

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091024\
 Data File : BM047468.D
 Acq On : 10 Sep 2024 19:22
 Operator : RC/JU
 Sample : SSTD04033
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD040016

Quant Time: Sep 11 00:11:19 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	406348	20.000	ng/ul	0.00
20) Naphthalene-d8	10.669	136	1785378	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.504	164	1071768	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	2156864	20.000	ng/ul	0.00
79) Chrysene-d12	21.468	240	2030034	20.000	ng/ul	0.00
88) Perylene-d12	24.521	264	2203311	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	159964	15.596	ng/uL	0.00
4) Pyridine-d5	3.710	84	1291170	46.151	ng/ul	0.00
7) Phenol-d5	7.028	99	1507469	48.836	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.198	67	947951	46.673	ng/ul	0.00
11) 2-Chlorophenol-d4	7.404	132	1206408	46.138	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	1210142	49.488	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	587852	41.032	ng/ul	0.00
24) 2-Nitrophenol-d4	9.745	143	578915	37.002	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.286	165	1125322	37.463	ng/ul	0.00
31) 4-Chloroaniline-d4	10.798	131	1739955	44.074	ng/ul	0.00
46) Dimethylphthalate-d6	13.916	166	3236833	39.498	ng/ul	0.00
49) Acenaphthylene-d8	14.198	160	3985664	43.572	ng/ul	0.00
54) 4-Nitrophenol-d4	14.680	143	640409	40.418	ng/ul	0.00
60) Fluorene-d10	15.492	176	2816199	40.173	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	459481	33.719	ng/ul	0.00
73) Anthracene-d10	17.339	188	4288578	41.943	ng/ul	0.00
81) Pyrene-d10	19.621	212	4940969	42.518	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.315	264	4963125	42.778	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.340	88	170686	14.955	ng/uL	99
5) Pyridine	3.734	79	1333922	48.160	ng/ul	99
6) Benzaldehyde	7.010	77	877354	49.484	ng/ul	99
8) Phenol	7.051	94	1549141	49.833	ng/ul	97
10) Bis(2-Chloroethyl)ether	7.293	93	1238416	46.739	ng/ul	99
12) 2-Chlorophenol	7.434	128	1246311	47.048	ng/ul	99
13) 2-Methylphenol	8.304	108	1181695	49.901	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.398	45	1844306	58.086	ng/ul	99
16) Acetophenone	8.692	105	1953330	50.752	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.687	70	1067360	52.589	ng/ul	97
18) 4-Methylphenol	8.639	108	1304751	50.994	ng/ul	96
19) Hexachloroethane	8.963	117	518564	40.186	ng/ul	99
22) Nitrobenzene	9.069	77	1437666	37.560	ng/ul	98
23) Isophorone	9.598	82	2846109	43.456	ng/ul	99
25) 2-Nitrophenol	9.781	139	663847	38.787	ng/ul	99
26) 2,4-Dimethylphenol	9.839	107	1330838	39.449	ng/ul	100
27) Bis(2-Chloroethoxy)met...	10.081	93	1702891	42.177	ng/ul	99
29) 2,4-Dichlorophenol	10.310	162	1134850	37.880	ng/ul	99
30) Naphthalene	10.722	128	3999181	42.306	ng/ul	99
32) 4-Chloroaniline	10.822	127	1726107	45.024	ng/ul	100
33) Hexachlorobutadiene	11.016	225	647903	29.976	ng/ul	99
34) Caprolactam	11.580	113	221717	24.438	ng/ul	99
35) 4-Chloro-3-methylphenol	11.939	107	1268470	41.061	ng/ul	99
36) 2-Methylnaphthalene	12.333	142	2768943	41.950	ng/ul	100

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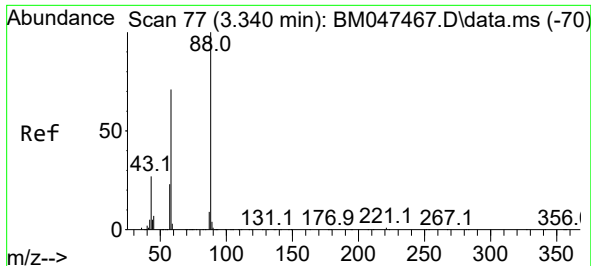
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 11 00:00:20 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.551	142	2803097	41.951	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.698	216	1332018	39.628	ng/ul	99
40) Hexachlorocyclopentadiene	12.686	237	833236	37.632	ng/ul	99
41) 2,4,6-Trichlorophenol	12.933	196	844379	38.379	ng/ul	100
42) 2,4,5-Trichlorophenol	12.998	196	923463	38.876	ng/ul	100
43) 1,1'-Biphenyl	13.339	154	3500687	43.659	ng/ul	99
44) 2-Chloronaphthalene	13.380	162	2669348	41.922	ng/ul	99
45) 2-Nitroaniline	13.569	65	837470	43.280	ng/ul	99
47) Dimethylphthalate	13.963	163	3273326	39.807	ng/ul	99
48) 2,6-Dinitrotoluene	14.069	165	644847	40.340	ng/ul	100
50) Acenaphthylene	14.221	152	4290280	44.409	ng/ul	100
51) 3-Nitroaniline	14.392	138	724079	44.477	ng/ul	96
52) Acenaphthene	14.569	153	3020804	43.373	ng/ul	99
53) 2,4-Dinitrophenol	14.592	184	324684	28.786	ng/ul	98
55) 4-Nitrophenol	14.692	109	552070	34.426	ng/ul	96
56) Dibenzofuran	14.904	168	3873993	39.633	ng/ul	98
57) 2,4-Dinitrotoluene	14.851	165	938531	38.419	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.121	232	705595	33.413	ng/ul	99
59) Diethylphthalate	15.327	149	3480218	39.342	ng/ul	99
61) Fluorene	15.545	166	3523195	43.700	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.545	204	1626584	40.983	ng/ul	99
63) 4-Nitroaniline	15.551	138	763420	47.452	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.616	198	519366	34.832	ng/ul#	96
67) N-Nitrosodiphenylamine	15.751	169	2766235	43.269	ng/ul	99
68) 4-Bromophenyl-phenylether	16.433	248	914260	39.162	ng/ul	98
69) Hexachlorobenzene	16.551	284	1038575	37.781	ng/ul	96
70) Atrazine	16.704	200	948764	37.825	ng/ul	98
71) Pentachlorophenol	16.886	266	642072	34.499	ng/ul	99
72) Phenanthrene	17.280	178	5093524	42.128	ng/ul	99
74) Anthracene	17.374	178	5199160	42.640	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.304	216	1296310	41.772	ng/uL	99
76) Pentachlorobenzene	14.821	250	1253343	39.018	ng/uL	99
77) Carbazole	17.633	167	4811541	42.566	ng/ul	100
78) Di-n-butylphthalate	18.215	149	6326056	44.010	ng/ul	100
80) Fluoranthene	19.286	202	5879279	42.333	ng/ul	99
82) Pyrene	19.651	202	6285058	42.471	ng/ul	97
83) Butylbenzylphthalate	20.550	149	2880640	44.537	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.368	252	2018994	40.570	ng/ul	98
85) Benzo(a)anthracene	21.450	228	6062031	40.887	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.392	149	4385415	46.444	ng/ul	98
87) Chrysene	21.515	228	5562587	39.338	ng/ul	99
89) Di-n-octyl phthalate	22.556	149	7429788	47.799	ng/ul	100
90) Benzo(b)fluoranthene	23.556	252	5937588	43.566	ng/ul	99
91) Benzo(k)fluoranthene	23.621	252	5818655	43.203	ng/ul	99
93) Benzo(a)pyrene	24.386	252	5511053	43.404	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	27.985	276	6746567	41.472	ng/ul	100
95) Dibenzo(a,h)anthracene	28.050	278	5507398	42.148	ng/ul	99
96) Benzo(g,h,i)perylene	29.062	276	5154282	40.101	ng/ul	99

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

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Response via : Initial Calibration

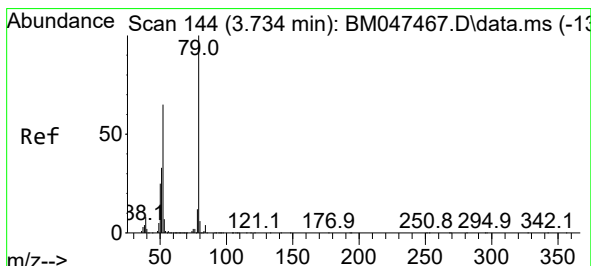
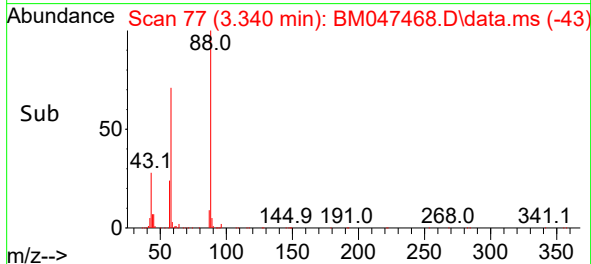
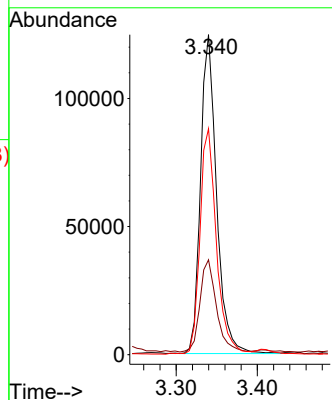
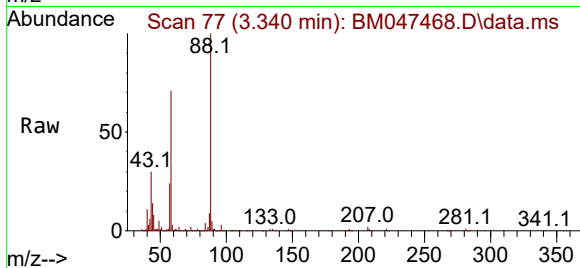




#2
1,4-Dioxane
Concen: 14.955 ng/uL
RT: 3.340 min Scan# 77
Delta R.T. -0.000 min
Lab File: BM047468.D
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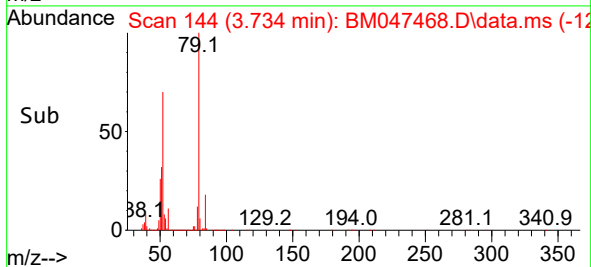
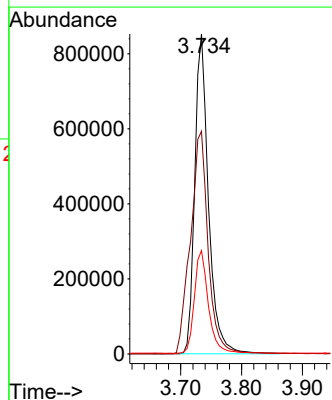
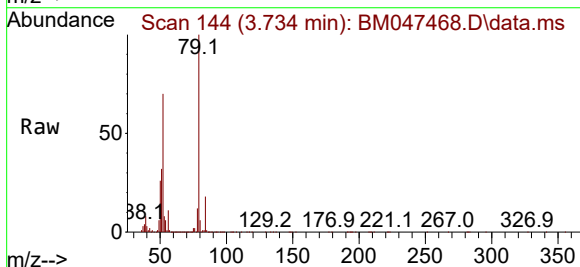
Instrument :
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ClientSampleId :
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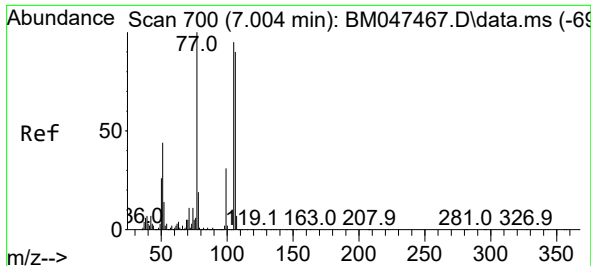
Tgt Ion: 88 Resp: 170686
Ion Ratio Lower Upper
88 100
43 29.6 24.1 36.1
58 70.6 57.0 85.4



#5
Pyridine
Concen: 48.160 ng/uL
RT: 3.734 min Scan# 144
Delta R.T. -0.000 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

Tgt Ion: 79 Resp: 1333922
Ion Ratio Lower Upper
79 100
52 69.6 55.6 83.4
51 32.3 26.6 39.8

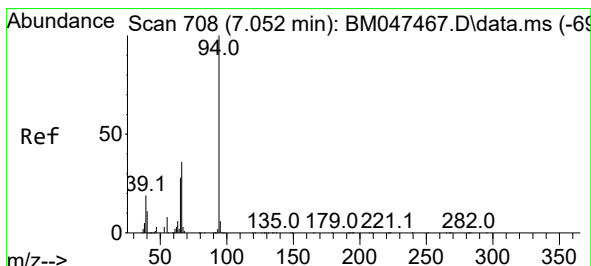
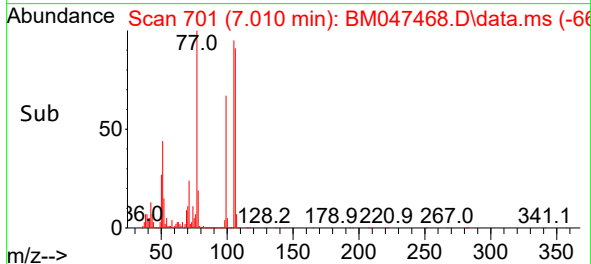
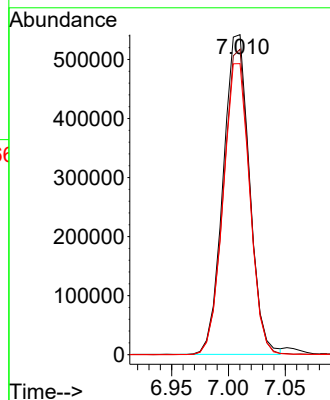
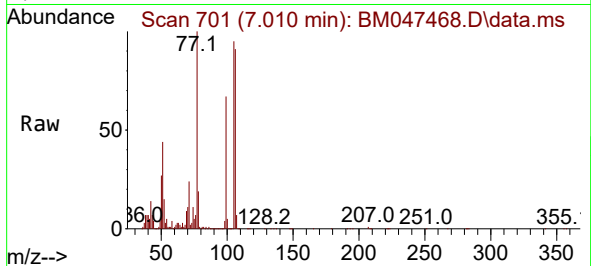




#6
Benzaldehyde
Concen: 49.484 ng/ul
RT: 7.010 min Scan# 701
Delta R.T. 0.006 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

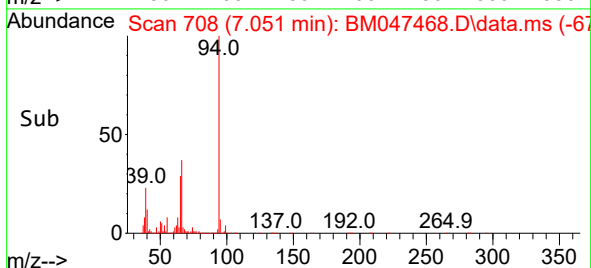
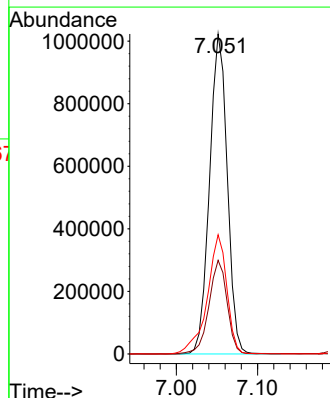
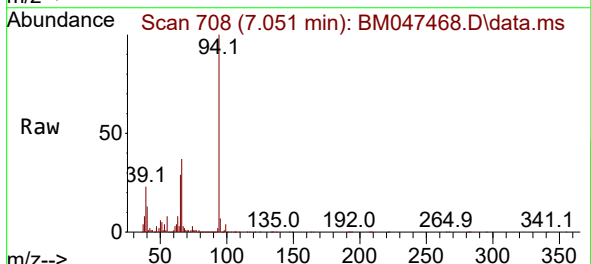
Instrument :
BNA_M
ClientSampleId :
SSTD040016

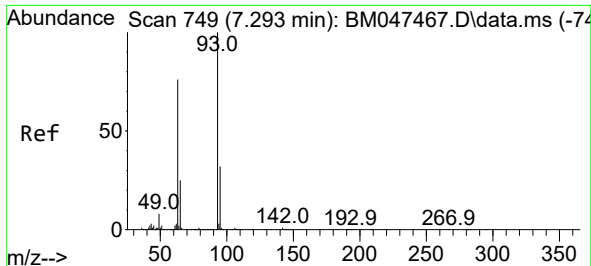
Tgt Ion: 77 Resp: 877354
Ion Ratio Lower Upper
77 100
105 95.4 75.6 113.4
106 90.9 72.1 108.1



#8
Phenol
Concen: 49.833 ng/ul
RT: 7.051 min Scan# 708
Delta R.T. -0.000 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

Tgt Ion: 94 Resp: 1549141
Ion Ratio Lower Upper
94 100
65 29.3 22.2 33.2
66 37.2 28.7 43.1



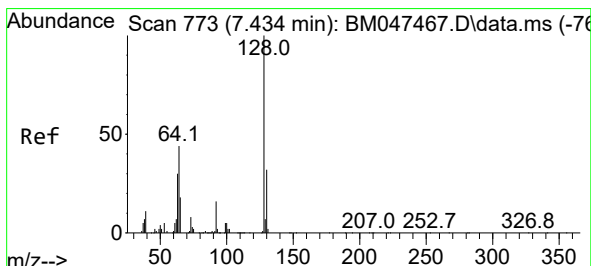
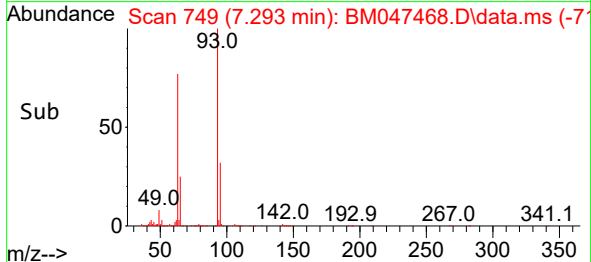
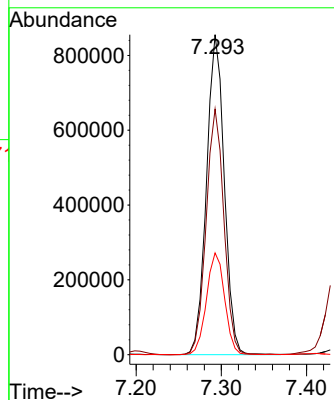
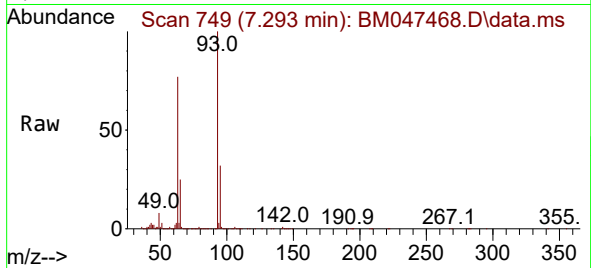


#10
 Bis(2-Chloroethyl)ether
 Concen: 46.739 ng/ul
 RT: 7.293 min Scan# 749
 Delta R.T. -0.000 min
 Lab File: BM047468.D
 Acq: 10 Sep 2024 19:22

Instrument :
 BNA_M
 ClientSampleId :
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Tgt Ion: 93 Resp: 1238416

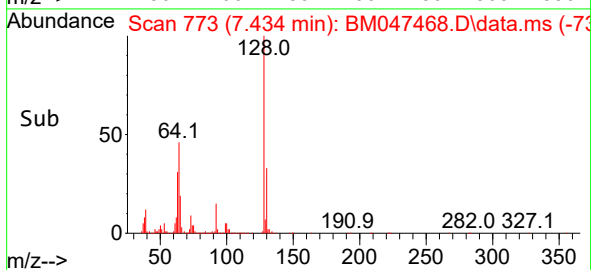
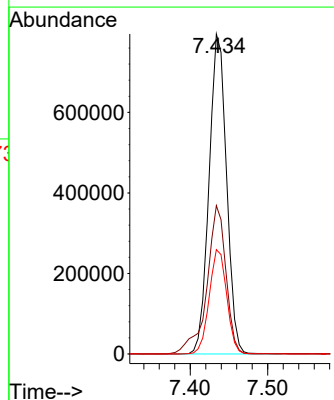
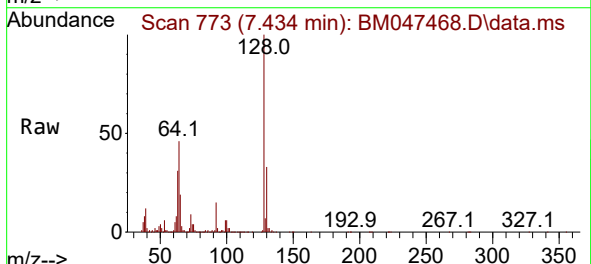
Ion	Ratio	Lower	Upper
93	100		
63	76.7	60.9	91.3
95	31.8	25.8	38.6

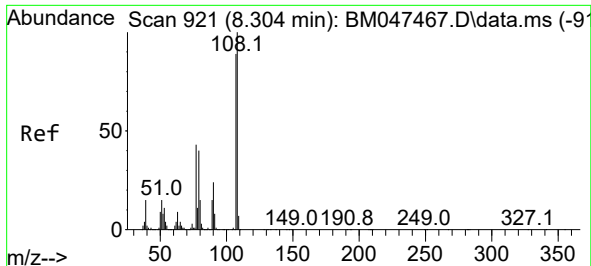


#12
 2-Chlorophenol
 Concen: 47.048 ng/ul
 RT: 7.434 min Scan# 773
 Delta R.T. -0.000 min
 Lab File: BM047468.D
 Acq: 10 Sep 2024 19:22

Tgt Ion:128 Resp: 1246311

Ion	Ratio	Lower	Upper
128	100		
64	46.3	36.7	55.1
130	32.6	25.9	38.9





#13

2-Methylphenol

Concen: 49.901 ng/ul

RT: 8.304 min Scan# 91

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Instrument :

BNA_M

ClientSampleId :

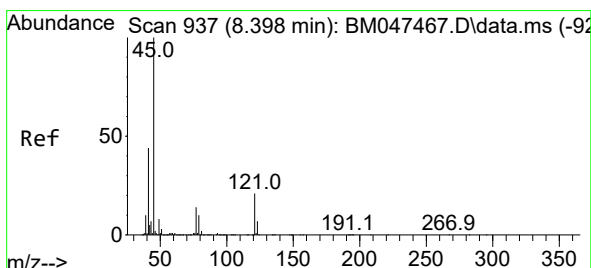
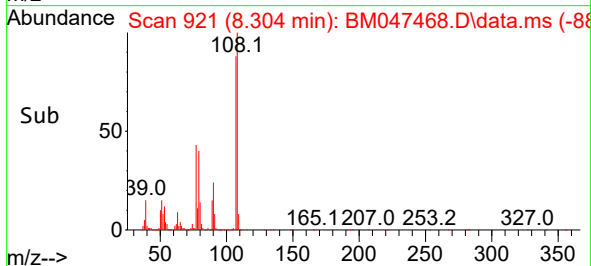
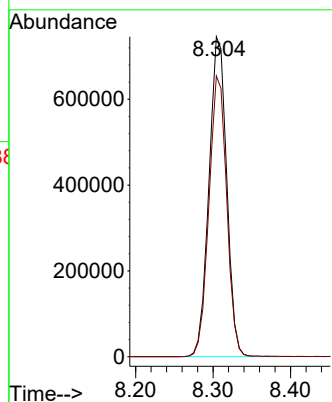
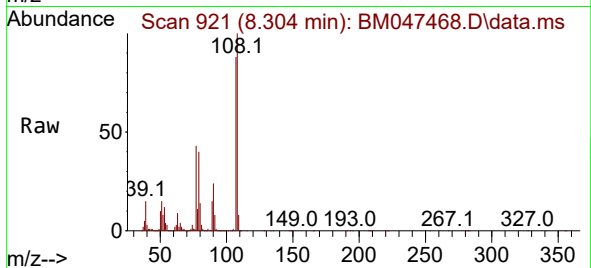
SSTD040016

Tgt Ion:108 Resp: 1181695

Ion Ratio Lower Upper

108 100

107 87.7 71.1 106.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 58.086 ng/ul

RT: 8.398 min Scan# 937

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

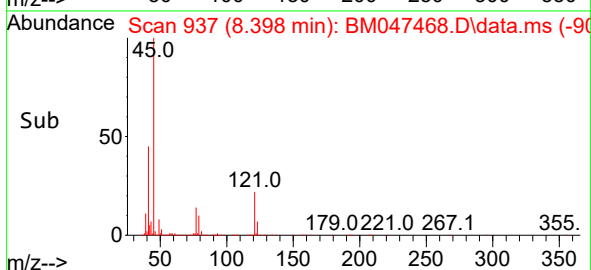
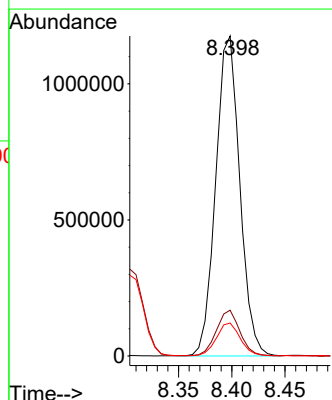
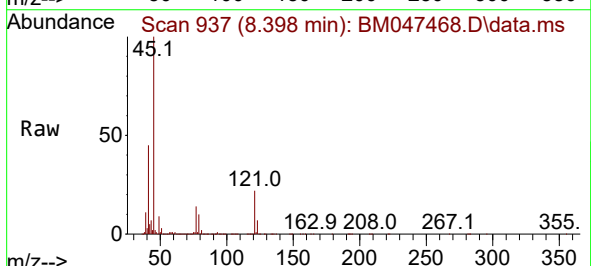
Tgt Ion: 45 Resp: 1844306

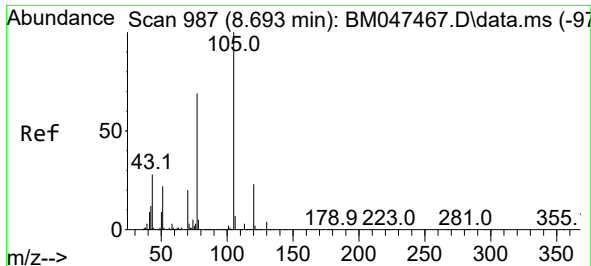
Ion Ratio Lower Upper

45 100

77 14.3 11.2 16.8

79 10.3 8.2 12.2

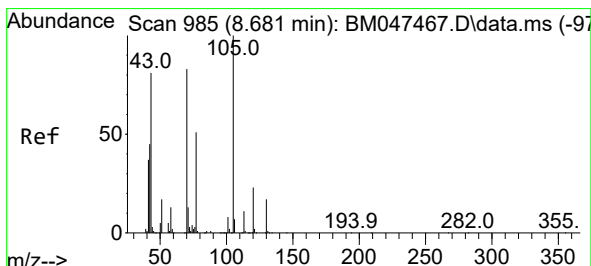
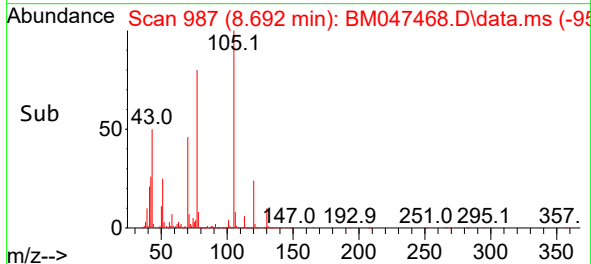
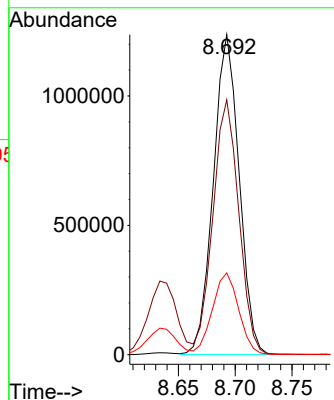
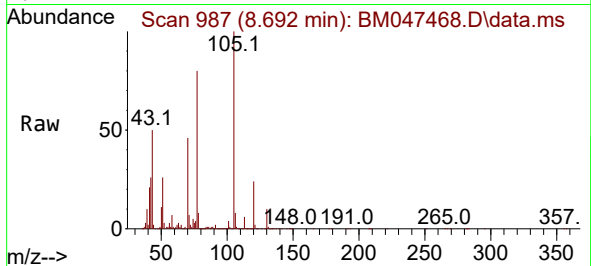




#16
Acetophenone
Concen: 50.752 ng/ul
RT: 8.692 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM047468.D
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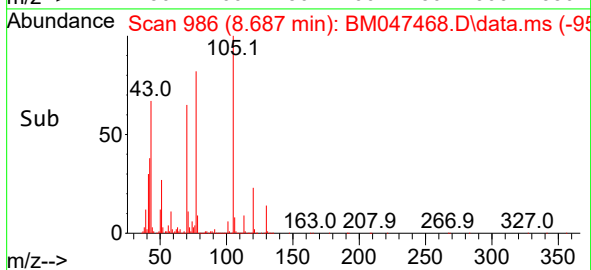
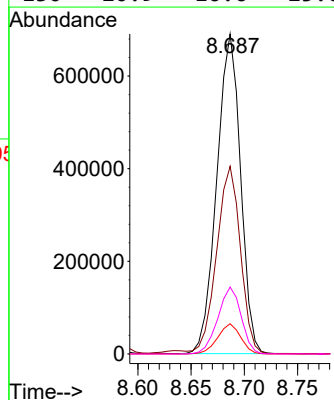
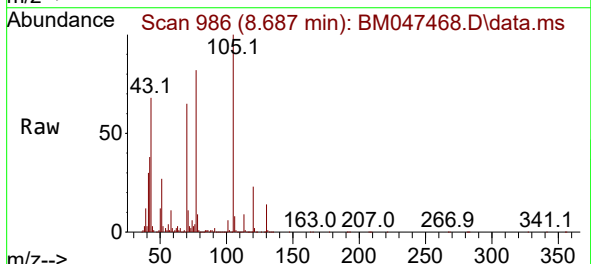
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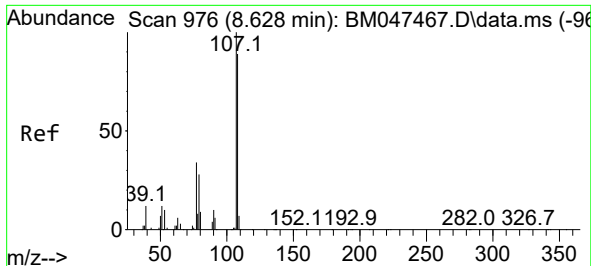
Tgt Ion:105 Resp: 1953330
Ion Ratio Lower Upper
105 100
77 79.7 63.0 94.4
51 25.5 20.3 30.5



#17
N-Nitroso-di-n-propylamine
Concen: 52.589 ng/ul
RT: 8.687 min Scan# 986
Delta R.T. 0.006 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

Tgt Ion: 70 Resp: 1067360
Ion Ratio Lower Upper
70 100
42 58.7 44.5 66.7
101 9.4 7.3 10.9
130 20.9 16.6 25.0





#18

4-Methylphenol

Concen: 50.994 ng/ul

RT: 8.639 min Scan# 91

Delta R.T. 0.012 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Instrument :

BNA_M

ClientSampleId :

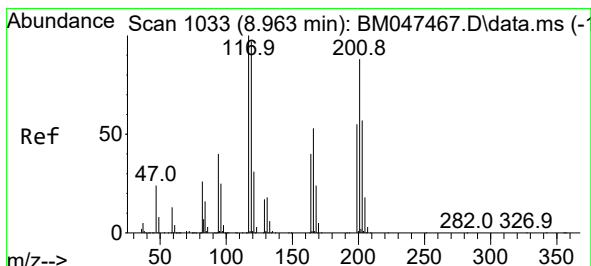
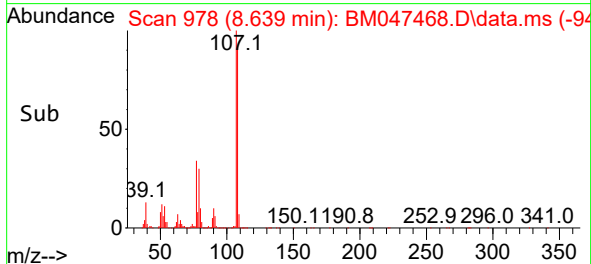
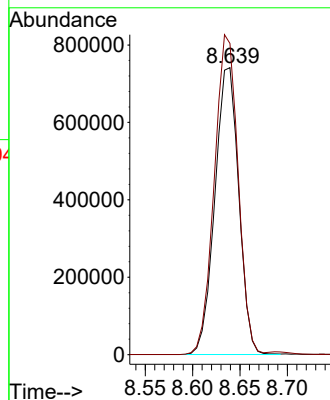
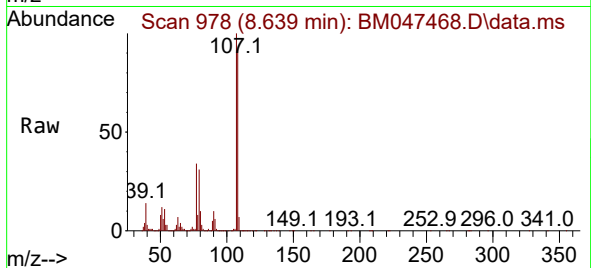
SSTD040016

Tgt Ion:108 Resp: 1304751

Ion Ratio Lower Upper

108 100

107 108.5 90.2 135.4



#19

Hexachloroethane

Concen: 40.186 ng/ul

RT: 8.963 min Scan# 1033

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

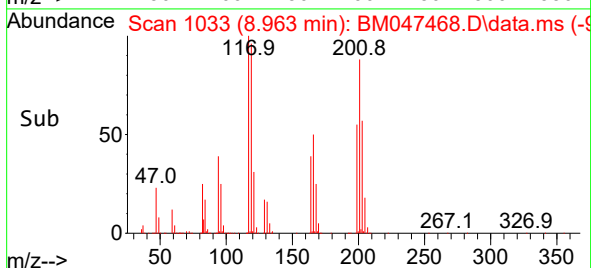
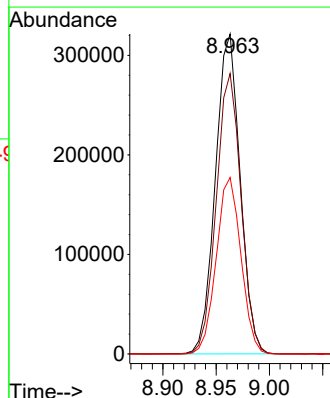
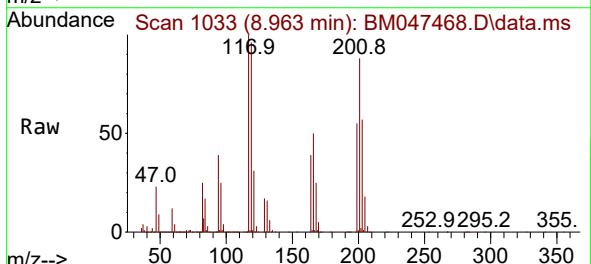
Tgt Ion:117 Resp: 518564

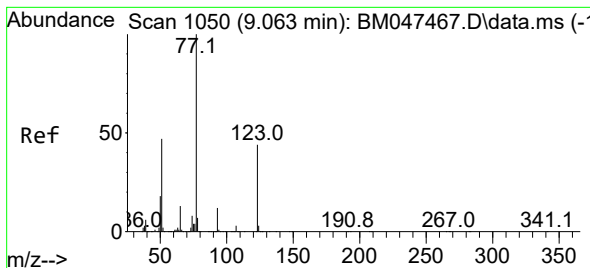
Ion Ratio Lower Upper

117 100

201 87.7 70.7 106.1

199 55.2 44.2 66.4

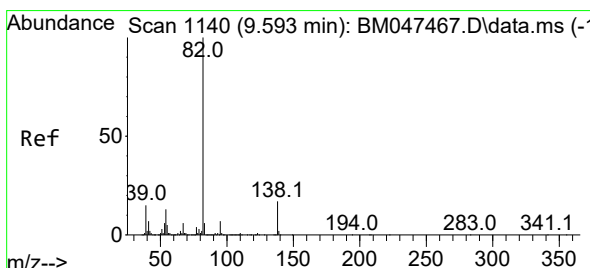
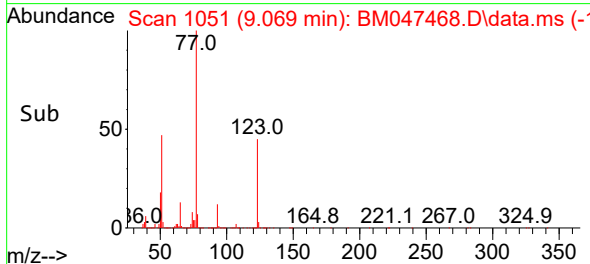
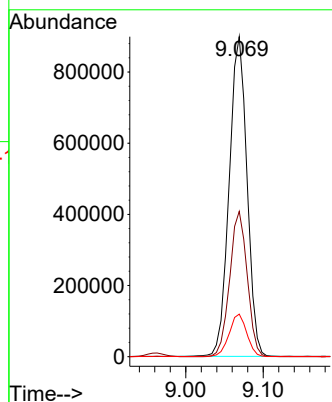
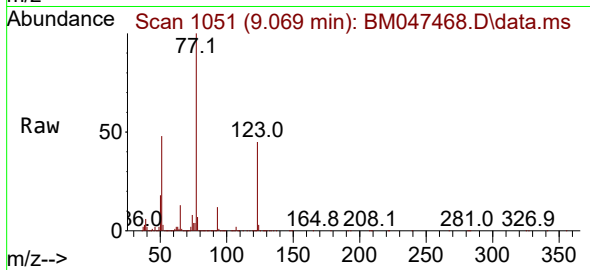




#22
Nitrobenzene
Concen: 37.560 ng/ul
RT: 9.069 min Scan# 1051
Delta R.T. 0.006 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

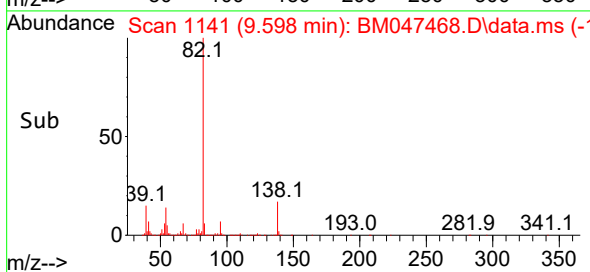
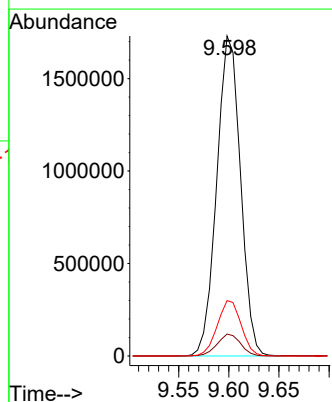
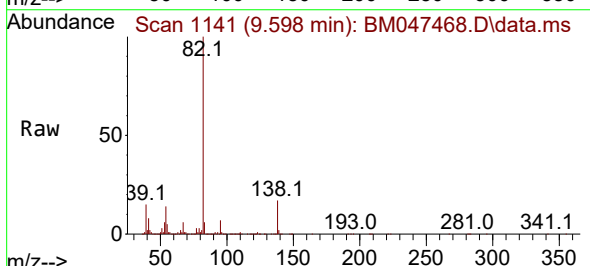
Instrument :
BNA_M
ClientSampleId :
SSTD040016

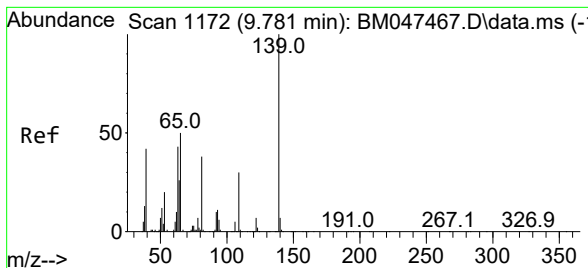
Tgt Ion: 77 Resp: 1437666
Ion Ratio Lower Upper
77 100
123 45.4 34.8 52.2
65 13.3 10.7 16.1



#23
Isophorone
Concen: 43.456 ng/ul
RT: 9.598 min Scan# 1141
Delta R.T. 0.006 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

Tgt Ion: 82 Resp: 2846109
Ion Ratio Lower Upper
82 100
95 6.9 5.3 7.9
138 17.3 13.7 20.5

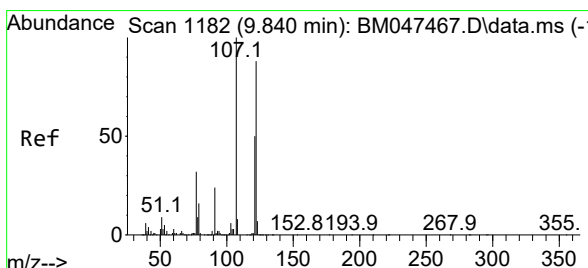
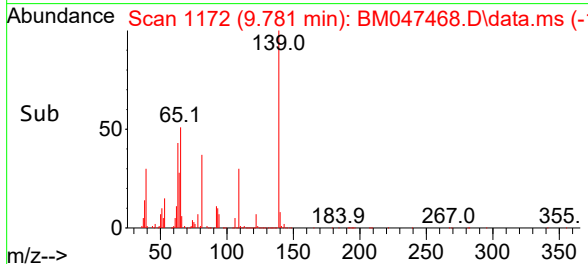
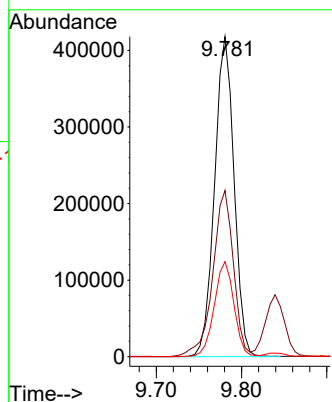
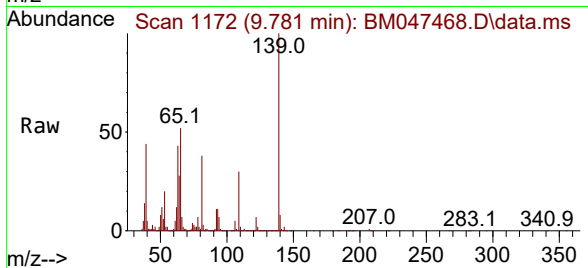




#25
2-Nitrophenol
Concen: 38.787 ng/ul
RT: 9.781 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

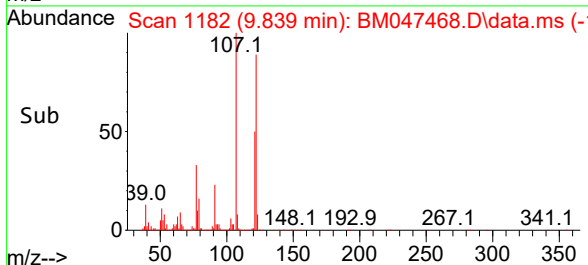
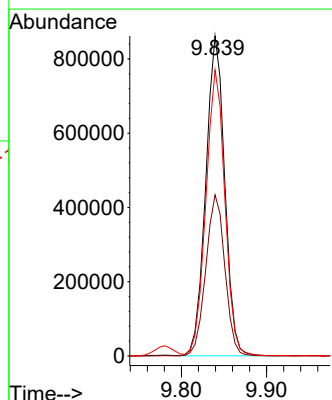
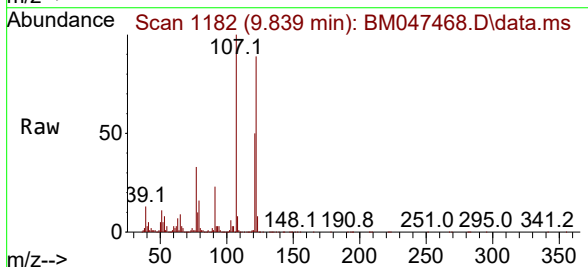
Instrument :
BNA_M
ClientSampleId :
SSTD040016

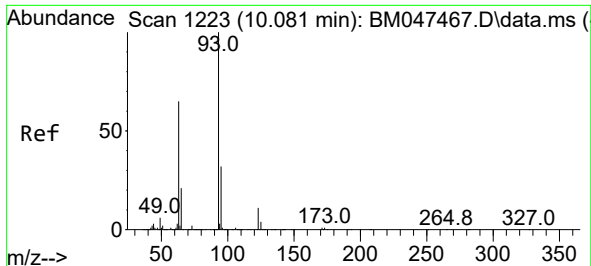
Tgt Ion:139 Resp: 663847
Ion Ratio Lower Upper
139 100
65 51.9 40.6 60.8
109 29.7 23.8 35.6



#26
2,4-Dimethylphenol
Concen: 39.449 ng/ul
RT: 9.839 min Scan# 1182
Delta R.T. -0.000 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

Tgt Ion:107 Resp: 1330838
Ion Ratio Lower Upper
107 100
121 50.3 40.1 60.1
122 89.4 71.2 106.8

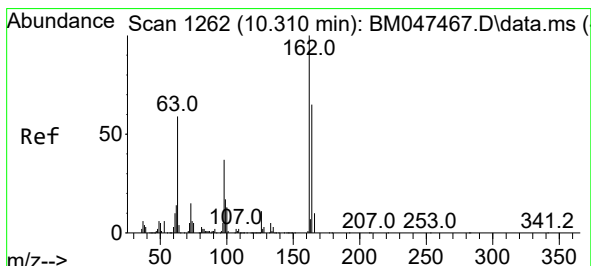
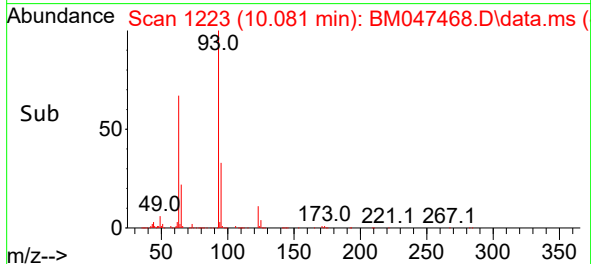
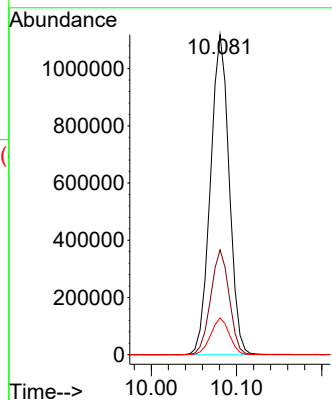
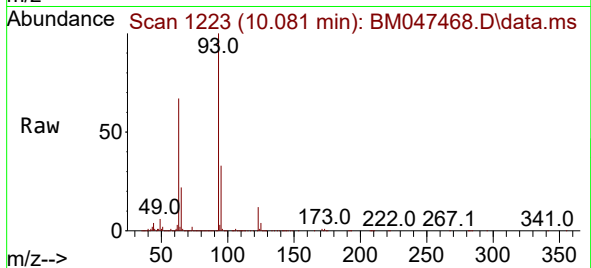




#27
Bis(2-Chloroethoxy)methane
Concen: 42.177 ng/ul
RT: 10.081 min Scan# 1223
Delta R.T. -0.000 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

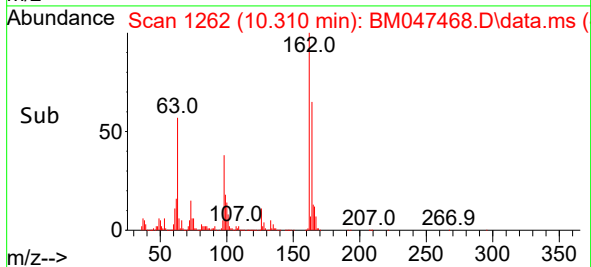
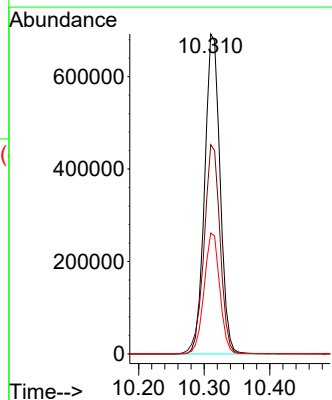
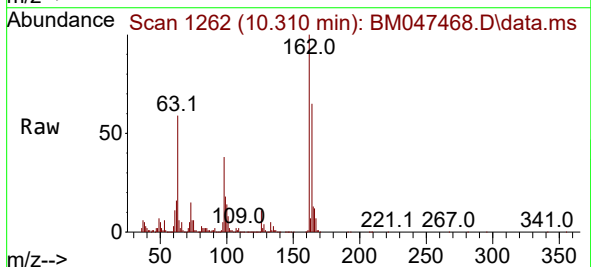
Instrument :
BNA_M
ClientSampleId :
SSTD040016

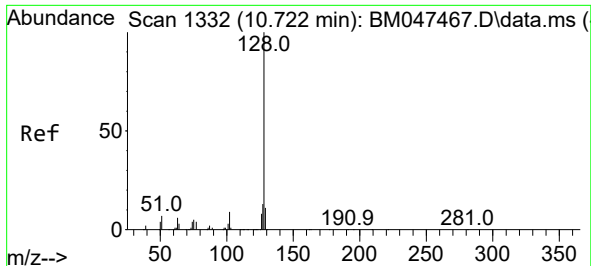
Tgt Ion: 93 Resp: 1702891
Ion Ratio Lower Upper
93 100
95 32.7 25.9 38.9
123 11.5 9.1 13.7



#29
2,4-Dichlorophenol
Concen: 37.880 ng/ul
RT: 10.310 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

Tgt Ion:162 Resp: 1134850
Ion Ratio Lower Upper
162 100
164 65.4 51.8 77.8
98 37.8 29.7 44.5

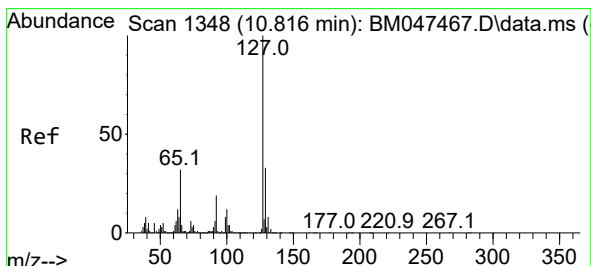
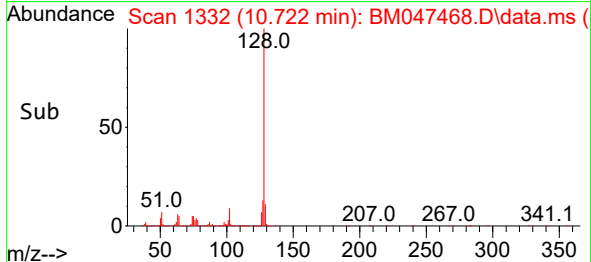
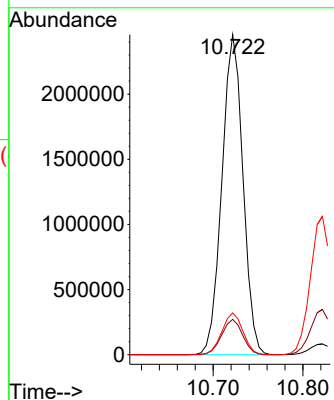
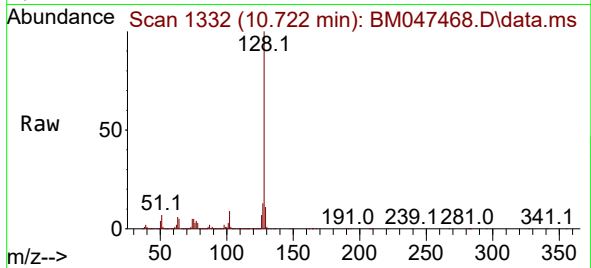




#30
Naphthalene
Concen: 42.306 ng/ul
RT: 10.722 min Scan# 1332
Delta R.T. -0.000 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

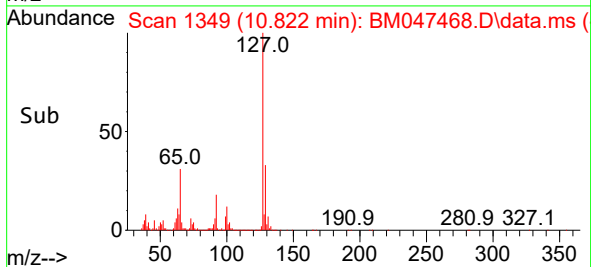
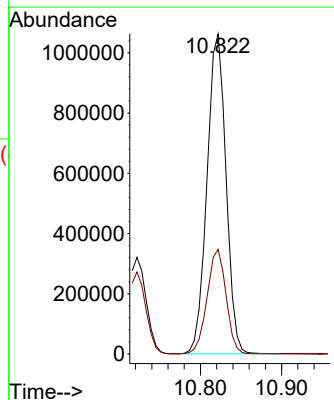
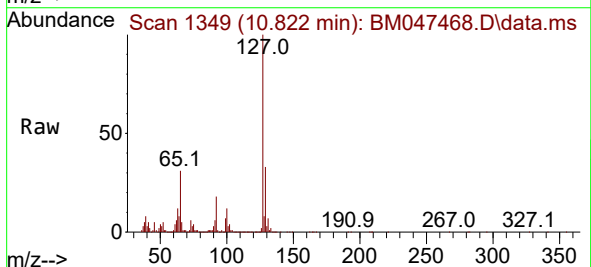
Instrument :
BNA_M
ClientSampleId :
SSTD040016

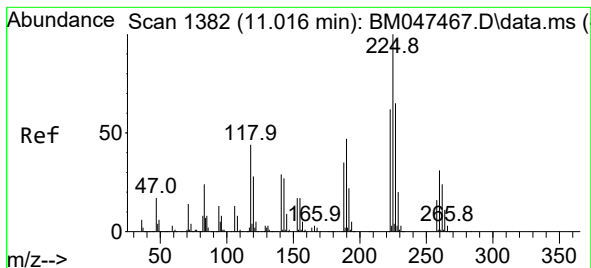
Tgt Ion:128 Resp: 3999181
Ion Ratio Lower Upper
128 100
129 11.1 8.6 13.0
127 13.1 10.1 15.1



#32
4-Chloroaniline
Concen: 45.024 ng/ul
RT: 10.822 min Scan# 1349
Delta R.T. 0.006 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

Tgt Ion:127 Resp: 1726107
Ion Ratio Lower Upper
127 100
129 32.7 26.2 39.2





#33

Hexachlorobutadiene

Concen: 29.976 ng/ul

RT: 11.016 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Instrument :

BNA_M

ClientSampleId :

SSTD040016

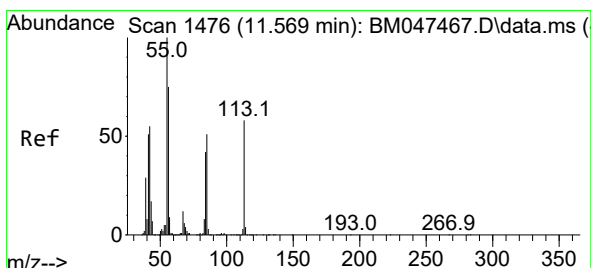
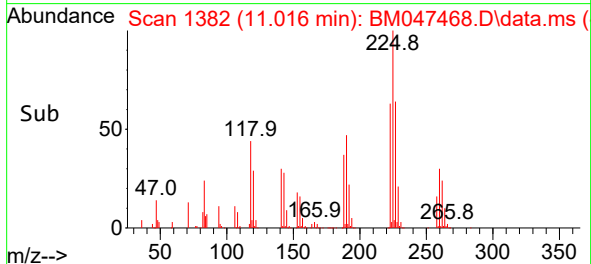
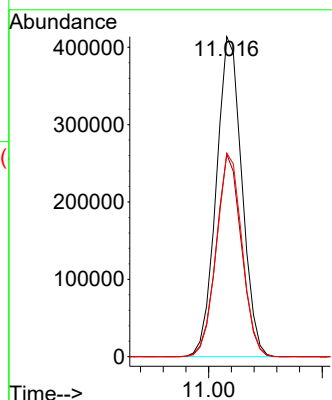
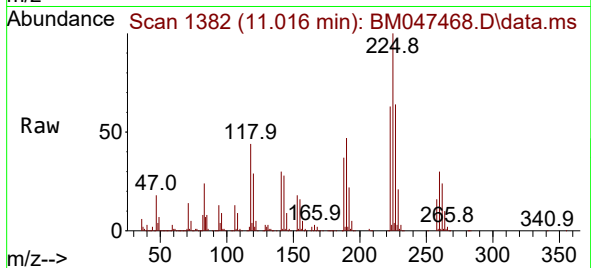
Tgt Ion:225 Resp: 647903

Ion Ratio Lower Upper

225 100

223 63.3 50.1 75.1

227 63.6 51.8 77.8



#34

Caprolactam

Concen: 24.438 ng/ul

RT: 11.580 min Scan# 1478

Delta R.T. 0.012 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

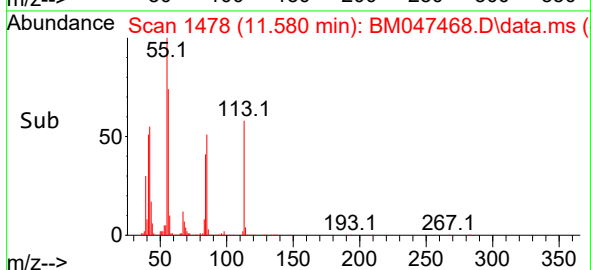
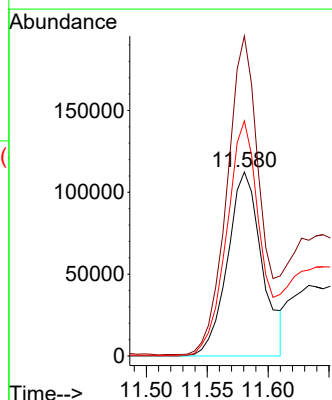
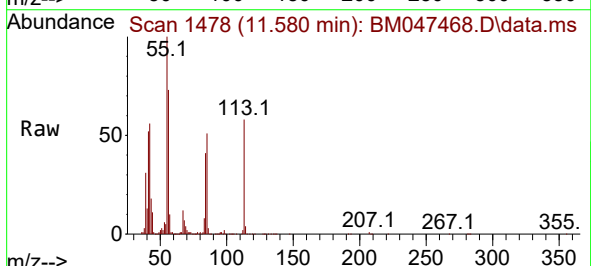
Tgt Ion:113 Resp: 221717

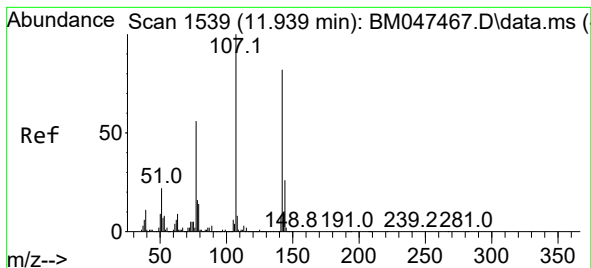
Ion Ratio Lower Upper

113 100

55 173.9 138.0 207.0

56 127.7 103.4 155.0

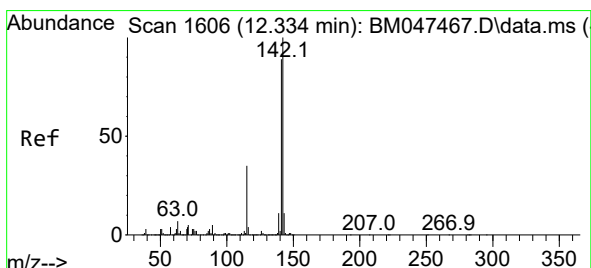
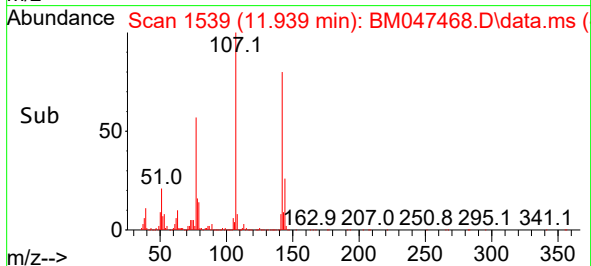
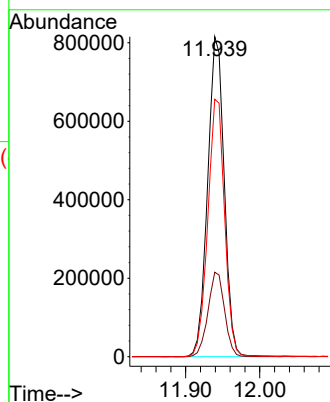
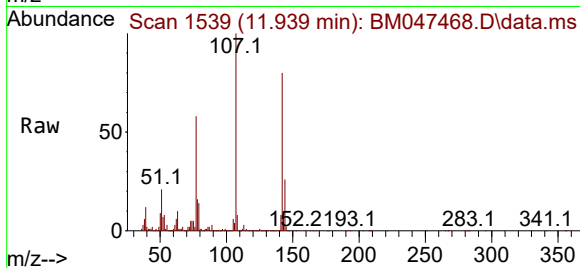




#35
4-Chloro-3-methylphenol
Concen: 41.061 ng/ul
RT: 11.939 min Scan# 1539
Delta R.T. -0.000 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

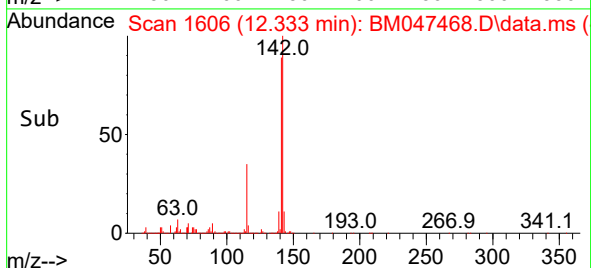
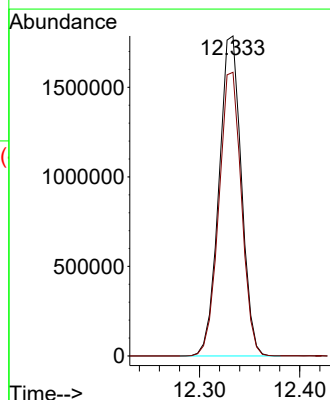
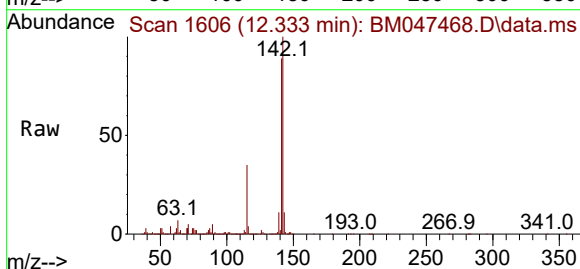
Instrument :
BNA_M
ClientSampleId :
SSTD040016

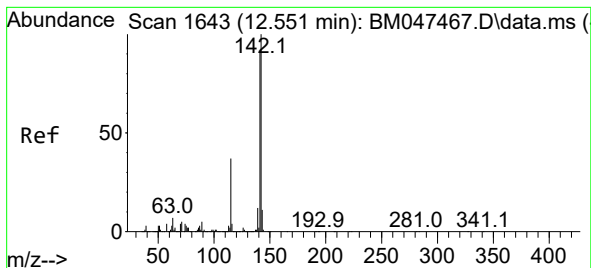
Tgt Ion:107 Resp: 1268470
Ion Ratio Lower Upper
107 100
144 26.4 21.2 31.8
142 80.4 65.5 98.3



#36
2-Methylnaphthalene
Concen: 41.950 ng/ul
RT: 12.333 min Scan# 1606
Delta R.T. -0.000 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

Tgt Ion:142 Resp: 2768943
Ion Ratio Lower Upper
142 100
141 88.7 71.3 106.9





#37

1-Methylnaphthalene

Concen: 41.951 ng/ul

RT: 12.551 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Instrument :

BNA_M

ClientSampleId :

SSTD040016

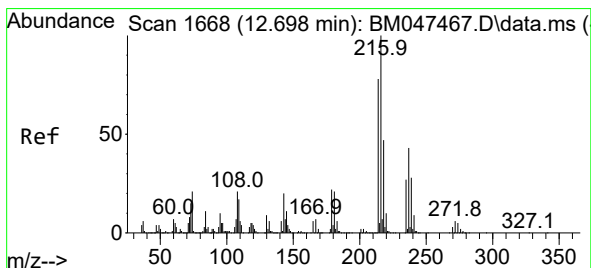
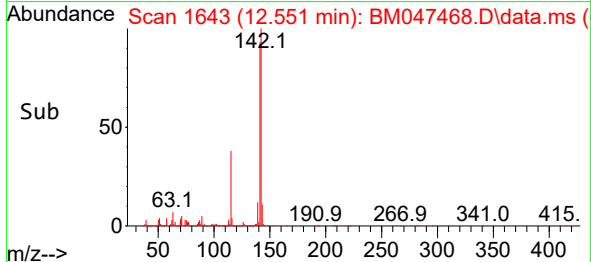
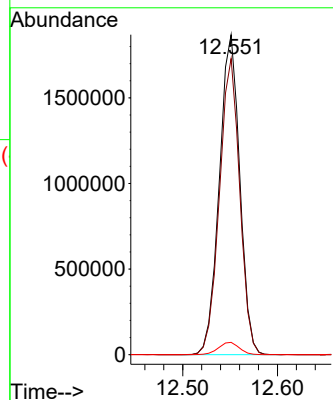
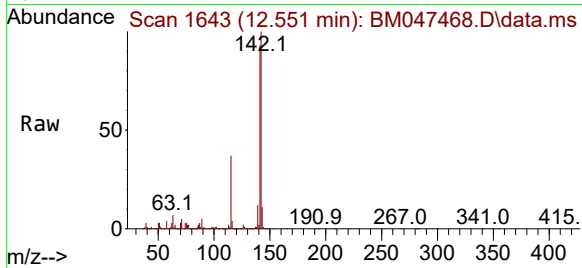
Tgt Ion:142 Resp: 2803097

Ion Ratio Lower Upper

142 100

141 92.5 72.9 109.3

116 3.8 3.2 4.8



#39

1,2,4,5-Tetrachlorobenzene

Concen: 39.628 ng/ul

RT: 12.698 min Scan# 1668

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Tgt Ion:216 Resp: 1332018

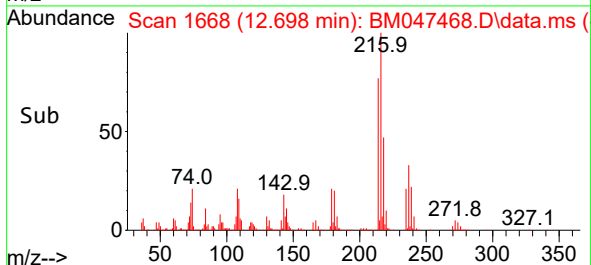
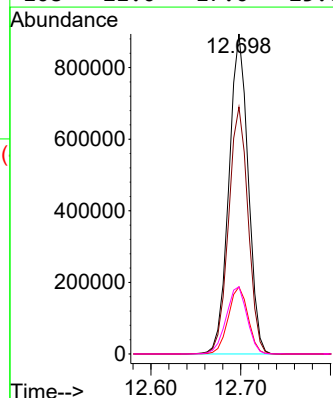
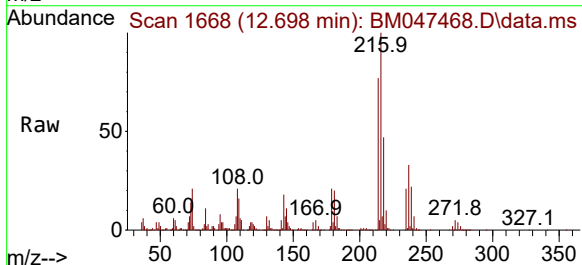
Ion Ratio Lower Upper

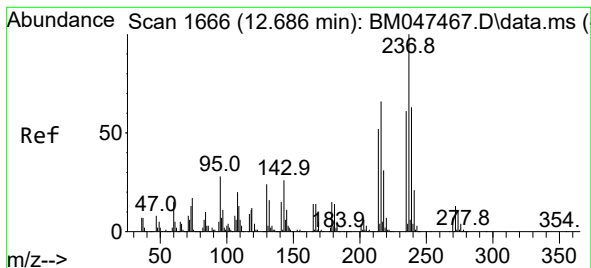
216 100

214 77.2 62.2 93.4

179 20.9 17.2 25.8

108 21.0 17.0 25.6





#40

Hexachlorocyclopentadiene

Concen: 37.632 ng/ul

RT: 12.686 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Instrument :

BNA_M

ClientSampleId :

SSTD040016

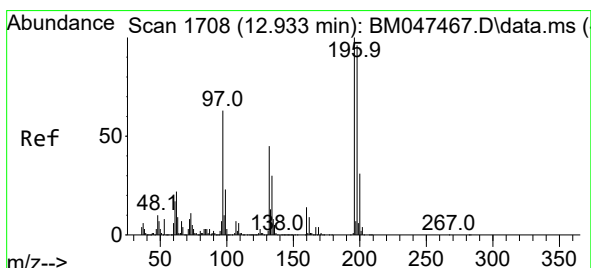
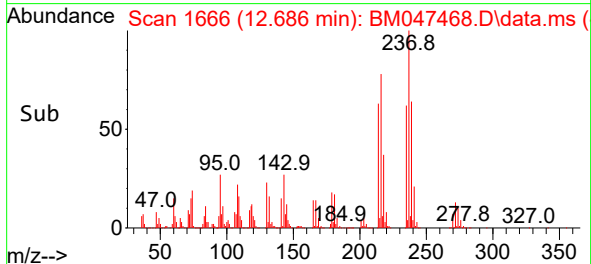
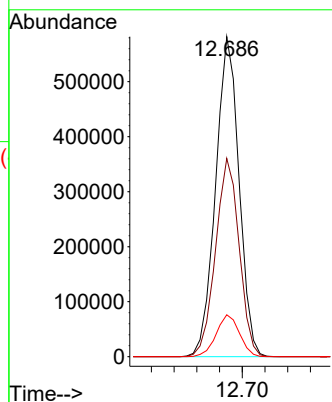
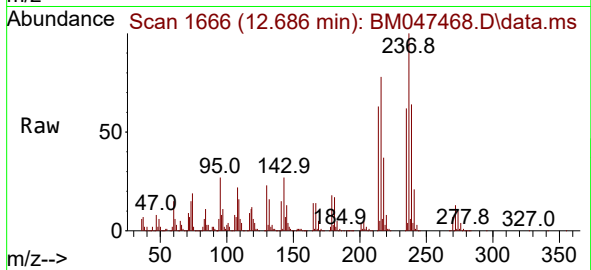
Tgt Ion:237 Resp: 833236

Ion Ratio Lower Upper

237 100

235 62.0 48.9 73.3

272 13.1 10.4 15.6



#41

2,4,6-Trichlorophenol

Concen: 38.379 ng/ul

RT: 12.933 min Scan# 1708

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

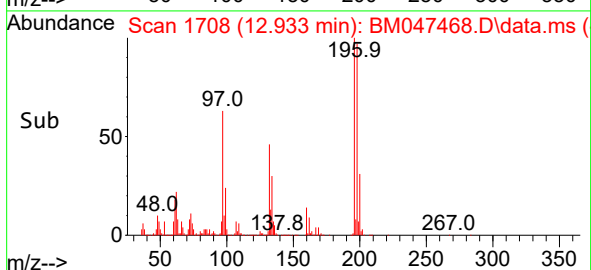
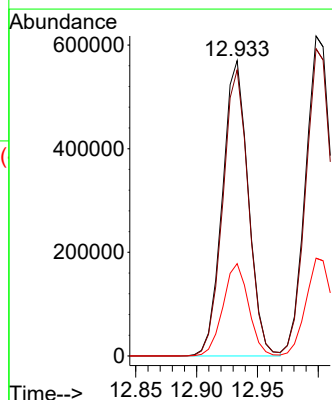
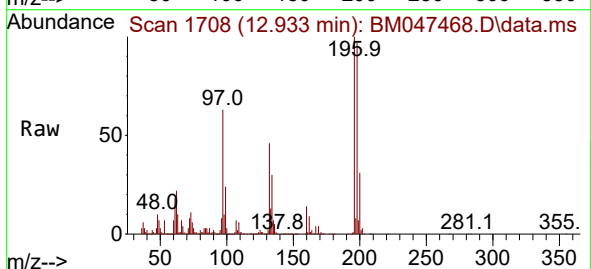
Tgt Ion:196 Resp: 844379

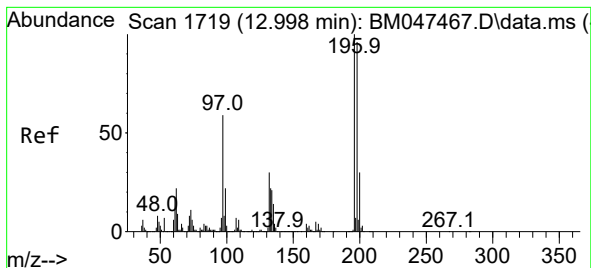
Ion Ratio Lower Upper

196 100

198 96.9 77.0 115.6

200 31.2 25.0 37.6





#42

2,4,5-Trichlorophenol

Concen: 38.876 ng/ul

RT: 12.998 min Scan# 1719

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Instrument :

BNA_M

ClientSampleId :

SSTD040016

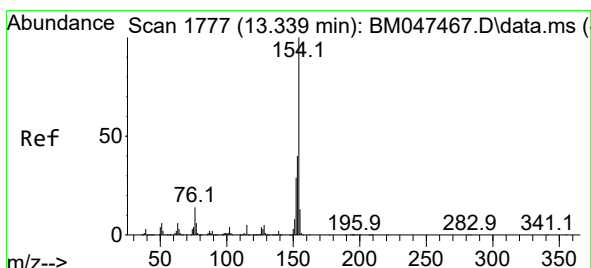
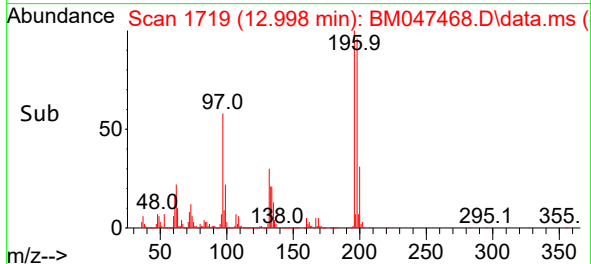
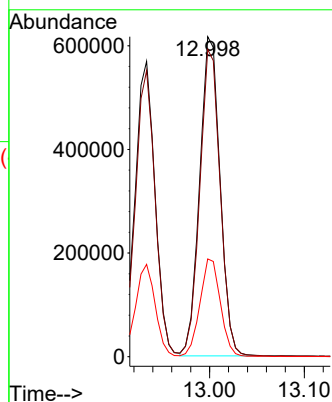
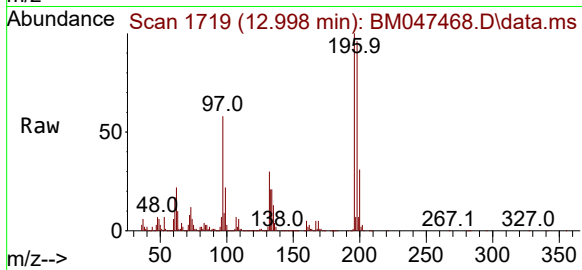
Tgt Ion:196 Resp: 923463

Ion Ratio Lower Upper

196 100

198 96.0 76.8 115.2

200 30.6 24.2 36.4



#43

1,1'-Biphenyl

Concen: 43.659 ng/ul

RT: 13.339 min Scan# 1777

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

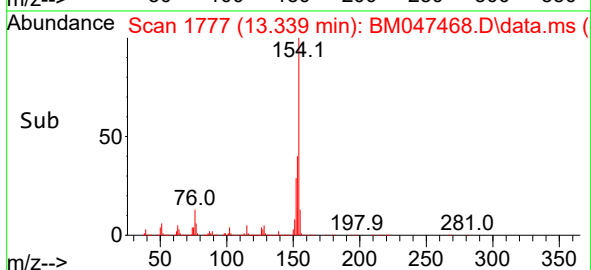
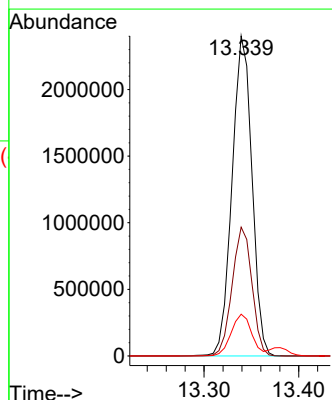
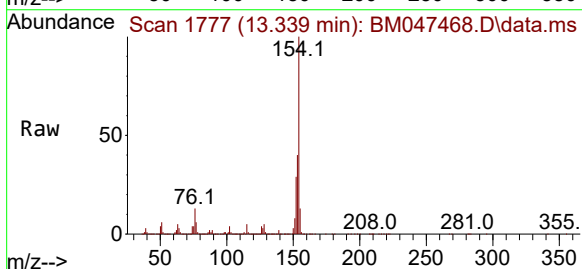
Tgt Ion:154 Resp: 3500687

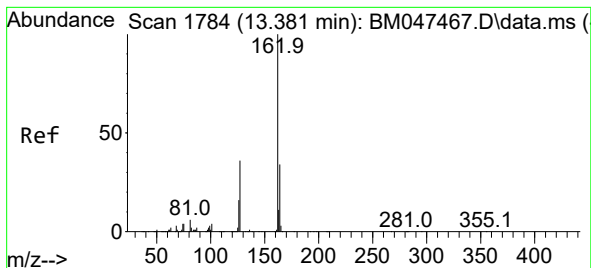
Ion Ratio Lower Upper

154 100

153 40.2 32.3 48.5

76 13.0 11.0 16.4





#44

2-Chloronaphthalene

Concen: 41.922 ng/ul

RT: 13.380 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Instrument :

BNA_M

ClientSampleId :

SSTD040016

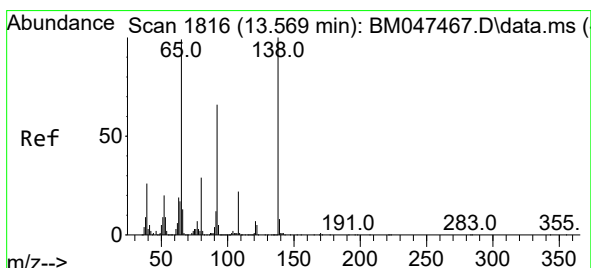
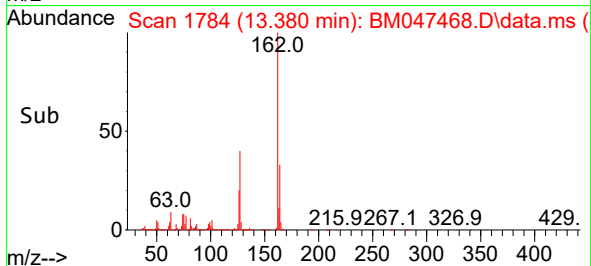
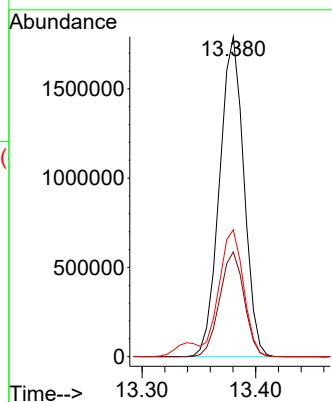
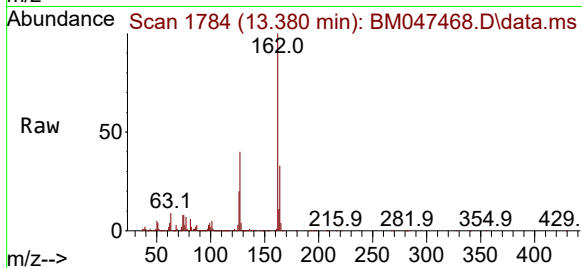
Tgt Ion:162 Resp: 2669348

Ion Ratio Lower Upper

162 100

164 32.8 26.9 40.3

127 39.7 32.2 48.2



#45

2-Nitroaniline

Concen: 43.280 ng/ul

RT: 13.569 min Scan# 1816

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

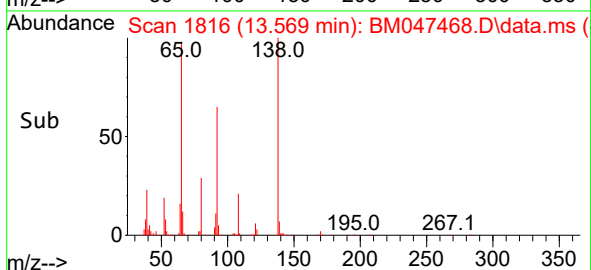
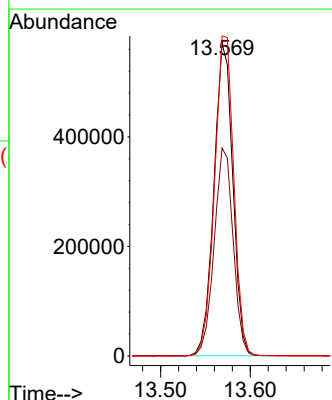
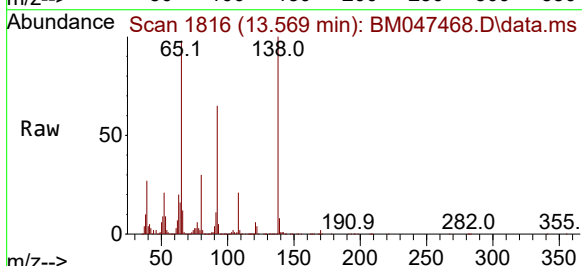
Tgt Ion: 65 Resp: 837470

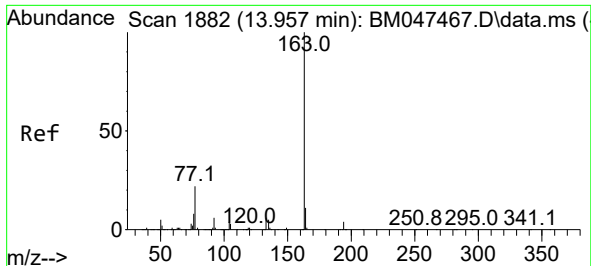
Ion Ratio Lower Upper

65 100

92 66.6 53.4 80.0

138 102.4 81.1 121.7





#47

Dimethylphthalate

Concen: 39.807 ng/ul

RT: 13.963 min Scan# 1883

Delta R.T. 0.006 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Instrument :

BNA_M

ClientSampleId :

SSTD040016

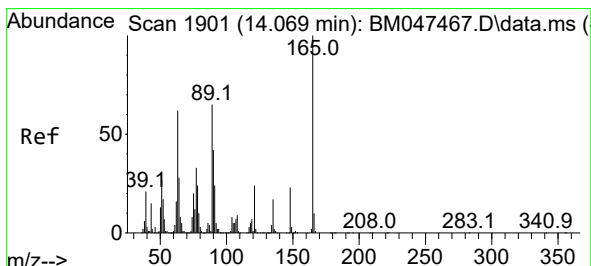
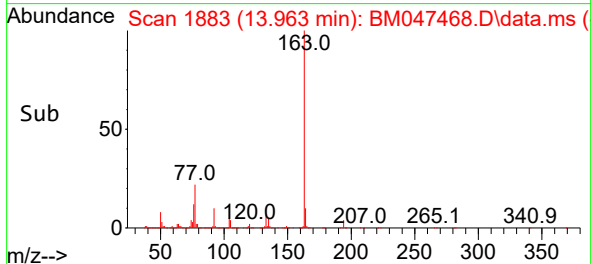
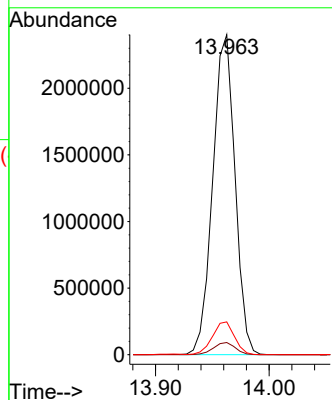
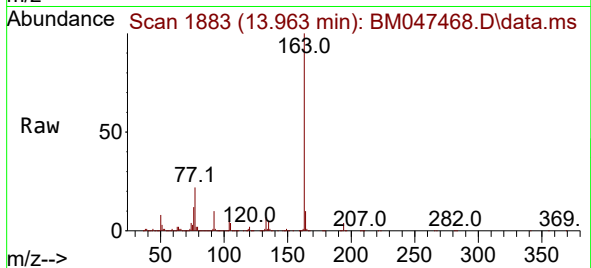
Tgt Ion:163 Resp: 3273326

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: 40.340 ng/ul

RT: 14.069 min Scan# 1901

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

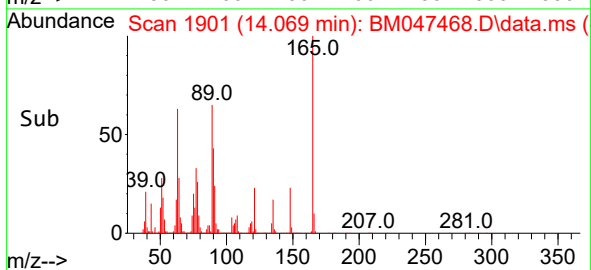
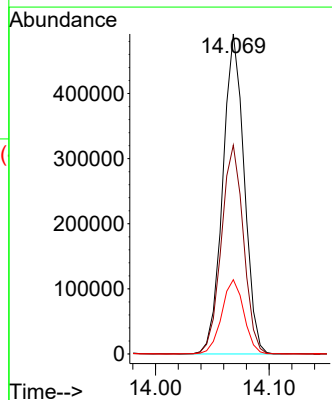
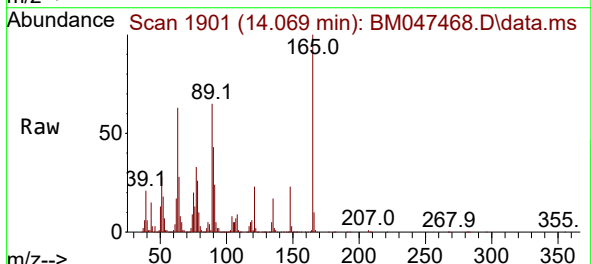
Tgt Ion:165 Resp: 644847

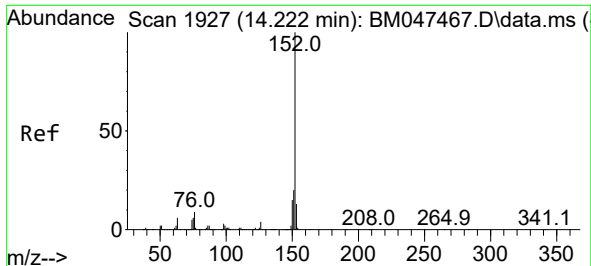
Ion Ratio Lower Upper

165 100

89 65.2 52.2 78.2

121 23.2 19.2 28.8

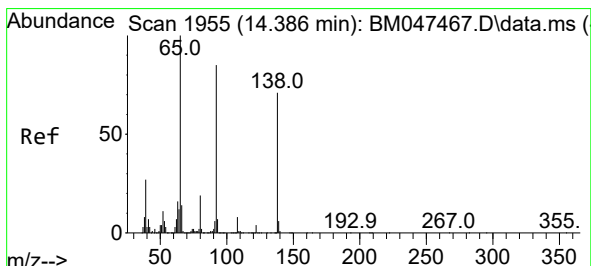
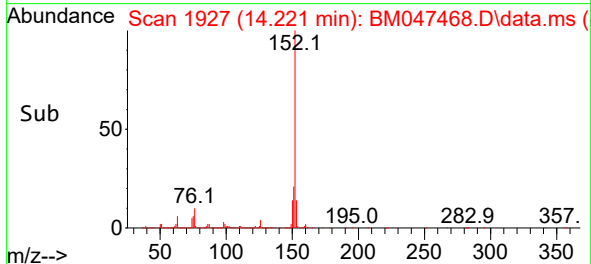
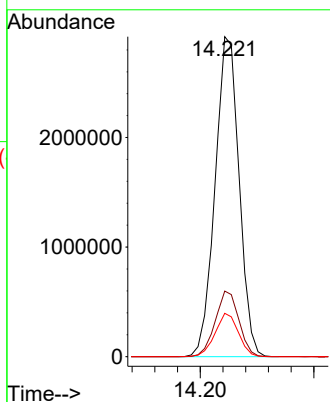
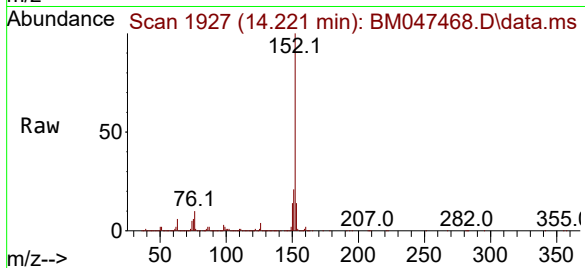




#50
Acenaphthylene
Concen: 44.409 ng/ul
RT: 14.221 min Scan# 1927
Delta R.T. -0.000 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

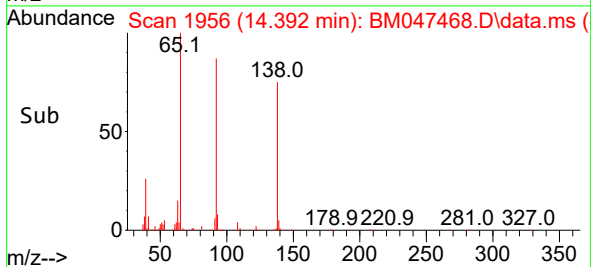
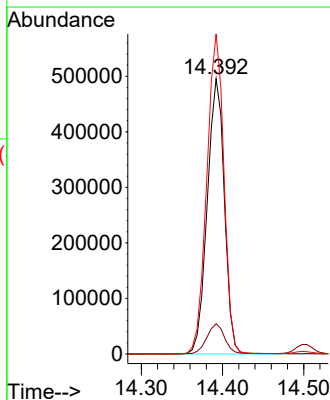
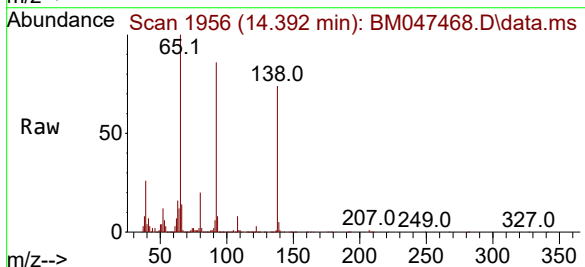
Instrument :
BNA_M
ClientSampleId :
SSTD040016

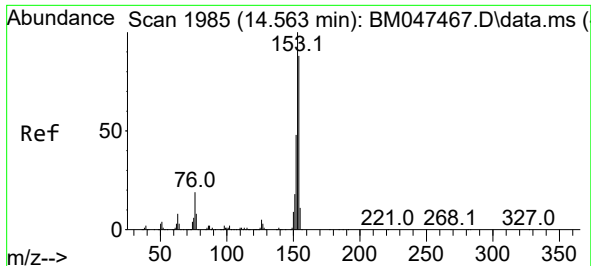
Tgt Ion:152 Resp: 4290280
Ion Ratio Lower Upper
152 100
151 20.5 16.3 24.5
153 13.5 10.6 15.8



#51
3-Nitroaniline
Concen: 44.477 ng/ul
RT: 14.392 min Scan# 1956
Delta R.T. 0.006 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

Tgt Ion:138 Resp: 724079
Ion Ratio Lower Upper
138 100
108 11.0 9.7 14.5
92 116.3 96.9 145.3

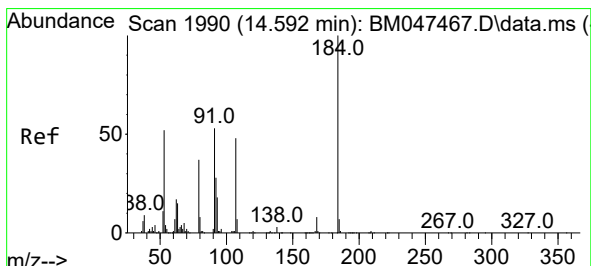
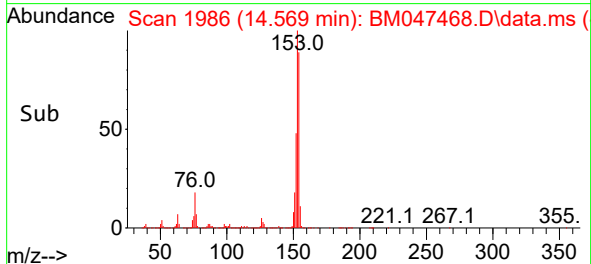
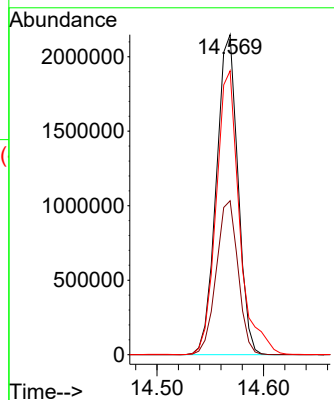
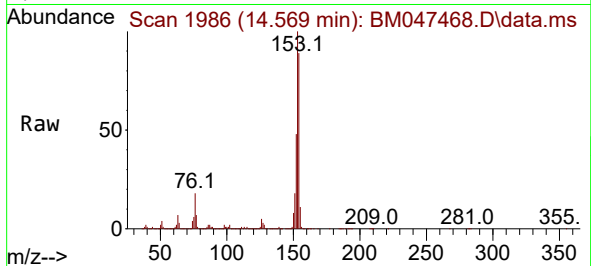




#52
Acenaphthene
Concen: 43.373 ng/ul
RT: 14.569 min Scan# 1986
Delta R.T. 0.006 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

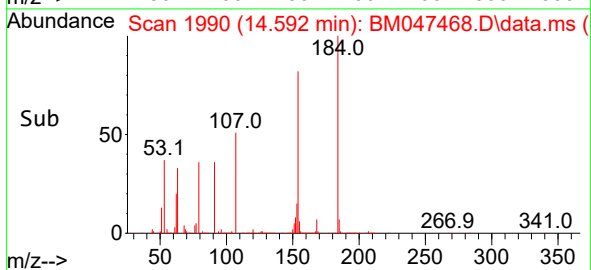
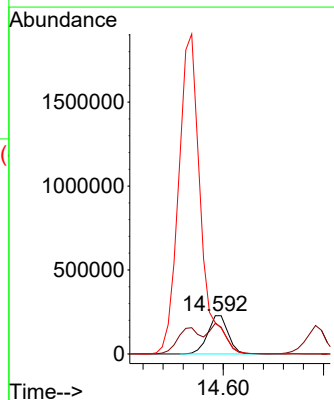
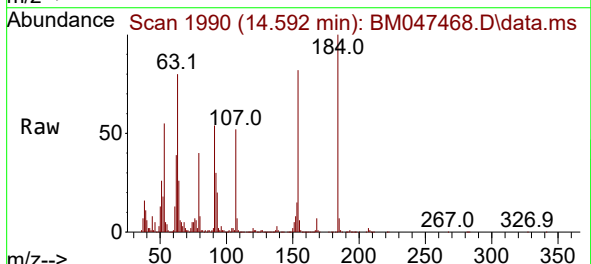
Instrument :
BNA_M
ClientSampleId :
SSTD040016

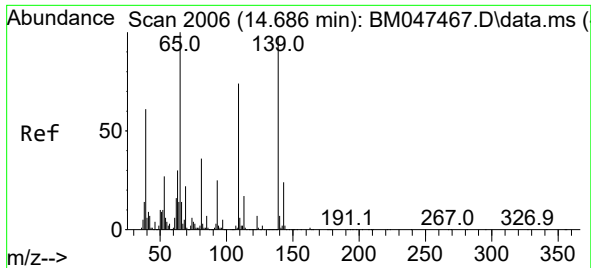
Tgt Ion:153 Resp: 3020804
Ion Ratio Lower Upper
153 100
152 48.1 38.3 57.5
154 88.7 70.2 105.2



#53
2,4-Dinitrophenol
Concen: 28.786 ng/ul
RT: 14.592 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

Tgt Ion:184 Resp: 324684
Ion Ratio Lower Upper
184 100
63 79.9 62.1 93.1
154 81.9 67.0 100.6

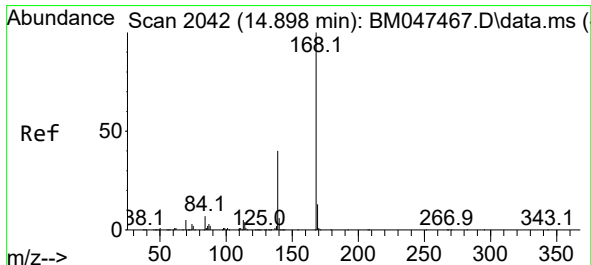
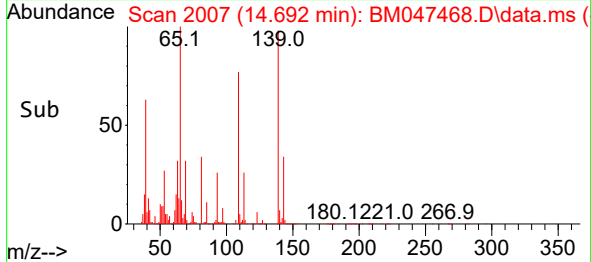
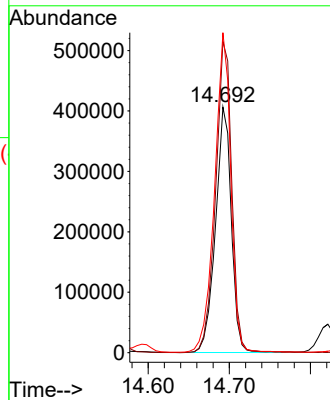
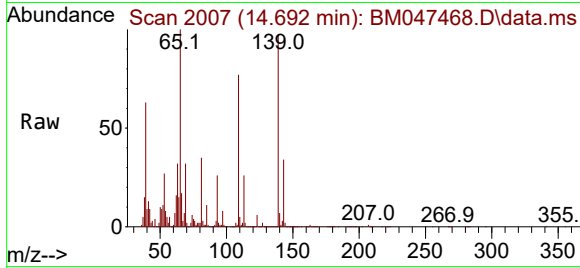




#55
4-Nitrophenol
Concen: 34.426 ng/ul
RT: 14.692 min Scan# 2007
Delta R.T. 0.006 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

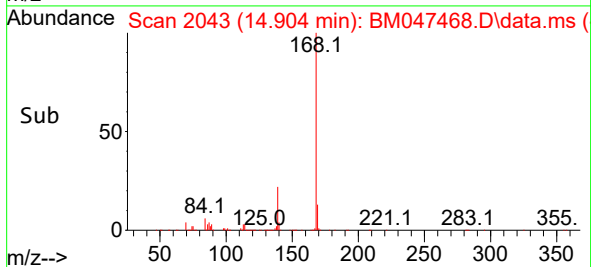
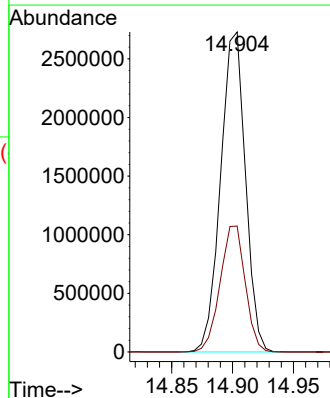
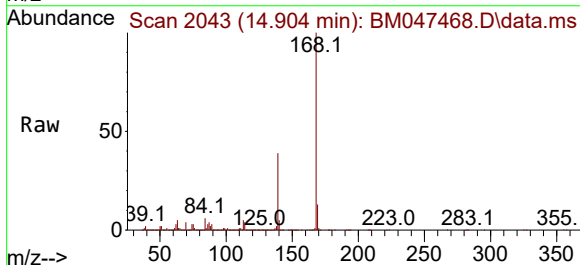
Instrument :
BNA_M
ClientSampleId :
SSTD040016

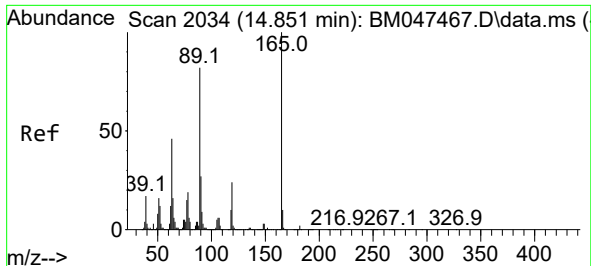
Tgt Ion:109 Resp: 552070
Ion Ratio Lower Upper
109 100
139 126.7 105.7 158.5
65 130.3 108.5 162.7



#56
Dibenzofuran
Concen: 39.633 ng/ul
RT: 14.904 min Scan# 2043
Delta R.T. 0.006 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

Tgt Ion:168 Resp: 3873993
Ion Ratio Lower Upper
168 100
139 39.4 32.2 48.4





#57

2,4-Dinitrotoluene

Concen: 38.419 ng/ul

RT: 14.851 min Scan# 2034

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Instrument :

BNA_M

ClientSampleId :

SSTD040016

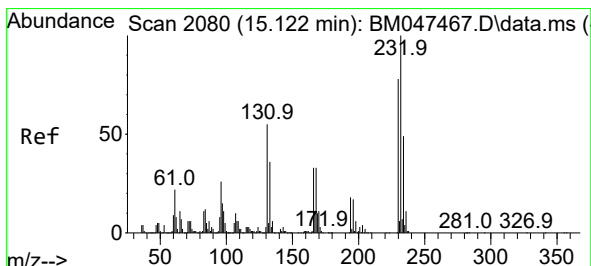
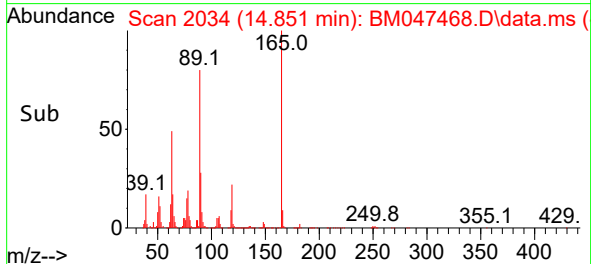
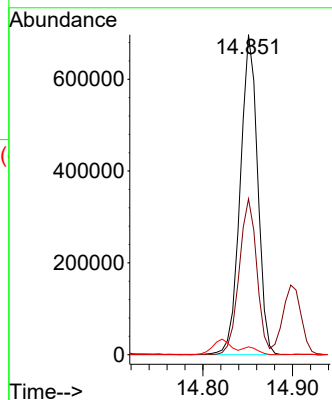
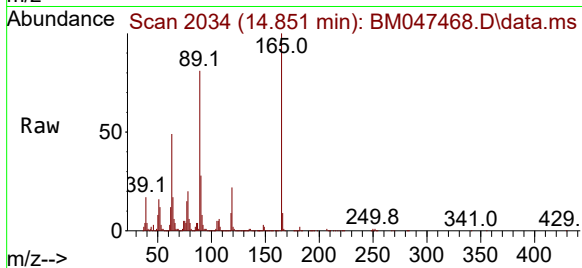
Tgt Ion:165 Resp: 938531

Ion Ratio Lower Upper

165 100

63 48.7 37.3 55.9

182 2.4 1.8 2.8



#58

2,3,4,6-Tetrachlorophenol

Concen: 33.413 ng/ul

RT: 15.121 min Scan# 2080

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Tgt Ion:232 Resp: 705595

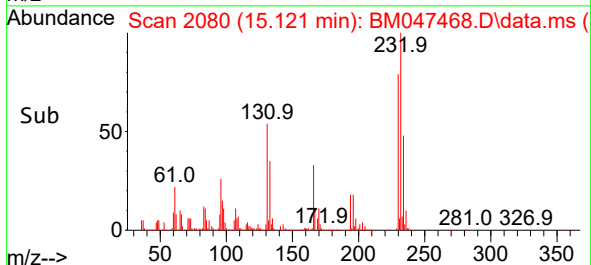
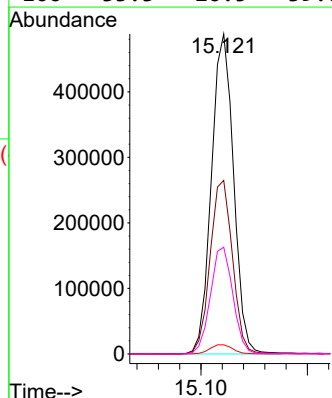
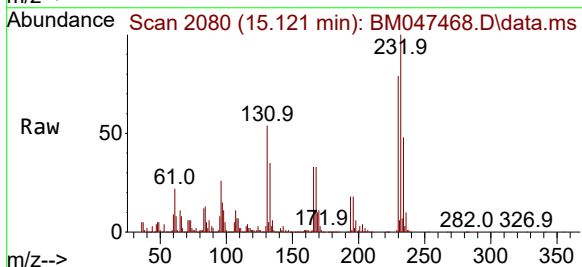
Ion Ratio Lower Upper

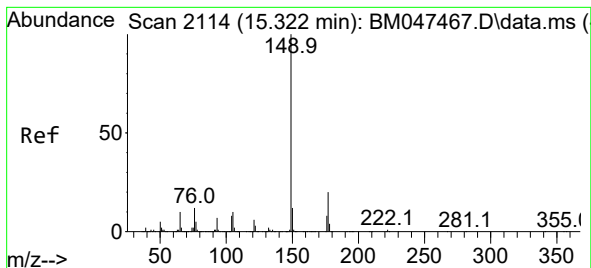
232 100

131 54.2 44.3 66.5

130 2.8 2.5 3.7

166 33.3 26.5 39.7





#59

Diethylphthalate

Concen: 39.342 ng/ul

RT: 15.327 min Scan# 2114

Delta R.T. 0.006 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Instrument :

BNA_M

ClientSampleId :

SSTD040016

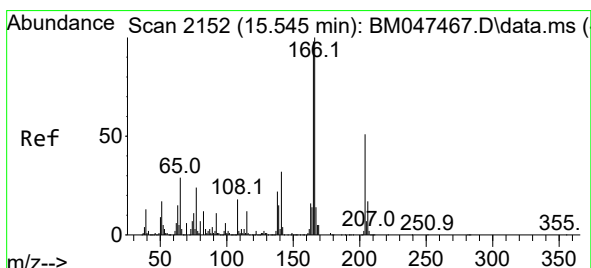
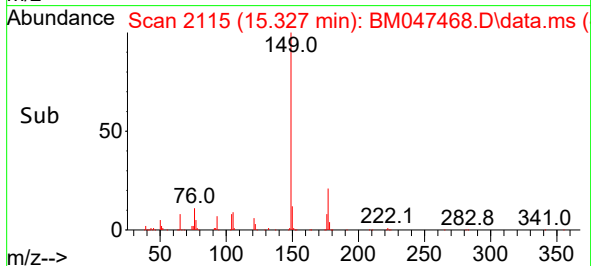
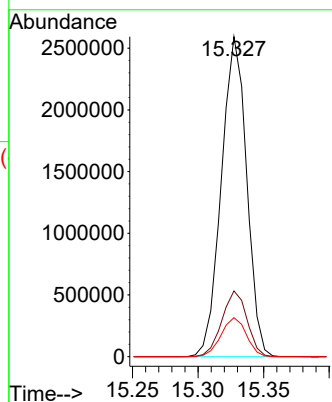
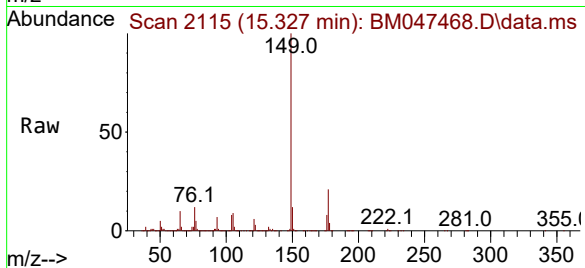
Tgt Ion:149 Resp: 3480218

Ion Ratio Lower Upper

149 100

177 20.5 15.8 23.6

150 12.2 9.8 14.6



#61

Fluorene

Concen: 43.700 ng/ul

RT: 15.545 min Scan# 2152

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

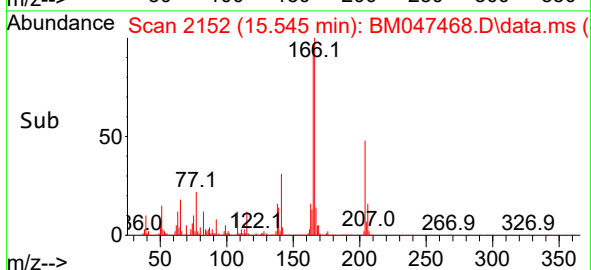
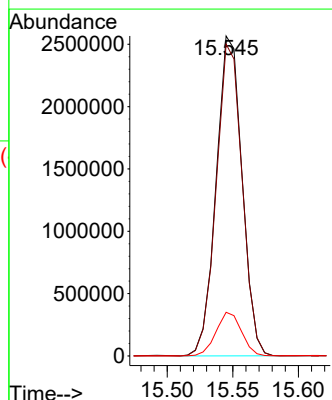
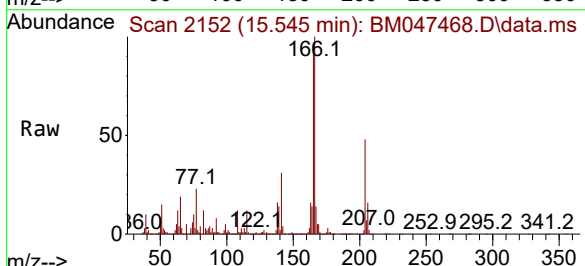
Tgt Ion:166 Resp: 3523195

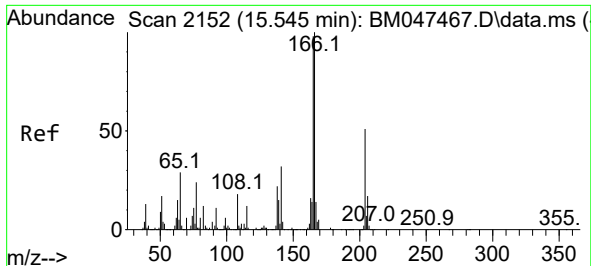
Ion Ratio Lower Upper

166 100

165 97.4 78.5 117.7

167 13.6 11.0 16.6

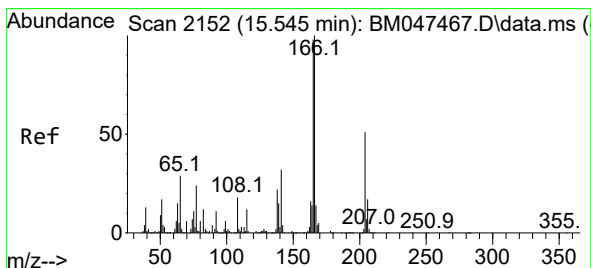
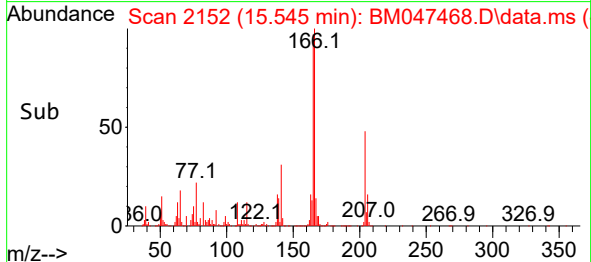
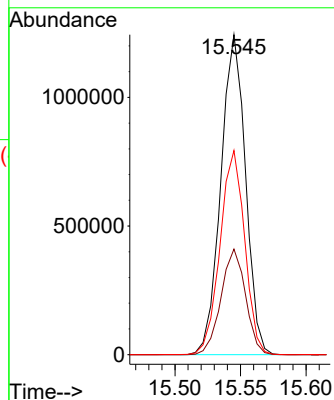
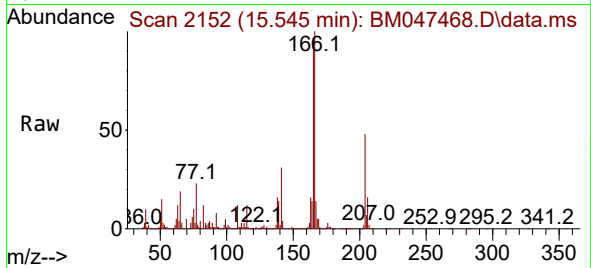




#62
4-Chlorophenyl-phenylether
Concen: 40.983 ng/ul
RT: 15.545 min Scan# 2152
Delta R.T. -0.000 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

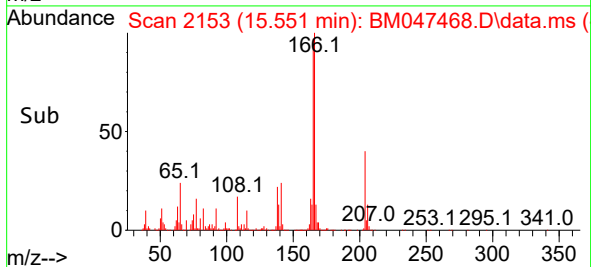
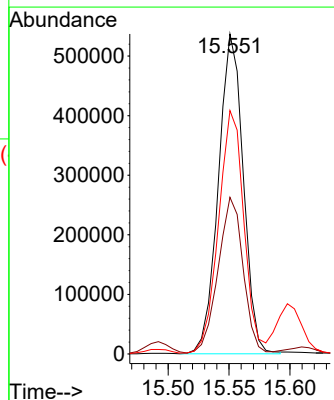
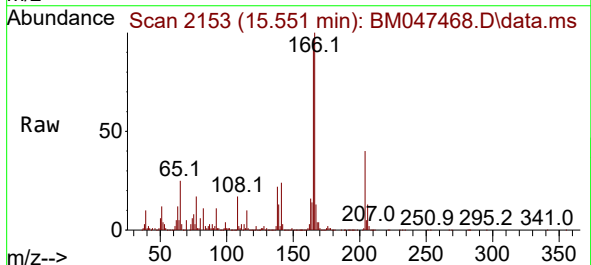
Instrument :
BNA_M
ClientSampleId :
SSTD040016

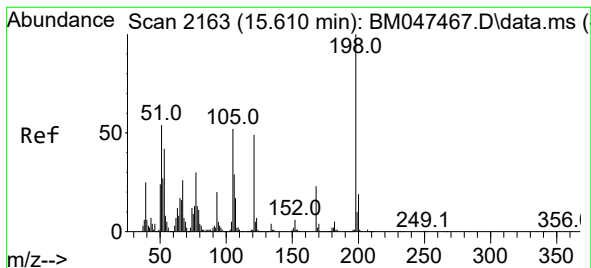
Tgt Ion:204 Resp: 1626584
Ion Ratio Lower Upper
204 100
206 33.0 26.2 39.4
141 63.8 50.0 75.0



#63
4-Nitroaniline
Concen: 47.452 ng/ul
RT: 15.551 min Scan# 2153
Delta R.T. 0.006 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

Tgt Ion:138 Resp: 763420
Ion Ratio Lower Upper
138 100
92 48.9 40.5 60.7
108 76.1 64.5 96.7

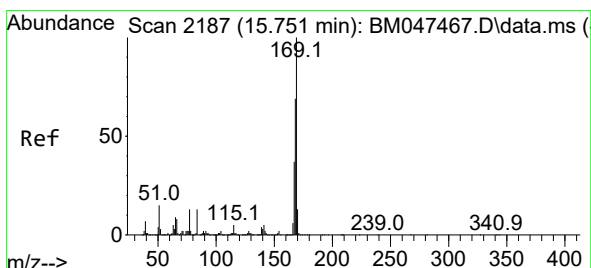
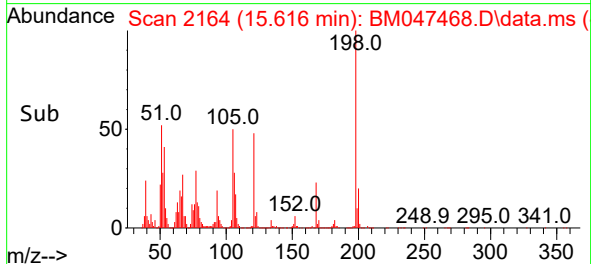
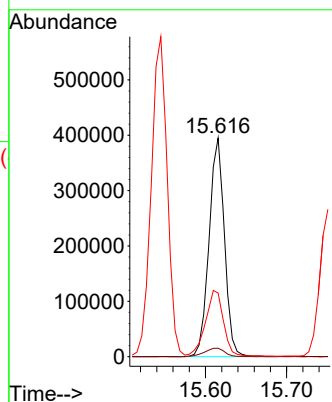
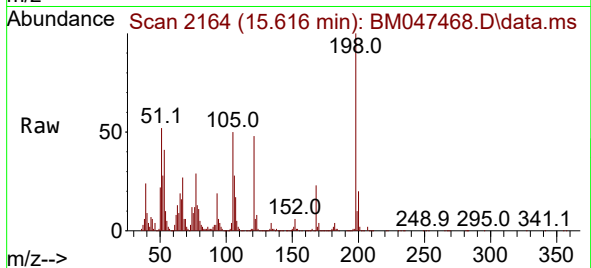




#66
4,6-Dinitro-2-methylphenol
Concen: 34.832 ng/ul
RT: 15.616 min Scan# 2163
Delta R.T. 0.006 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

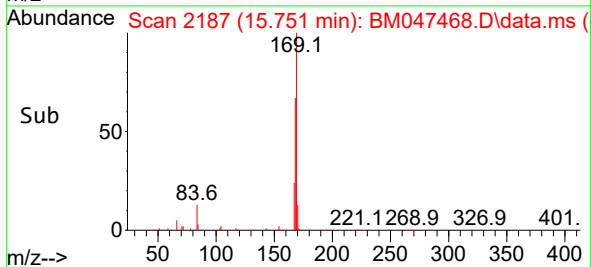
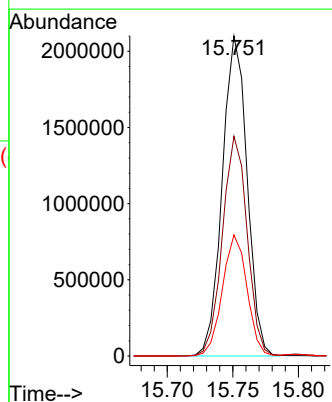
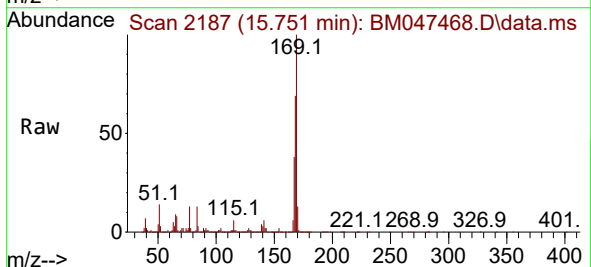
Instrument :
BNA_M
ClientSampleId :
SSTD040016

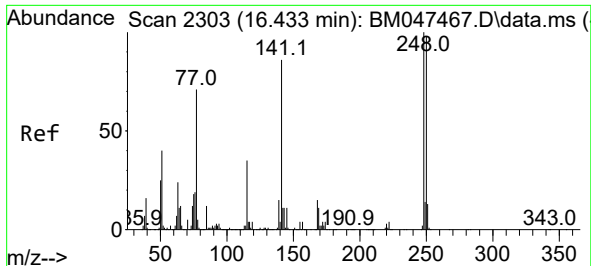
Tgt Ion:198 Resp: 519366
Ion Ratio Lower Upper
198 100
182 3.9 4.2 6.2#
77 29.1 25.1 37.7



#67
N-Nitrosodiphenylamine
Concen: 43.269 ng/ul
RT: 15.751 min Scan# 2187
Delta R.T. -0.000 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

Tgt Ion:169 Resp: 2766235
Ion Ratio Lower Upper
169 100
168 68.7 55.3 82.9
167 37.8 29.5 44.3

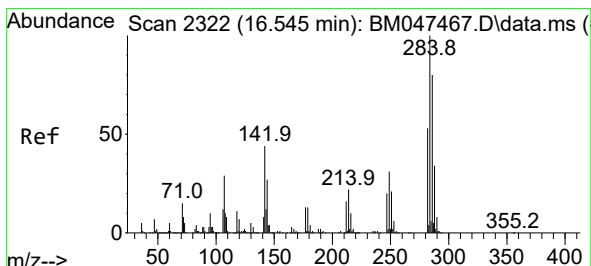
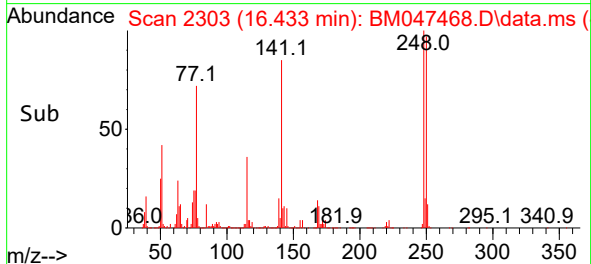
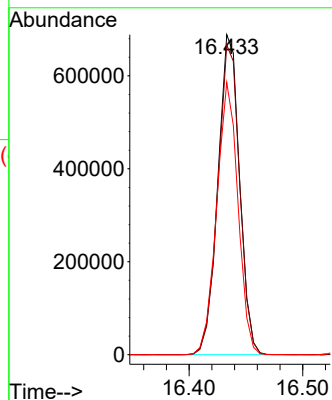
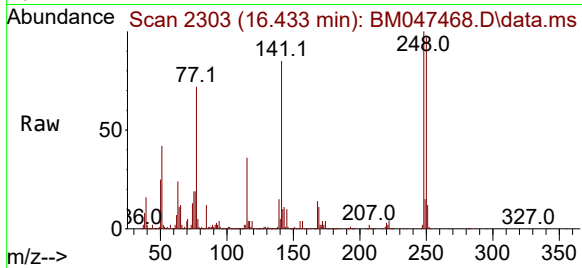




#68
4-Bromophenyl-phenylether
Concen: 39.162 ng/ul
RT: 16.433 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

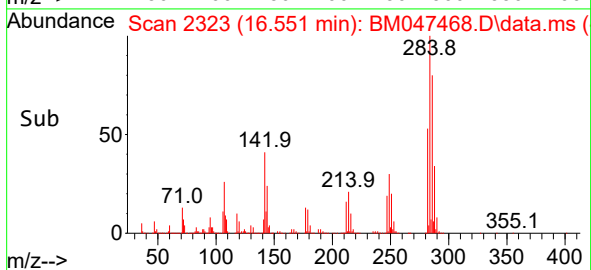
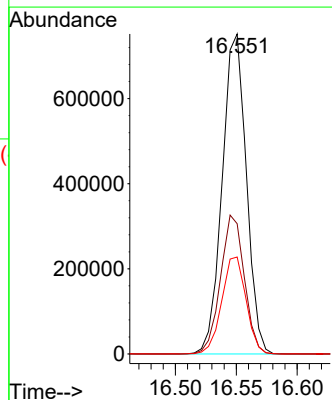
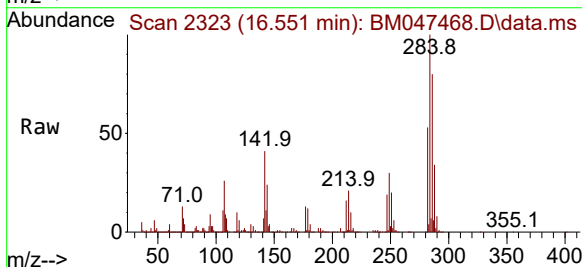
Instrument :
BNA_M
ClientSampleId :
SSTD040016

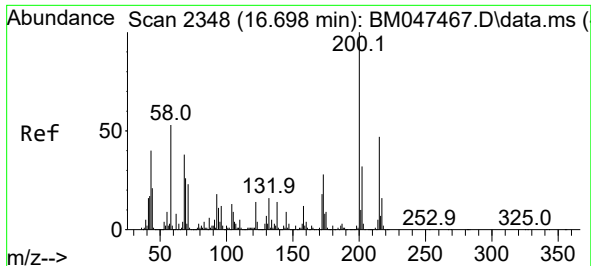
Tgt Ion:248 Resp: 914260
Ion Ratio Lower Upper
248 100
250 96.8 78.7 118.1
141 85.0 69.1 103.7



#69
Hexachlorobenzene
Concen: 37.781 ng/ul
RT: 16.551 min Scan# 2323
Delta R.T. 0.006 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

Tgt Ion:284 Resp: 1038575
Ion Ratio Lower Upper
284 100
142 40.7 35.4 53.2
249 30.3 25.1 37.7

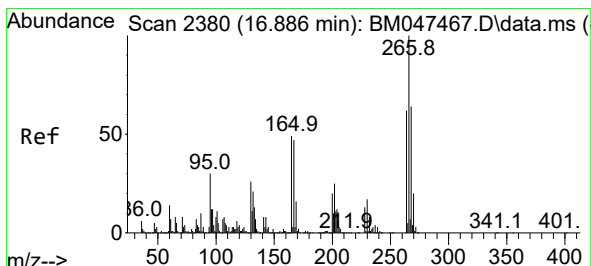
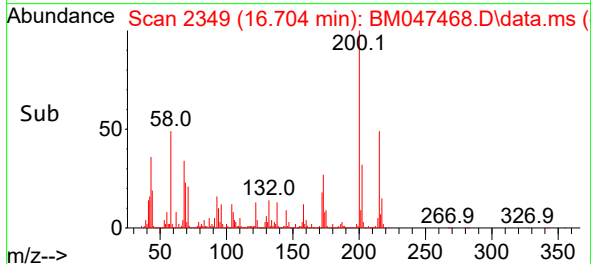
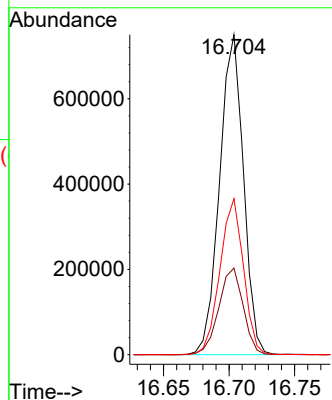
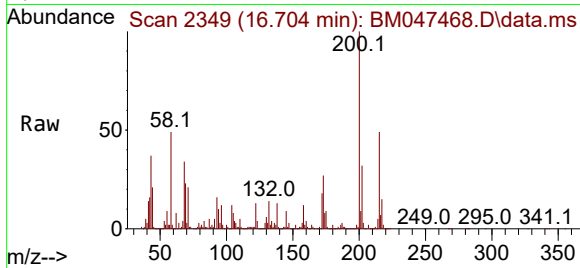




#70
Atrazine
Concen: 37.825 ng/ul
RT: 16.704 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

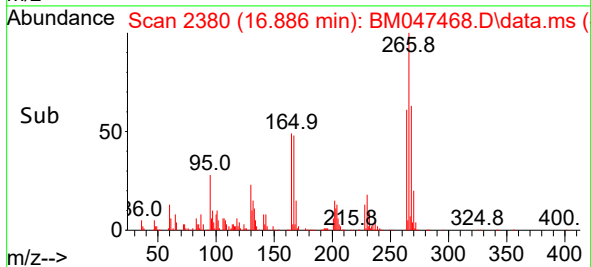
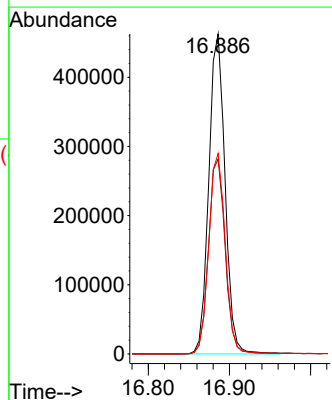
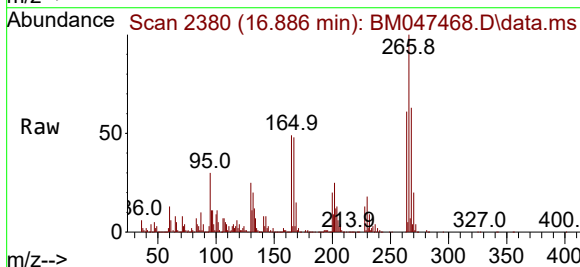
Instrument :
BNA_M
ClientSampleId :
SSTD040016

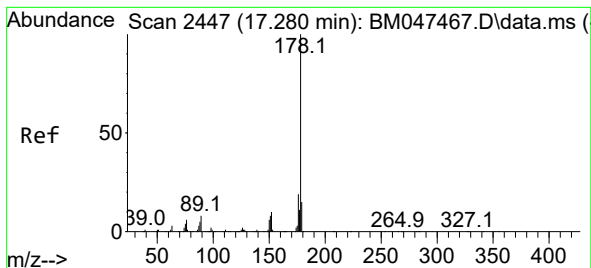
Tgt Ion:200 Resp: 948764
Ion Ratio Lower Upper
200 100
173 27.1 22.3 33.5
215 48.7 37.9 56.9



#71
Pentachlorophenol
Concen: 34.499 ng/ul
RT: 16.886 min Scan# 2380
Delta R.T. -0.000 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

Tgt Ion:266 Resp: 642072
Ion Ratio Lower Upper
266 100
264 60.9 49.5 74.3
268 62.7 51.0 76.4





#72

Phenanthrene

Concen: 42.128 ng/ul

RT: 17.280 min Scan# 2447

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Instrument :

BNA_M

ClientSampleId :

SSTD040016

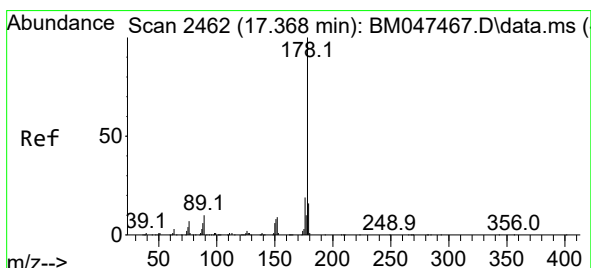
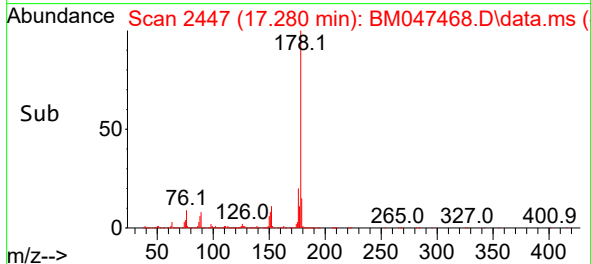
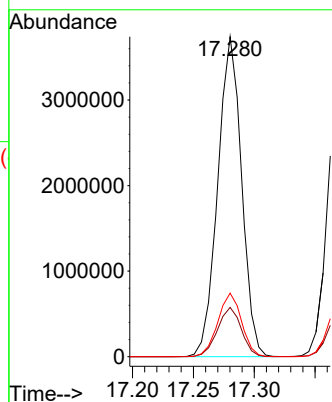
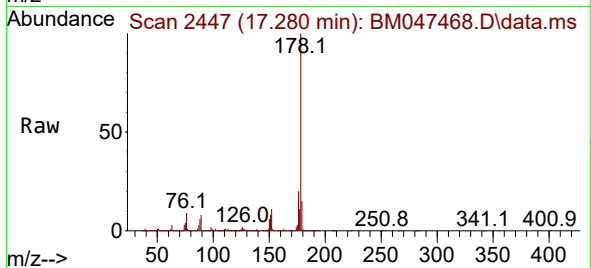
Tgt Ion:178 Resp: 5093524

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.2

176 19.8 15.5 23.3



#74

Anthracene

Concen: 42.640 ng/ul

RT: 17.374 min Scan# 2463

Delta R.T. 0.006 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

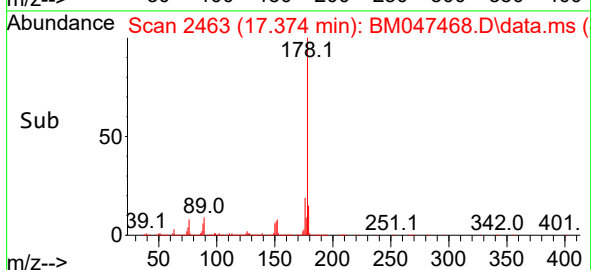
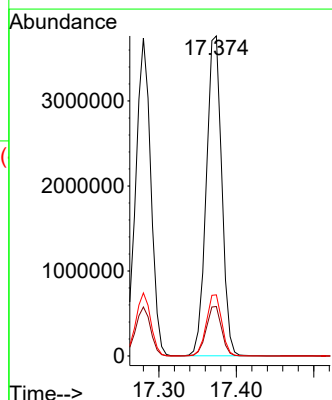
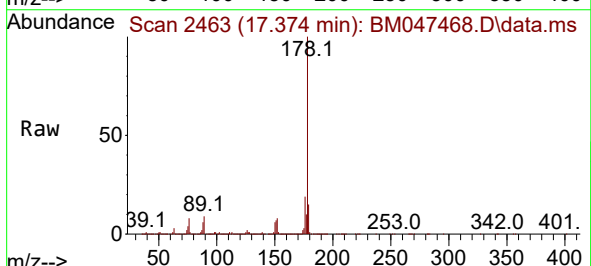
Tgt Ion:178 Resp: 5199160

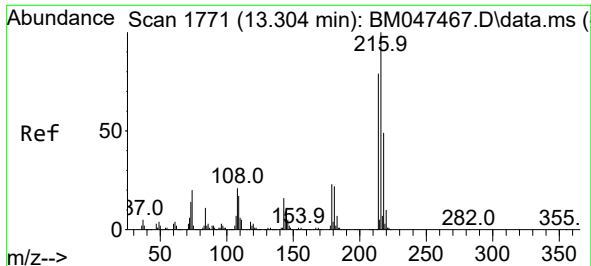
Ion Ratio Lower Upper

178 100

179 15.4 12.5 18.7

176 19.1 15.4 23.2

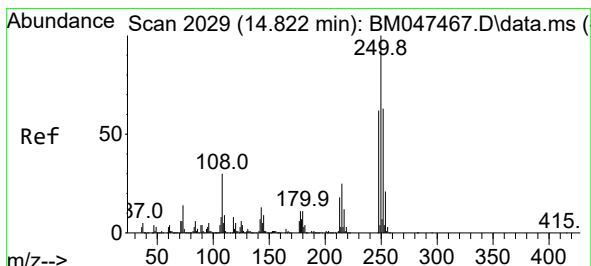
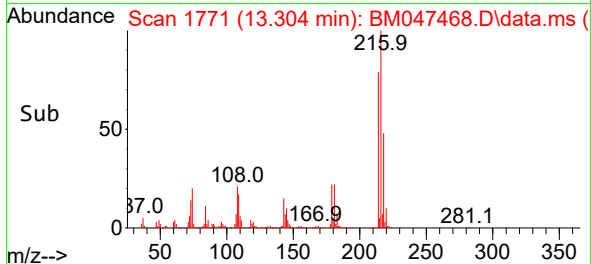
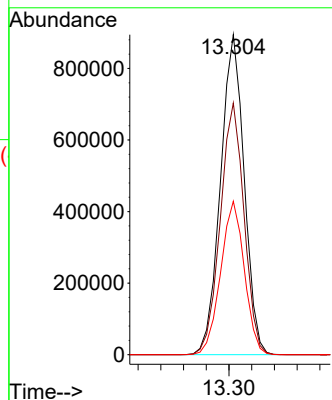
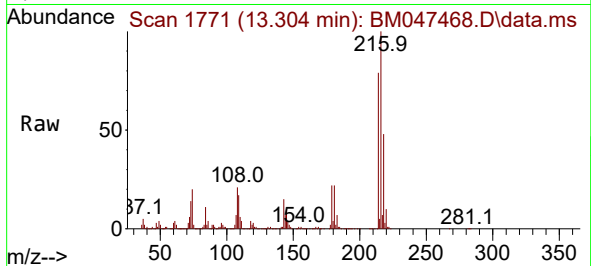




#75
1,2,3,4-Tetrachlorobenzene
Concen: 41.772 ng/uL
RT: 13.304 min Scan# 1771
Delta R.T. -0.000 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

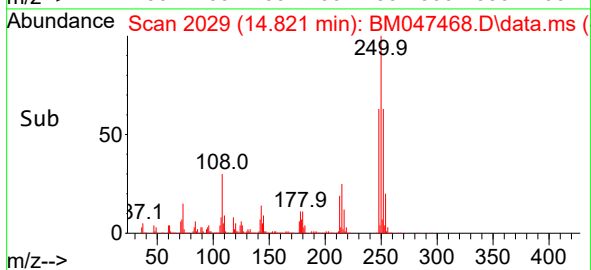
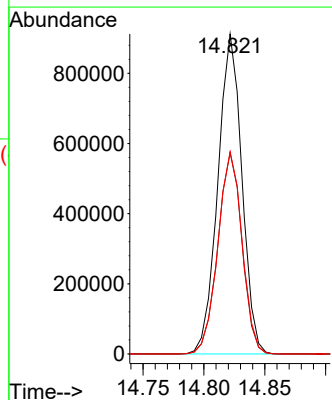
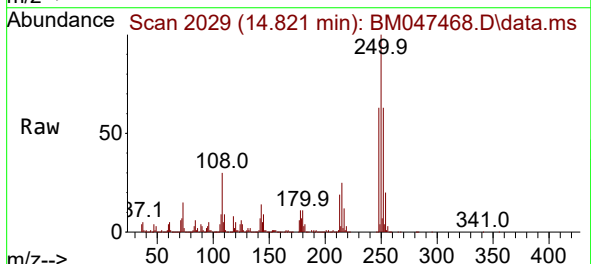
Instrument :
BNA_M
ClientSampleId :
SSTD040016

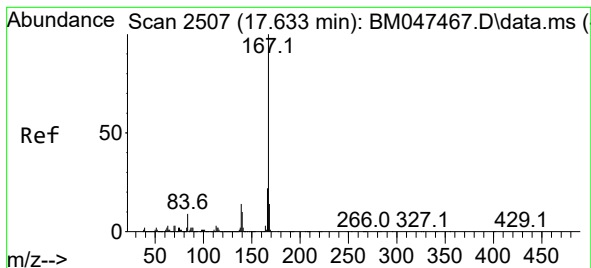
Tgt Ion:216 Resp: 1296310
Ion Ratio Lower Upper
216 100
214 78.6 62.8 94.2
218 47.9 39.0 58.4



#76
Pentachlorobenzene
Concen: 39.018 ng/uL
RT: 14.821 min Scan# 2029
Delta R.T. -0.000 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

Tgt Ion:250 Resp: 1253343
Ion Ratio Lower Upper
250 100
248 62.9 49.5 74.3
252 63.2 50.6 75.8





#77

Carbazole

Concen: 42.566 ng/ul

RT: 17.633 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Instrument :

BNA_M

ClientSampleId :

SSTD040016

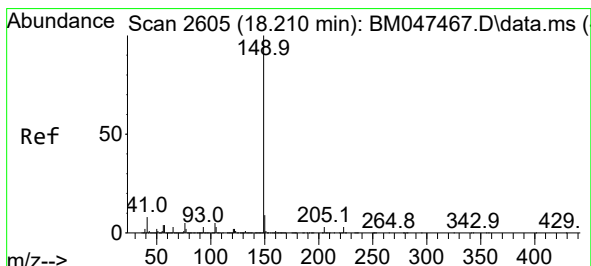
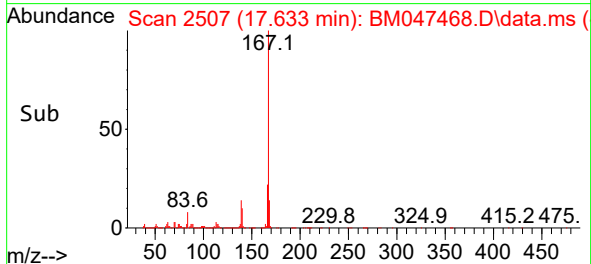
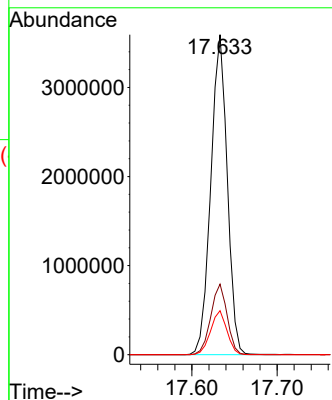
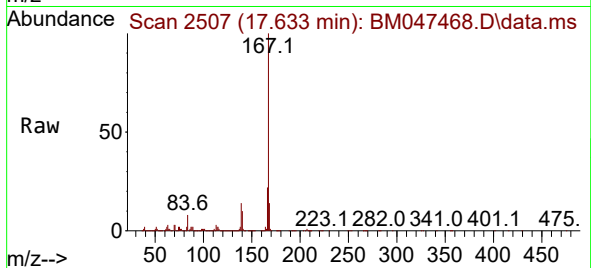
Tgt Ion:167 Resp: 4811541

Ion Ratio Lower Upper

167 100

166 22.0 17.6 26.4

139 13.7 11.0 16.6



#78

Di-n-butylphthalate

Concen: 44.010 ng/ul

RT: 18.215 min Scan# 2606

Delta R.T. 0.006 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

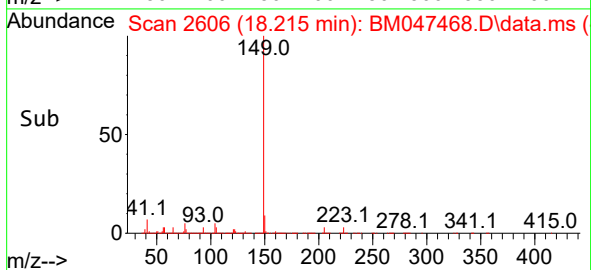
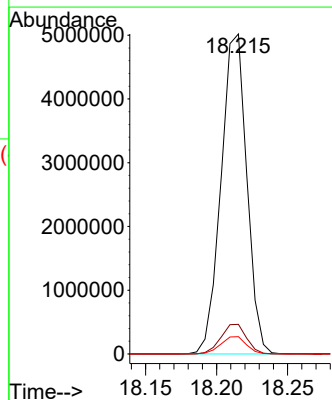
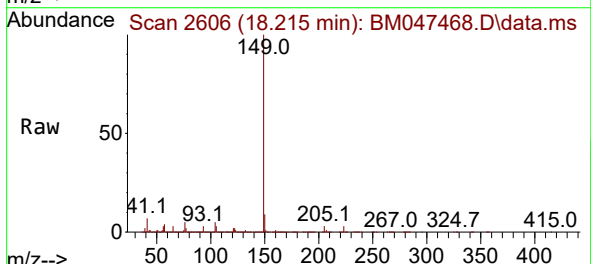
Tgt Ion:149 Resp: 6326056

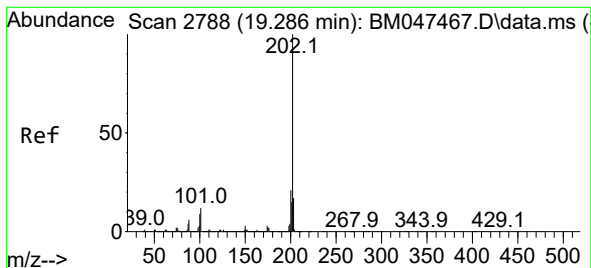
Ion Ratio Lower Upper

149 100

150 9.3 7.4 11.2

104 5.4 4.2 6.4





#80

Fluoranthene

Concen: 42.333 ng/ul

RT: 19.286 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Instrument :

BNA_M

ClientSampleId :

SSTD040016

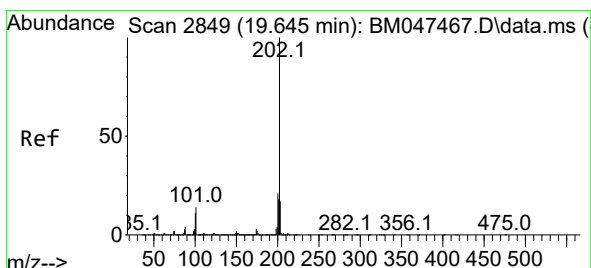
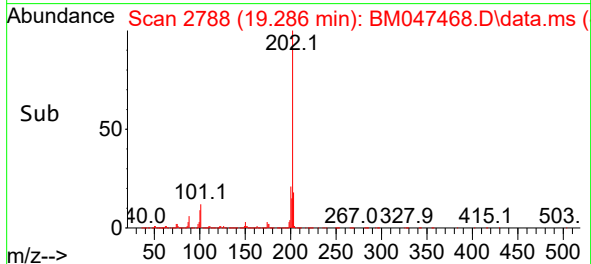
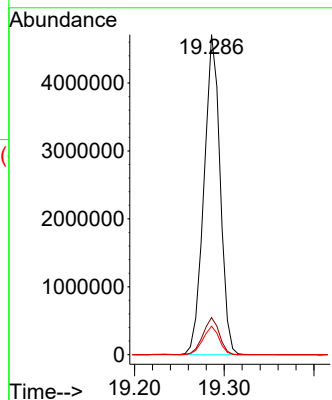
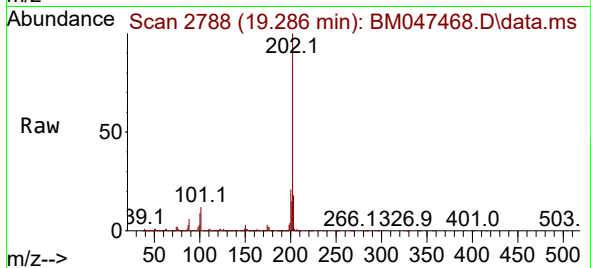
Tgt Ion:202 Resp: 5879279

Ion Ratio Lower Upper

202 100

101 11.6 9.6 14.4

100 8.9 7.3 10.9



#82

Pyrene

Concen: 42.471 ng/ul

RT: 19.651 min Scan# 2850

Delta R.T. 0.006 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

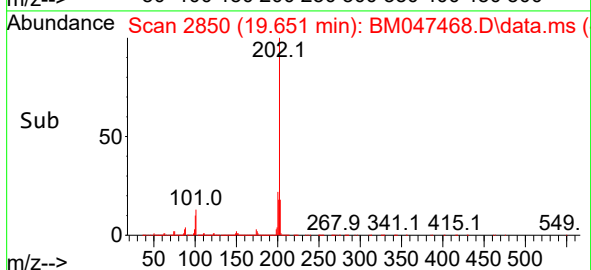
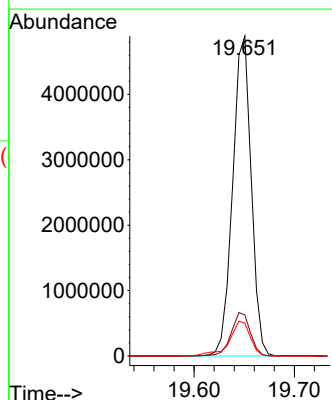
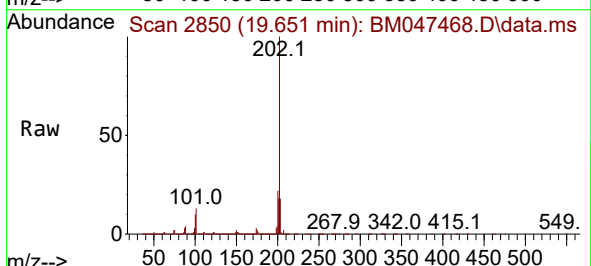
Tgt Ion:202 Resp: 6285058

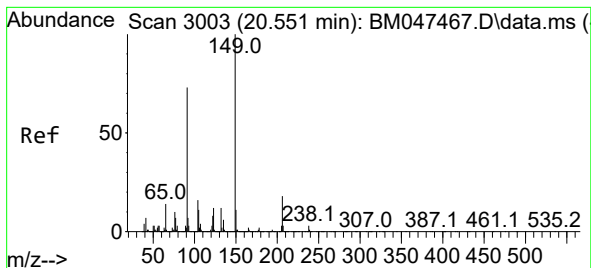
Ion Ratio Lower Upper

202 100

101 12.9 11.3 16.9

100 10.3 9.1 13.7





#83

Butylbenzylphthalate

Concen: 44.537 ng/ul

RT: 20.550 min Scan# 3003

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Instrument :

BNA_M

ClientSampleId :

SSTD040016

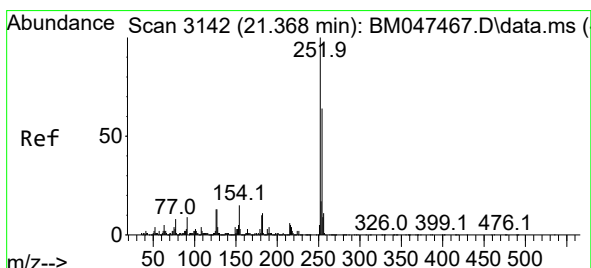
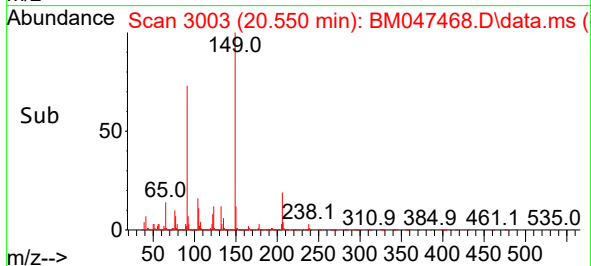
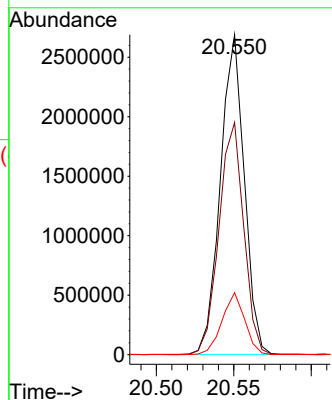
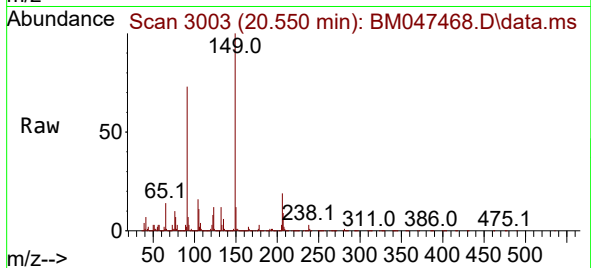
Tgt Ion:149 Resp: 2880640

Ion Ratio Lower Upper

149 100

91 72.5 58.2 87.2

206 19.4 14.7 22.1



#84

3,3'-Dichlorobenzidine

Concen: 40.570 ng/ul

RT: 21.368 min Scan# 3142

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

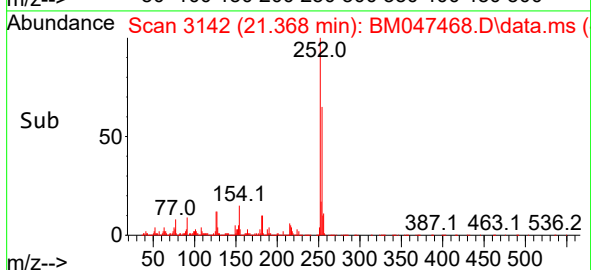
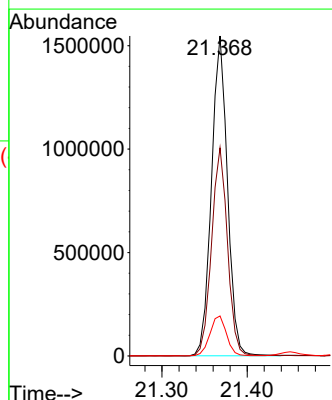
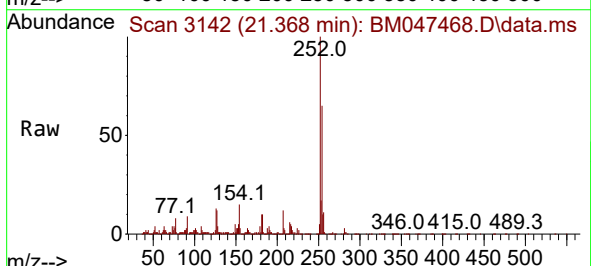
Tgt Ion:252 Resp: 2018994

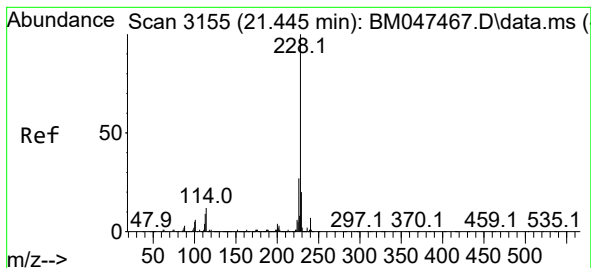
Ion Ratio Lower Upper

252 100

254 65.0 50.9 76.3

126 12.5 10.2 15.4





#85

Benzo(a)anthracene

Concen: 40.887 ng/ul

RT: 21.450 min Scan# 3155

Delta R.T. 0.006 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Instrument :

BNA_M

ClientSampleId :

SSTD040016

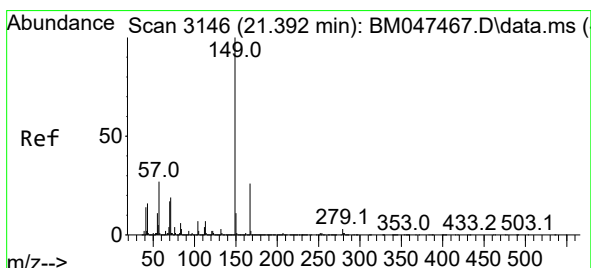
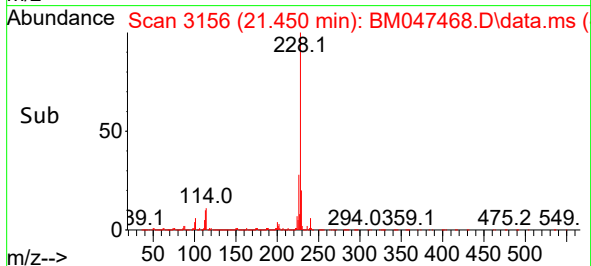
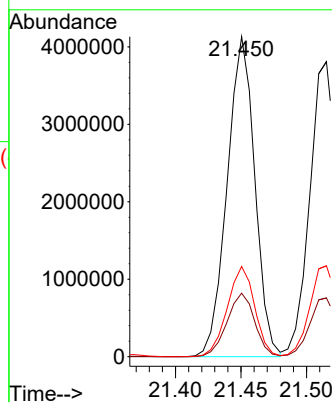
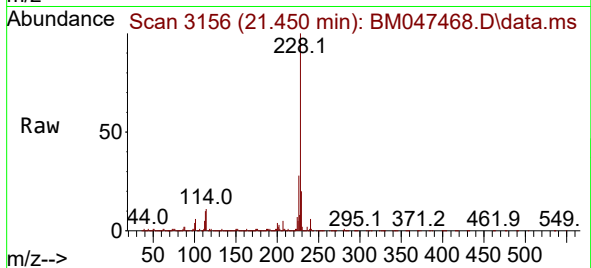
Tgt Ion:228 Resp: 6062031

Ion Ratio Lower Upper

228 100

229 19.9 15.8 23.6

226 28.2 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 46.444 ng/ul

RT: 21.392 min Scan# 3146

Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

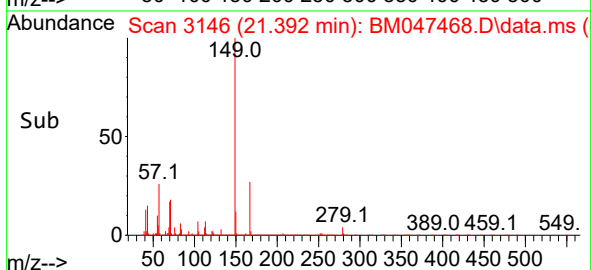
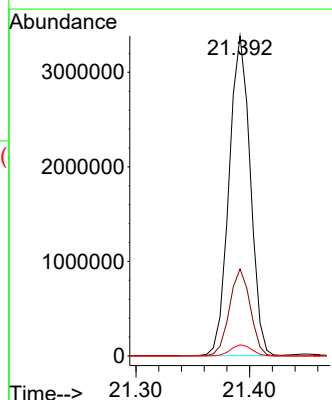
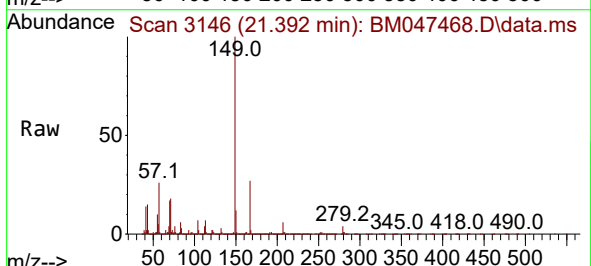
Tgt Ion:149 Resp: 4385415

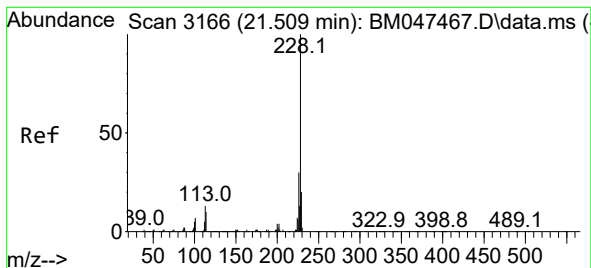
Ion Ratio Lower Upper

149 100

167 27.2 20.9 31.3

279 3.5 2.6 4.0





#87

Chrysene

Concen: 39.338 ng/ul

RT: 21.515 min Scan# 3167

Delta R.T. 0.006 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Instrument :

BNA_M

ClientSampleId :

SSTD040016

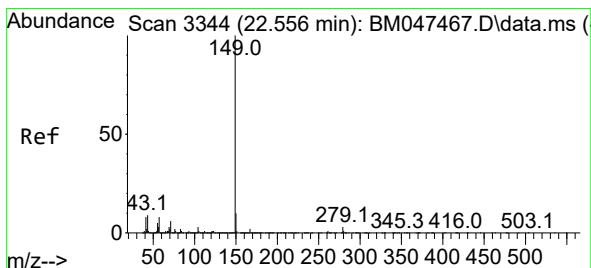
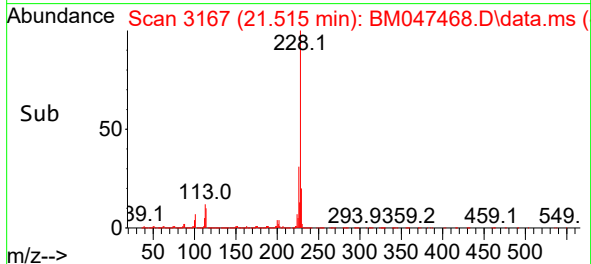
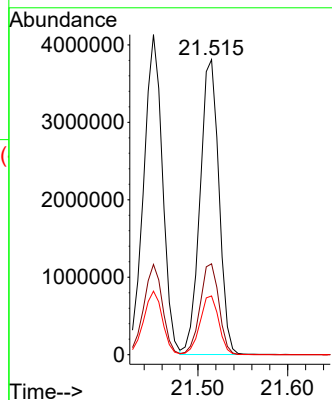
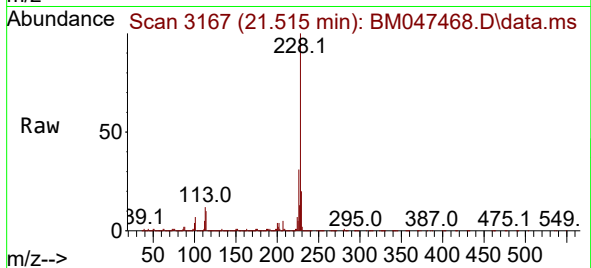
Tgt Ion:228 Resp: 5562587

Ion Ratio Lower Upper

228 100

226 30.8 24.2 36.4

229 19.9 15.8 23.8



#89

Di-n-octyl phthalate

Concen: 47.799 ng/ul

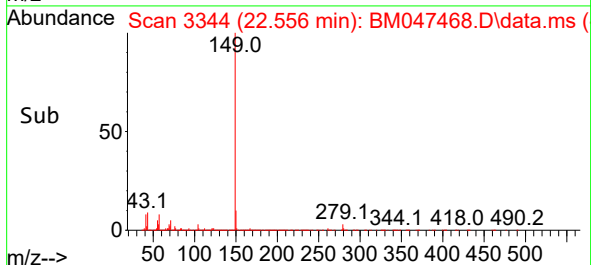
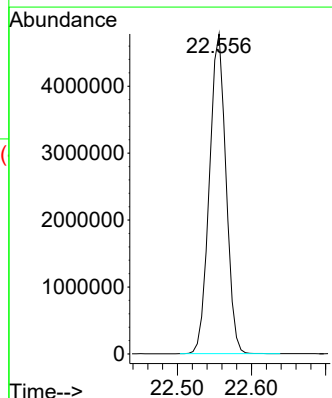
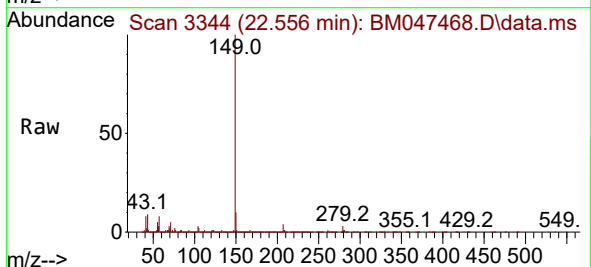
RT: 22.556 min Scan# 3344

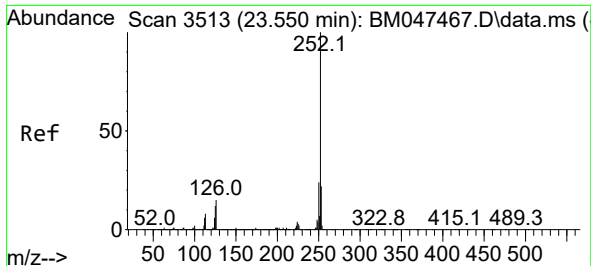
Delta R.T. -0.000 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Tgt Ion:149 Resp: 7429788

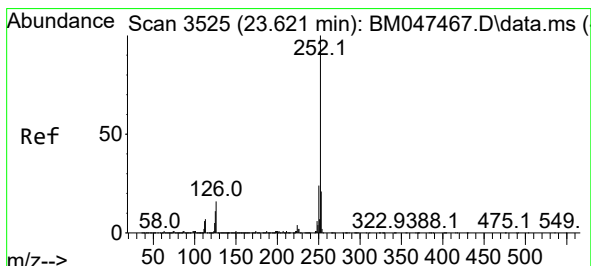
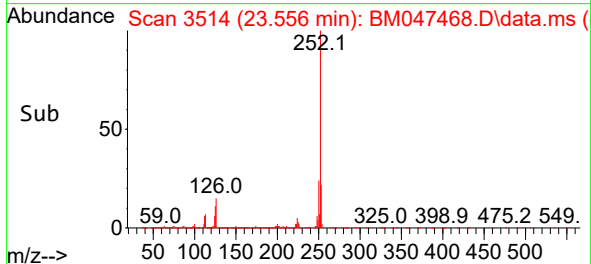
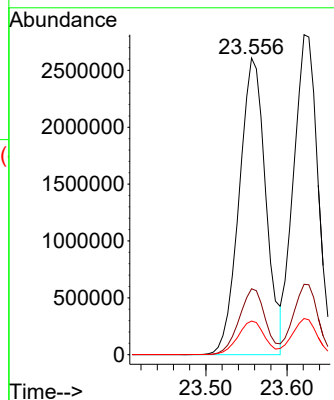
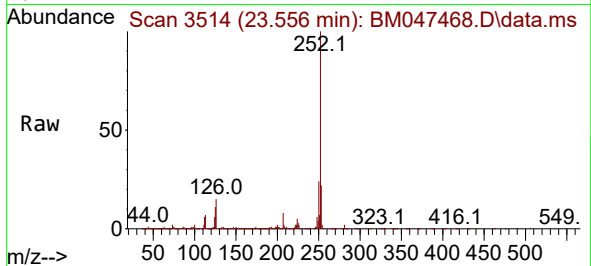




#90
Benzo(b)fluoranthene
Concen: 43.566 ng/ul
RT: 23.556 min Scan# 3514
Delta R.T. 0.006 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

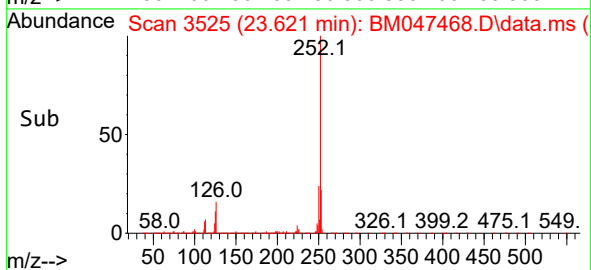
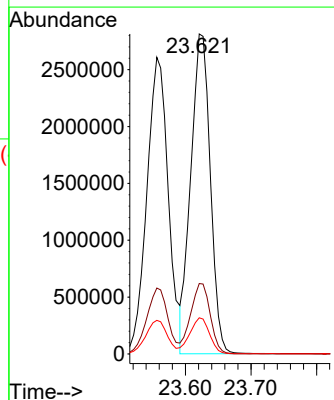
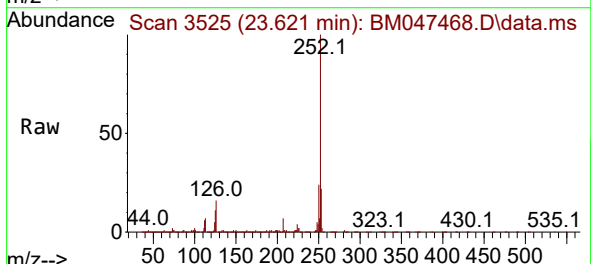
Instrument :
BNA_M
ClientSampleId :
SSTD040016

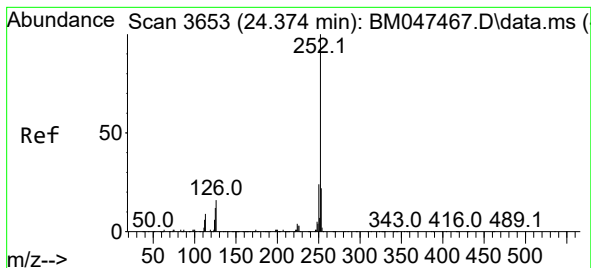
Tgt Ion:252 Resp: 5937588
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 11.4 9.4 14.2



#91
Benzo(k)fluoranthene
Concen: 43.203 ng/ul
RT: 23.621 min Scan# 3525
Delta R.T. -0.000 min
Lab File: BM047468.D
Acq: 10 Sep 2024 19:22

Tgt Ion:252 Resp: 5818655
Ion Ratio Lower Upper
252 100
253 22.0 17.2 25.8
125 11.3 8.9 13.3





#93

Benzo(a)pyrene

Concen: 43.404 ng/ul

RT: 24.386 min Scan# 3

Delta R.T. 0.012 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Instrument :

BNA_M

ClientSampleId :

SSTD040016

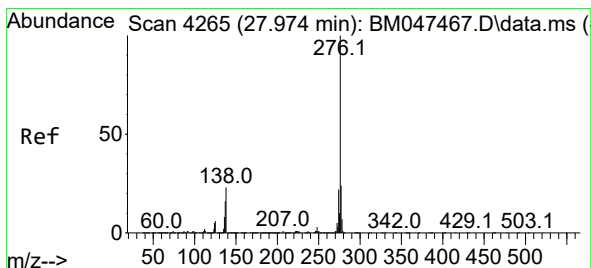
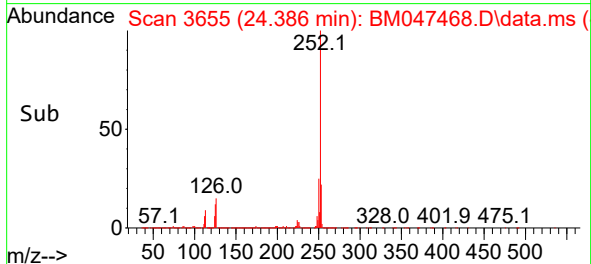
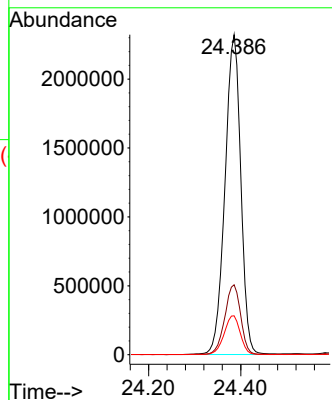
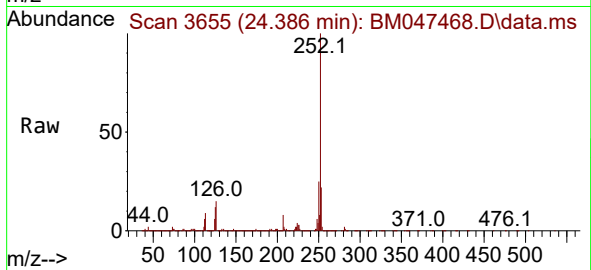
Tgt Ion:252 Resp: 5511053

Ion Ratio Lower Upper

252 100

253 21.9 17.4 26.0

125 12.1 9.9 14.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.472 ng/ul

RT: 27.985 min Scan# 4267

Delta R.T. 0.012 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

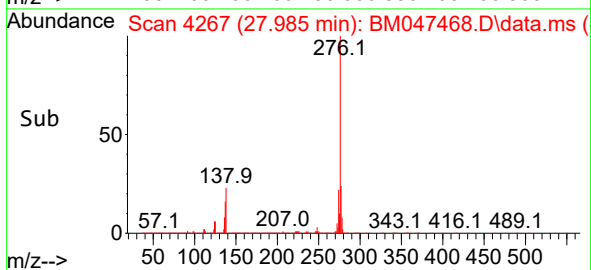
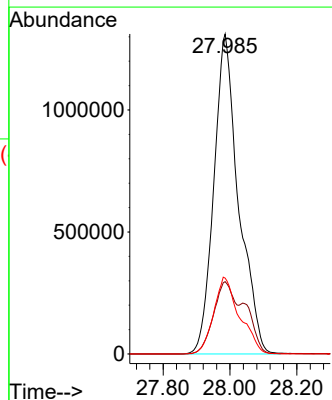
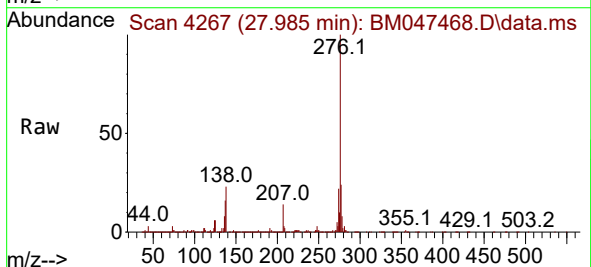
Tgt Ion:276 Resp: 6746567

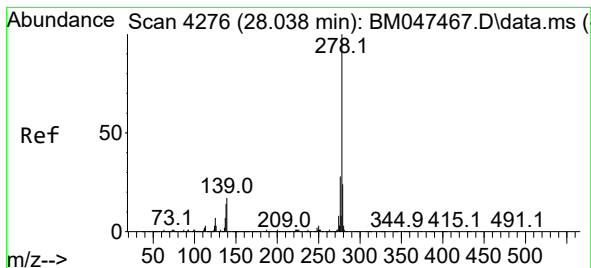
Ion Ratio Lower Upper

276 100

138 22.6 18.1 27.1

277 23.7 19.0 28.6





#95

Dibenzo(a,h)anthracene

Concen: 42.148 ng/ul

RT: 28.050 min Scan# 41

Delta R.T. 0.012 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Instrument :

BNA_M

ClientSampleId :

SSTD040016

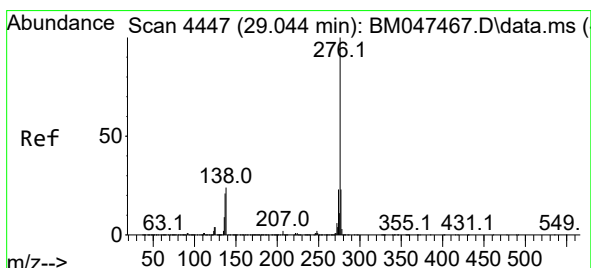
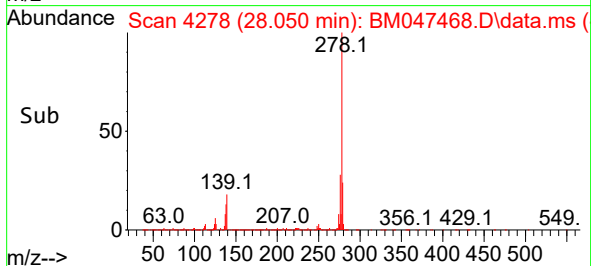
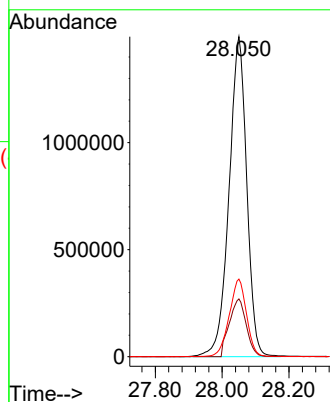
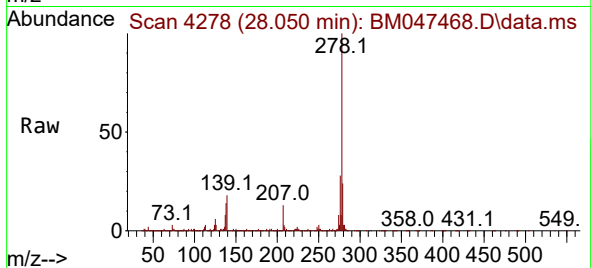
Tgt Ion:278 Resp: 5507398

Ion Ratio Lower Upper

278 100

139 18.1 13.8 20.8

279 24.2 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 40.101 ng/ul

RT: 29.062 min Scan# 4450

Delta R.T. 0.017 min

Lab File: BM047468.D

Acq: 10 Sep 2024 19:22

Tgt Ion:276 Resp: 5154282

Ion Ratio Lower Upper

276 100

138 25.4 19.4 29.2

277 23.8 18.8 28.2

