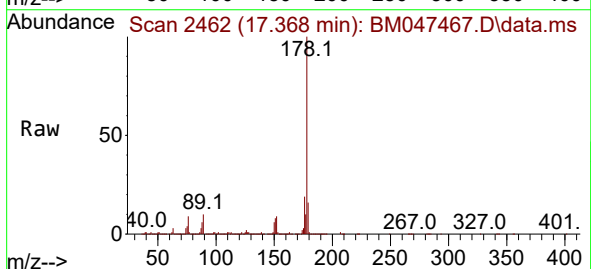
Tgt Ion:178 Resp: 2320116

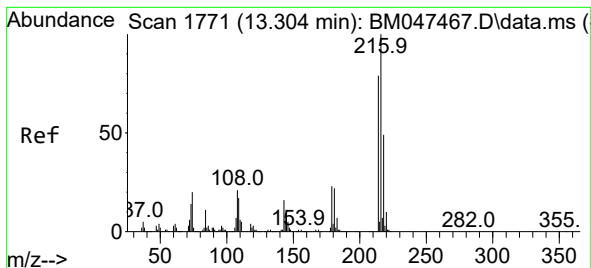
Ion Ratio Lower Upper

178 100

179 15.6 12.5 18.7

176 19.3 15.4 23.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 18.594 ng/uL

RT: 13.304 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Instrument :

BNA_M

ClientSampleId :

SSTD020015

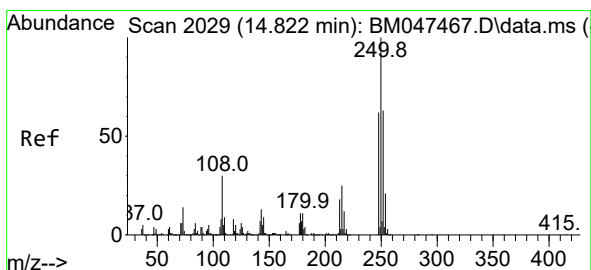
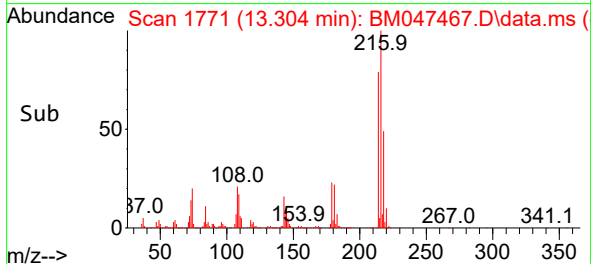
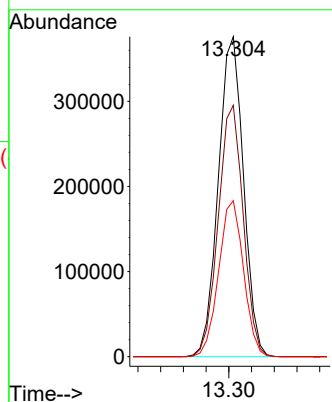
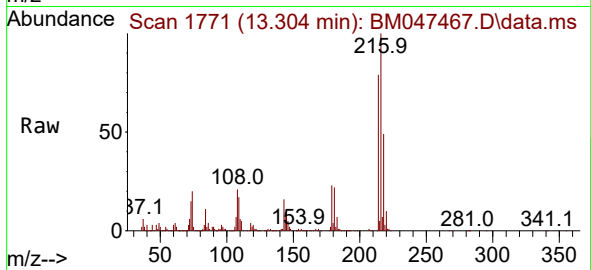
Tgt Ion:216 Resp: 578971

Ion Ratio Lower Upper

216 100

214 78.5 62.8 94.2

218 48.7 39.0 58.4



#76

Pentachlorobenzene

Concen: 17.444 ng/uL

RT: 14.822 min Scan# 2029

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

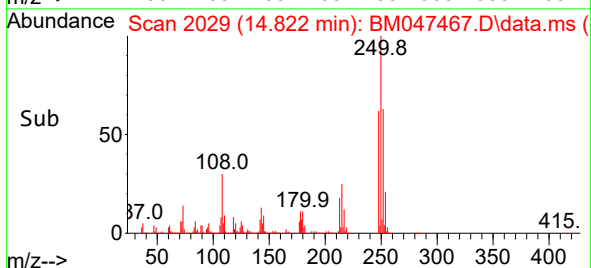
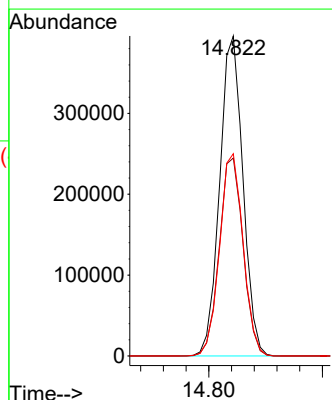
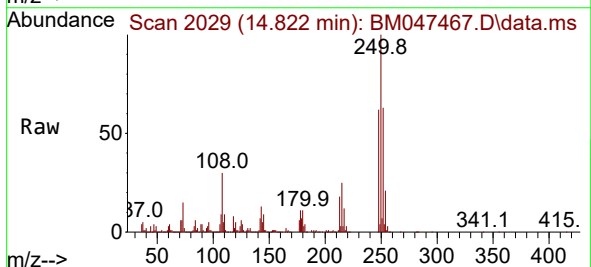
Tgt Ion:250 Resp: 562245

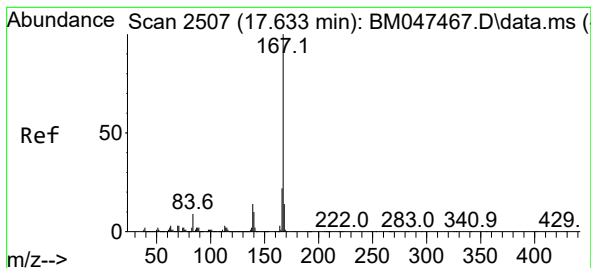
Ion Ratio Lower Upper

250 100

248 61.9 49.5 74.3

252 63.2 50.6 75.8





#77

Carbazole

Concen: 19.112 ng/ul

RT: 17.633 min Scan# 2

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Instrument :

BNA_M

ClientSampleId :

SSTD020015

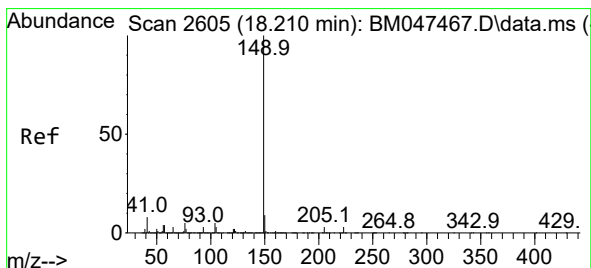
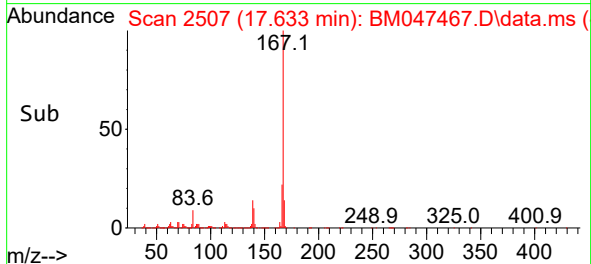
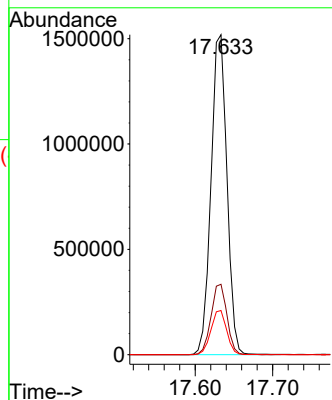
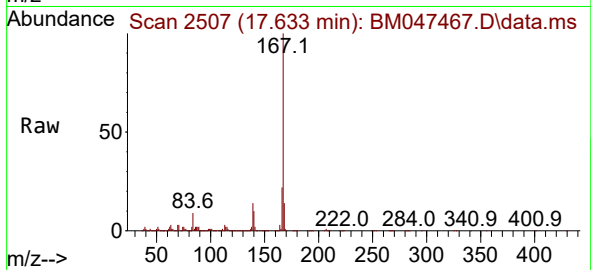
Tgt Ion:167 Resp: 2167668

Ion Ratio Lower Upper

167 100

166 22.0 17.6 26.4

139 13.8 11.0 16.6



#78

Di-n-butylphthalate

Concen: 19.637 ng/ul

RT: 18.210 min Scan# 2605

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

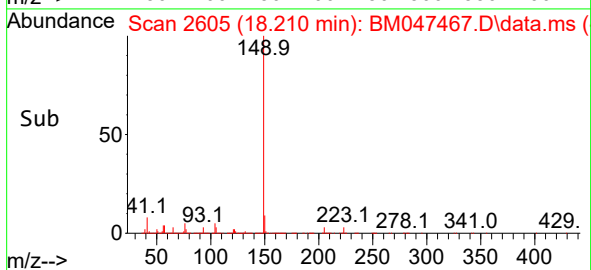
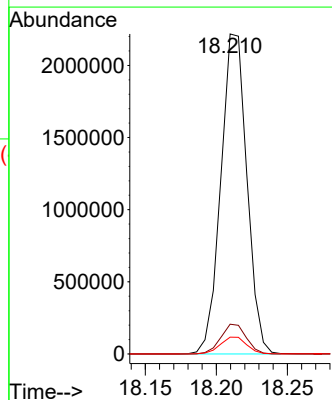
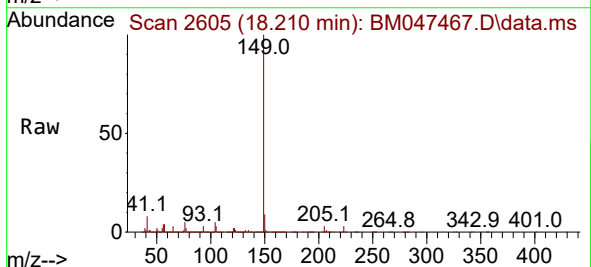
Tgt Ion:149 Resp: 2832247

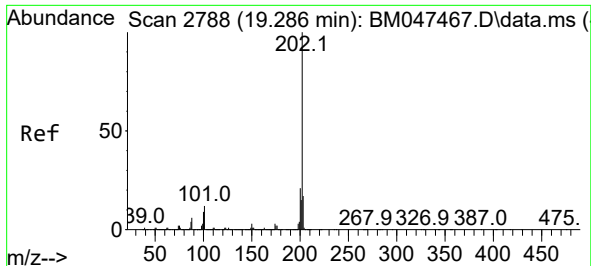
Ion Ratio Lower Upper

149 100

150 9.3 7.4 11.2

104 5.3 4.2 6.4

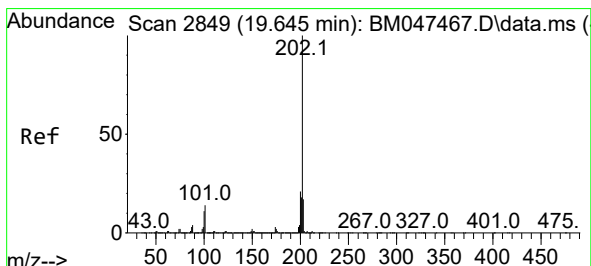
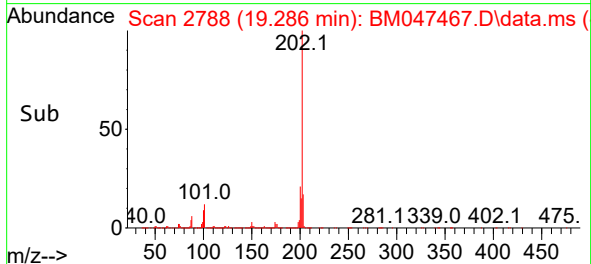
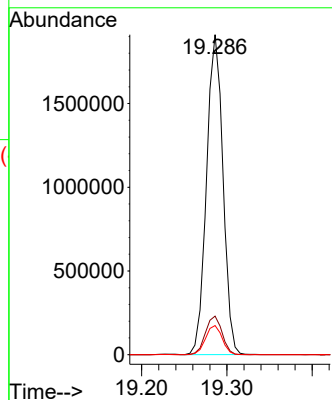
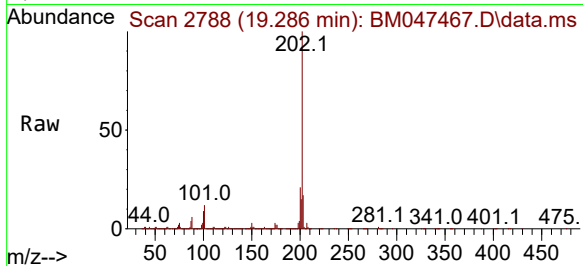




#80
Fluoranthene
Concen: 18.627 ng/ul
RT: 19.286 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

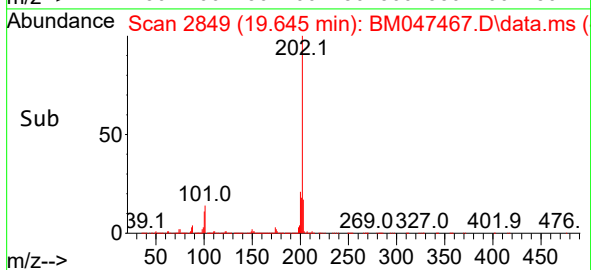
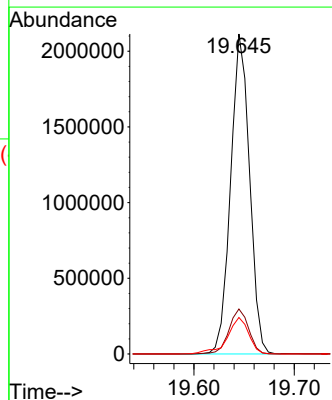
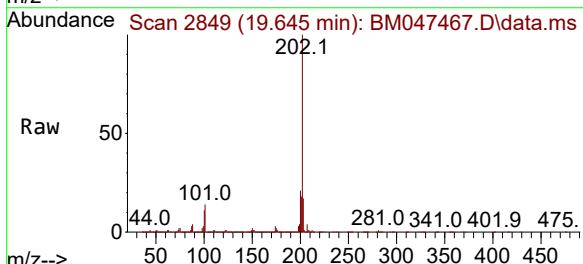
Instrument :
BNA_M
ClientSampleId :
SSTD020015

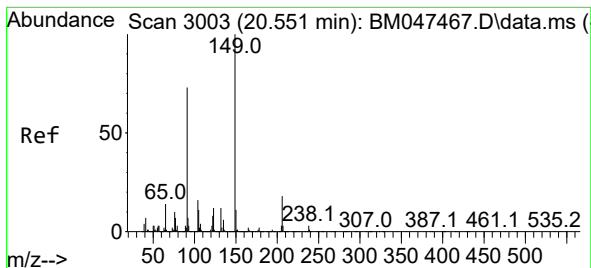
Tgt Ion:202 Resp: 2559776
Ion Ratio Lower Upper
202 100
101 12.0 9.6 14.4
100 9.1 7.3 10.9



#82
Pyrene
Concen: 18.890 ng/ul
RT: 19.645 min Scan# 2849
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion:202 Resp: 2766038
Ion Ratio Lower Upper
202 100
101 14.1 11.3 16.9
100 11.4 9.1 13.7





#83

Butylbenzylphthalate

Concen: 19.455 ng/ul

RT: 20.551 min Scan# 3003

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Instrument :

BNA_M

ClientSampleId :

SSTD020015

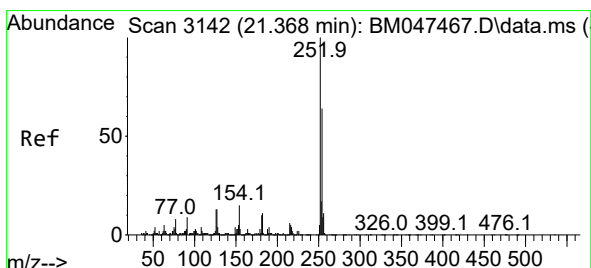
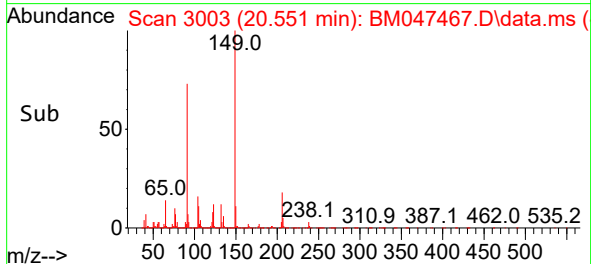
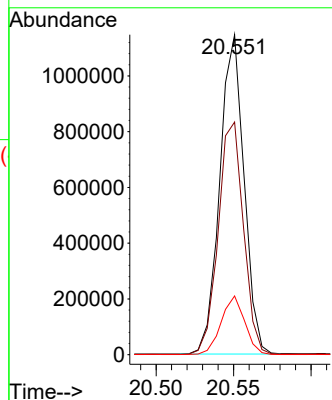
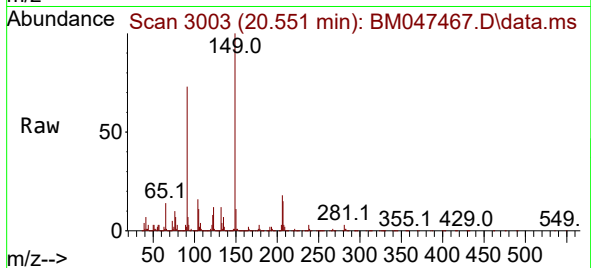
Tgt Ion:149 Resp: 1245134

Ion Ratio Lower Upper

149 100

91 72.7 58.2 87.2

206 18.4 14.7 22.1



#84

3,3'-Dichlorobenzidine

Concen: 17.990 ng/ul

RT: 21.368 min Scan# 3142

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

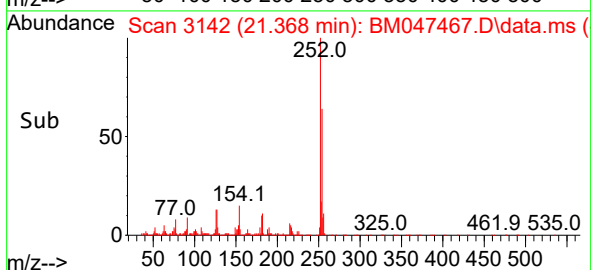
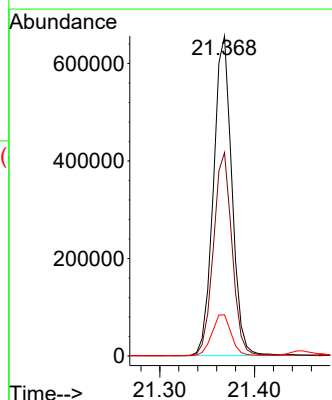
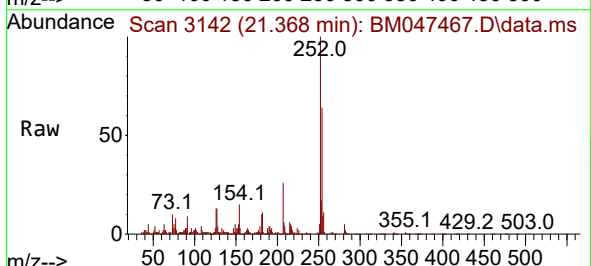
Tgt Ion:252 Resp: 885882

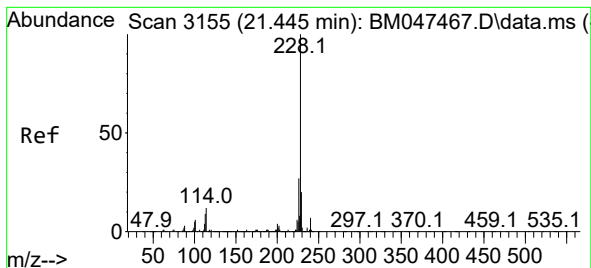
Ion Ratio Lower Upper

252 100

254 63.6 50.9 76.3

126 12.8 10.2 15.4





#85

Benzo(a)anthracene

Concen: 18.358 ng/ul

RT: 21.445 min Scan# 3155

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Instrument :

BNA_M

ClientSampleId :

SSTD020015

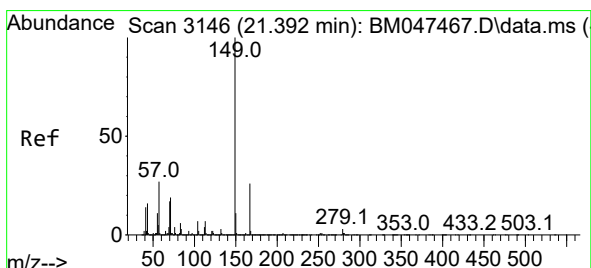
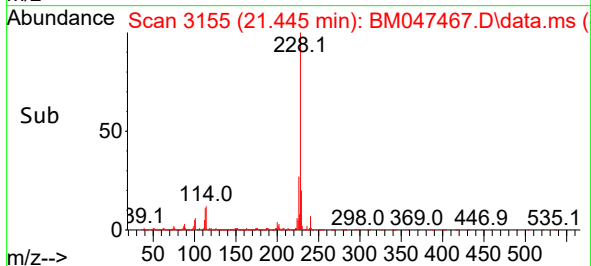
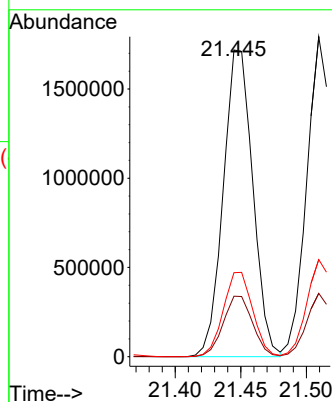
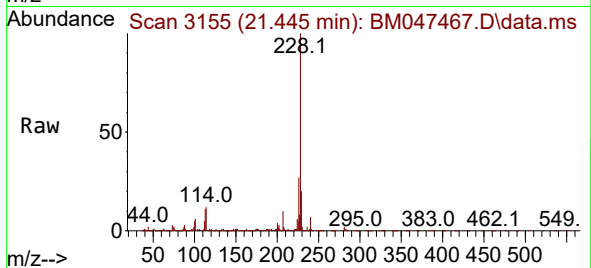
Tgt Ion:228 Resp: 2693282

Ion Ratio Lower Upper

228 100

229 19.7 15.8 23.6

226 27.4 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 20.154 ng/ul

RT: 21.392 min Scan# 3146

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

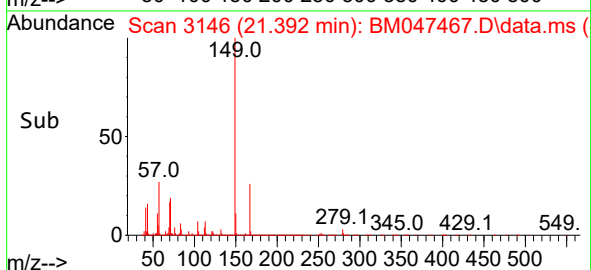
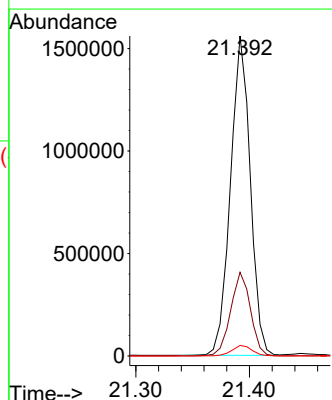
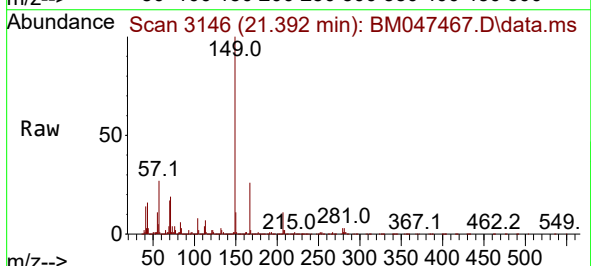
Tgt Ion:149 Resp: 1883002

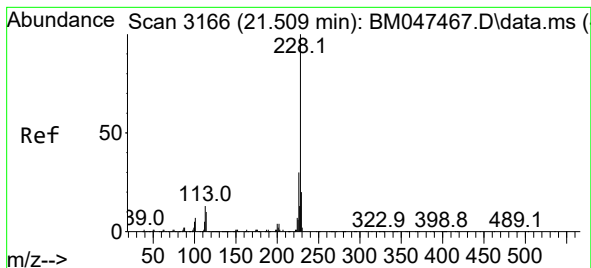
Ion Ratio Lower Upper

149 100

167 26.1 20.9 31.3

279 3.3 2.6 4.0





#87

Chrysene

Concen: 17.786 ng/ul

RT: 21.509 min Scan# 3166

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Instrument :

BNA_M

ClientSampleId :

SSTD020015

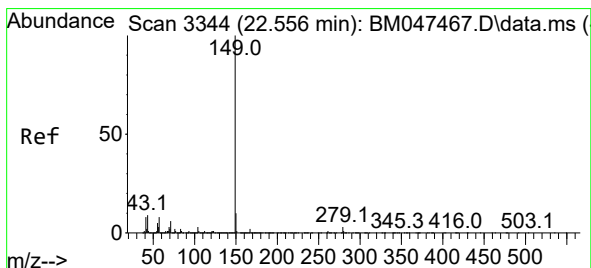
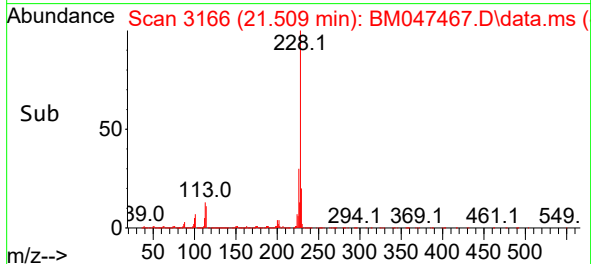
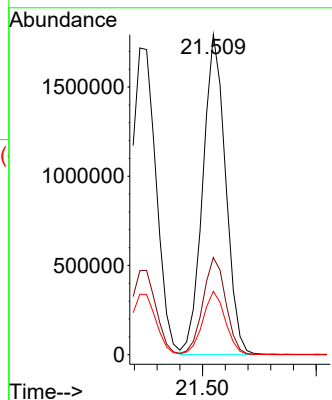
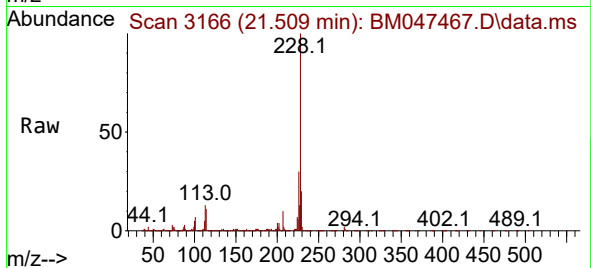
Tgt Ion:228 Resp: 2488661

Ion Ratio Lower Upper

228 100

226 30.3 24.2 36.4

229 19.8 15.8 23.8



#89

Di-n-octyl phthalate

Concen: 20.086 ng/ul

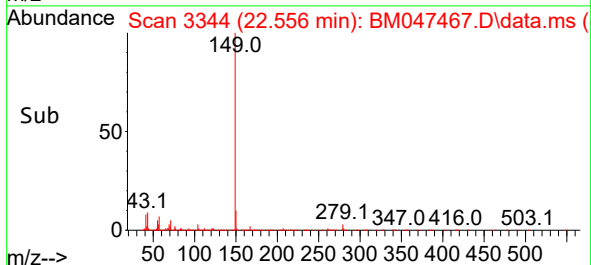
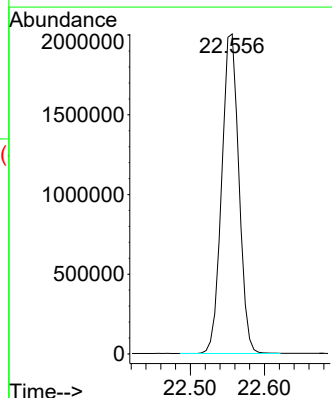
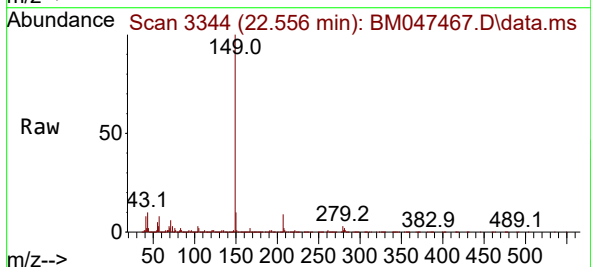
RT: 22.556 min Scan# 3344

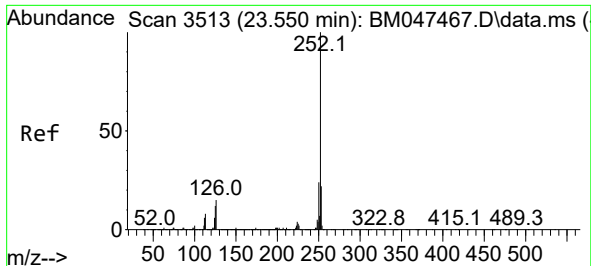
Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Tgt Ion:149 Resp: 3226046

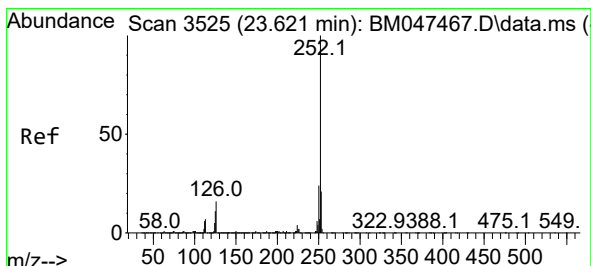
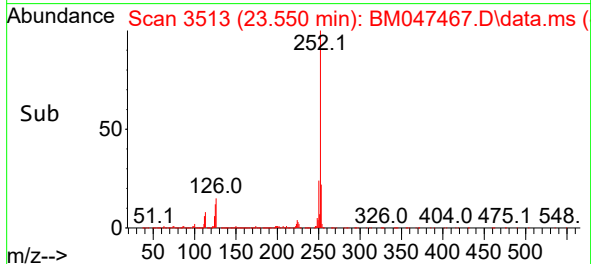
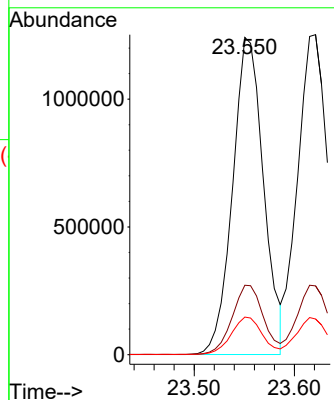
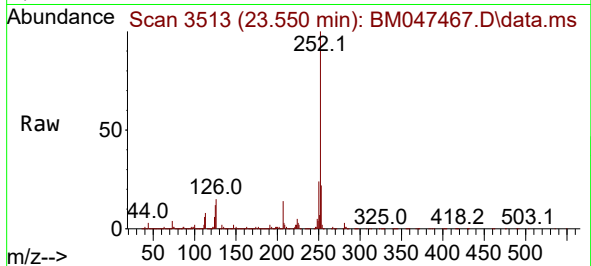




#90
Benzo(b)fluoranthene
Concen: 18.920 ng/ul
RT: 23.550 min Scan# 3513
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

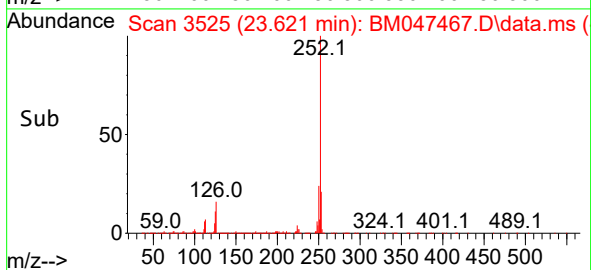
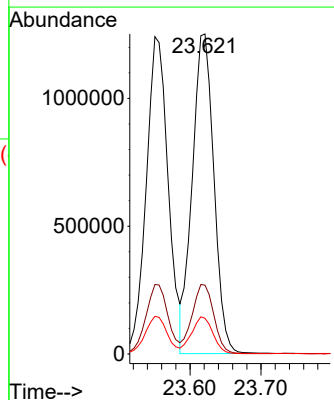
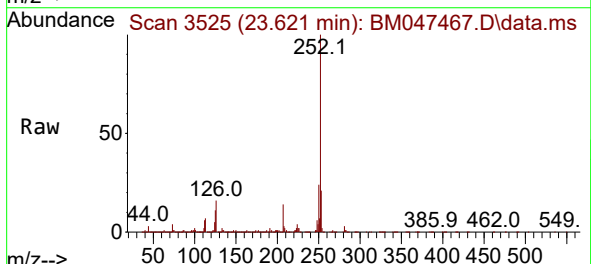
Instrument :
BNA_M
ClientSampleId :
SSTD020015

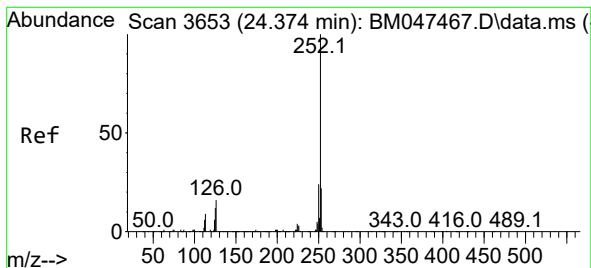
Tgt Ion:252 Resp: 2664427
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 11.8 9.4 14.2



#91
Benzo(k)fluoranthene
Concen: 19.019 ng/ul
RT: 23.621 min Scan# 3525
Delta R.T. 0.000 min
Lab File: BM047467.D
Acq: 10 Sep 2024 18:43

Tgt Ion:252 Resp: 2646768
Ion Ratio Lower Upper
252 100
253 21.5 17.2 25.8
125 11.1 8.9 13.3





#93

Benzo(a)pyrene

Concen: 18.901 ng/ul

RT: 24.374 min Scan# 3

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Instrument :

BNA_M

ClientSampleId :

SSTD020015

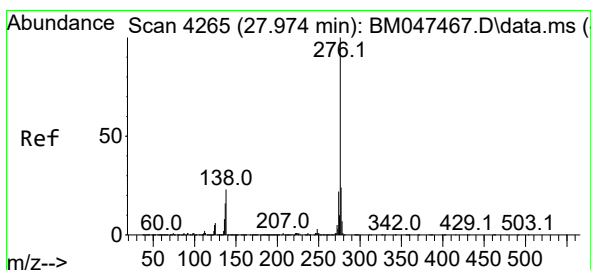
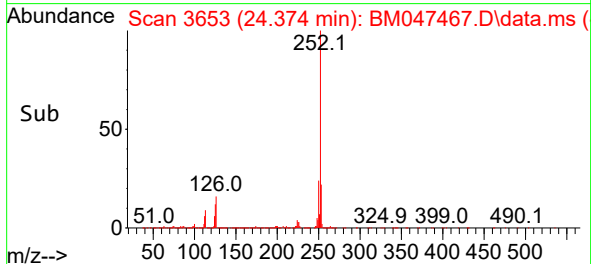
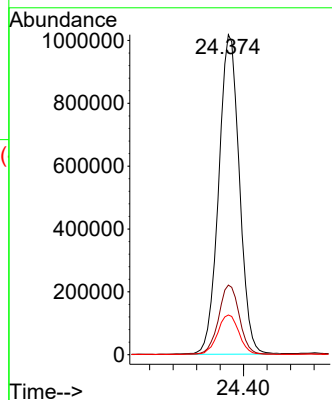
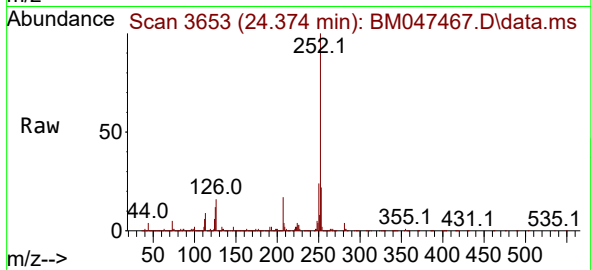
Tgt Ion:252 Resp: 2479778

Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.0

125 12.4 9.9 14.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 18.844 ng/ul

RT: 27.974 min Scan# 4265

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

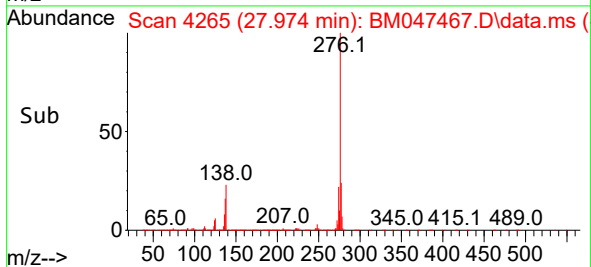
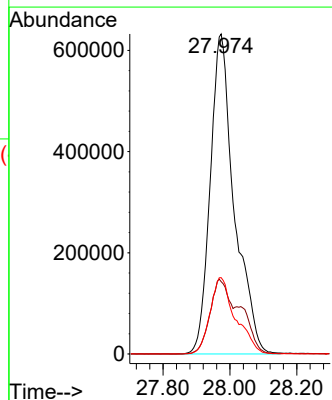
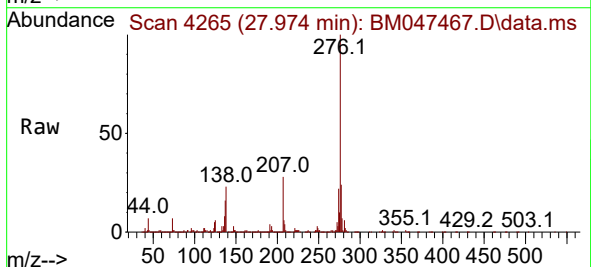
Tgt Ion:276 Resp: 3167586

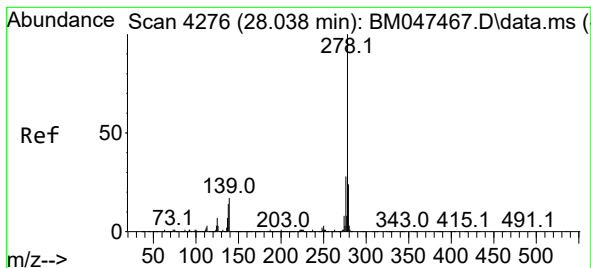
Ion Ratio Lower Upper

276 100

138 22.6 18.1 27.1

277 23.8 19.0 28.6





#95

Dibenzo(a,h)anthracene

Concen: 19.114 ng/ul

RT: 28.038 min Scan# 4276

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Instrument :

BNA_M

ClientSampleId :

SSTD020015

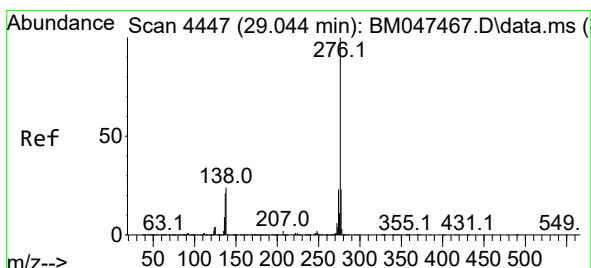
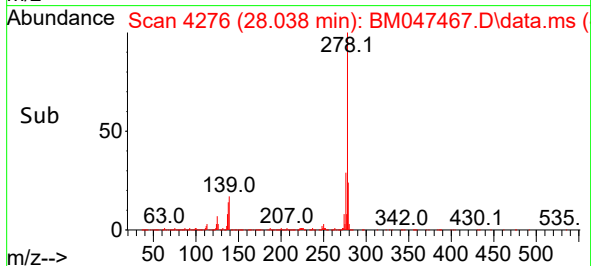
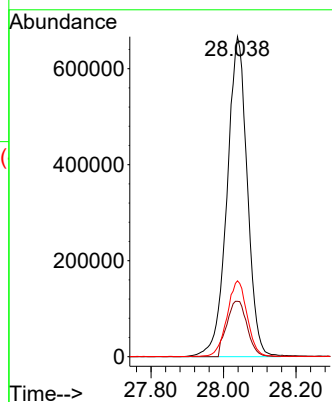
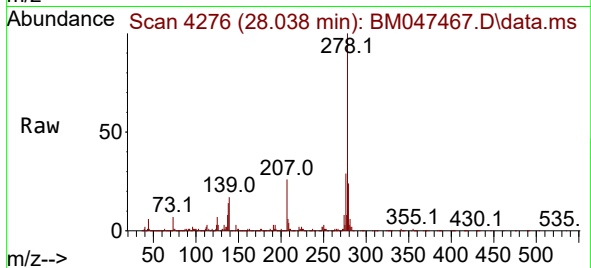
Tgt Ion:278 Resp: 2580720

Ion Ratio Lower Upper

278 100

139 17.3 13.8 20.8

279 23.7 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 18.358 ng/ul

RT: 29.044 min Scan# 4447

Delta R.T. 0.000 min

Lab File: BM047467.D

Acq: 10 Sep 2024 18:43

Tgt Ion:276 Resp: 2438181

Ion Ratio Lower Upper

276 100

138 24.3 19.4 29.2

277 23.5 18.8 28.2

