

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081324\
 Data File : BM047167.D
 Acq On : 13 Aug 2024 08:45
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 13 10:51:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Aug 11 23:47:58 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.369	152	212963	20.000	ng	0.00	
21) Naphthalene-d8	10.128	136	960183	20.000	ng	0.00	
39) Acenaphthene-d10	14.027	164	670516	20.000	ng	0.00	
64) Phenanthrene-d10	16.792	188	1484983	20.000	ng	0.00	
76) Chrysene-d12	21.027	240	1364118	20.000	ng	0.00	
86) Perylene-d12	23.721	264	1665677	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.022	112	921781	77.341	ng	0.00	
7) Phenol-d6	6.581	99	1296641	78.955	ng	0.00	
23) Nitrobenzene-d5	8.522	82	1481906	77.713	ng	0.00	
42) 2,4,6-Tribromophenol	15.539	330	623361	80.178	ng	0.00	
45) 2-Fluorobiphenyl	12.639	172	3228160	74.264	ng	0.00	
79) Terphenyl-d14	19.456	244	5026498	78.957	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.034	88	197559	40.006	ng		Qvalue
3) Pyridine	3.405	79	503236	34.752	ng		99
4) n-Nitrosodimethylamine	3.328	42	261597	41.349	ng		99
6) Aniline	6.722	93	656682	42.306	ng		99
8) 2-Chlorophenol	6.945	128	530208	40.788	ng		99
9) Benzaldehyde	6.534	77	319410	35.402	ng		98
10) Phenol	6.604	94	631411	38.532	ng		95
11) bis(2-Chloroethyl)ether	6.822	93	583578	41.585	ng		97
12) 1,3-Dichlorobenzene	7.257	146	609225	39.440	ng		98
13) 1,4-Dichlorobenzene	7.404	146	618489	39.546	ng		98
14) 1,2-Dichlorobenzene	7.716	146	577006	39.101	ng		99
15) Benzyl Alcohol	7.622	79	487720	41.728	ng		99
16) 2,2'-oxybis(1-Chloropr...	7.910	45	780112	43.322	ng		99
17) 2-Methylphenol	7.828	107	460238	42.099	ng		98
18) Hexachloroethane	8.422	117	256759	42.382	ng		92
19) n-Nitroso-di-n-propyla...	8.181	70	454960	41.128	ng		98
20) 3+4-Methylphenols	8.157	107	652420	42.687	ng		98
22) Acetophenone	8.192	105	847182	36.552	ng		98
24) Nitrobenzene	8.563	77	773587	40.288	ng		100
25) Isophorone	9.087	82	1310738	39.478	ng		99
26) 2-Nitrophenol	9.263	139	333803	39.254	ng		99
27) 2,4-Dimethylphenol	9.339	122	394729	39.627	ng		99
28) bis(2-Chloroethoxy)met...	9.575	93	847573	40.570	ng		99
29) 2,4-Dichlorophenol	9.792	162	581792	39.364	ng		98
30) 1,2,4-Trichlorobenzene	9.998	180	636923	38.080	ng		98
31) Naphthalene	10.175	128	1838333	38.432	ng		100
32) Benzoic acid	9.516	122	482964	41.733	ng		99
33) 4-Chloroaniline	10.304	127	765158	41.597	ng		99
34) Hexachlorobutadiene	10.463	225	357368	36.504	ng		99
35) Caprolactam	11.110	113	211258	41.159	ng		95
36) 4-Chloro-3-methylphenol	11.451	107	656656	41.718	ng		99
37) 2-Methylnaphthalene	11.804	142	1344596	39.481	ng		99
38) 1-Methylnaphthalene	12.028	142	1324801	39.360	ng		99
40) 1,2,4,5-Tetrachloroben...	12.186	216	658042	35.981	ng		99
41) Hexachlorocyclopentadiene	12.163	237	238632	37.367	ng		96
43) 2,4,6-Trichlorophenol	12.445	196	485188	37.325	ng		98

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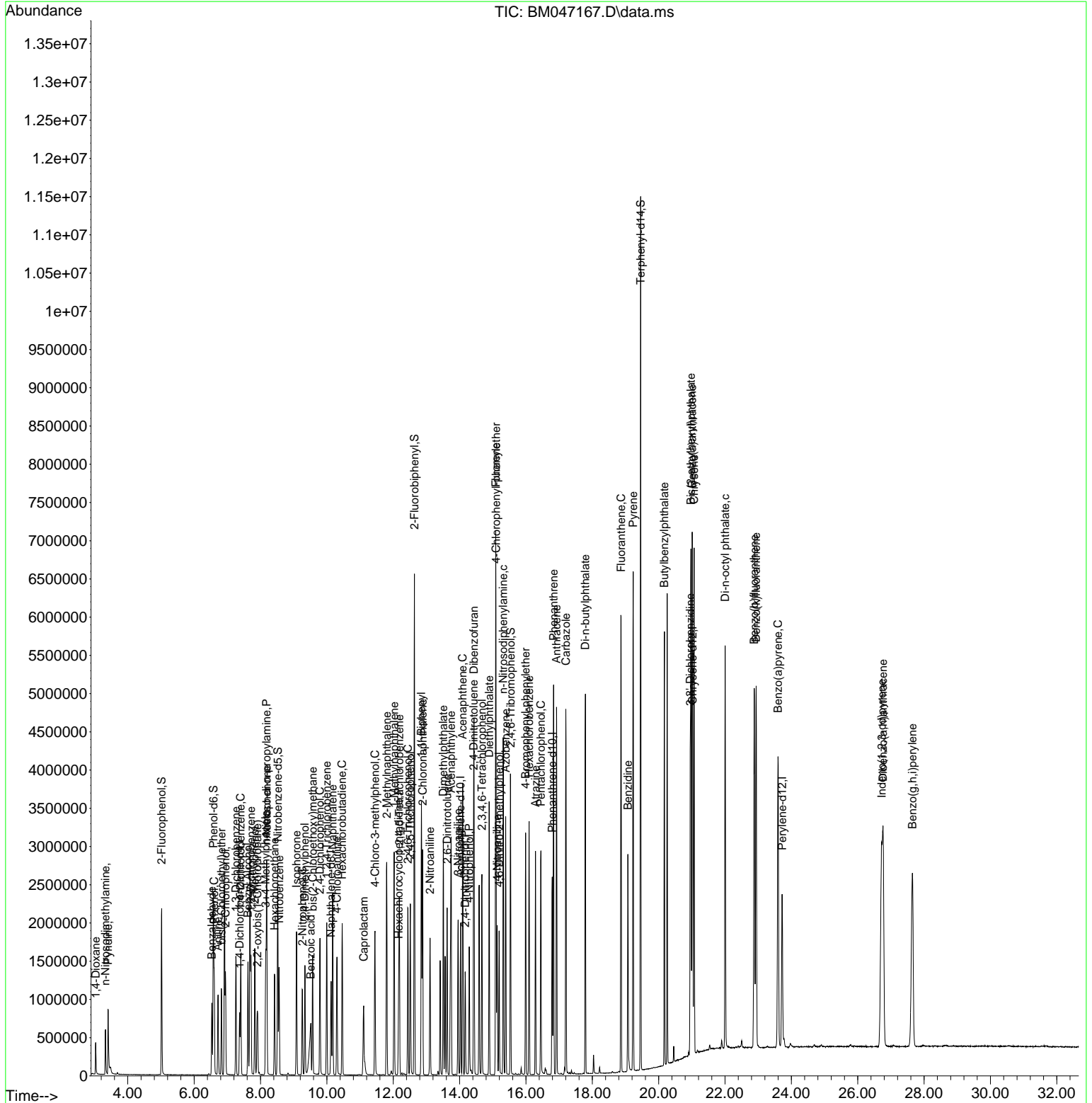
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.516	196	544029	37.694	ng	96
46) 1,1'-Biphenyl	12.851	154	1792029	37.541	ng	99
47) 2-Chloronaphthalene	12.886	162	1387550	37.190	ng	99
48) 2-Nitroaniline	13.110	65	500220	42.796	ng	94
49) Acenaphthylene	13.745	152	2127273	38.680	ng	99
50) Dimethylphthalate	13.510	163	1838573	39.261	ng	100
51) 2,6-Dinitrotoluene	13.627	165	437891	40.001	ng	100
52) Acenaphthene	14.092	154	1357337	38.908	ng	99
53) 3-Nitroaniline	13.957	138	456016	41.572	ng	99
54) 2,4-Dinitrophenol	14.169	184	259117	39.493	ng	95
55) Dibenzofuran	14.433	168	2120042	38.474	ng	98
56) 4-Nitrophenol	14.292	139	397160	41.988	ng	92
57) 2,4-Dinitrotoluene	14.421	165	602972	41.267	ng	94
58) Fluorene	15.092	166	1824373	40.126	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.674	232	464947	39.197	ng	97
60) Diethylphthalate	14.892	149	1946496	40.704	ng	99
61) 4-Chlorophenyl-phenyle...	15.098	204	835634	38.605	ng	99
62) 4-Nitroaniline	15.133	138	454728	42.078	ng	97
63) Azobenzene	15.392	77	1906835	42.054	ng	99
65) 4,6-Dinitro-2-methylph...	15.192	198	349994	40.255	ng	94
66) n-Nitrosodiphenylamine	15.316	169	1550846	38.342	ng	100
67) 4-Bromophenyl-phenylether	15.992	248	529484	37.002	ng	96
68) Hexachlorobenzene	16.098	284	648619	37.847	ng	100
69) Atrazine	16.286	200	459262	37.733	ng	99
70) Pentachlorophenol	16.451	266	469250	39.061	ng	98
71) Phenanthrene	16.833	178	2926921	39.274	ng	100
72) Anthracene	16.921	178	2864326	39.500	ng	100
73) Carbazole	17.204	167	2947441	39.809	ng	100
74) Di-n-butylphthalate	17.792	149	3502202	40.652	ng	99
75) Fluoranthene	18.868	202	3603564	39.754	ng	99
77) Benzidine	19.074	184	1631636	70.532	ng	100
78) Pyrene	19.233	202	3828549	39.307	ng	99
80) Butylbenzylphthalate	20.174	149	1641984	41.308	ng	99
81) Benzo(a)anthracene	21.009	228	3587124	39.611	ng	100
82) 3,3'-Dichlorobenzidine	20.950	252	1167523	41.206	ng	100
83) Chrysene	21.068	228	3347356	38.959	ng	100
84) Bis(2-ethylhexyl)phtha...	20.974	149	2309789	40.974	ng	99
85) Di-n-octyl phthalate	22.003	149	3963041	41.361	ng	99
87) Indeno(1,2,3-cd)pyrene	26.721	276	4329750	40.215	ng	100
88) Benzo(b)fluoranthene	22.880	252	3927986	39.710	ng	99
89) Benzo(k)fluoranthene	22.939	252	3689671	39.490	ng	99
90) Benzo(a)pyrene	23.597	252	3440948	40.156	ng	99
91) Dibenzo(a,h)anthracene	26.762	278	3499807	40.167	ng	100
92) Benzo(g,h,i)perylene	27.650	276	3649995	40.347	ng	99

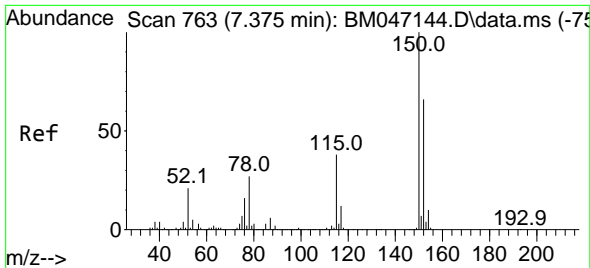
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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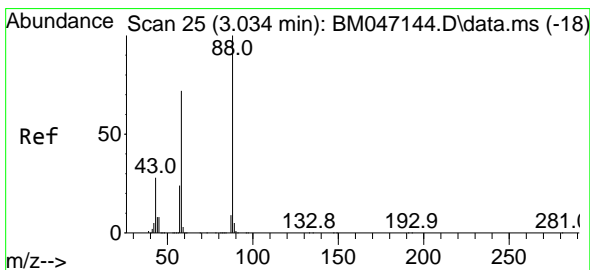
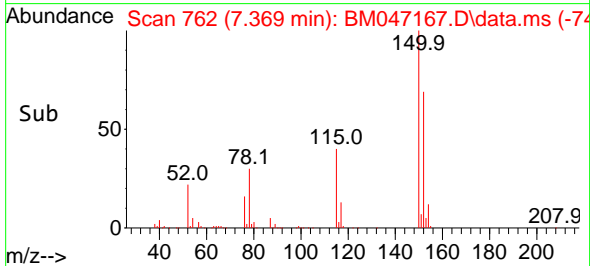
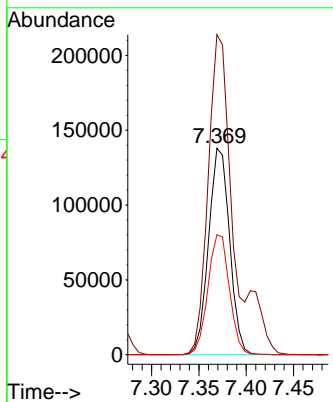
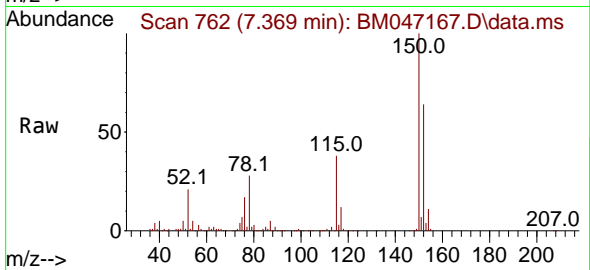




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.369 min Scan# 70
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

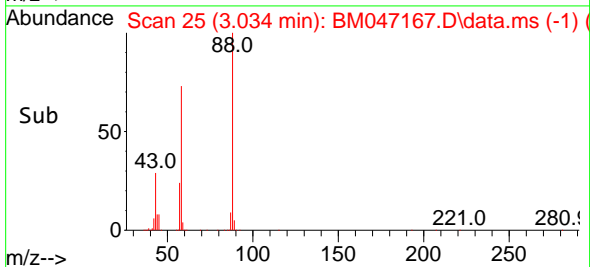
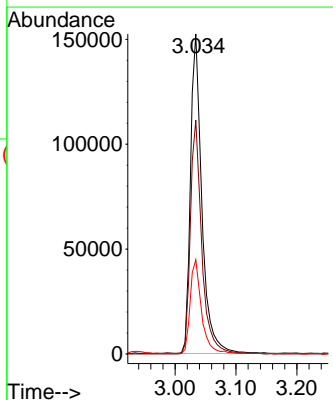
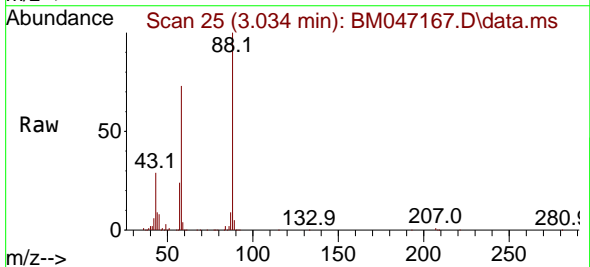
Instrument :
 BNA_M
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 SSTDCCC040

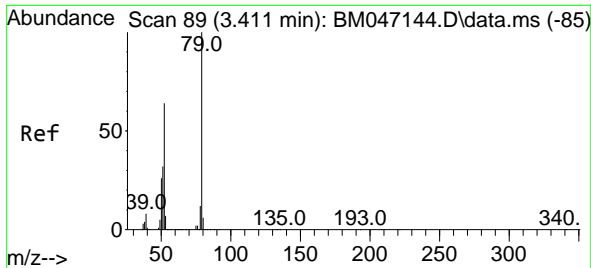
Tgt Ion:152 Resp: 212963
 Ion Ratio Lower Upper
 152 100
 150 155.1 120.5 180.7
 115 58.2 45.5 68.3



#2
 1,4-Dioxane
 Concen: 40.006 ng
 RT: 3.034 min Scan# 25
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion: 88 Resp: 197559
 Ion Ratio Lower Upper
 88 100
 58 73.3 58.2 87.4
 43 29.1 22.5 33.7

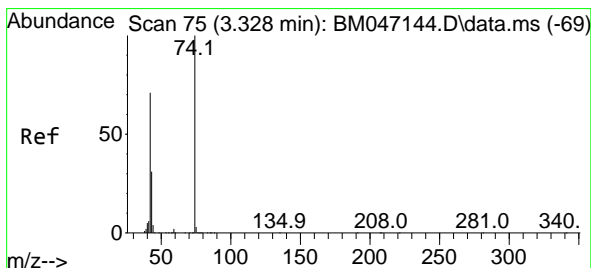
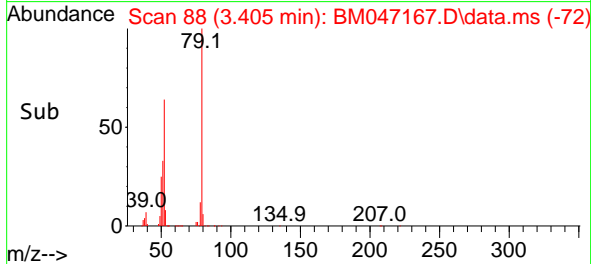
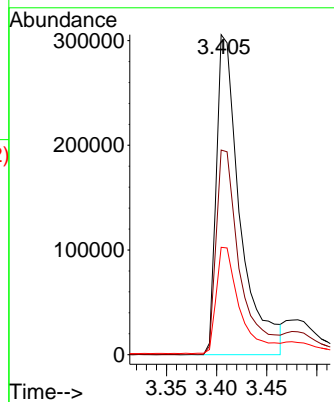
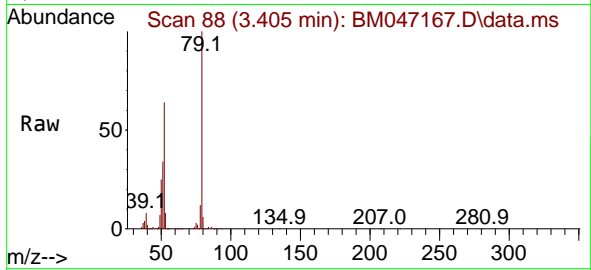




#3
 Pyridine
 Concen: 34.752 ng
 RT: 3.405 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

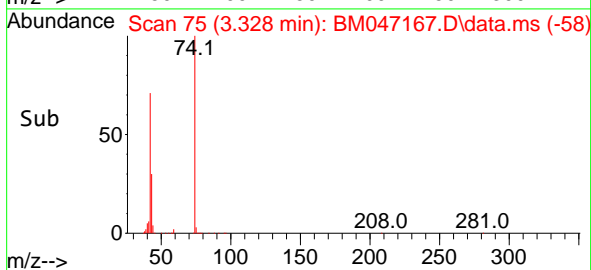
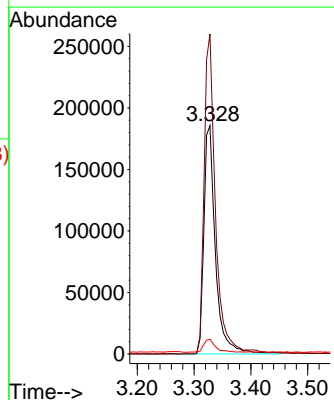
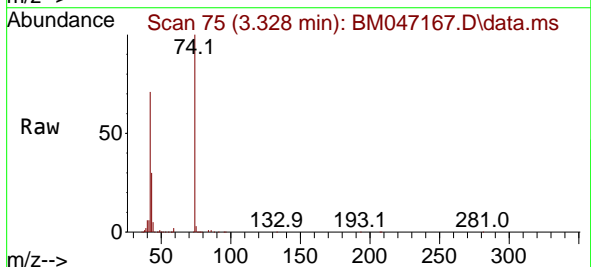
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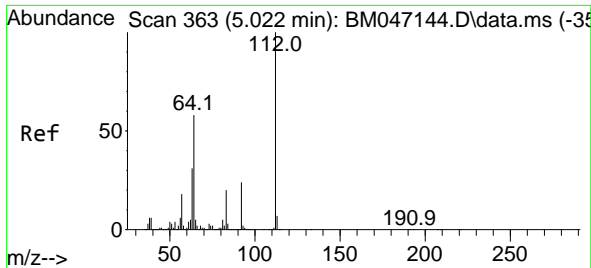
Tgt Ion: 79 Resp: 503236
 Ion Ratio Lower Upper
 79 100
 52 63.9 51.2 76.8
 51 33.5 26.1 39.1



#4
 n-Nitrosodimethylamine
 Concen: 41.349 ng
 RT: 3.328 min Scan# 75
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

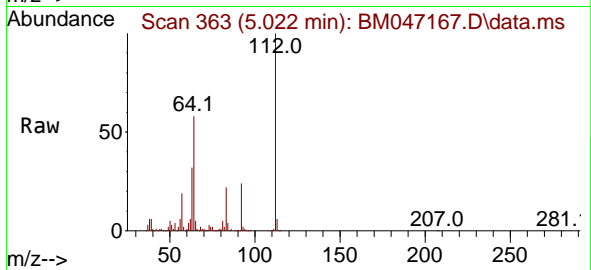
Tgt Ion: 42 Resp: 261597
 Ion Ratio Lower Upper
 42 100
 74 140.2 112.9 169.3
 44 6.5 5.3 7.9



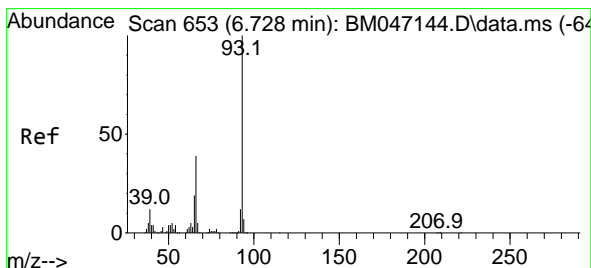
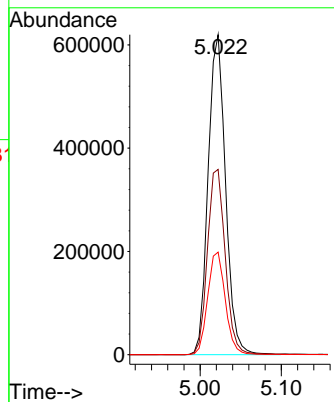
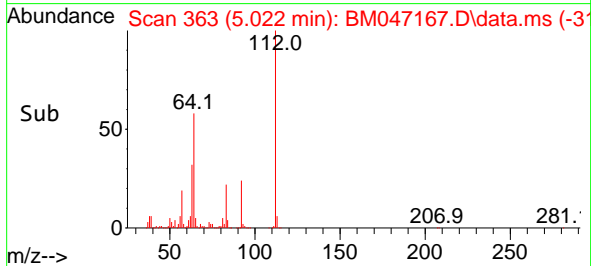


#5
 2-Fluorophenol
 Concen: 77.341 ng
 RT: 5.022 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

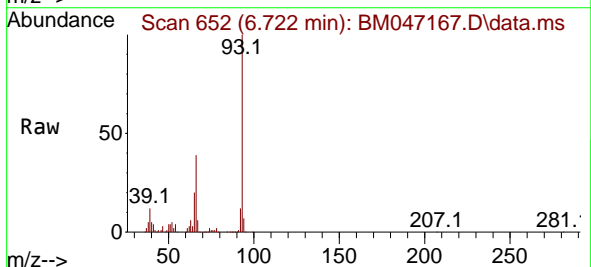
Instrument :
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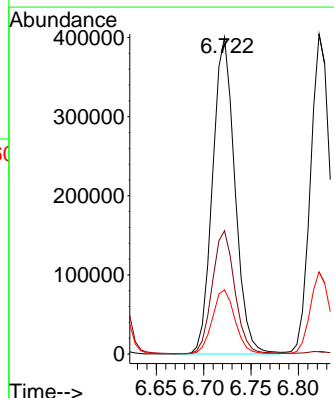
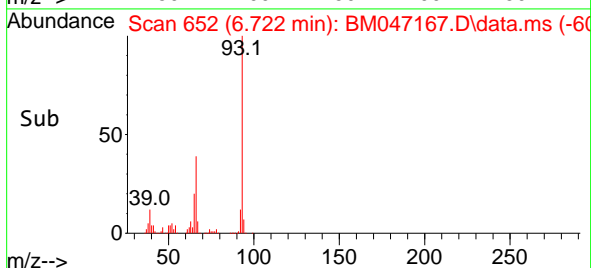
Tgt Ion:112 Resp: 921781
 Ion Ratio Lower Upper
 112 100
 64 57.9 46.7 70.1
 63 32.1 24.8 37.2

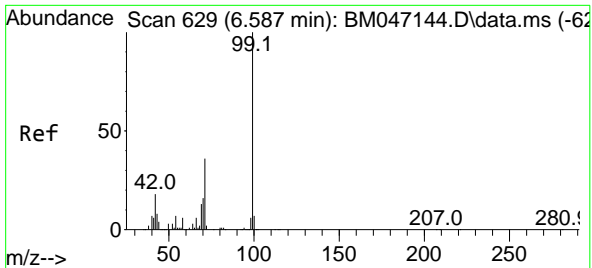


#6
 Aniline
 Concen: 42.306 ng
 RT: 6.722 min Scan# 652
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45



Tgt Ion: 93 Resp: 656682
 Ion Ratio Lower Upper
 93 100
 66 38.9 31.4 47.2
 65 20.2 15.6 23.4



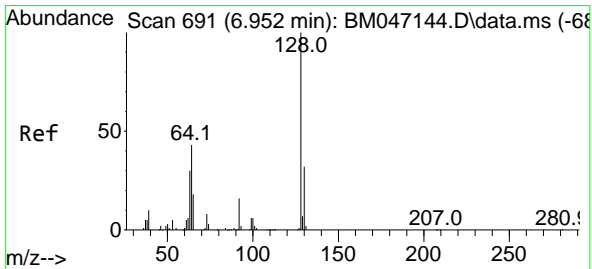
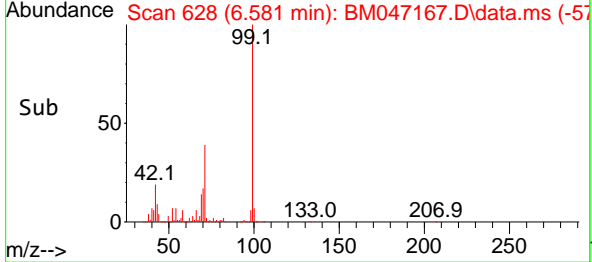
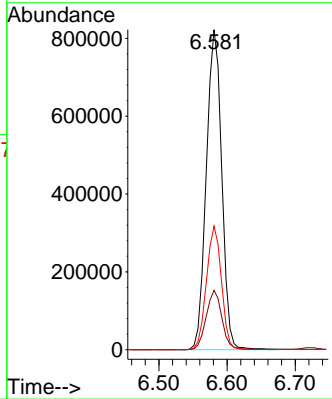
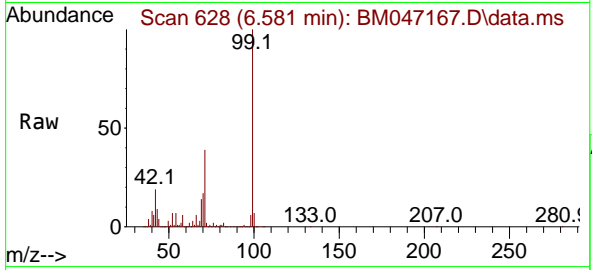


#7
 Phenol-d6
 Concen: 78.955 ng
 RT: 6.581 min Scan# 61
 Delta R.T. -0.006 min
 Lab File: BM047167.D
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Instrument :
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Tgt Ion: 99 Resp: 1296641

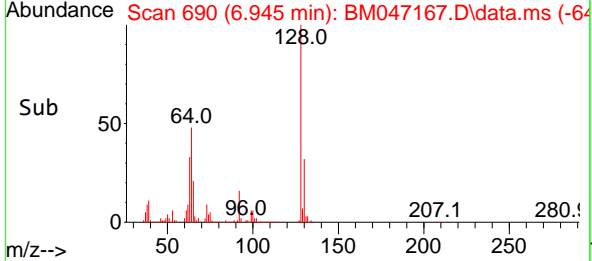
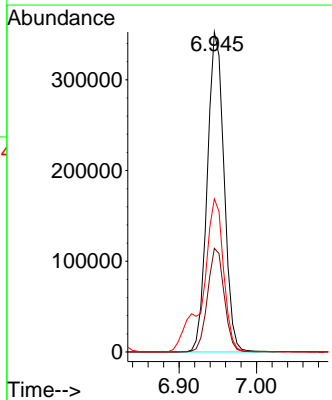
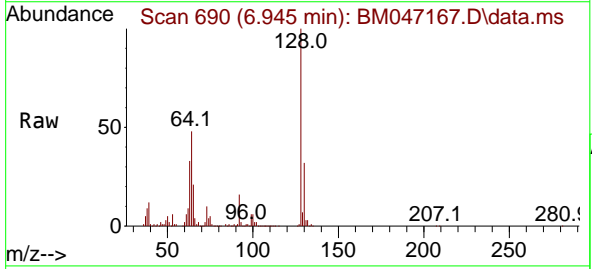
Ion	Ratio	Lower	Upper
99	100		
42	18.6	14.1	21.1
71	38.6	28.5	42.7

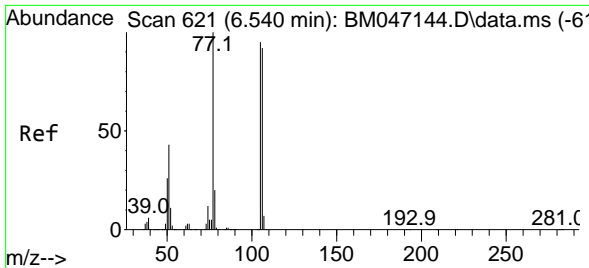


#8
 2-Chlorophenol
 Concen: 40.788 ng
 RT: 6.945 min Scan# 690
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion: 128 Resp: 530208

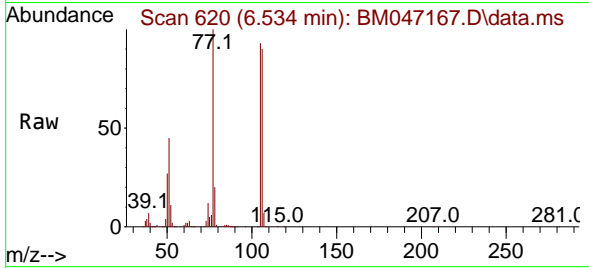
Ion	Ratio	Lower	Upper
128	100		
130	32.4	12.1	52.1
64	47.9	26.6	66.6



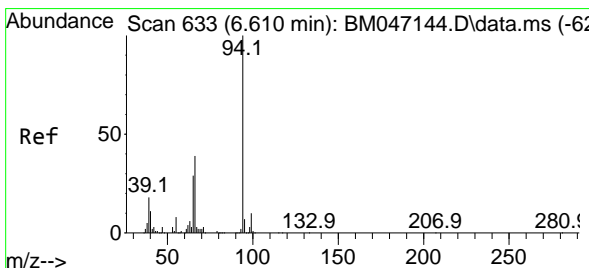
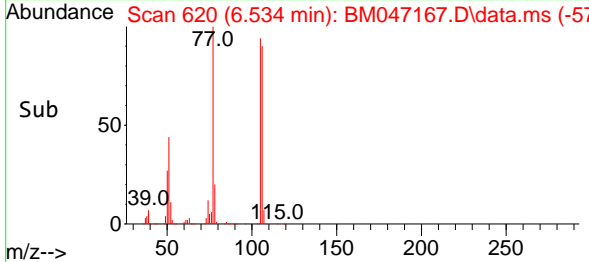
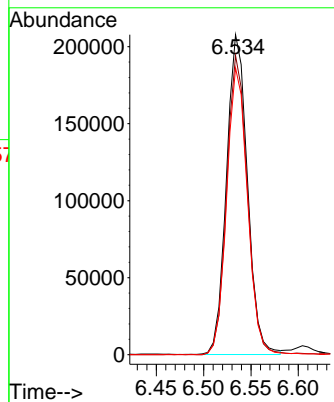


#9
 Benzaldehyde
 Concen: 35.402 ng
 RT: 6.534 min Scan# 61
 Delta R.T. -0.006 min
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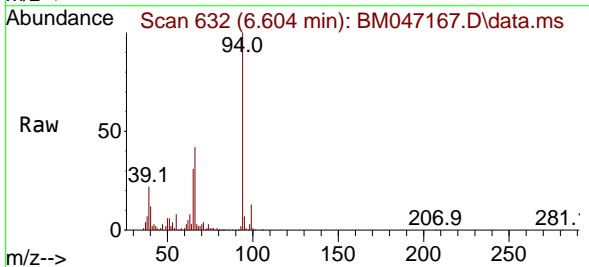
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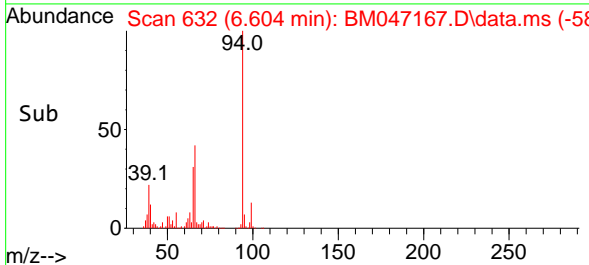
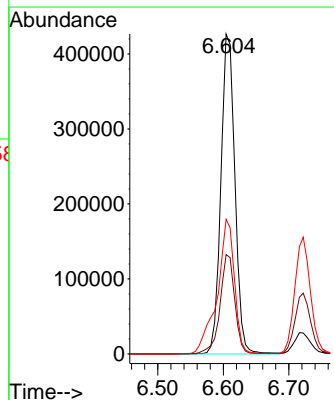
Tgt Ion: 77 Resp: 319410
 Ion Ratio Lower Upper
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 105 93.5 74.5 114.5
 106 89.6 72.3 112.3

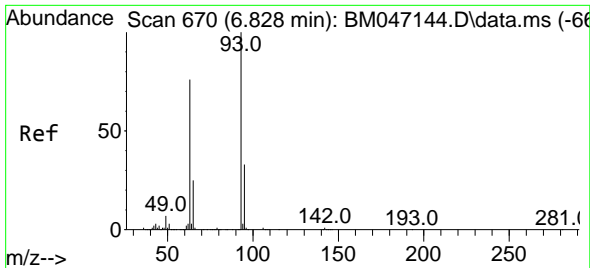


#10
 Phenol
 Concen: 38.532 ng
 RT: 6.604 min Scan# 632
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45



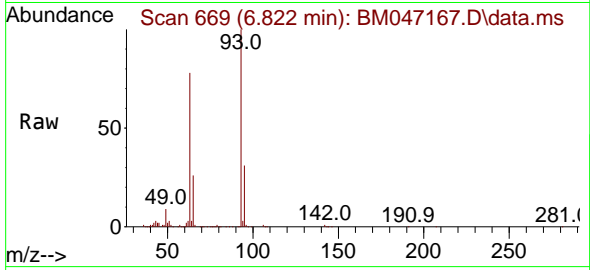
Tgt Ion: 94 Resp: 631411
 Ion Ratio Lower Upper
 94 100
 65 31.1 9.0 49.0
 66 42.0 18.9 58.9



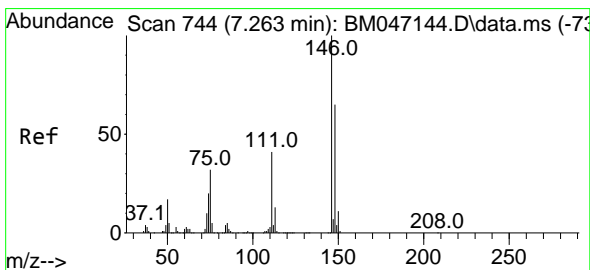
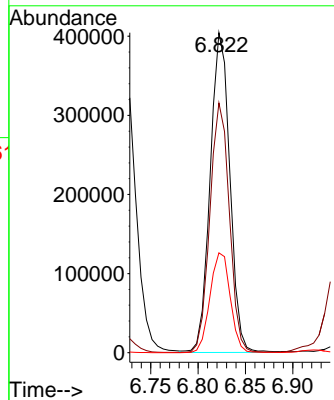
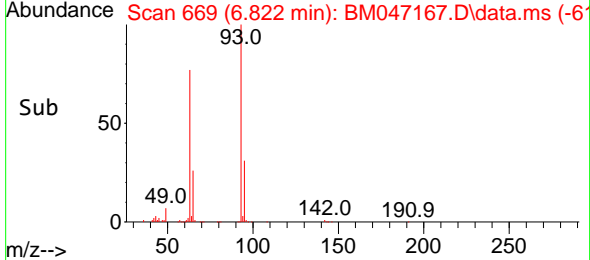


#11
 bis(2-Chloroethyl)ether
 Concen: 41.585 ng
 RT: 6.822 min Scan# 609
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

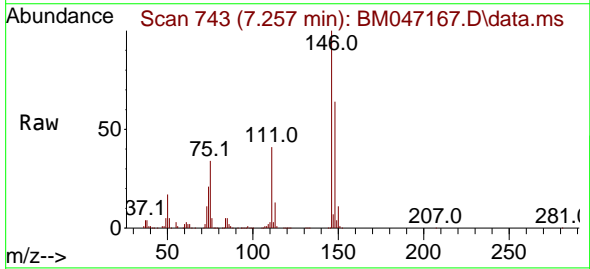
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



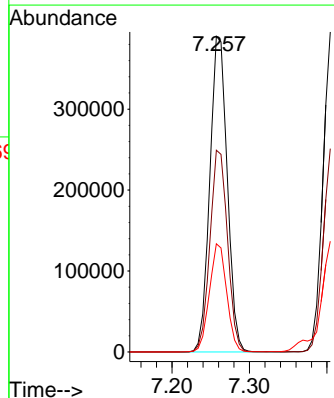
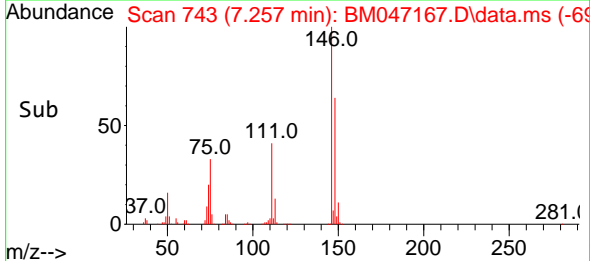
Tgt Ion: 93 Resp: 583578
 Ion Ratio Lower Upper
 93 100
 63 78.0 55.8 95.8
 95 31.2 12.7 52.7

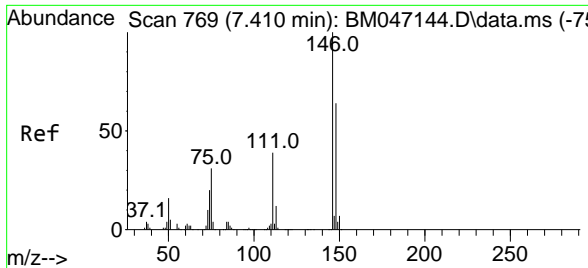


#12
 1,3-Dichlorobenzene
 Concen: 39.440 ng
 RT: 7.257 min Scan# 743
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45



Tgt Ion: 146 Resp: 609225
 Ion Ratio Lower Upper
 146 100
 148 63.9 52.3 78.5
 75 34.2 25.8 38.6



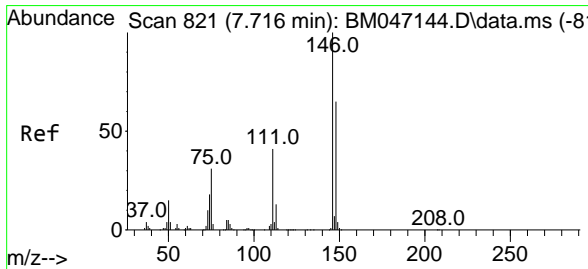
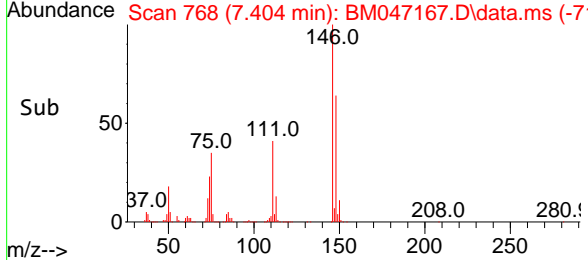
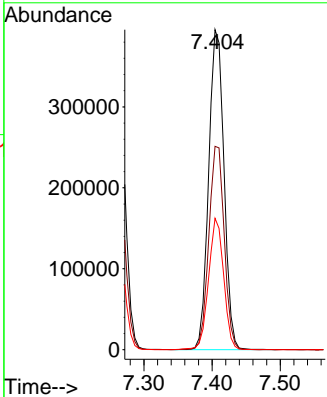
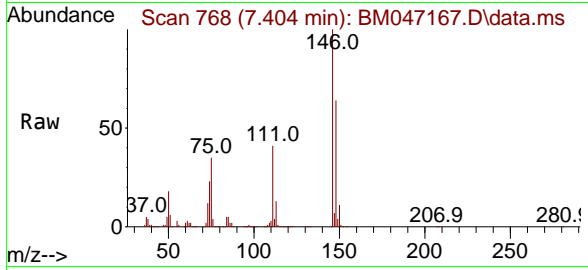


#13
 1,4-Dichlorobenzene
 Concen: 39.546 ng
 RT: 7.404 min Scan# 704
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument : BNA_M
 ClientSampleId : SSTDCCC040

Tgt Ion:146 Resp: 618489

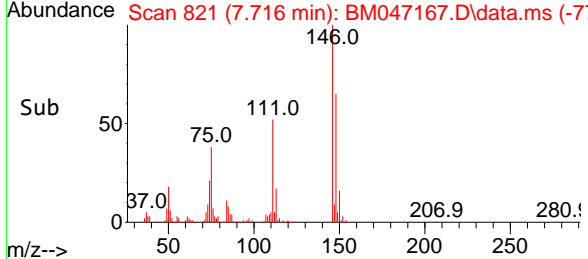
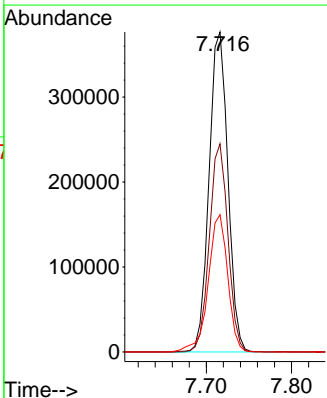
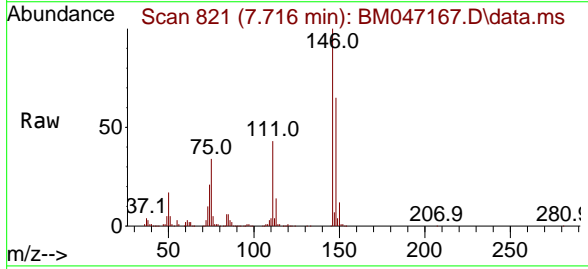
Ion	Ratio	Lower	Upper
146	100		
148	63.5	51.4	77.2
111	41.1	31.5	47.3

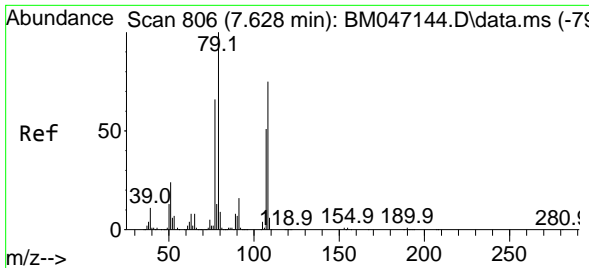


#14
 1,2-Dichlorobenzene
 Concen: 39.101 ng
 RT: 7.716 min Scan# 821
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:146 Resp: 577006

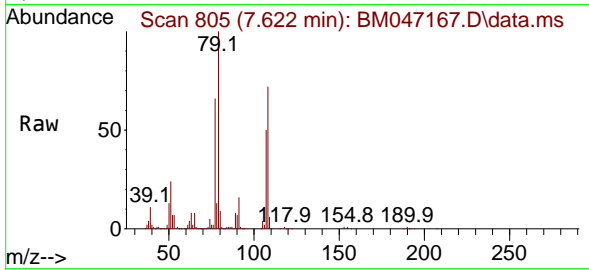
Ion	Ratio	Lower	Upper
146	100		
148	65.0	51.8	77.8
111	42.9	33.3	49.9



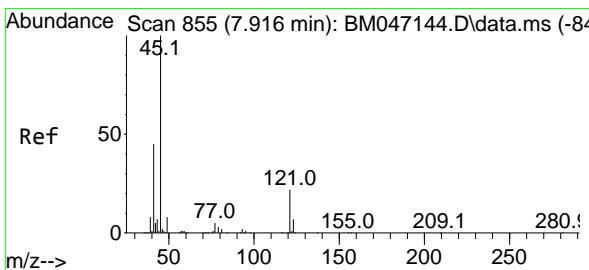
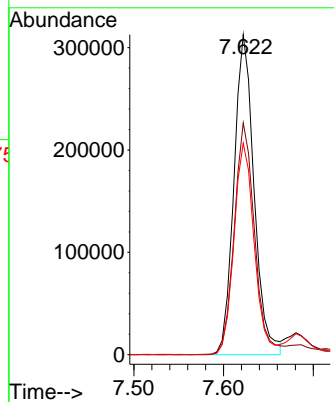
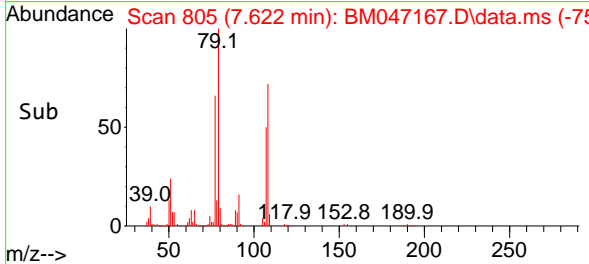


#15
 Benzyl Alcohol
 Concen: 41.728 ng
 RT: 7.622 min Scan# 806
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

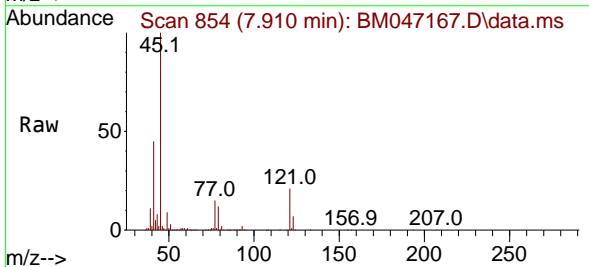
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



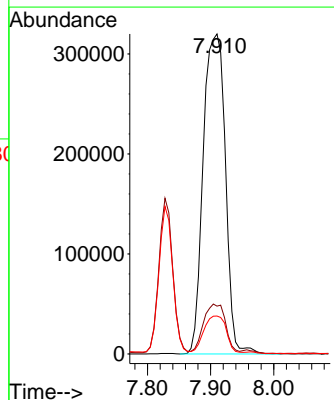
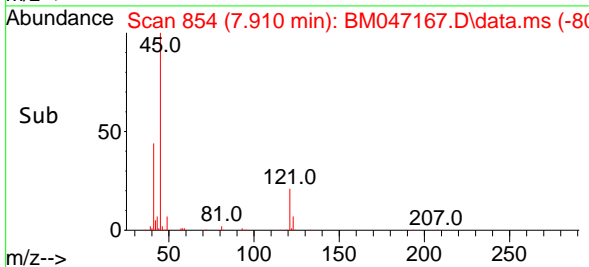
Tgt Ion: 79 Resp: 487720
 Ion Ratio Lower Upper
 79 100
 108 72.5 59.7 89.5
 77 66.1 52.9 79.3

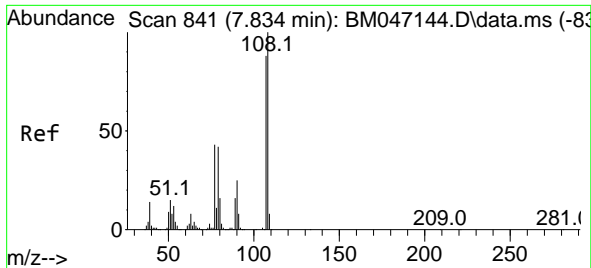


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 43.322 ng
 RT: 7.910 min Scan# 854
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45



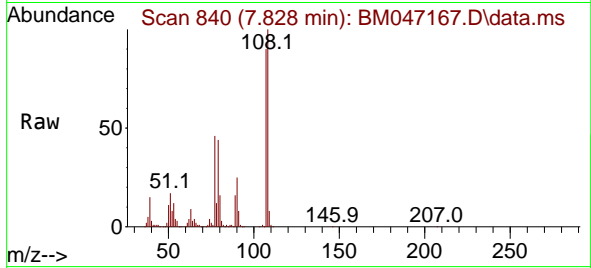
Tgt Ion: 45 Resp: 780112
 Ion Ratio Lower Upper
 45 100
 77 15.0 0.0 35.6
 79 11.9 0.0 32.4





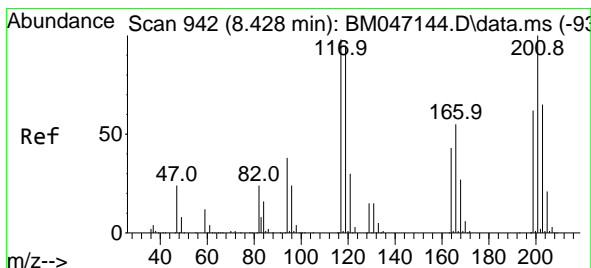
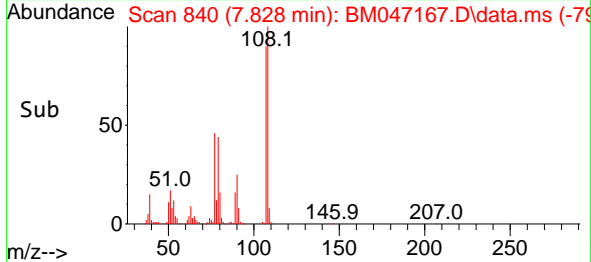
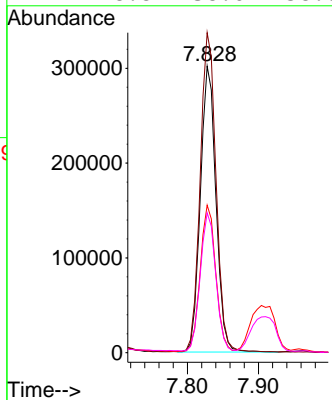
#17
 2-Methylphenol
 Concen: 42.099 ng
 RT: 7.828 min Scan# 841
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



Tgt Ion:107 Resp: 460238

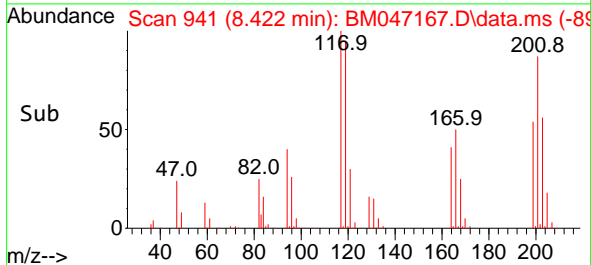
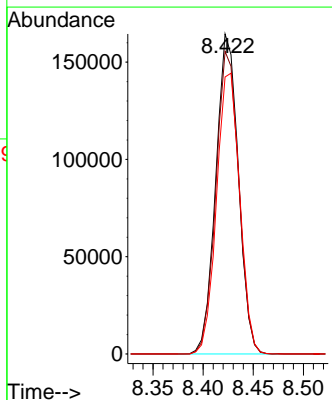
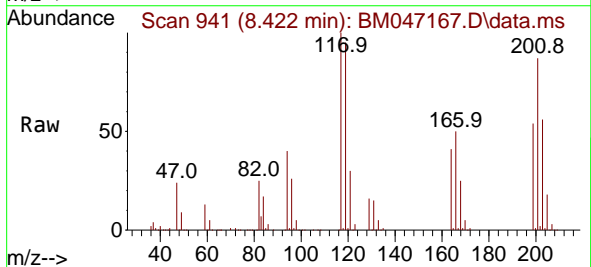
Ion	Ratio	Lower	Upper
107	100		
108	111.6	90.6	135.8
77	51.4	39.3	58.9
79	48.8	38.6	58.0

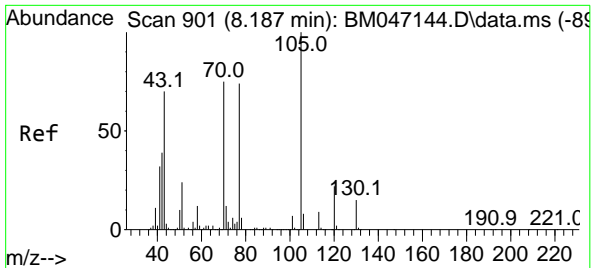


#18
 Hexachloroethane
 Concen: 42.382 ng
 RT: 8.422 min Scan# 941
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:117 Resp: 256759

Ion	Ratio	Lower	Upper
117	100		
119	94.6	77.0	115.4
201	86.5	81.3	121.9



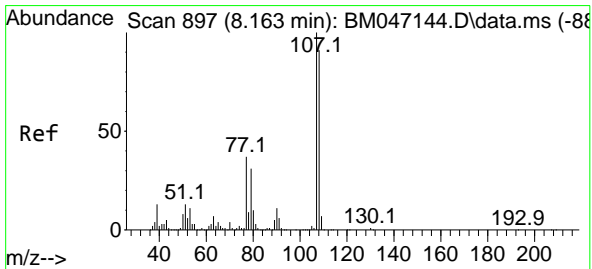
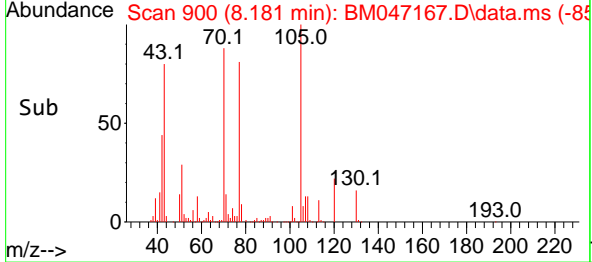
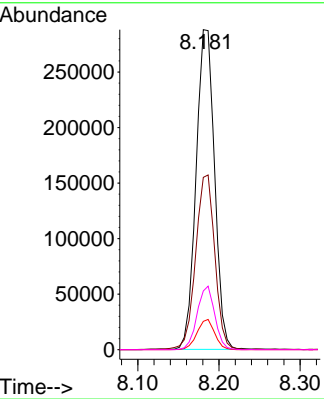
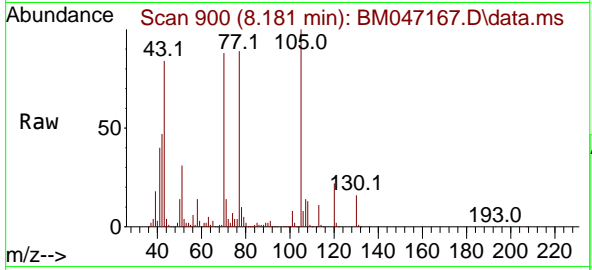


#19
 n-Nitroso-di-n-propylamine
 Concen: 41.128 ng
 RT: 8.181 min Scan# 900
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument : BNA_M
 ClientSampleId : SSTDCCC040

Tgt Ion: 70 Resp: 454960

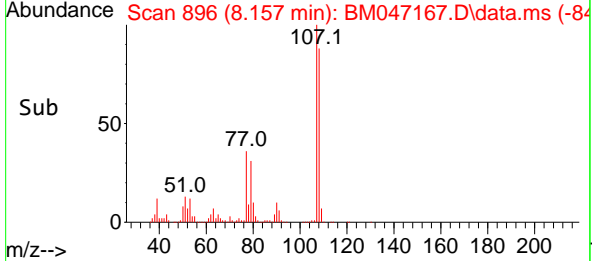
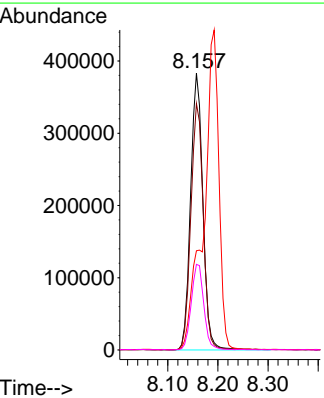
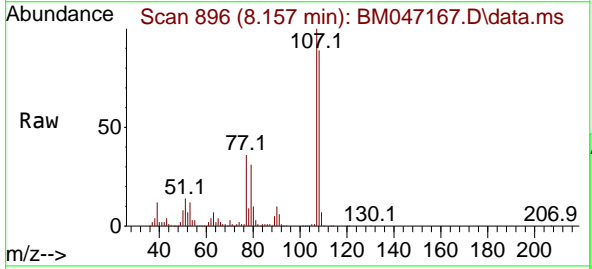
Ion	Ratio	Lower	Upper
70	100		
42	53.8	42.0	63.0
101	8.8	7.2	10.8
130	18.3	15.5	23.3

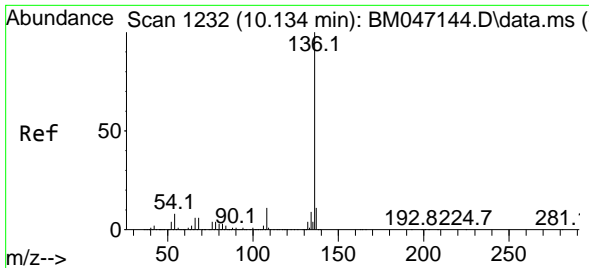


#20
 3+4-Methylphenols
 Concen: 42.687 ng
 RT: 8.157 min Scan# 896
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion: 107 Resp: 652420

Ion	Ratio	Lower	Upper
107	100		
108	89.0	70.7	110.7
77	35.8	17.4	57.4
79	30.9	10.9	50.9



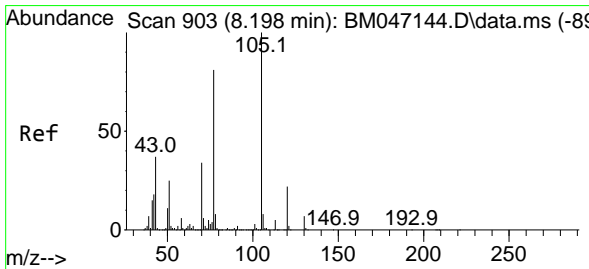
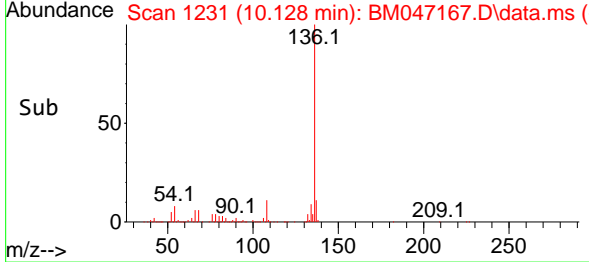
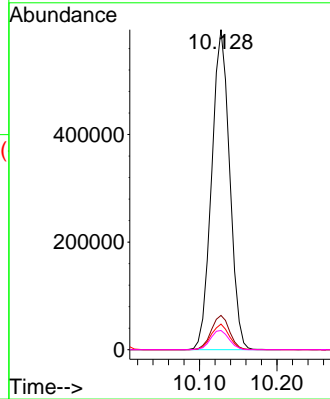
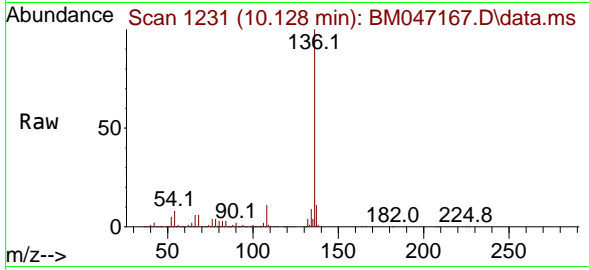


#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.128 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:136 Resp: 960183

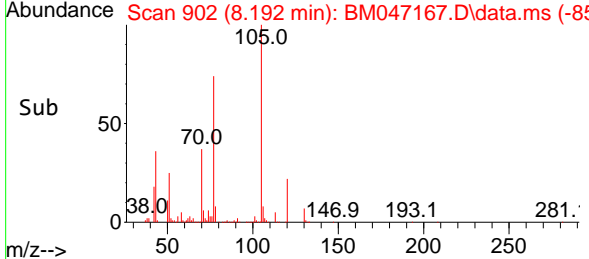
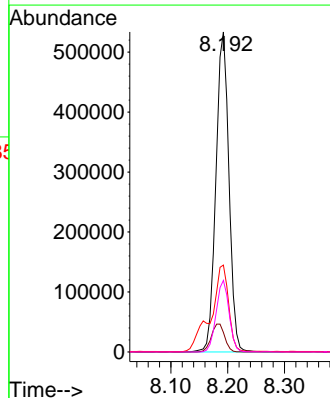
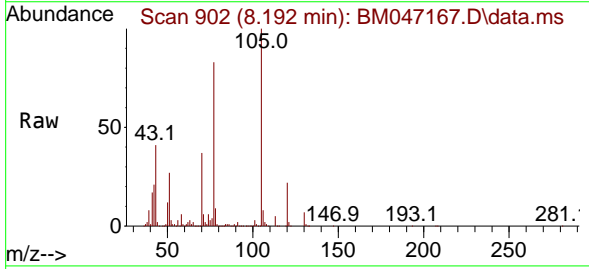
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.8	13.2
54	8.0	6.0	9.0
68	6.0	4.8	7.2

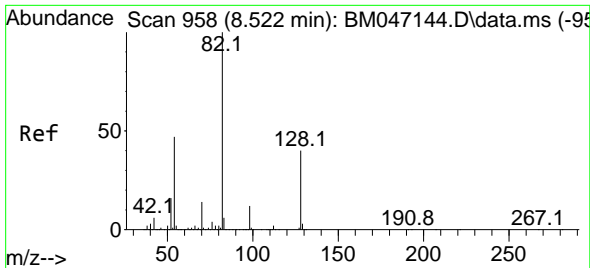


#22
 Acetophenone
 Concen: 36.552 ng
 RT: 8.192 min Scan# 902
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:105 Resp: 847182

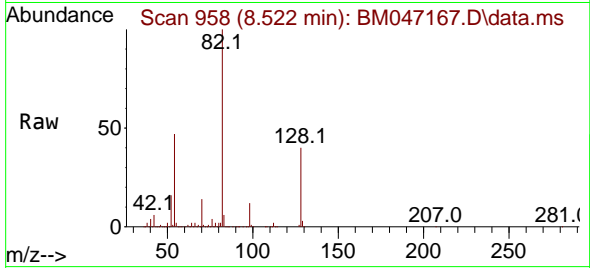
Ion	Ratio	Lower	Upper
105	100		
71	6.1	4.5	6.7
51	27.2	20.1	30.1
120	22.4	17.8	26.6



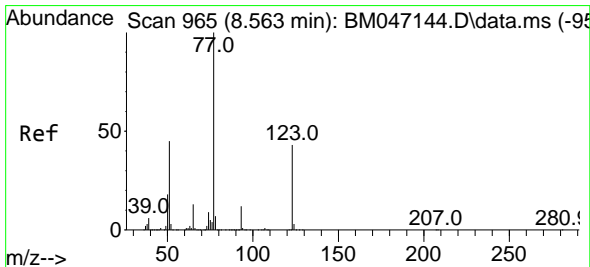
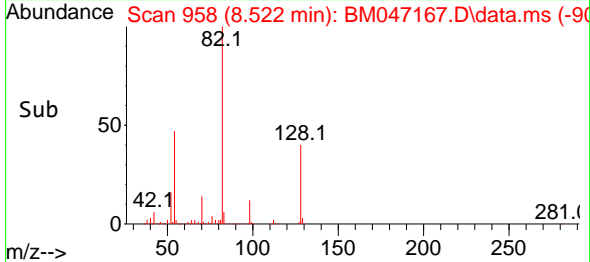
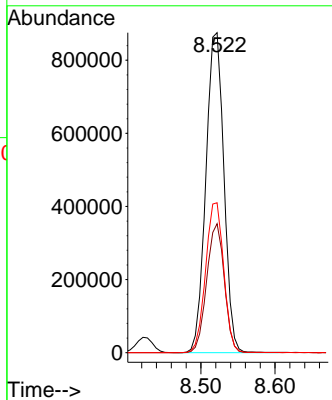


#23
 Nitrobenzene-d5
 Concen: 77.713 ng
 RT: 8.522 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

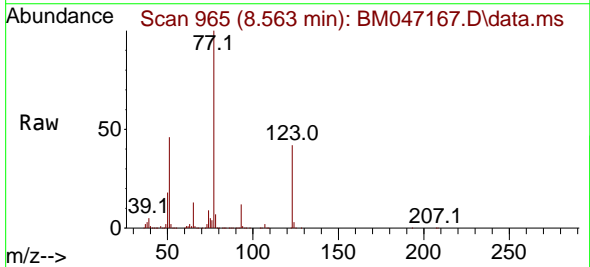
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



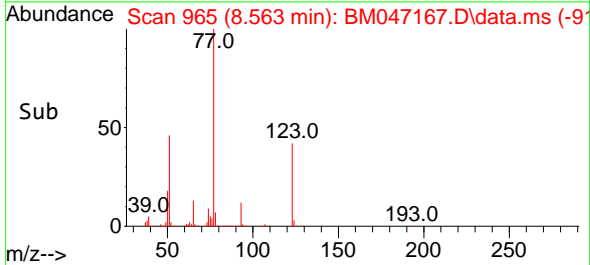
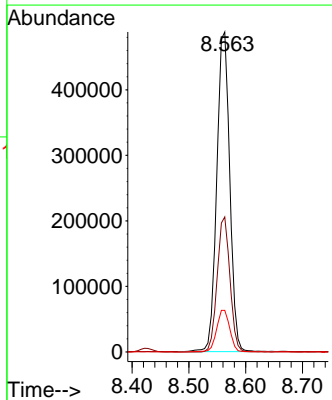
Tgt Ion: 82 Resp: 1481906
 Ion Ratio Lower Upper
 82 100
 128 40.3 32.3 48.5
 54 46.9 37.4 56.2

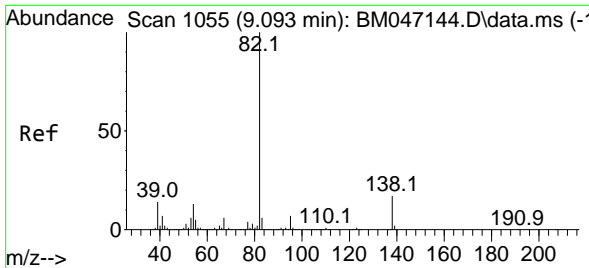


#24
 Nitrobenzene
 Concen: 40.288 ng
 RT: 8.563 min Scan# 965
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45



Tgt Ion: 77 Resp: 773587
 Ion Ratio Lower Upper
 77 100
 123 42.2 34.0 51.0
 65 13.0 10.5 15.7





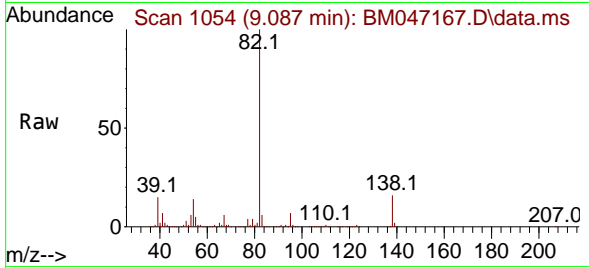
#25
 Isophorone
 Concen: 39.478 ng
 RT: 9.087 min Scan# 1054
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument :

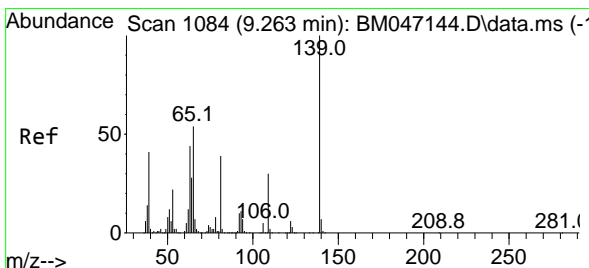
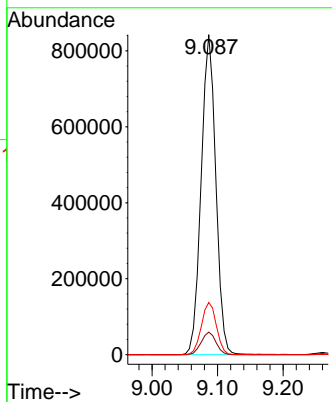
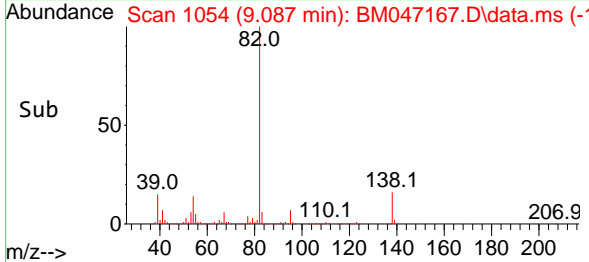
BNA_M

ClientSampleId :

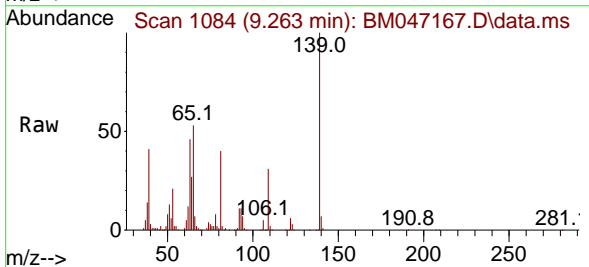
SSTDCCC040



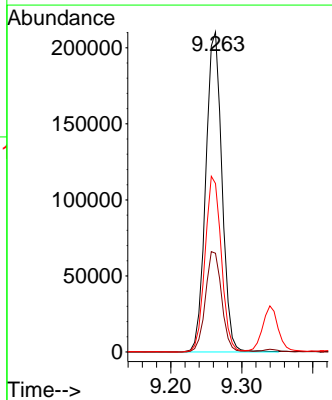
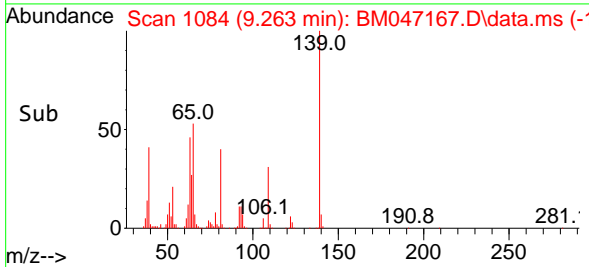
Tgt Ion: 82 Resp: 1310738
 Ion Ratio Lower Upper
 82 100
 95 7.1 5.5 8.3
 138 16.3 13.5 20.3

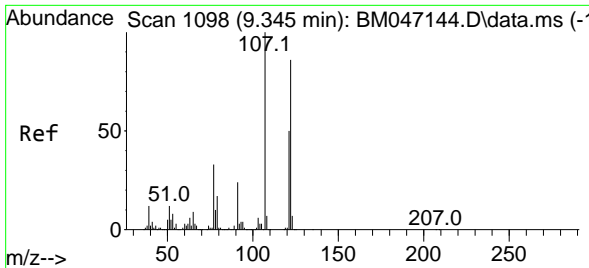


#26
 2-Nitrophenol
 Concen: 39.254 ng
 RT: 9.263 min Scan# 1084
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45



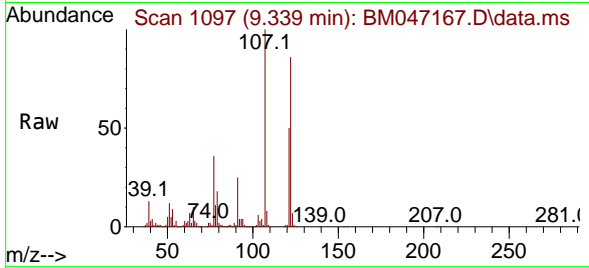
Tgt Ion: 139 Resp: 333803
 Ion Ratio Lower Upper
 139 100
 109 30.9 24.4 36.6
 65 52.7 43.0 64.6





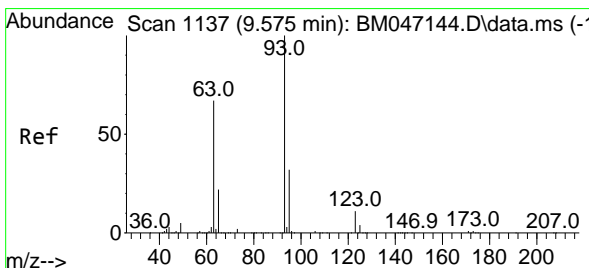
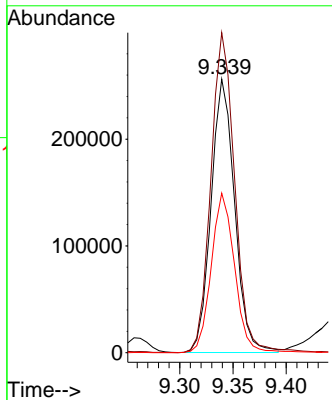
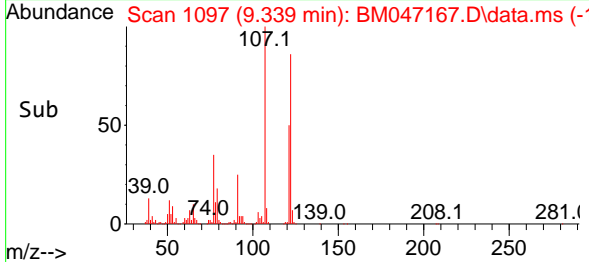
#27
 2,4-Dimethylphenol
 Concen: 39.627 ng
 RT: 9.339 min Scan# 1097
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

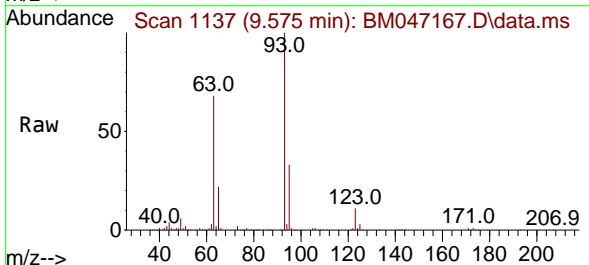


Tgt Ion:122 Resp: 394729

Ion	Ratio	Lower	Upper
122	100		
107	116.9	92.8	139.2
121	58.3	46.1	69.1

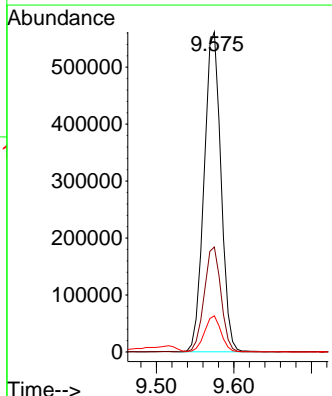
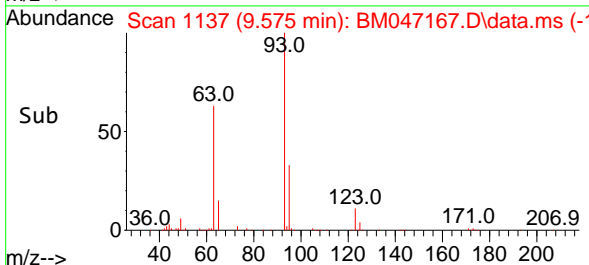


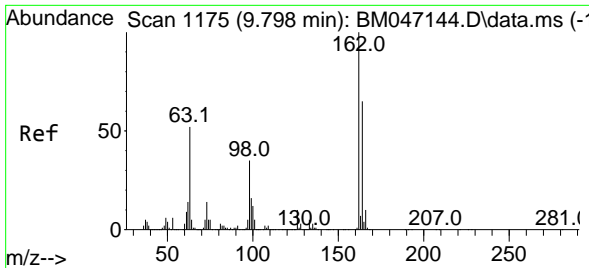
#28
 bis(2-Chloroethoxy)methane
 Concen: 40.570 ng
 RT: 9.575 min Scan# 1137
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45



Tgt Ion: 93 Resp: 847573

Ion	Ratio	Lower	Upper
93	100		
95	32.8	25.8	38.8
123	11.3	9.0	13.4

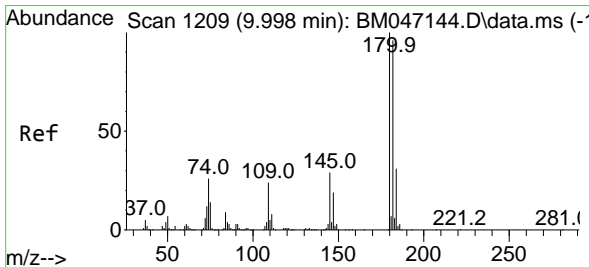
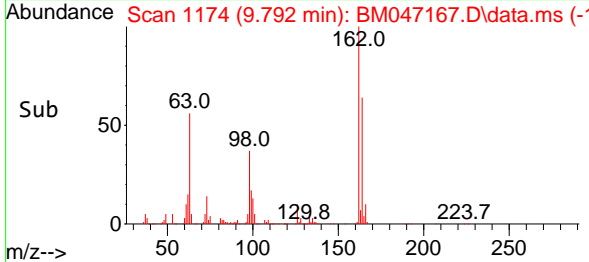
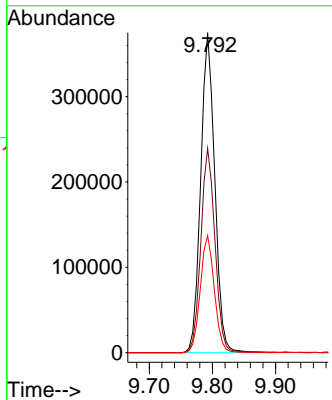
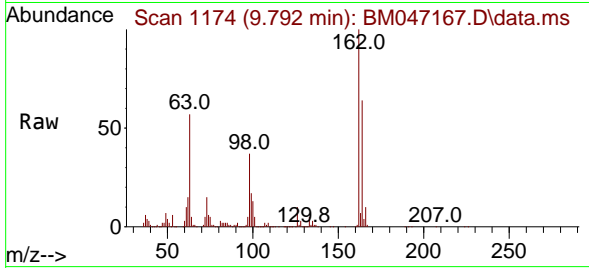




#29
 2,4-Dichlorophenol
 Concen: 39.364 ng
 RT: 9.792 min Scan# 1174
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

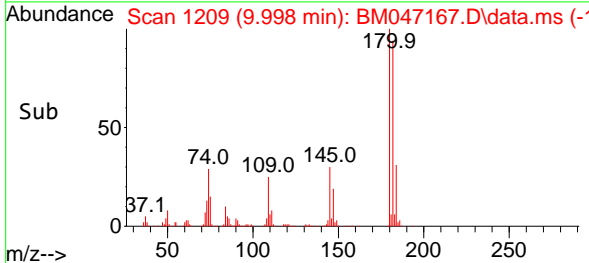
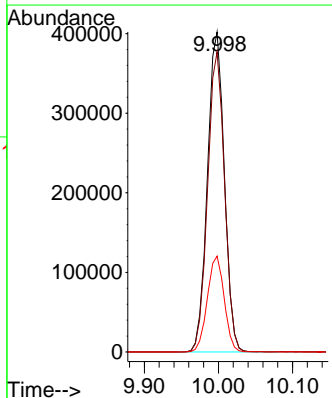
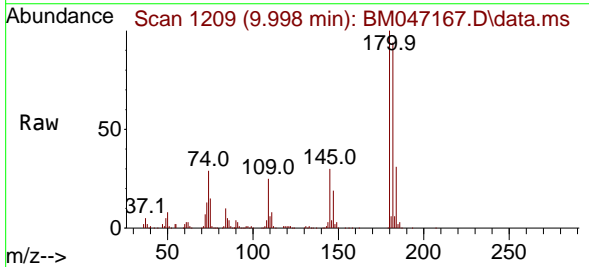
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

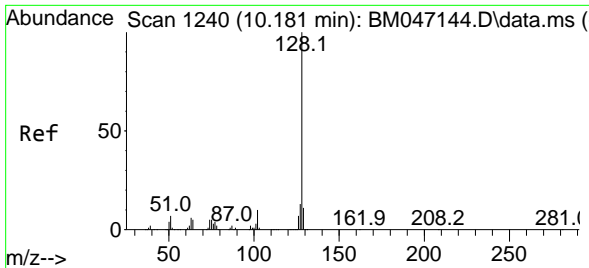
Tgt Ion:162 Resp: 581792
 Ion Ratio Lower Upper
 162 100
 164 63.9 44.7 84.7
 98 36.6 14.9 54.9



#30
 1,2,4-Trichlorobenzene
 Concen: 38.080 ng
 RT: 9.998 min Scan# 1209
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:180 Resp: 636923
 Ion Ratio Lower Upper
 180 100
 182 93.8 76.6 115.0
 145 30.0 23.4 35.2



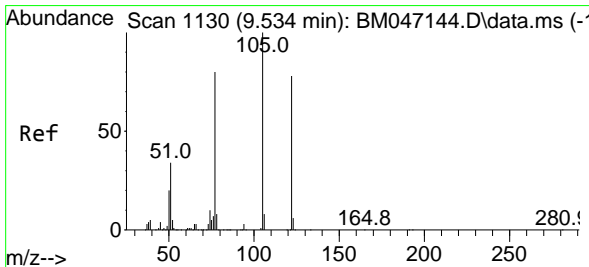
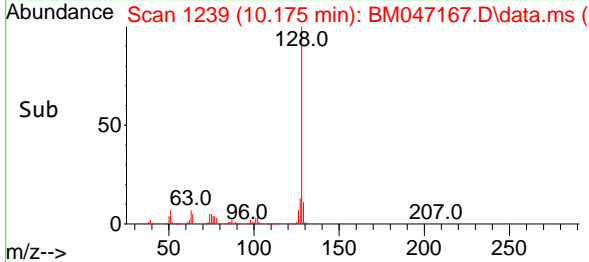
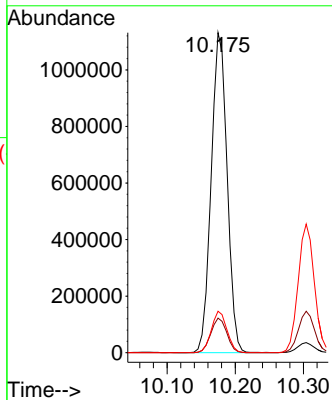
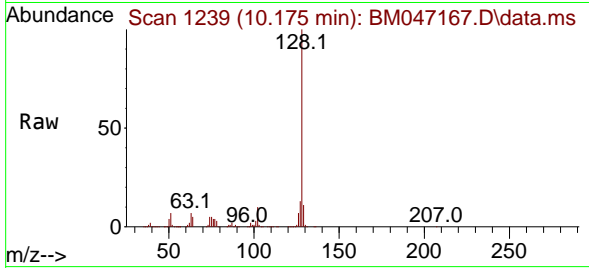


#31
 Naphthalene
 Concen: 38.432 ng
 RT: 10.175 min Scan# 1127
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:128 Resp: 1838333

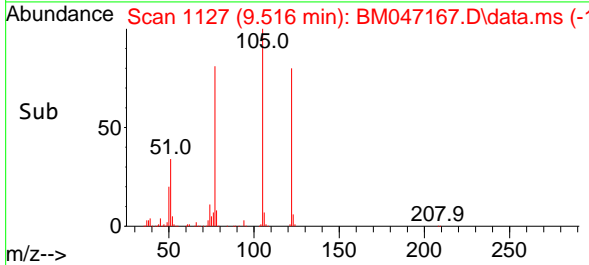
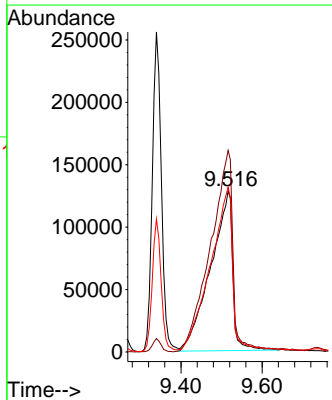
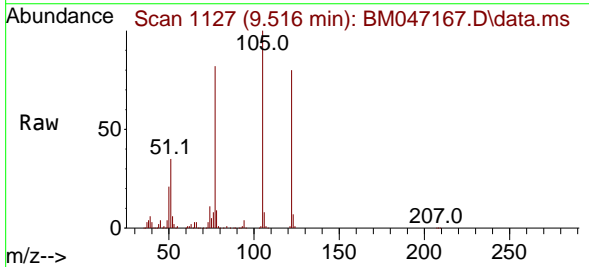
Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.6	13.0
127	12.9	10.2	15.4

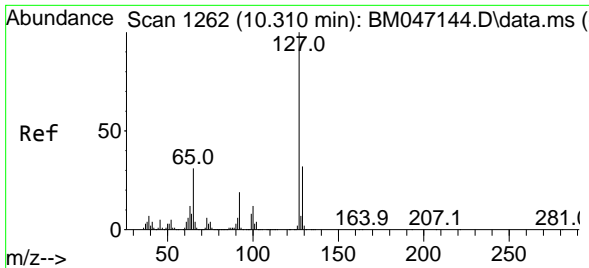


#32
 Benzoic acid
 Concen: 41.733 ng
 RT: 9.516 min Scan# 1127
 Delta R.T. -0.018 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:122 Resp: 482964

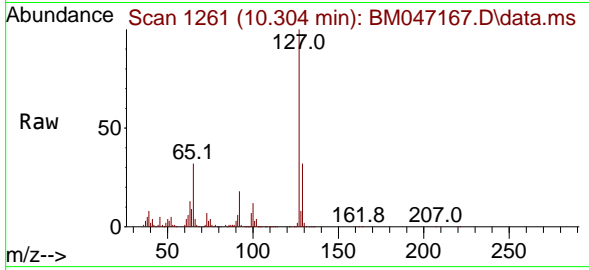
Ion	Ratio	Lower	Upper
122	100		
105	125.1	107.1	147.1
77	102.3	82.1	122.1





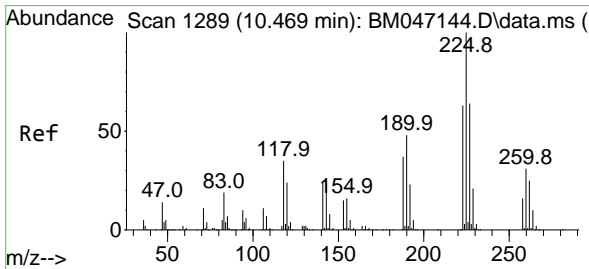
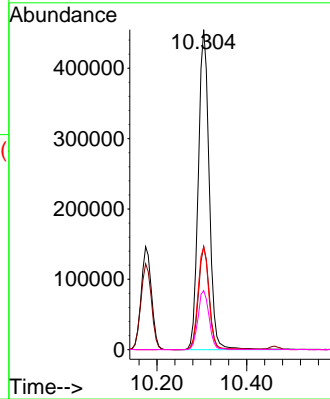
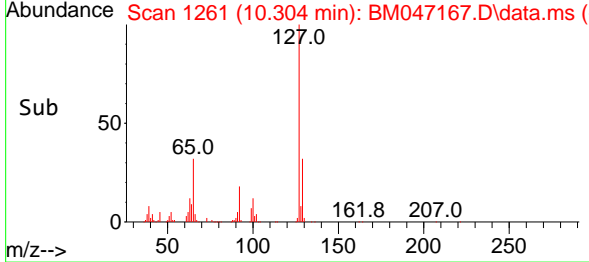
#33
 4-Chloroaniline
 Concen: 41.597 ng
 RT: 10.304 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

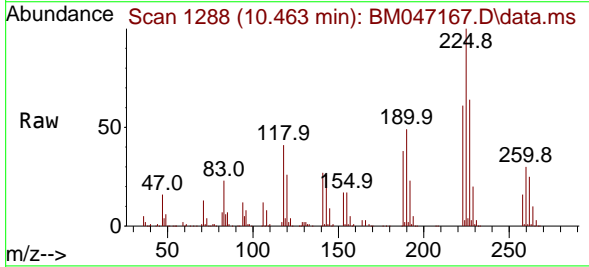


Tgt Ion:127 Resp: 765158

Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.8	38.8
65	32.1	24.9	37.3
92	18.5	15.1	22.7

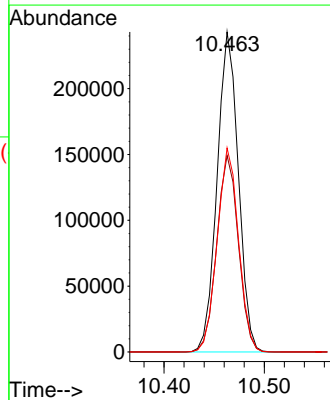
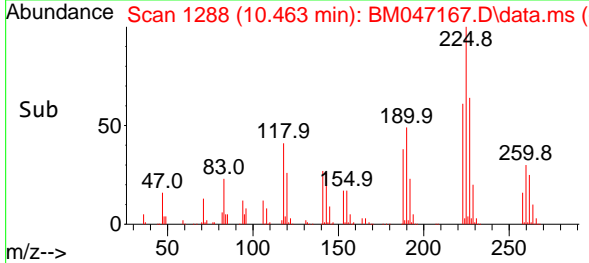


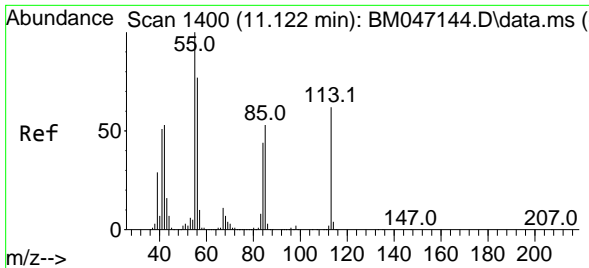
#34
 Hexachlorobutadiene
 Concen: 36.504 ng
 RT: 10.463 min Scan# 1288
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45



Tgt Ion:225 Resp: 357368

Ion	Ratio	Lower	Upper
225	100		
223	61.4	50.2	75.2
227	63.8	51.4	77.0



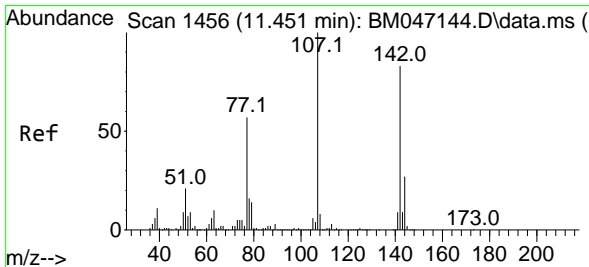
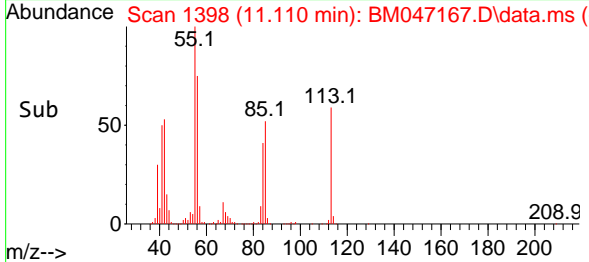
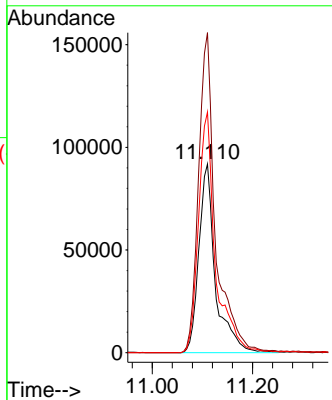
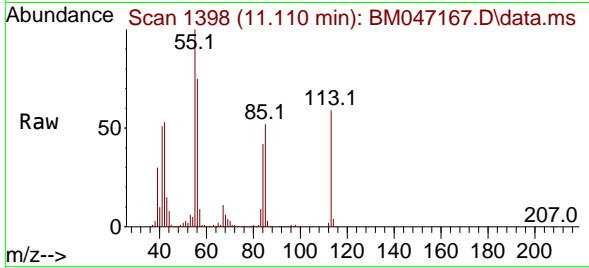


#35
 Caprolactam
 Concen: 41.159 ng
 RT: 11.110 min Scan# 1113
 Delta R.T. -0.012 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:113 Resp: 211258

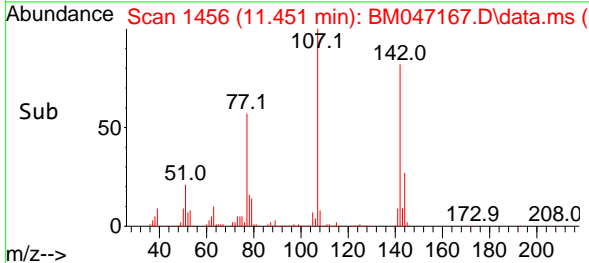
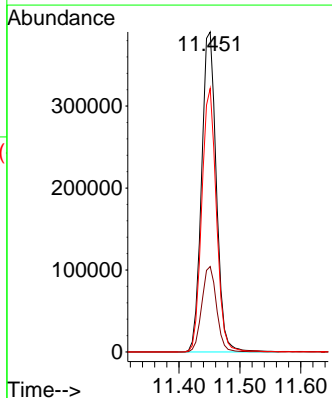
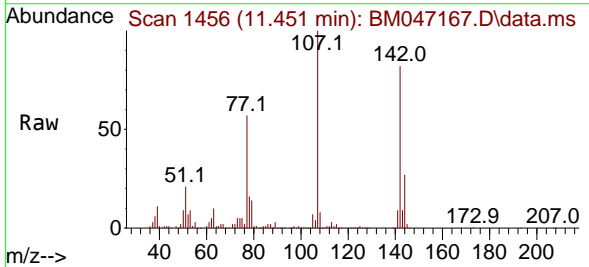
Ion	Ratio	Lower	Upper
113	100		
55	169.7	140.5	180.5
56	127.6	103.6	143.6

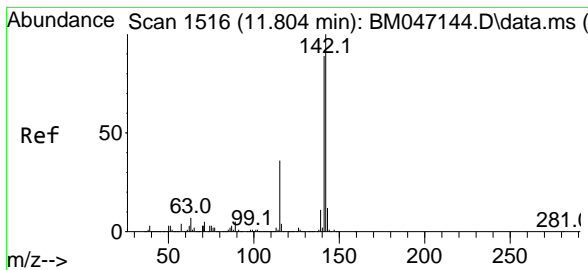


#36
 4-Chloro-3-methylphenol
 Concen: 41.718 ng
 RT: 11.451 min Scan# 1456
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:107 Resp: 656656

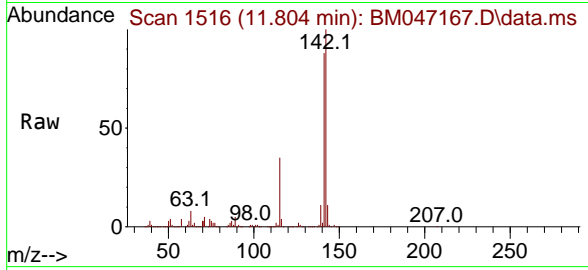
Ion	Ratio	Lower	Upper
107	100		
144	26.7	21.8	32.6
142	82.4	66.8	100.2





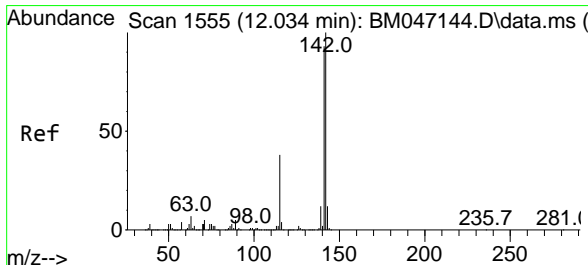
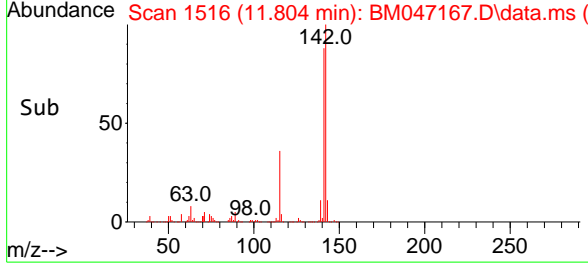
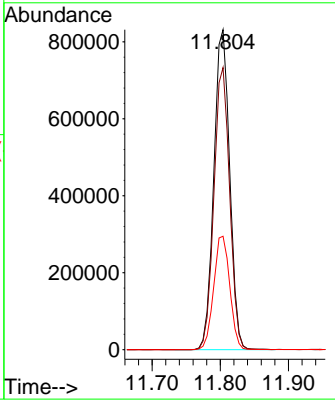
#37
 2-Methylnaphthalene
 Concen: 39.481 ng
 RT: 11.804 min Scan# 1154
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument : BNA_M
 ClientSampleId : SSTDCCC040

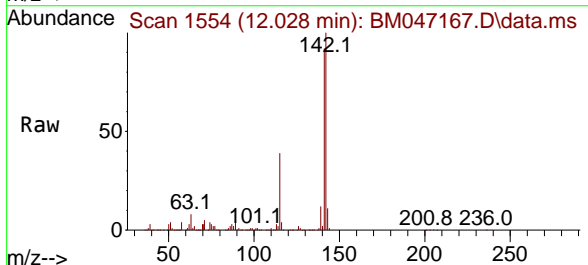


Tgt Ion:142 Resp: 1344596

Ion	Ratio	Lower	Upper
142	100		
141	88.1	70.9	106.3
115	35.4	28.7	43.1

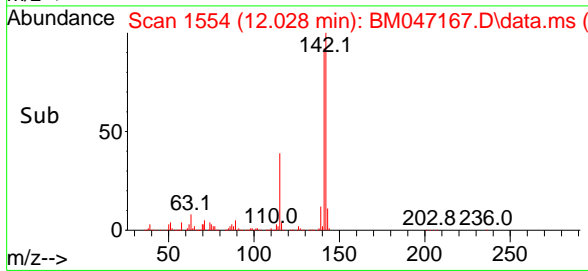
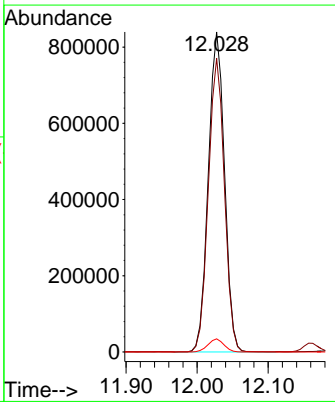


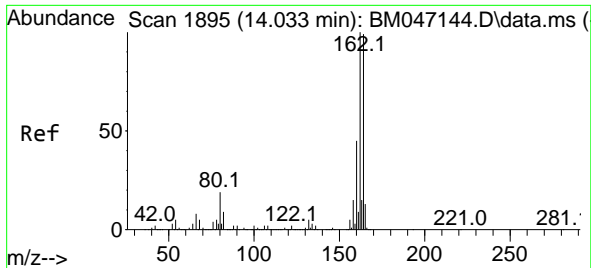
#38
 1-Methylnaphthalene
 Concen: 39.360 ng
 RT: 12.028 min Scan# 1554
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45



Tgt Ion:142 Resp: 1324801

Ion	Ratio	Lower	Upper
142	100		
141	91.8	74.6	111.8
116	4.1	3.1	4.7



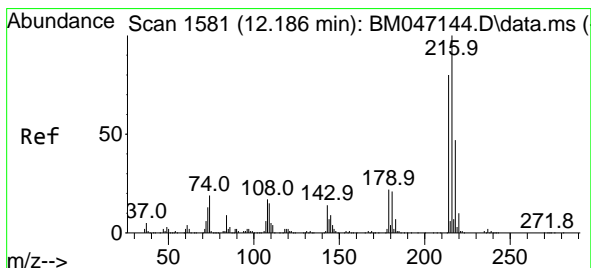
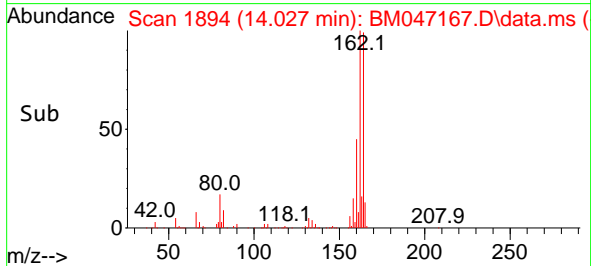
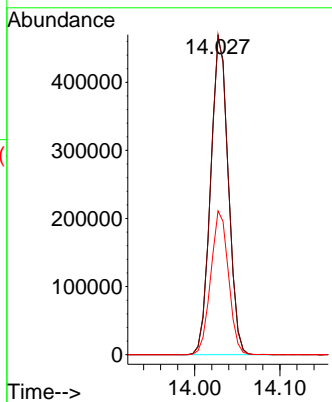
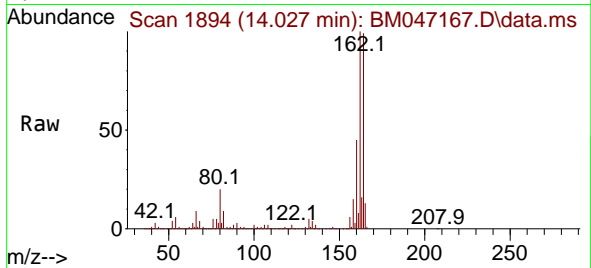


#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.027 min Scan# 1894
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:164 Resp: 670516

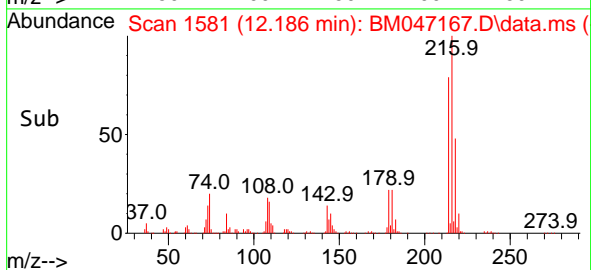
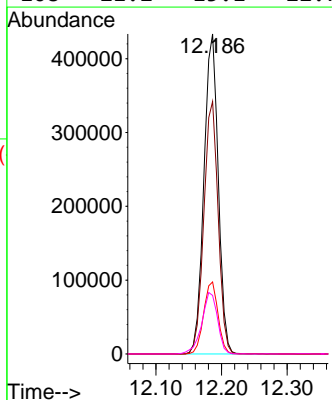
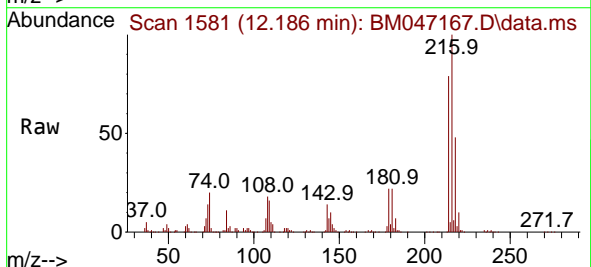
Ion	Ratio	Lower	Upper
164	100		
162	101.2	80.7	121.1
160	45.5	36.0	54.0

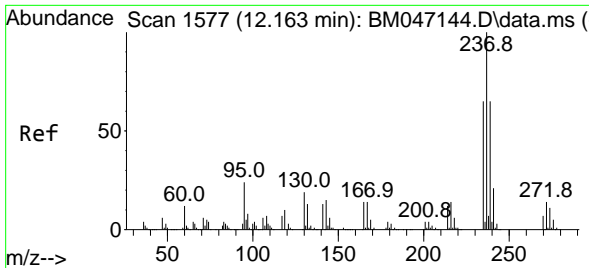


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 35.981 ng
 RT: 12.186 min Scan# 1581
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:216 Resp: 658042

Ion	Ratio	Lower	Upper
216	100		
214	79.0	63.4	95.2
179	22.6	17.6	26.4
108	21.2	15.1	22.7



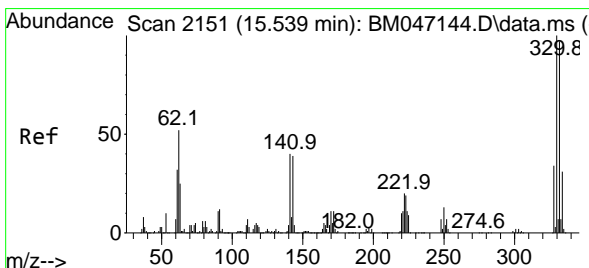
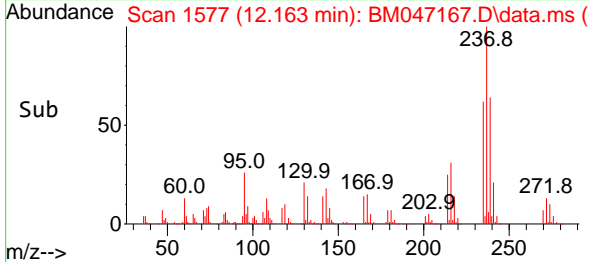
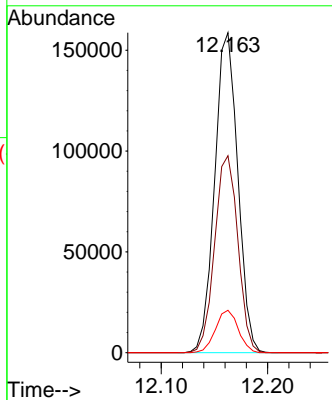
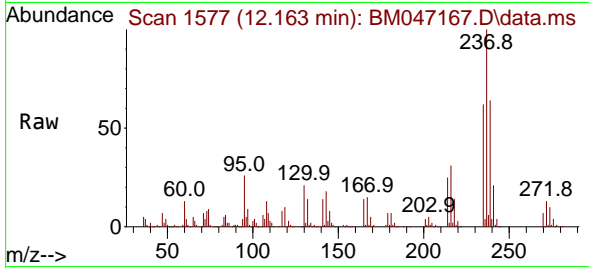


#41
 Hexachlorocyclopentadiene
 Concen: 37.367 ng
 RT: 12.163 min Scan# 111
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:237 Resp: 238632

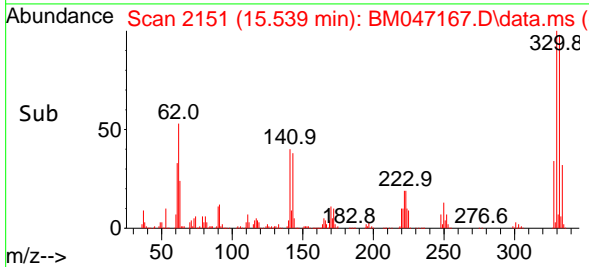
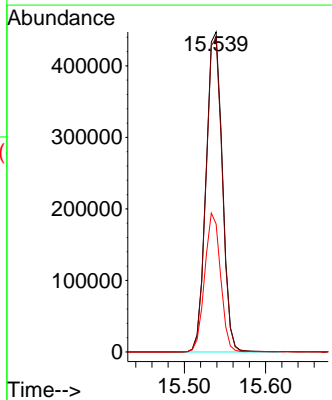
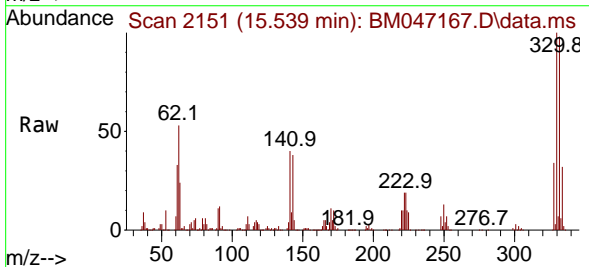
Ion	Ratio	Lower	Upper
237	100		
235	61.6	44.8	84.8
272	13.3	0.0	33.5

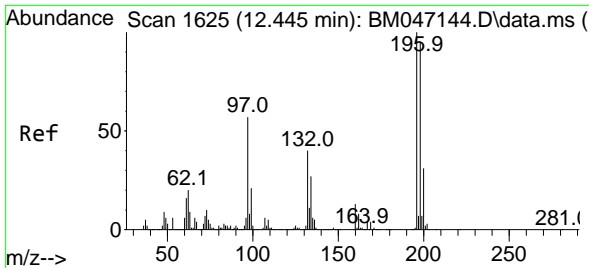


#42
 2,4,6-Tribromophenol
 Concen: 80.178 ng
 RT: 15.539 min Scan# 2151
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:330 Resp: 623361

Ion	Ratio	Lower	Upper
330	100		
332	97.6	77.4	116.2
141	42.2	31.6	47.4

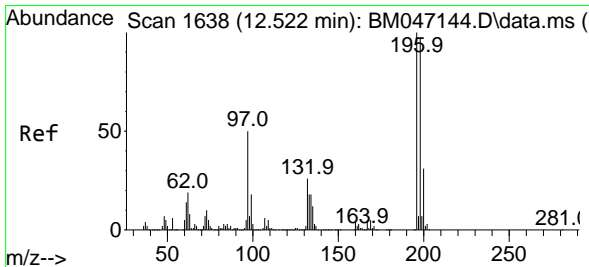
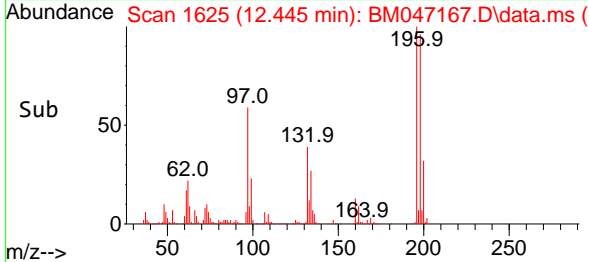
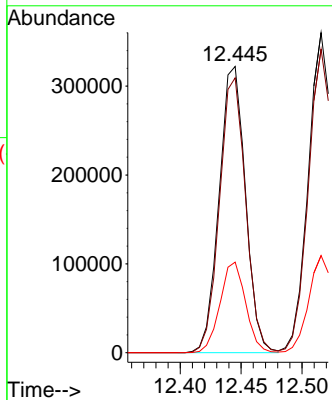
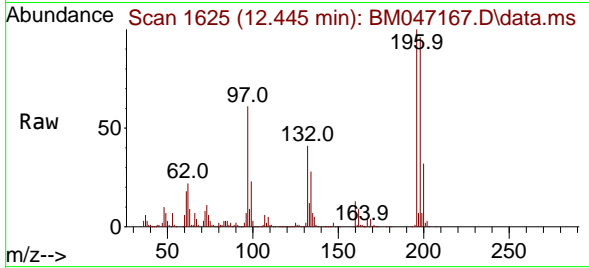




#43
 2,4,6-Trichlorophenol
 Concen: 37.325 ng
 RT: 12.445 min Scan# 1625
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

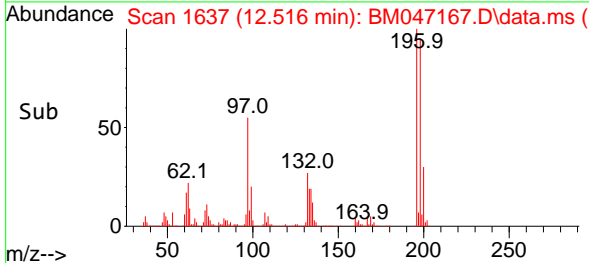
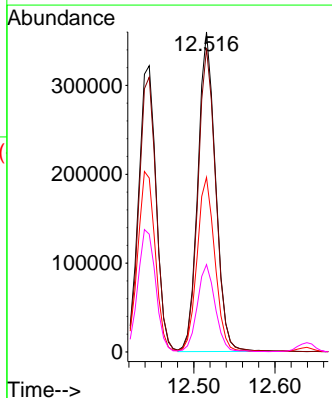
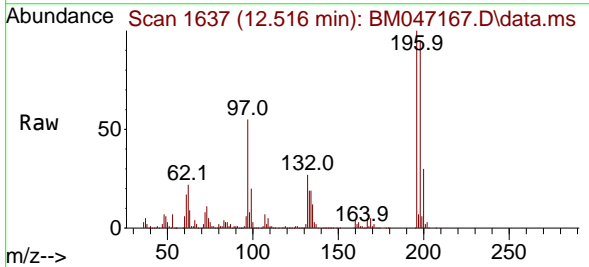
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

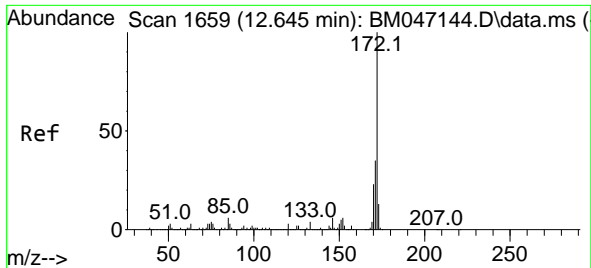
Tgt Ion:196 Resp: 485188
 Ion Ratio Lower Upper
 196 100
 198 96.0 75.6 113.4
 200 31.6 24.6 37.0



#44
 2,4,5-Trichlorophenol
 Concen: 37.694 ng
 RT: 12.516 min Scan# 1637
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:196 Resp: 544029
 Ion Ratio Lower Upper
 196 100
 198 94.8 77.7 116.5
 97 54.5 39.8 59.8
 132 27.3 20.7 31.1



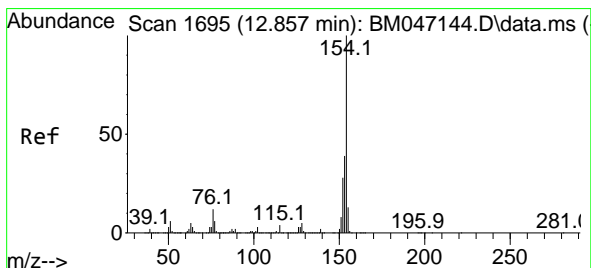
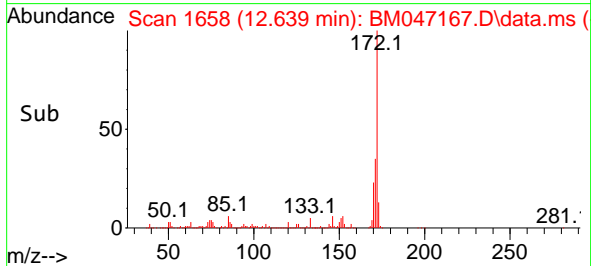
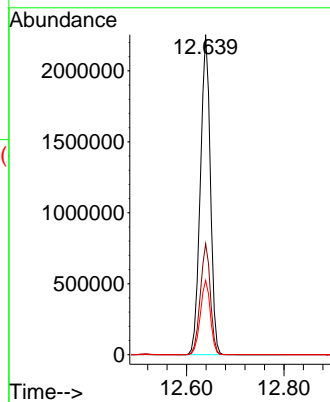
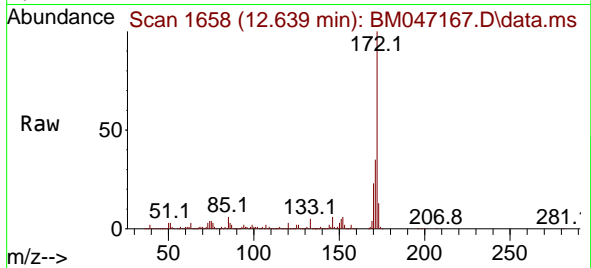


#45
 2-Fluorobiphenyl
 Concen: 74.264 ng
 RT: 12.639 min Scan# 1658
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument : BNA_M
 ClientSampleId : SSTDCCC040

Tgt Ion:172 Resp: 3228160

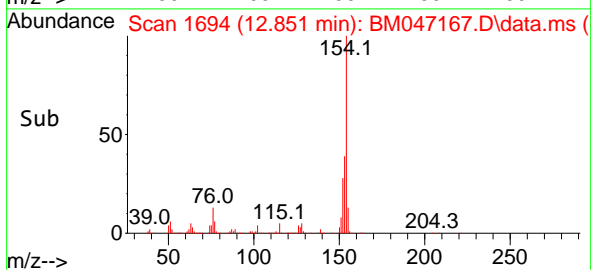
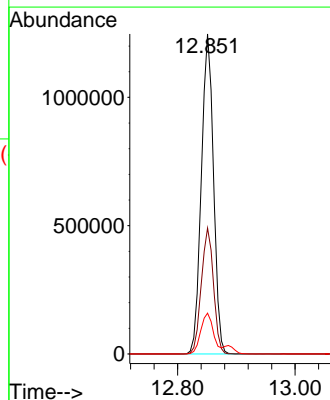
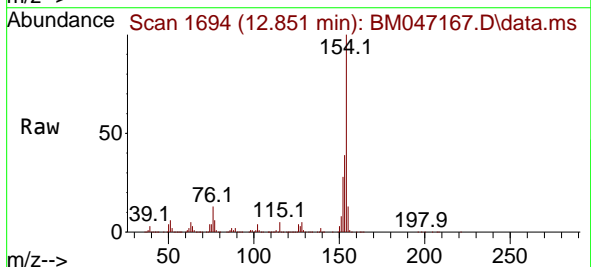
Ion	Ratio	Lower	Upper
172	100		
171	34.7	27.8	41.6
170	23.2	18.7	28.1

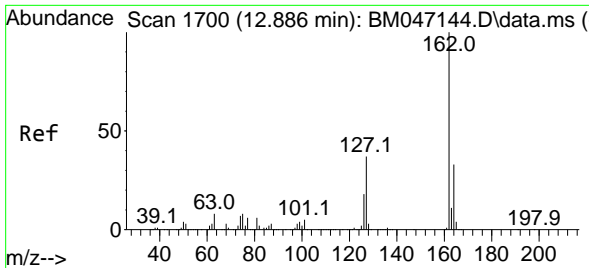


#46
 1,1'-Biphenyl
 Concen: 37.541 ng
 RT: 12.851 min Scan# 1694
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:154 Resp: 1792029

Ion	Ratio	Lower	Upper
154	100		
153	39.3	19.0	59.0
76	12.8	0.0	31.9



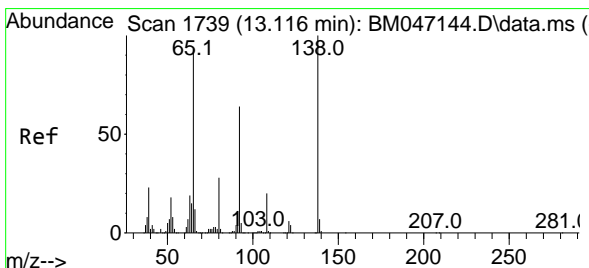
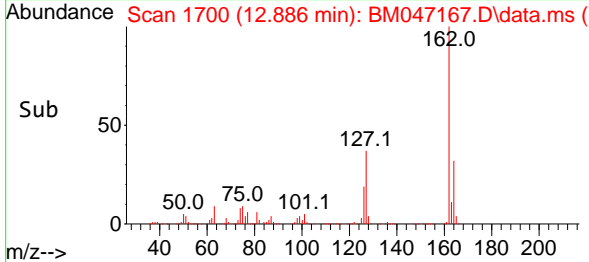
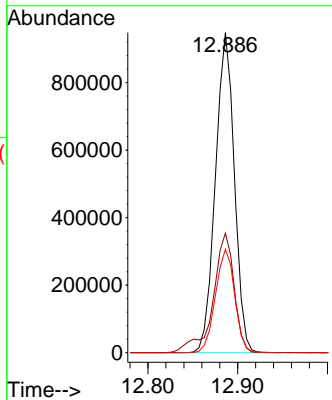
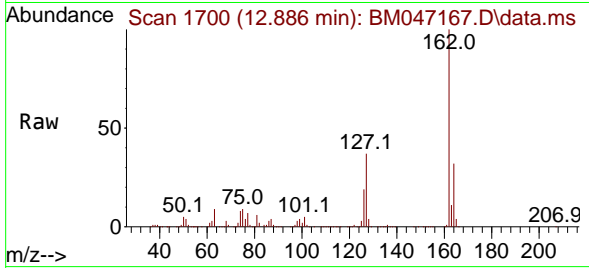


#47
 2-Chloronaphthalene
 Concen: 37.190 ng
 RT: 12.886 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:162 Resp: 1387550

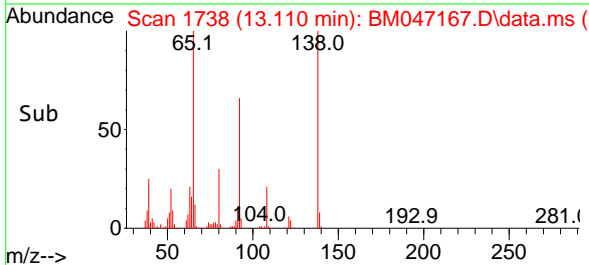
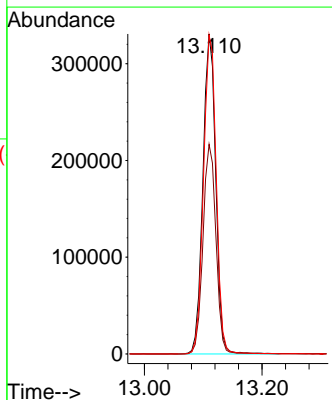
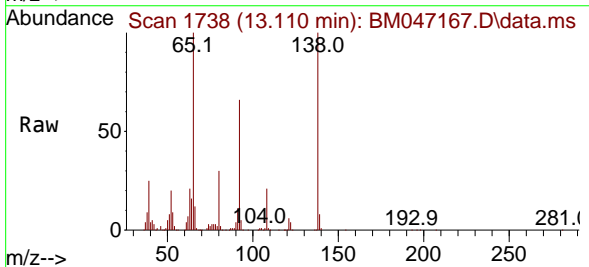
Ion	Ratio	Lower	Upper
162	100		
127	37.3	30.0	45.0
164	32.3	26.3	39.5

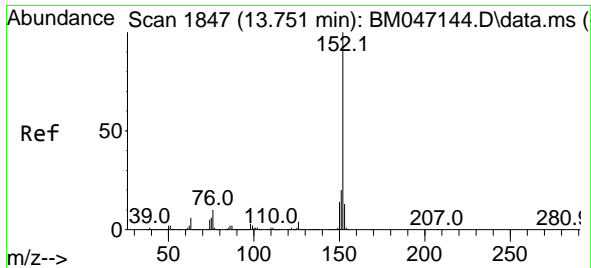


#48
 2-Nitroaniline
 Concen: 42.796 ng
 RT: 13.110 min Scan# 1738
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion: 65 Resp: 500220

Ion	Ratio	Lower	Upper
65	100		
92	65.5	55.1	82.7
138	99.7	85.9	128.9



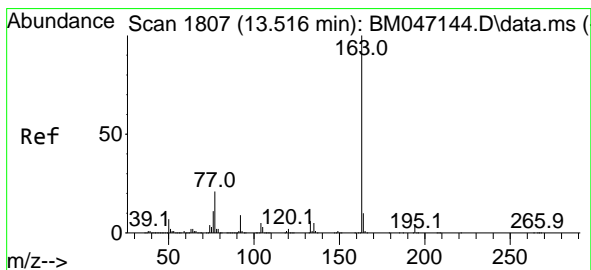
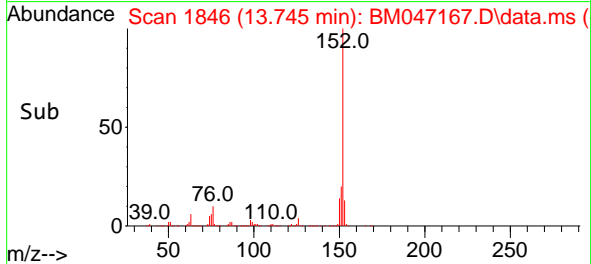
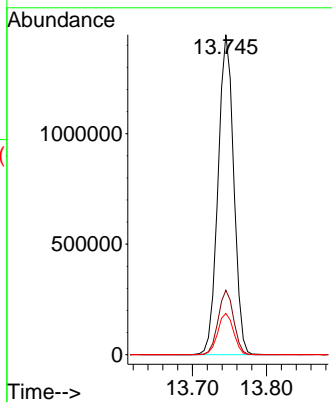
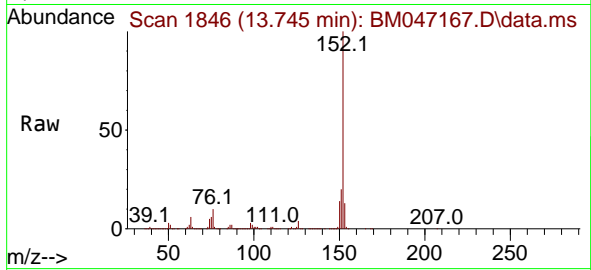


#49
 Acenaphthylene
 Concen: 38.680 ng
 RT: 13.745 min Scan# 1846
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:152 Resp: 2127273

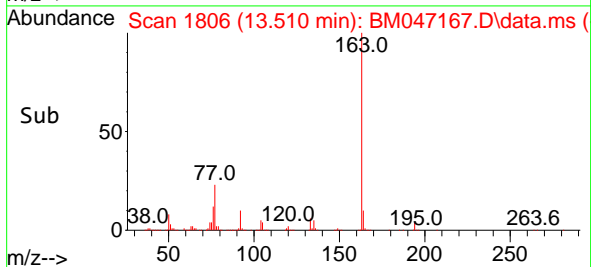
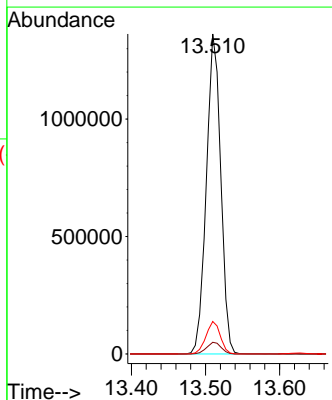
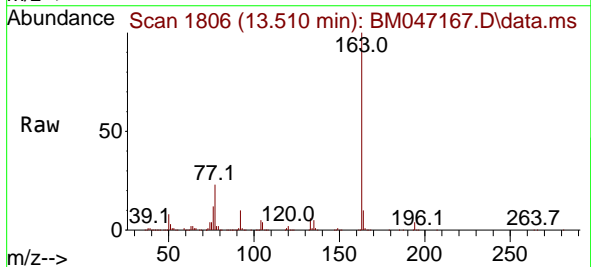
Ion	Ratio	Lower	Upper
152	100		
151	20.2	15.8	23.6
153	12.9	10.4	15.6

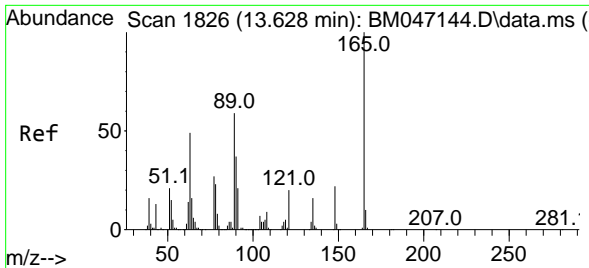


#50
 Dimethylphthalate
 Concen: 39.261 ng
 RT: 13.510 min Scan# 1806
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:163 Resp: 1838573

Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.0	4.6
164	10.2	8.0	12.0



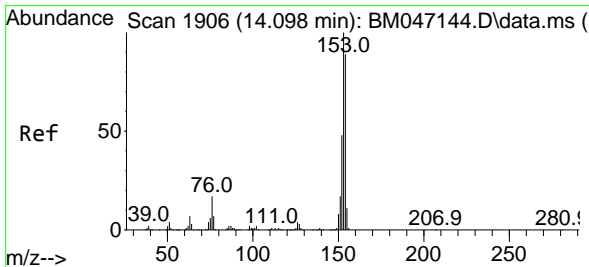
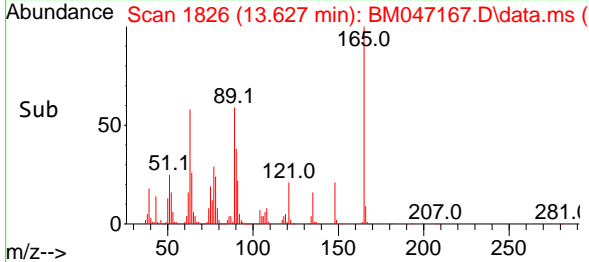
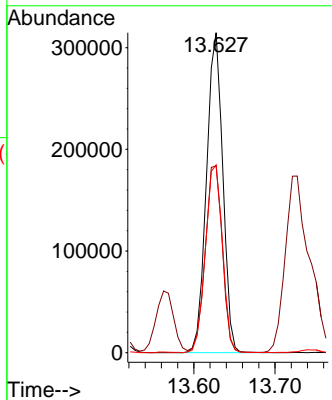
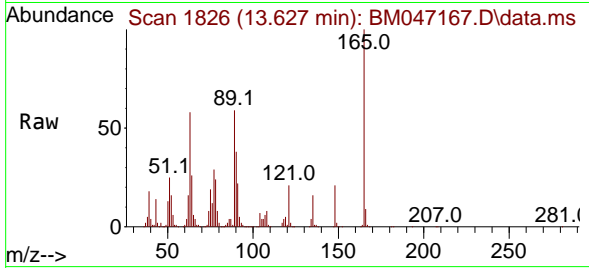


#51
 2,6-Dinitrotoluene
 Concen: 40.001 ng
 RT: 13.627 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument : BNA_M
 ClientSampleId : SSTDCCC040

Tgt Ion:165 Resp: 437891

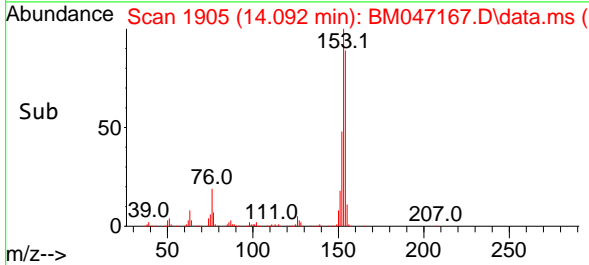
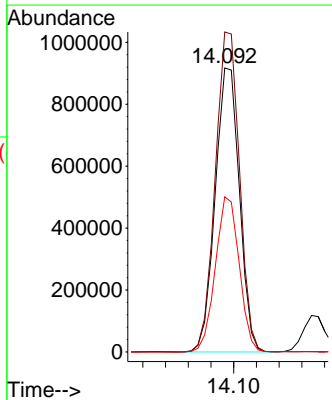
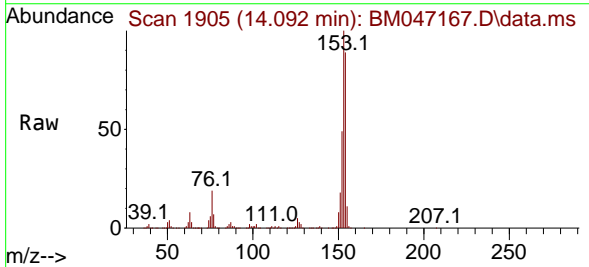
Ion	Ratio	Lower	Upper
165	100		
63	58.4	46.5	69.7
89	58.7	47.3	70.9

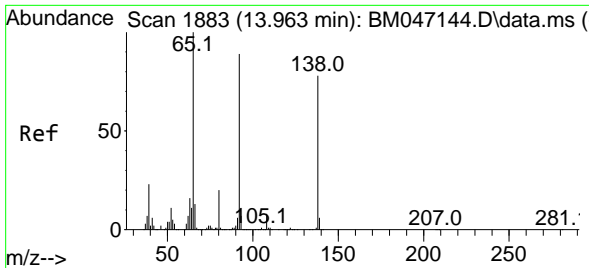


#52
 Acenaphthene
 Concen: 38.908 ng
 RT: 14.092 min Scan# 1905
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:154 Resp: 1357337

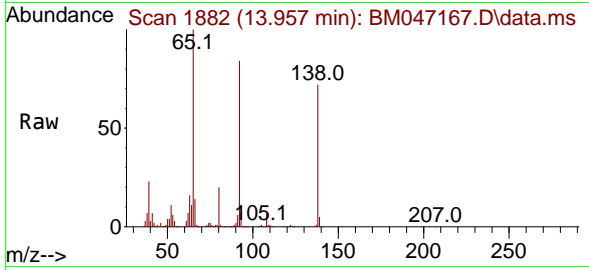
Ion	Ratio	Lower	Upper
154	100		
153	112.7	90.3	135.5
152	54.7	42.9	64.3



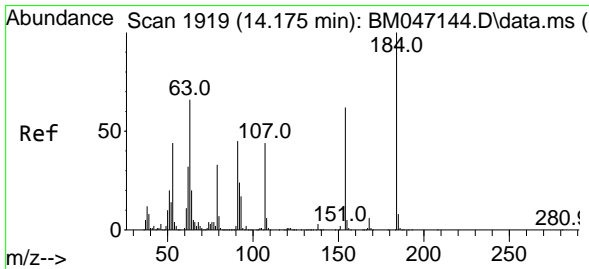
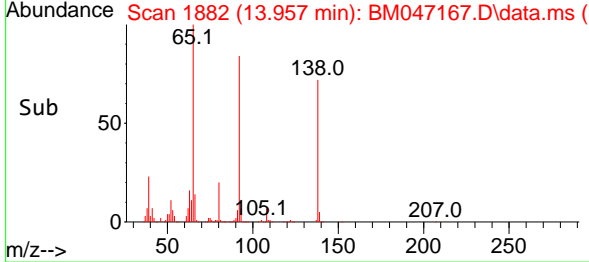
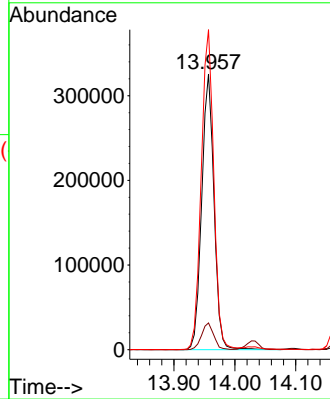


#53
 3-Nitroaniline
 Concen: 41.572 ng
 RT: 13.957 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

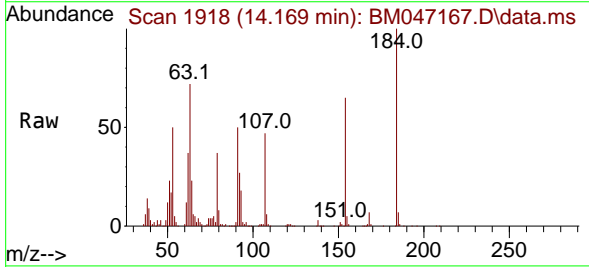
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



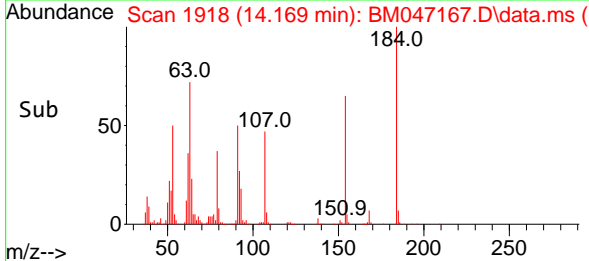
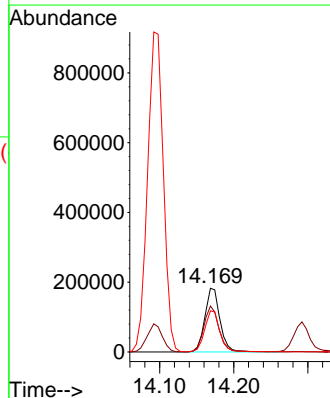
Tgt Ion:138 Resp: 456016
 Ion Ratio Lower Upper
 138 100
 108 9.7 7.9 11.9
 92 116.1 92.0 138.0

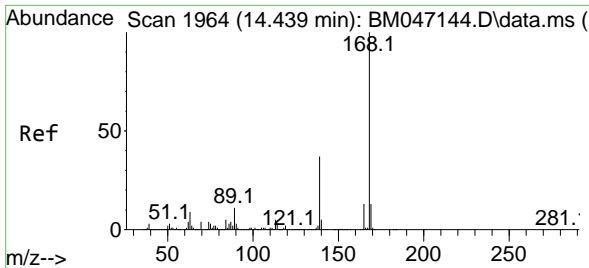


#54
 2,4-Dinitrophenol
 Concen: 39.493 ng
 RT: 14.169 min Scan# 1918
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45



Tgt Ion:184 Resp: 259117
 Ion Ratio Lower Upper
 184 100
 63 72.1 52.7 79.1
 154 64.6 50.4 75.6

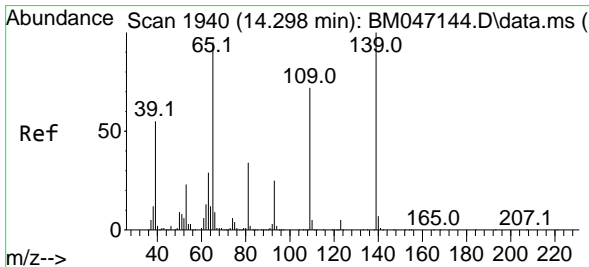
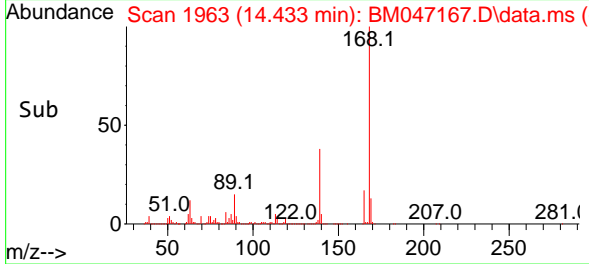
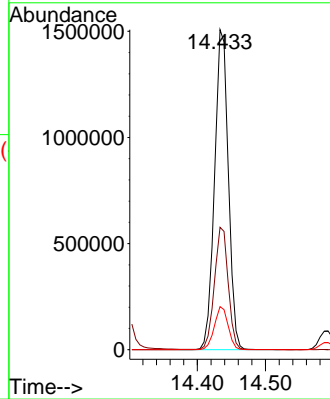
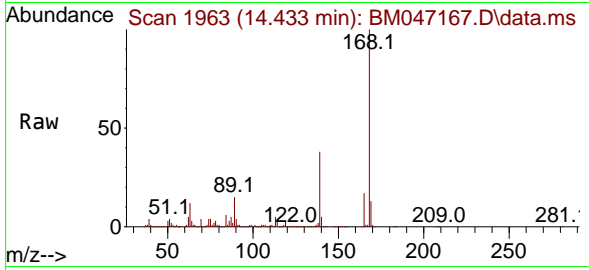




#55
 Dibenzofuran
 Concen: 38.474 ng
 RT: 14.433 min Scan# 1963
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

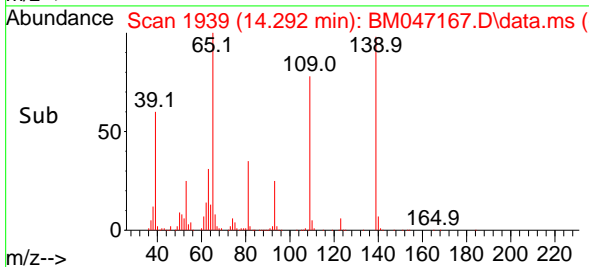
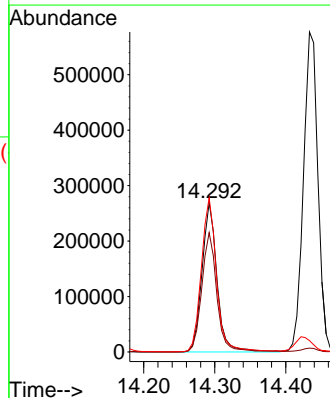
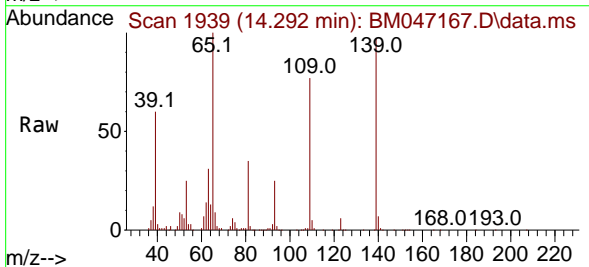
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

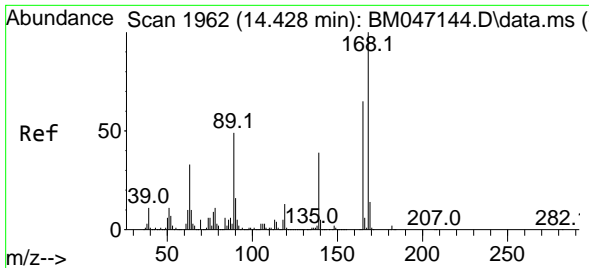
Tgt Ion:168 Resp: 2120042
 Ion Ratio Lower Upper
 168 100
 139 38.3 29.6 44.4
 169 13.4 10.7 16.1



#56
 4-Nitrophenol
 Concen: 41.988 ng
 RT: 14.292 min Scan# 1939
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

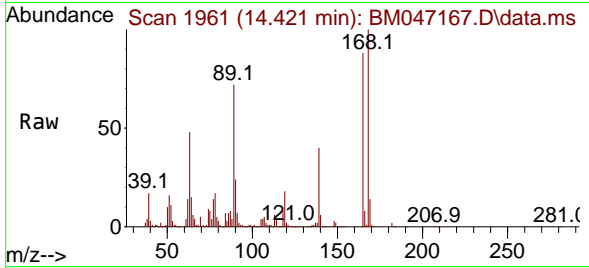
Tgt Ion:139 Resp: 397160
 Ion Ratio Lower Upper
 139 100
 109 79.9 52.5 92.5
 65 103.2 75.4 115.4





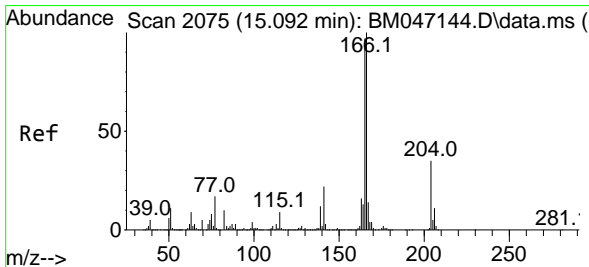
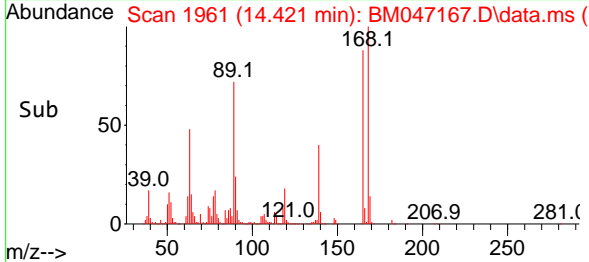
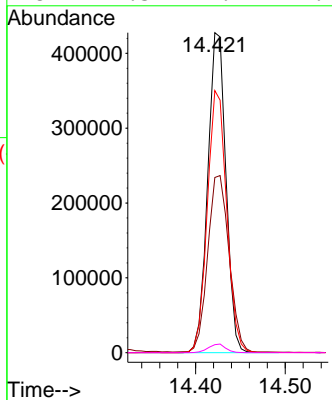
#57
 2,4-Dinitrotoluene
 Concen: 41.267 ng
 RT: 14.421 min Scan# 1961
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



Tgt Ion:165 Resp: 602972

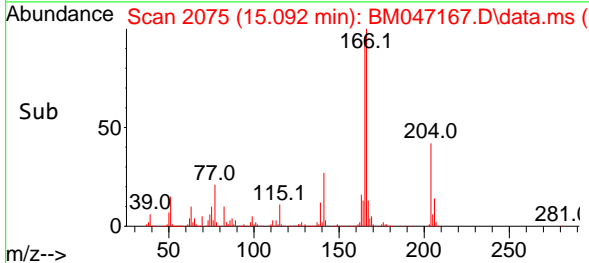
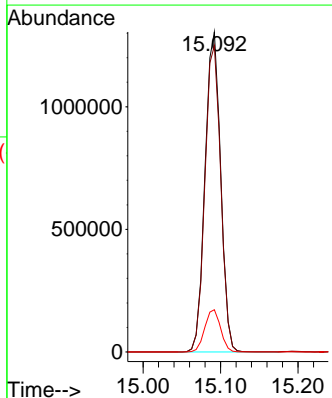
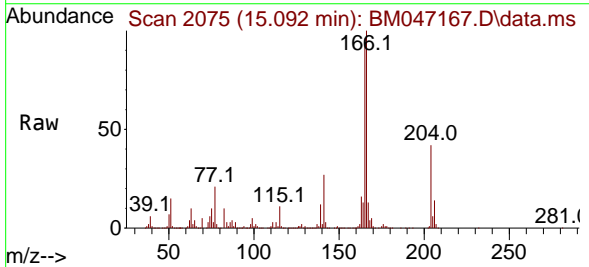
Ion	Ratio	Lower	Upper
165	100		
63	54.8	40.3	60.5
89	81.9	61.0	91.6
182	2.5	1.9	2.9

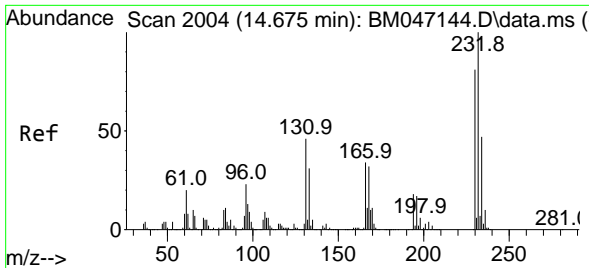


#58
 Fluorene
 Concen: 40.126 ng
 RT: 15.092 min Scan# 2075
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:166 Resp: 1824373

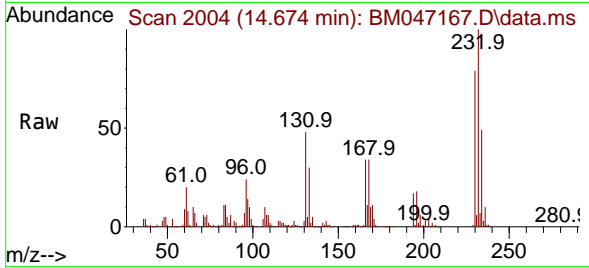
Ion	Ratio	Lower	Upper
166	100		
165	95.7	77.4	116.0
167	13.2	11.0	16.6





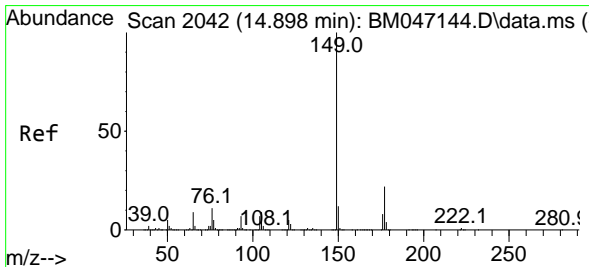
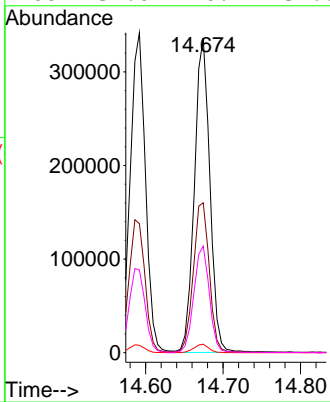
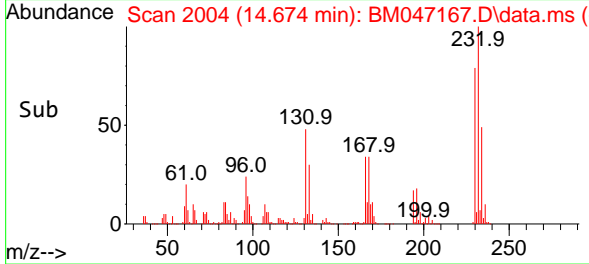
#59
 2,3,4,6-Tetrachlorophenol
 Concen: 39.197 ng
 RT: 14.674 min Scan# 2004
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument : BNA_M
 ClientSampleId : SSTDCCC040

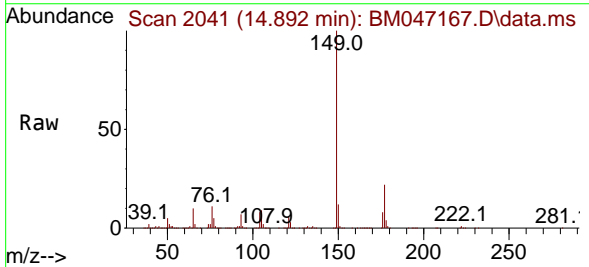


Tgt Ion:232 Resp: 464947

Ion	Ratio	Lower	Upper
232	100		
131	49.0	36.9	55.3
130	2.6	2.0	3.0
166	34.0	26.4	39.6

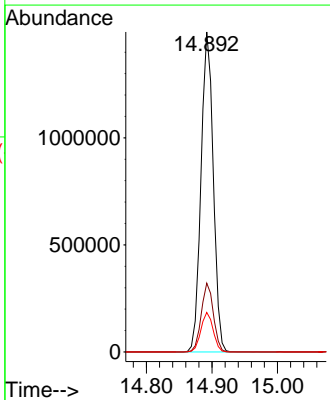
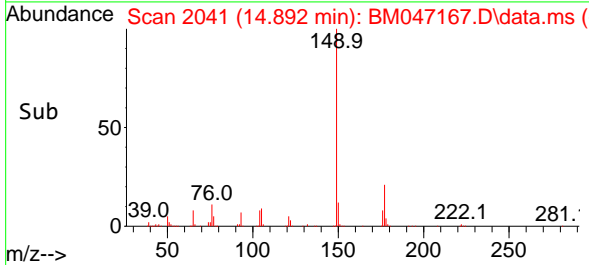


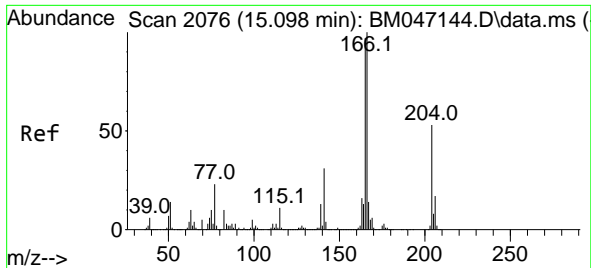
#60
 Diethylphthalate
 Concen: 40.704 ng
 RT: 14.892 min Scan# 2041
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45



Tgt Ion:149 Resp: 1946496

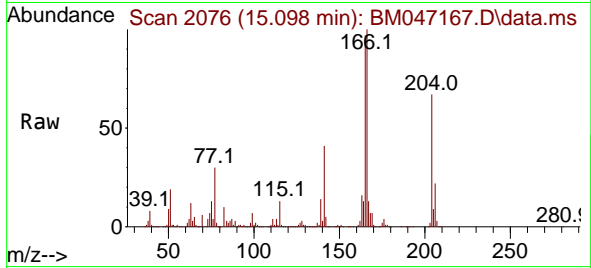
Ion	Ratio	Lower	Upper
149	100		
177	21.5	17.6	26.4
150	12.3	9.8	14.6



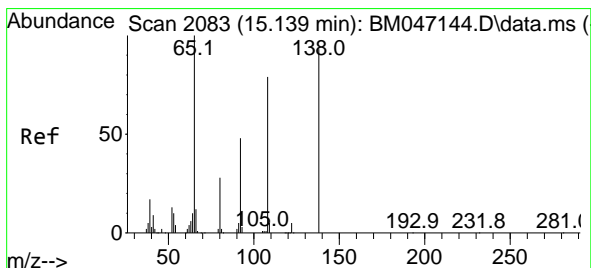
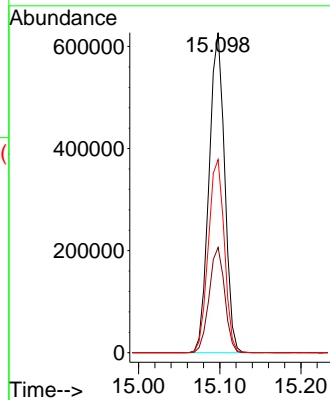
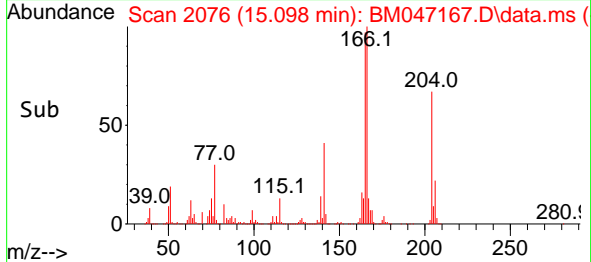


#61
 4-Chlorophenyl-phenylether
 Concen: 38.605 ng
 RT: 15.098 min Scan# 2076
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

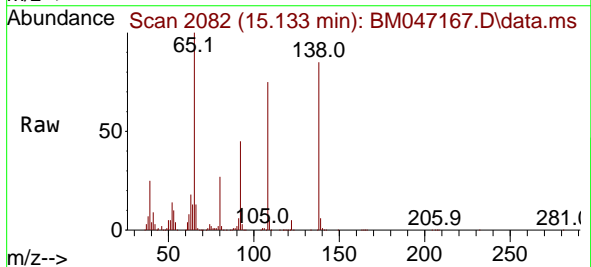
Instrument : BNA_M
 ClientSampleId : SSTDCCC040



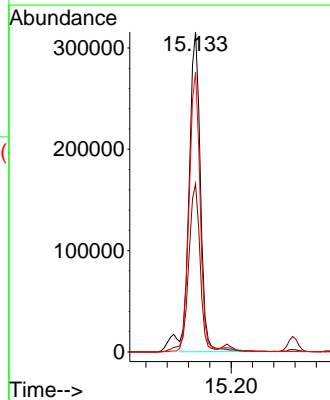
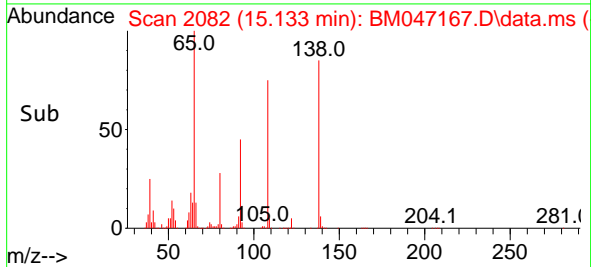
Tgt Ion: 204 Resp: 835634
 Ion Ratio Lower Upper
 204 100
 206 32.9 26.2 39.4
 141 60.3 47.2 70.8

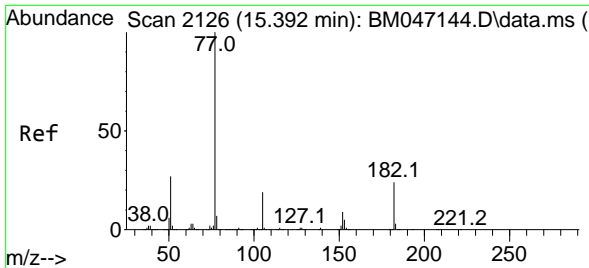


#62
 4-Nitroaniline
 Concen: 42.078 ng
 RT: 15.133 min Scan# 2082
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45



Tgt Ion: 138 Resp: 454728
 Ion Ratio Lower Upper
 138 100
 92 52.5 31.9 71.9
 108 87.5 63.8 103.8



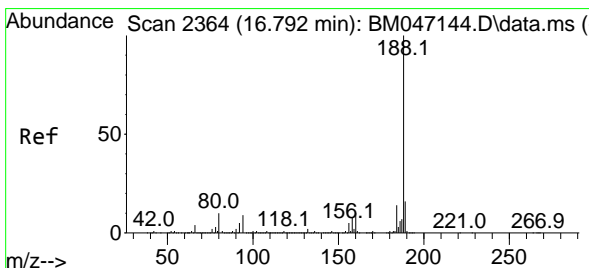
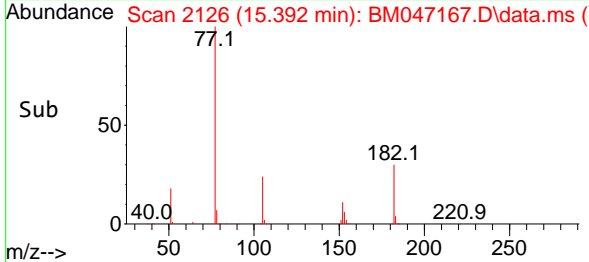
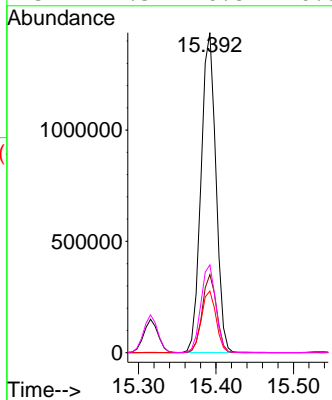
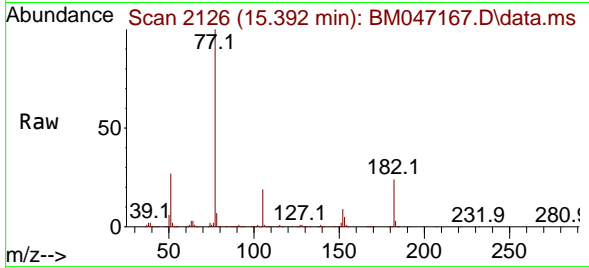


#63
 Azobenzene
 Concen: 42.054 ng
 RT: 15.392 min Scan# 2126
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 77 Resp: 1906835

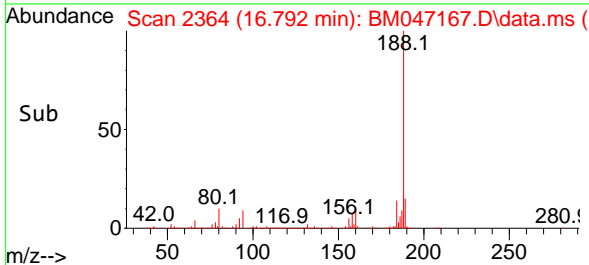
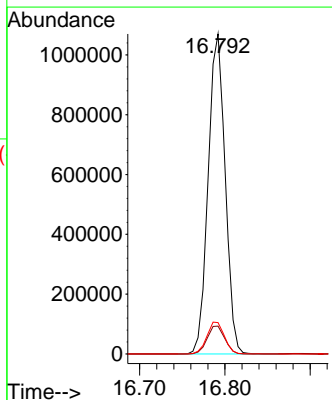
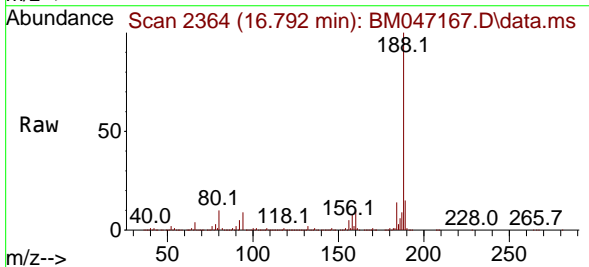
Ion	Ratio	Lower	Upper
77	100		
182	24.4	3.8	43.8
105	19.2	0.0	39.5
51	27.5	6.8	46.8

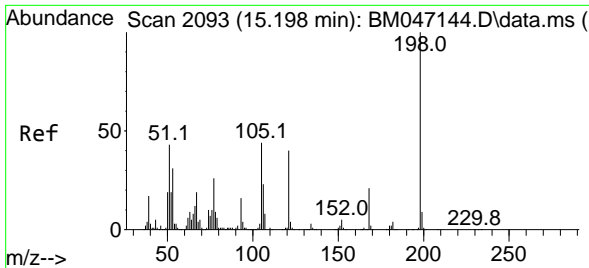


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 16.792 min Scan# 2364
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion: 188 Resp: 1484983

Ion	Ratio	Lower	Upper
188	100		
94	8.7	7.0	10.6
80	9.8	8.0	12.0



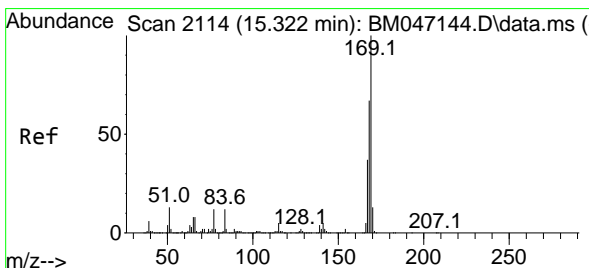
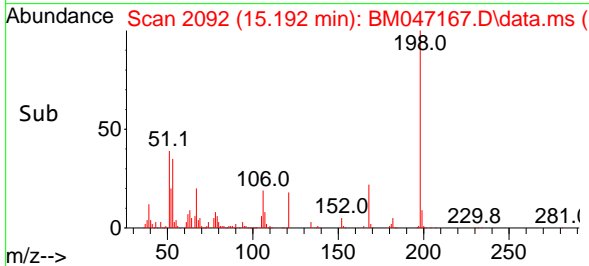
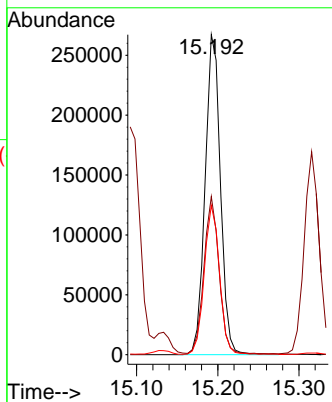
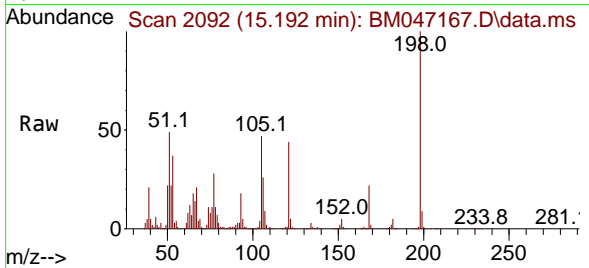


#65
 4,6-Dinitro-2-methylphenol
 Concen: 40.255 ng
 RT: 15.192 min Scan# 2092
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:198 Resp: 349994

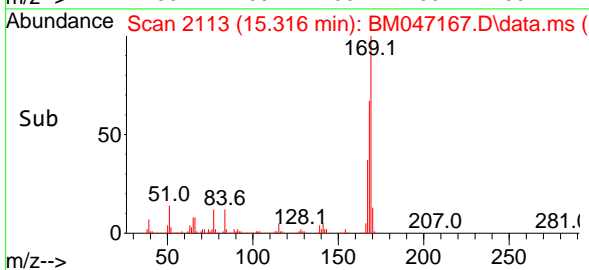
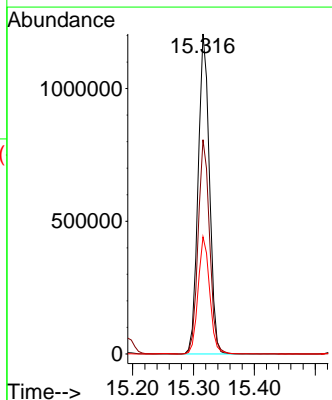
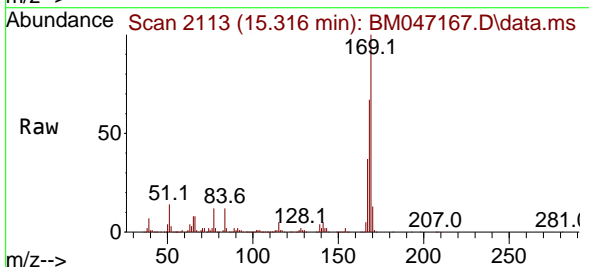
Ion	Ratio	Lower	Upper
198	100		
51	49.4	23.9	63.9
105	46.6	24.3	64.3

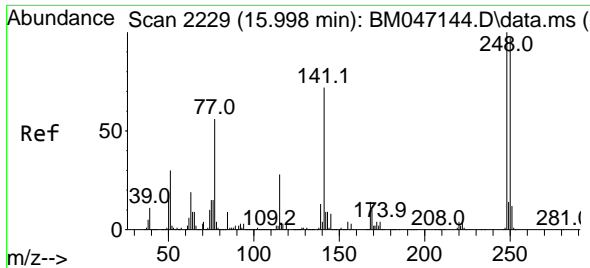


#66
 n-Nitrosodiphenylamine
 Concen: 38.342 ng
 RT: 15.316 min Scan# 2113
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:169 Resp: 1550846

Ion	Ratio	Lower	Upper
169	100		
168	66.9	53.8	80.8
167	36.6	29.3	43.9

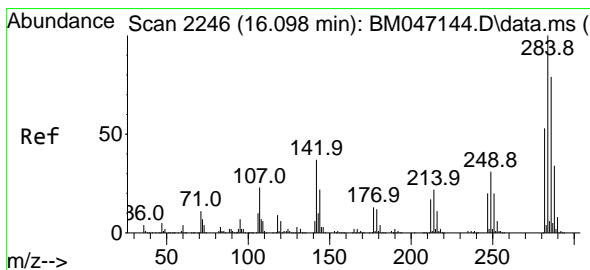
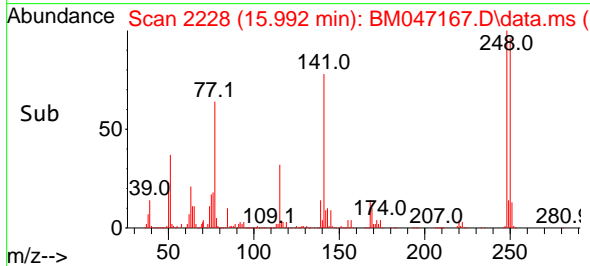
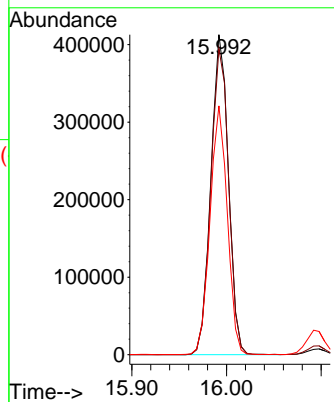
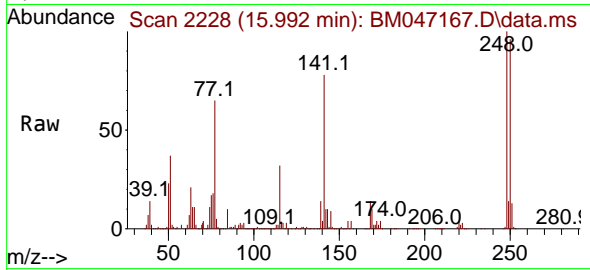




#67
 4-Bromophenyl-phenylether
 Concen: 37.002 ng
 RT: 15.992 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

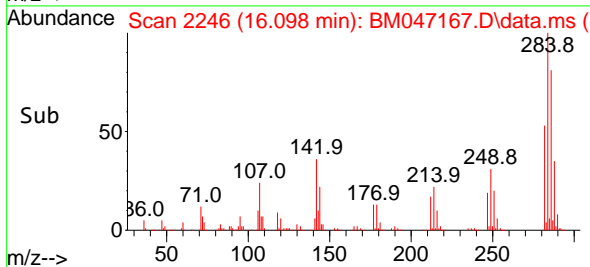
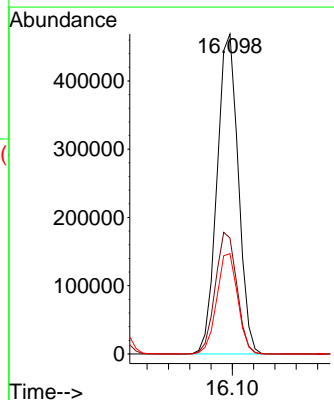
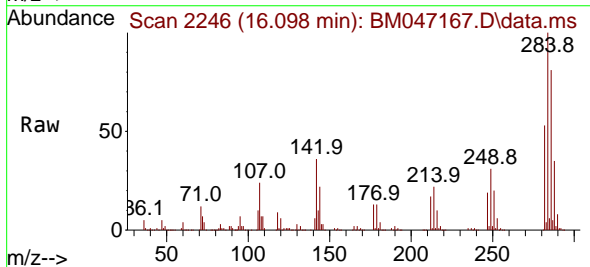
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

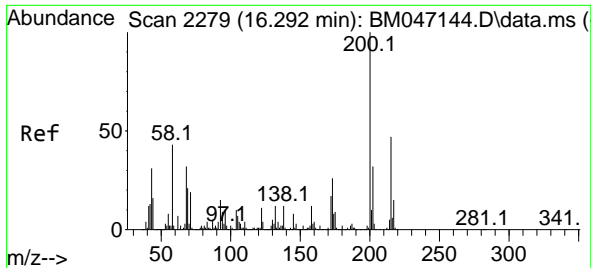
Tgt Ion:248 Resp: 529484
 Ion Ratio Lower Upper
 248 100
 250 95.6 77.8 116.8
 141 77.7 57.7 86.5



#68
 Hexachlorobenzene
 Concen: 37.847 ng
 RT: 16.098 min Scan# 2246
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:284 Resp: 648619
 Ion Ratio Lower Upper
 284 100
 142 36.3 29.4 44.0
 249 31.3 25.1 37.7

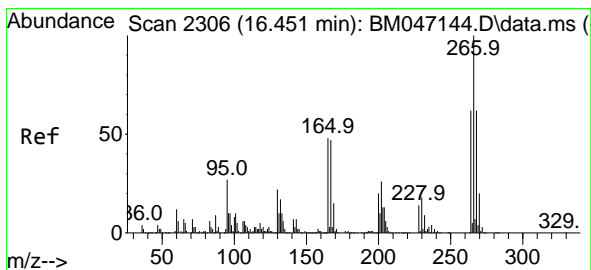
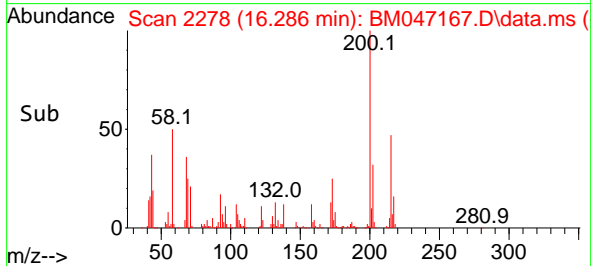
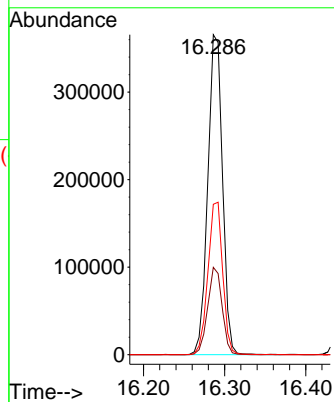
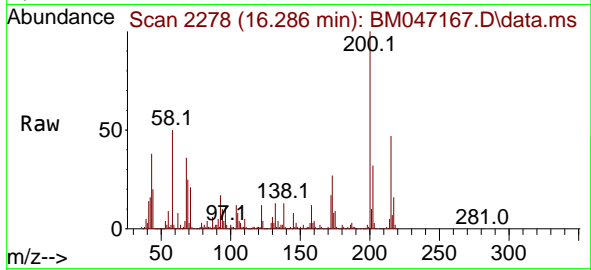




#69
 Atrazine
 Concen: 37.733 ng
 RT: 16.286 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

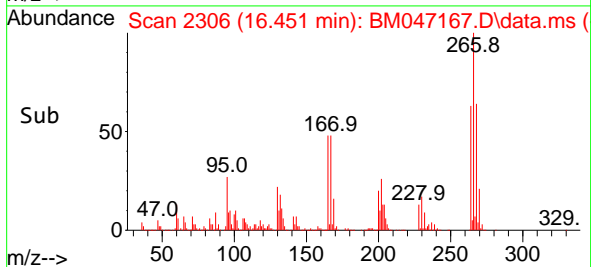
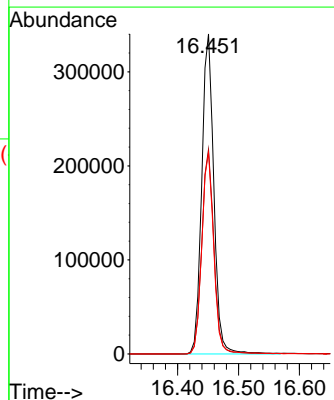
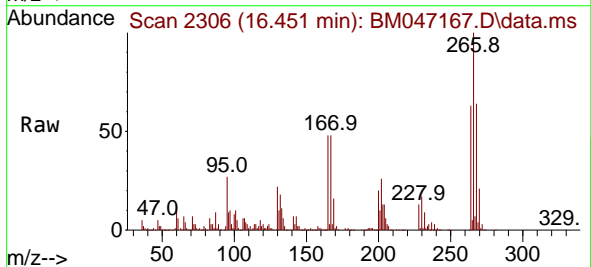
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

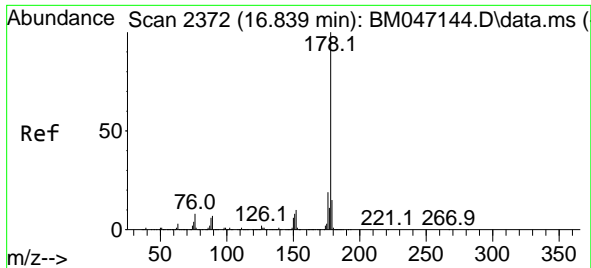
Tgt Ion:200 Resp: 459262
 Ion Ratio Lower Upper
 200 100
 173 27.3 6.1 46.1
 215 47.0 26.8 66.8



#70
 Pentachlorophenol
 Concen: 39.061 ng
 RT: 16.451 min Scan# 2306
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:266 Resp: 469250
 Ion Ratio Lower Upper
 266 100
 268 64.0 49.8 74.6
 264 62.9 49.6 74.4

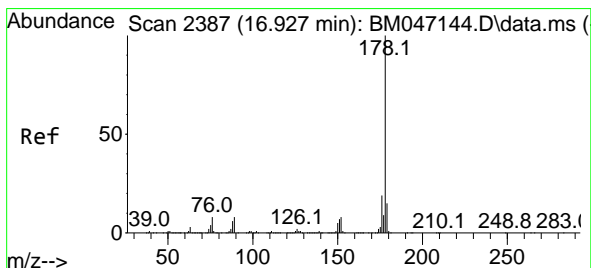
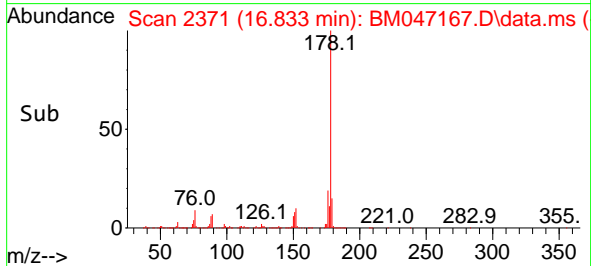
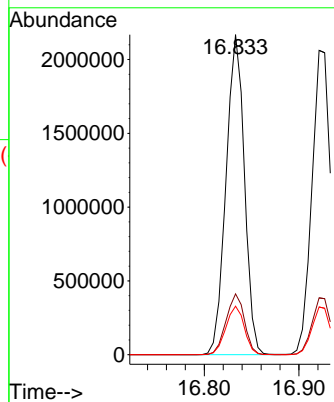
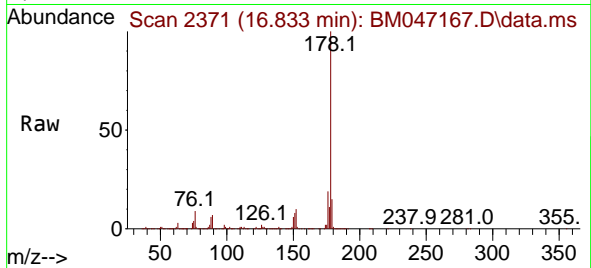




#71
 Phenanthrene
 Concen: 39.274 ng
 RT: 16.833 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

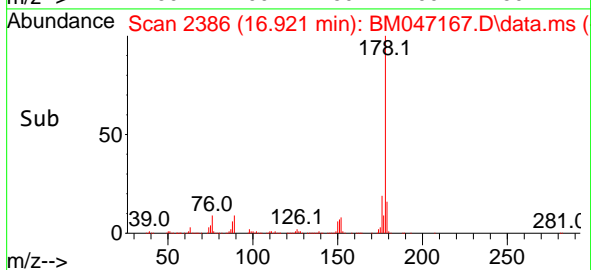
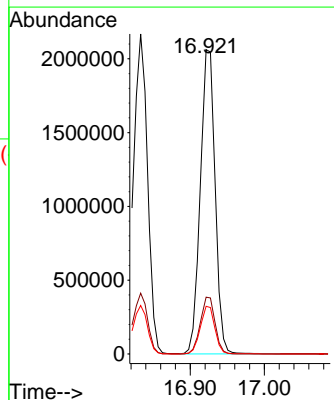
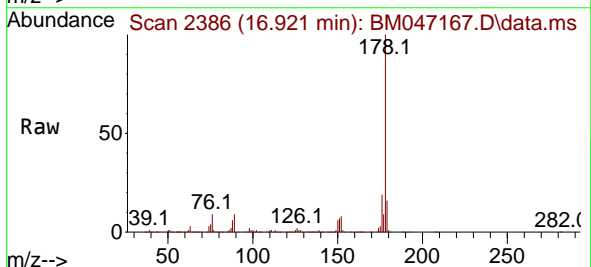
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

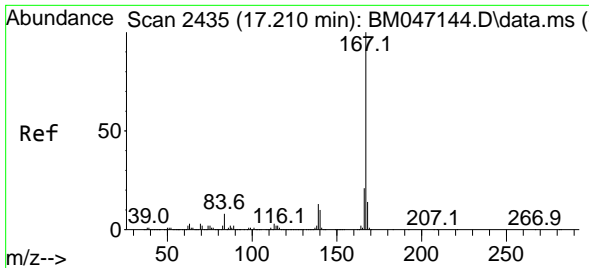
Tgt Ion:178 Resp: 2926921
 Ion Ratio Lower Upper
 178 100
 176 19.0 15.3 22.9
 179 15.1 12.4 18.6



#72
 Anthracene
 Concen: 39.500 ng
 RT: 16.921 min Scan# 2386
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:178 Resp: 2864326
 Ion Ratio Lower Upper
 178 100
 176 18.7 14.8 22.2
 179 15.7 12.4 18.6

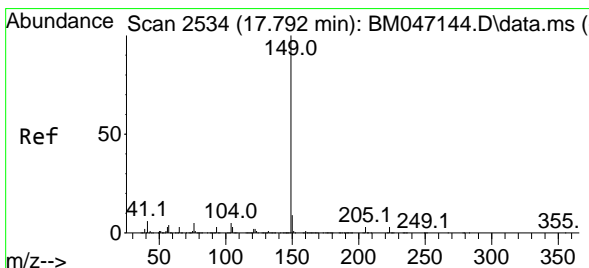
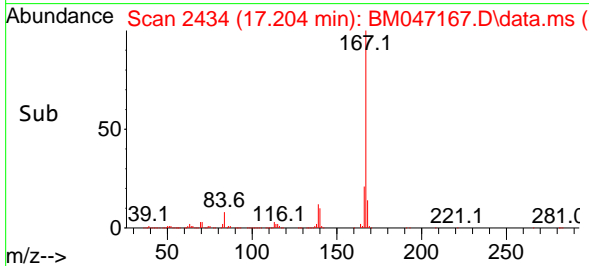
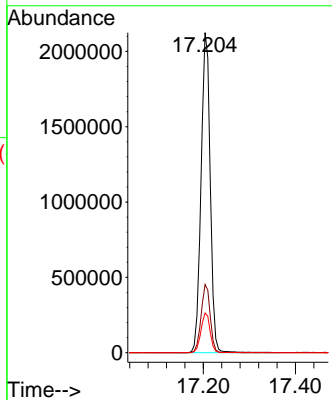
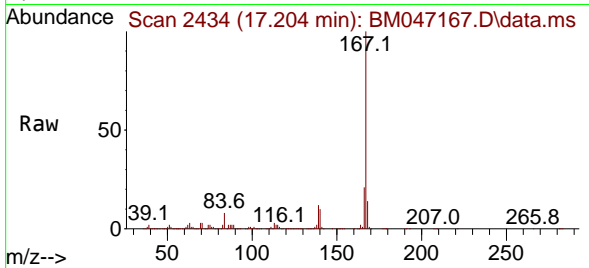




#73
 Carbazole
 Concen: 39.809 ng
 RT: 17.204 min Scan# 2435
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

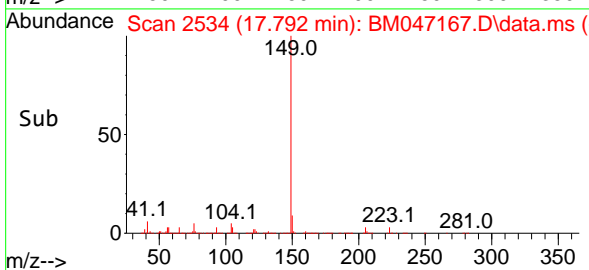
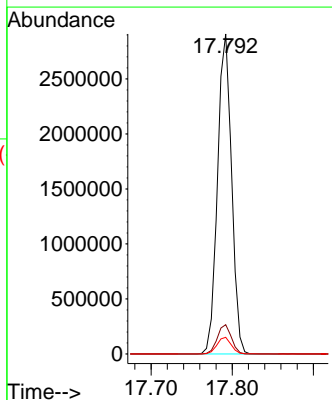
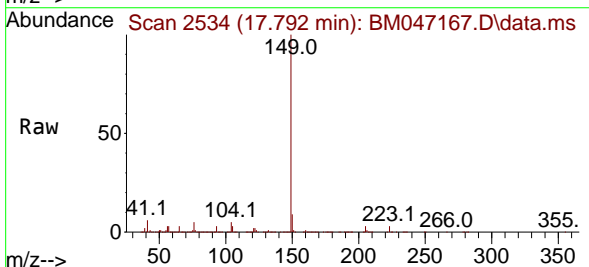
Instrument : BNA_M
 ClientSampleId : SSTDCCC040

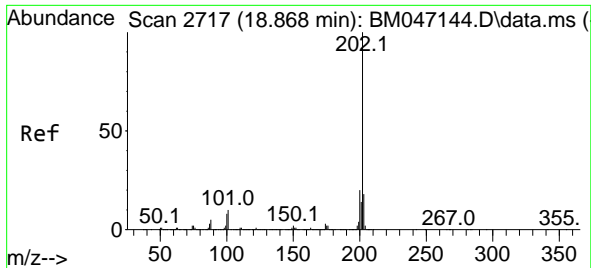
Tgt Ion:167 Resp: 2947441
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.1 25.7
 139 12.4 10.0 15.0



#74
 Di-n-butylphthalate
 Concen: 40.652 ng
 RT: 17.792 min Scan# 2534
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:149 Resp: 3502202
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 5.2 4.1 6.1



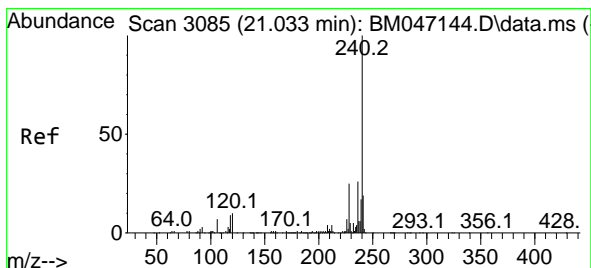
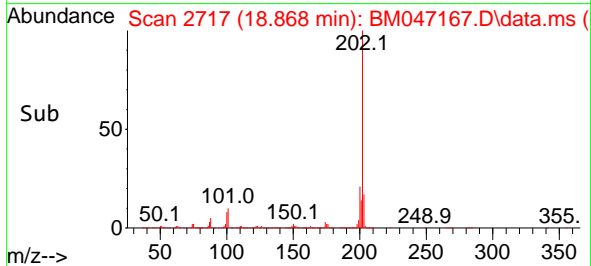
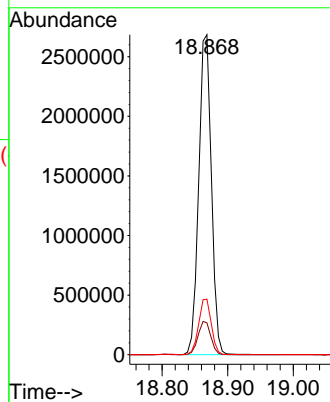
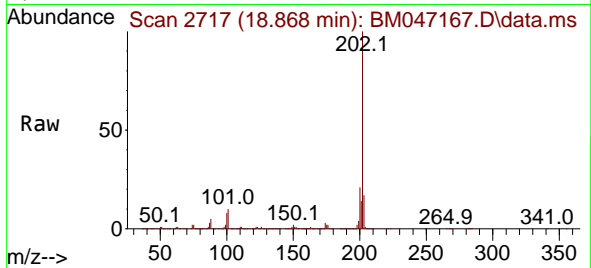


#75
 Fluoranthene
 Concen: 39.754 ng
 RT: 18.868 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:202 Resp: 3603564

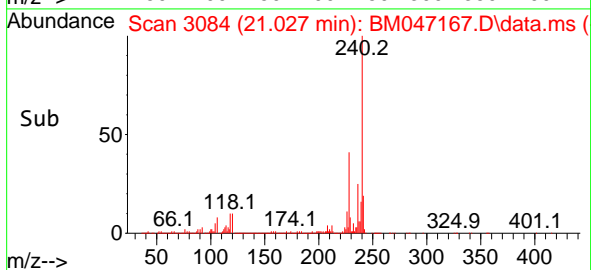
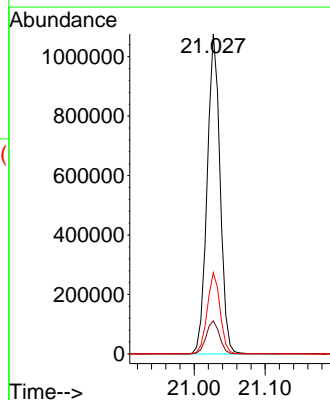
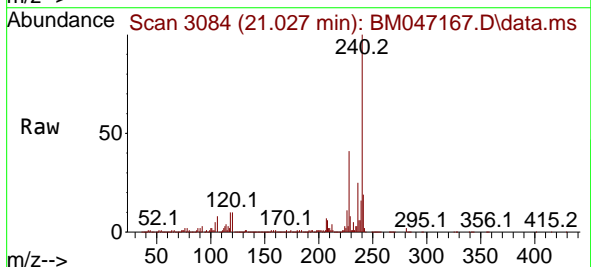
Ion	Ratio	Lower	Upper
202	100		
101	10.0	0.0	30.2
203	17.3	0.0	37.6

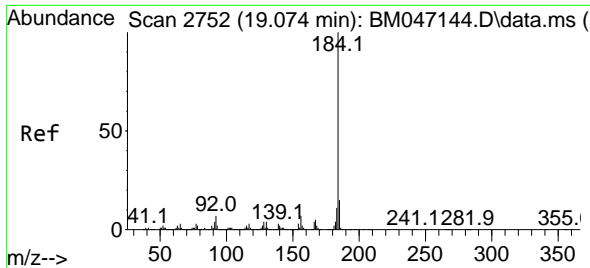


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.027 min Scan# 3084
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:240 Resp: 1364118

Ion	Ratio	Lower	Upper
240	100		
120	10.4	8.2	12.2
236	25.4	20.6	30.8



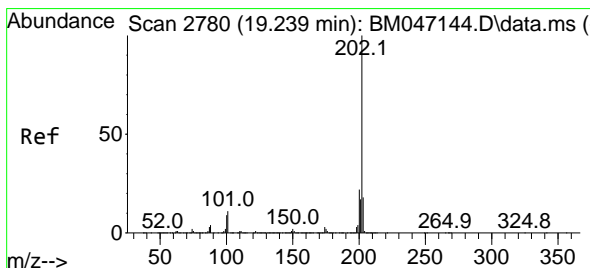
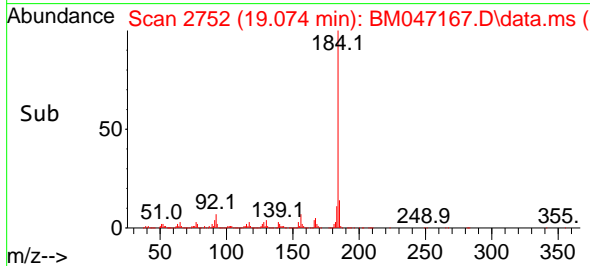
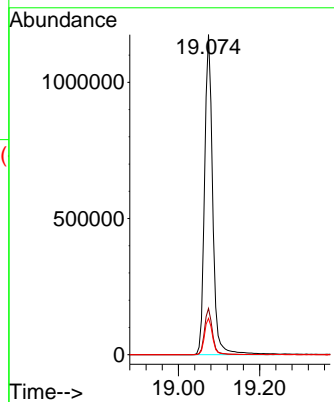
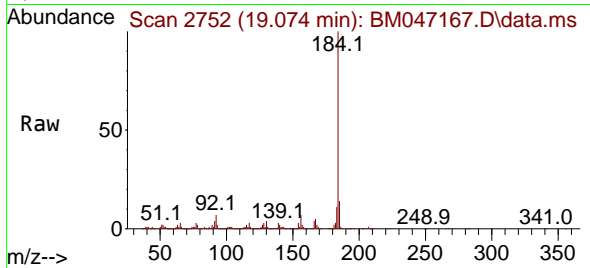


#77
Benzidine
Concen: 70.532 ng
RT: 19.074 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM047167.D
Acq: 13 Aug 2024 08:45

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 1631636

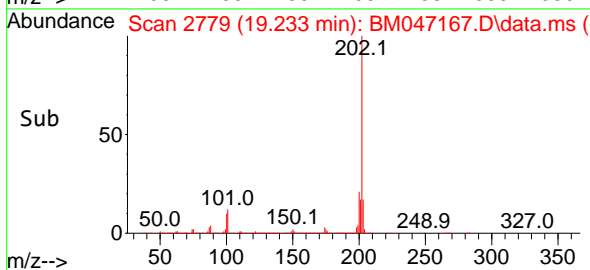
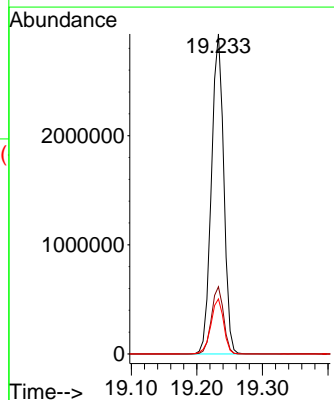
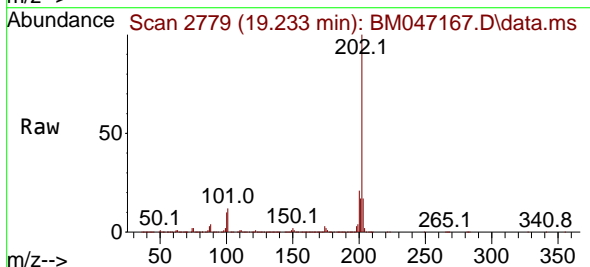
Ion	Ratio	Lower	Upper
184	100		
185	14.4	11.8	17.6
183	11.4	9.0	13.6

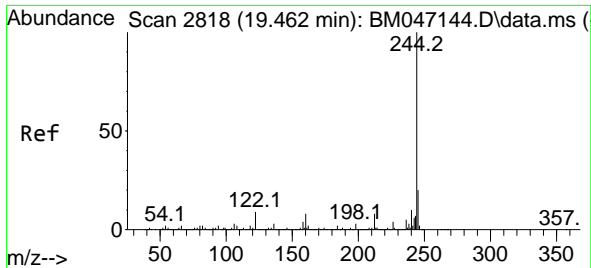


#78
Pyrene
Concen: 39.307 ng
RT: 19.233 min Scan# 2779
Delta R.T. -0.006 min
Lab File: BM047167.D
Acq: 13 Aug 2024 08:45

Tgt Ion:202 Resp: 3828549

Ion	Ratio	Lower	Upper
202	100		
200	21.0	17.2	25.8
203	17.2	14.2	21.2

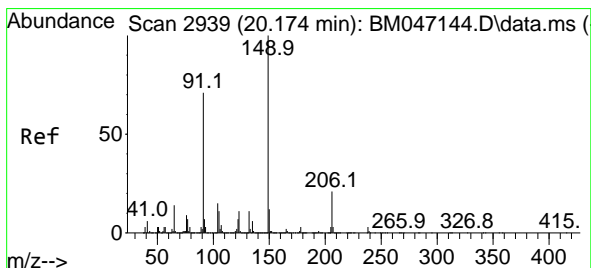
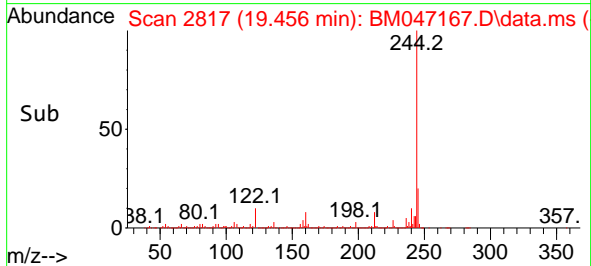
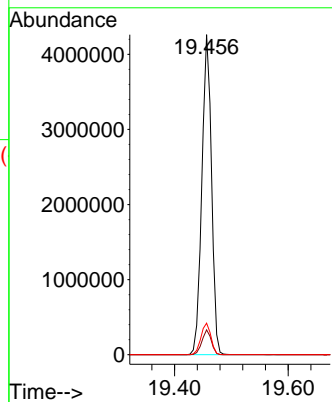
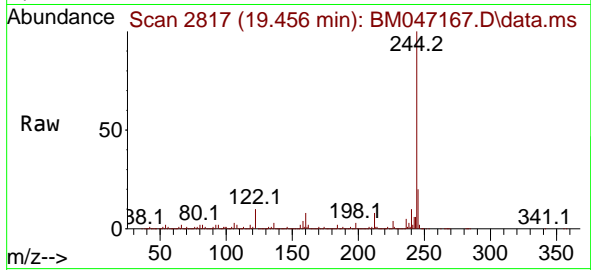




#79
 Terphenyl-d14
 Concen: 78.957 ng
 RT: 19.456 min Scan# 2817
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

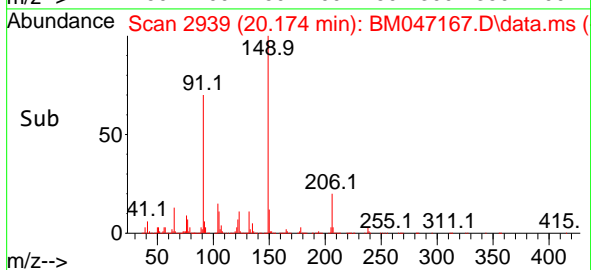
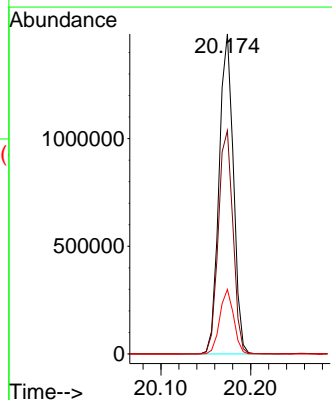
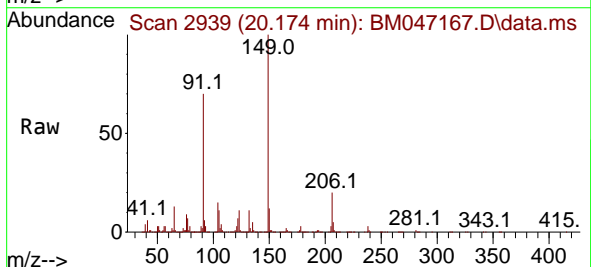
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

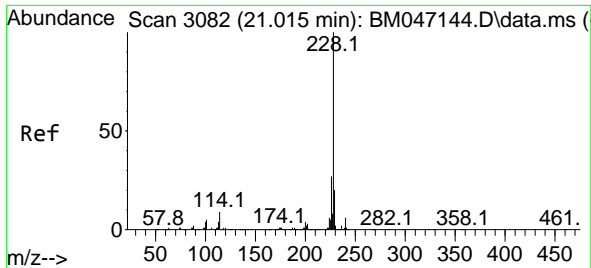
Tgt Ion:244 Resp: 5026498
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.2 9.4
 122 9.8 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 41.308 ng
 RT: 20.174 min Scan# 2939
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:149 Resp: 1641984
 Ion Ratio Lower Upper
 149 100
 91 69.8 57.0 85.4
 206 20.2 16.4 24.6



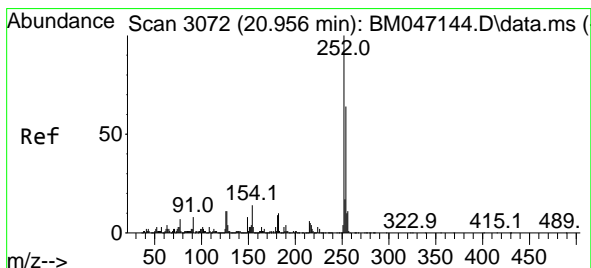
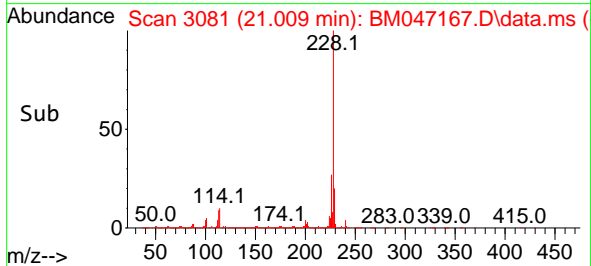
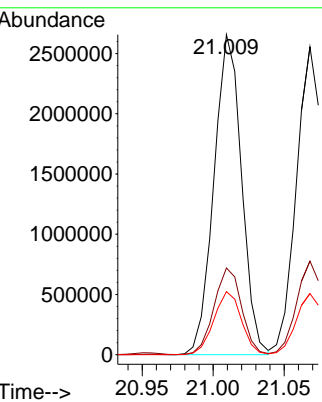
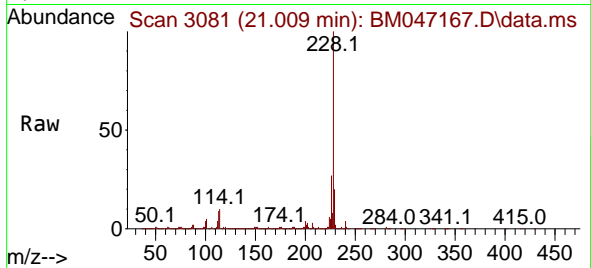


#81
 Benzo(a)anthracene
 Concen: 39.611 ng
 RT: 21.009 min Scan# 3081
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument : BNA_M
 ClientSampleId : SSTDCCC040

Tgt Ion:228 Resp: 3587124

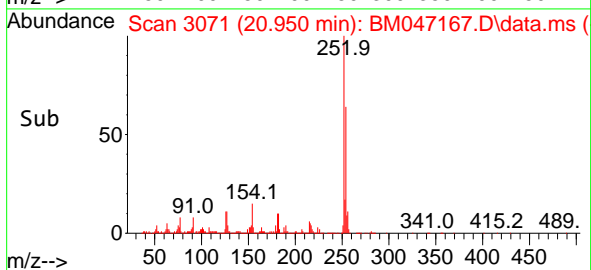
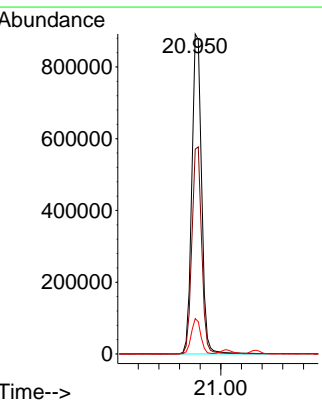
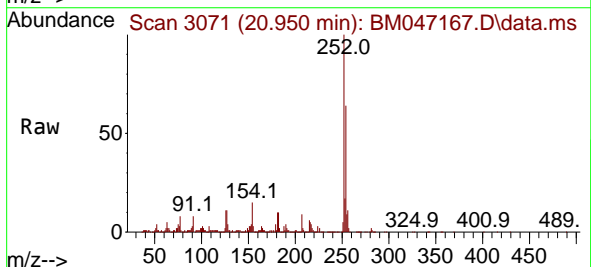
Ion	Ratio	Lower	Upper
228	100		
226	27.1	21.8	32.6
229	19.7	15.8	23.8

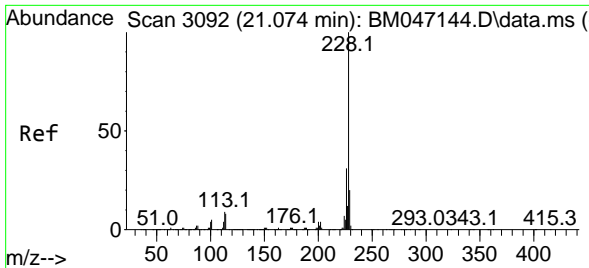


#82
 3,3'-Dichlorobenzidine
 Concen: 41.206 ng
 RT: 20.950 min Scan# 3071
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:252 Resp: 1167523

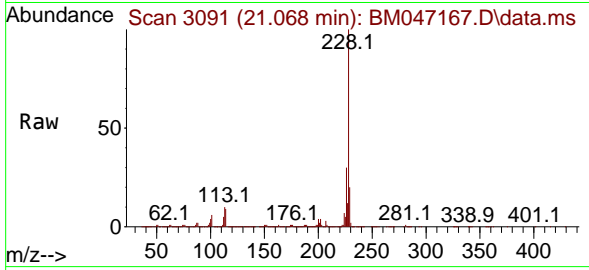
Ion	Ratio	Lower	Upper
252	100		
254	64.0	51.0	76.6
126	11.0	8.5	12.7



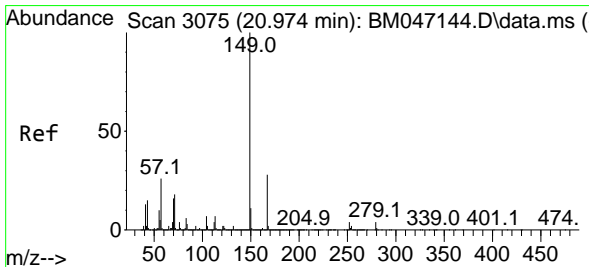
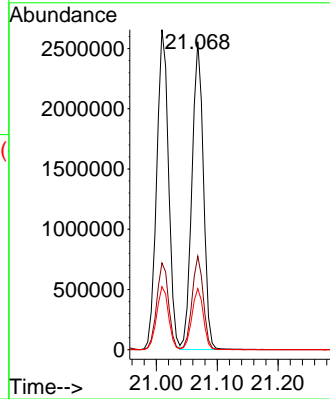
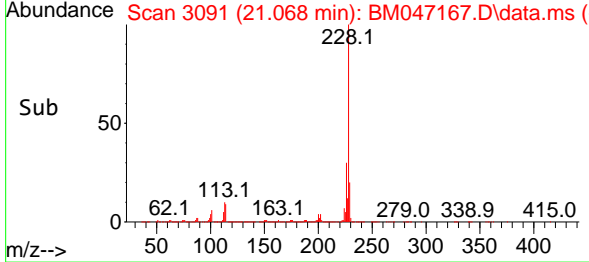


#83
 Chrysene
 Concen: 38.959 ng
 RT: 21.068 min Scan# 3092
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

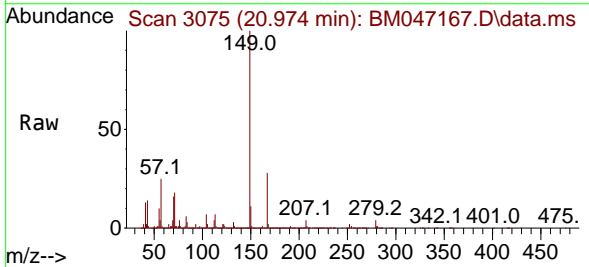
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040



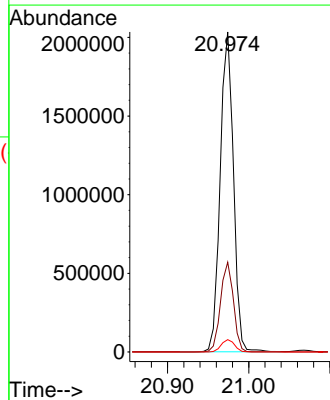
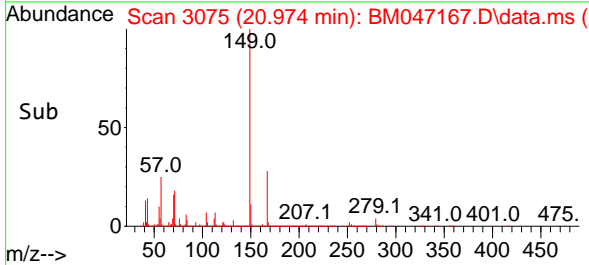
Tgt Ion:228 Resp: 3347356
 Ion Ratio Lower Upper
 228 100
 226 30.4 24.4 36.6
 229 19.9 15.7 23.5

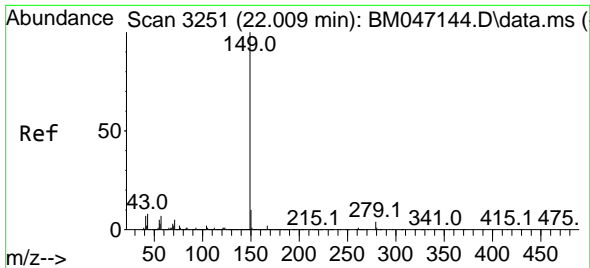


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 40.974 ng
 RT: 20.974 min Scan# 3075
 Delta R.T. -0.000 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45



Tgt Ion:149 Resp: 2309789
 Ion Ratio Lower Upper
 149 100
 167 28.1 22.2 33.2
 279 3.9 3.0 4.4



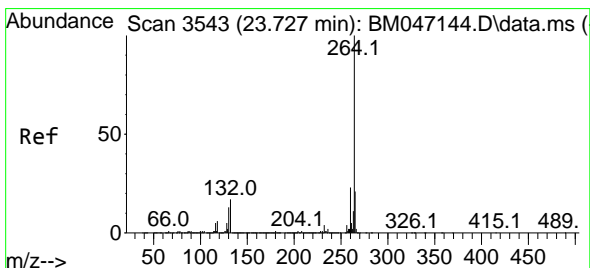
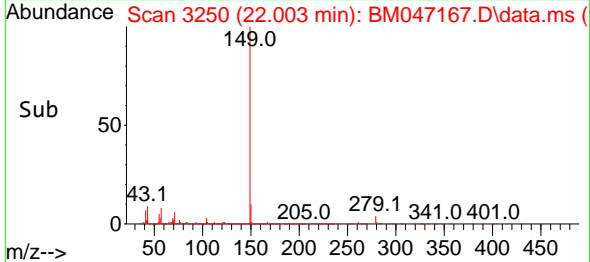
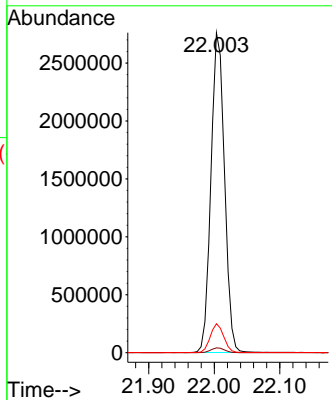
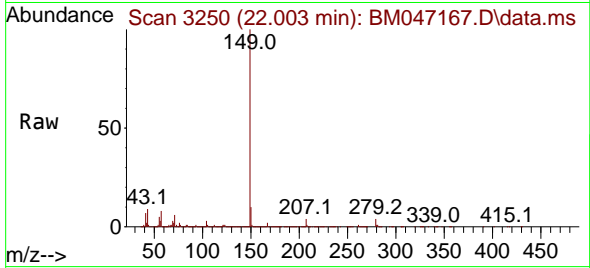


#85
 Di-n-octyl phthalate
 Concen: 41.361 ng
 RT: 22.003 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:149 Resp: 3963041

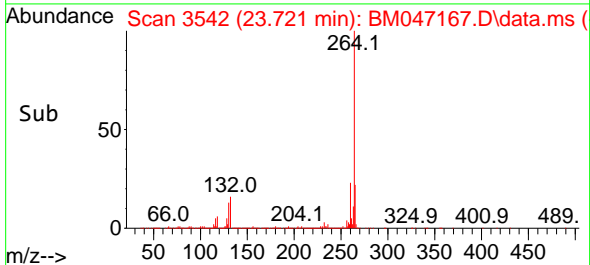
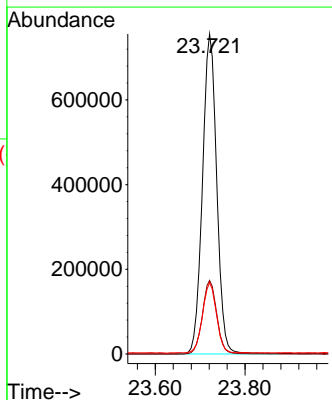
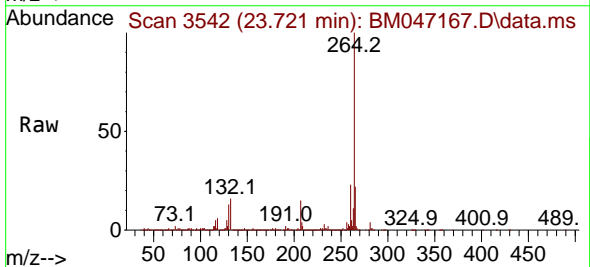
Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	9.0	6.9	10.3

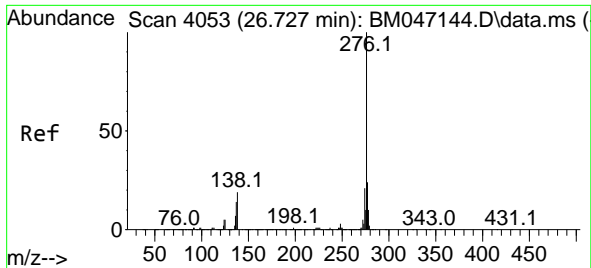


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 23.721 min Scan# 3542
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:264 Resp: 1665677

Ion	Ratio	Lower	Upper
264	100		
260	23.0	18.5	27.7
265	22.3	17.3	25.9

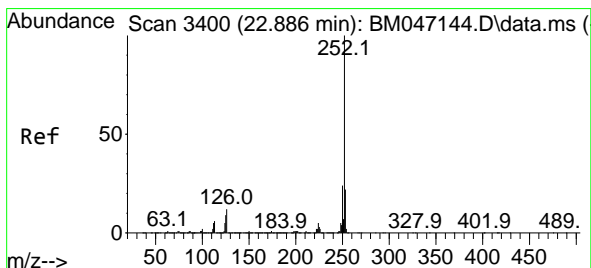
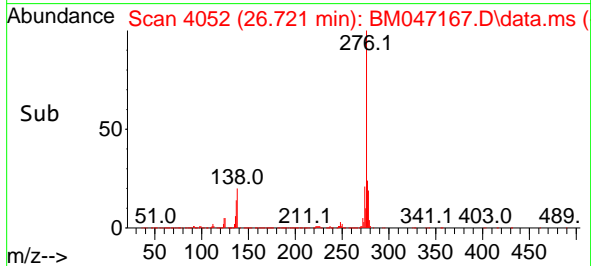
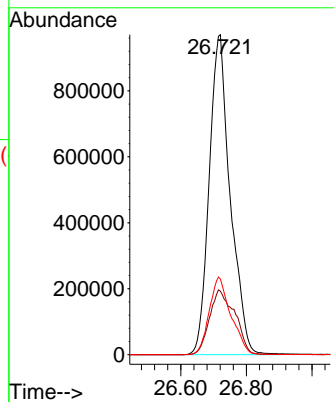
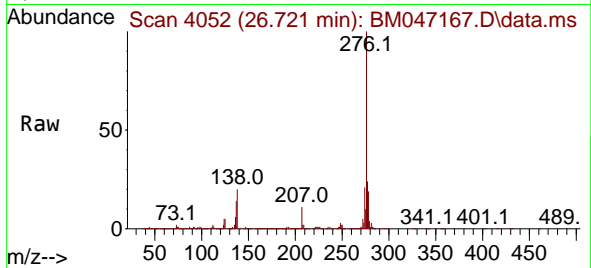




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 40.215 ng
 RT: 26.721 min Scan# 40
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

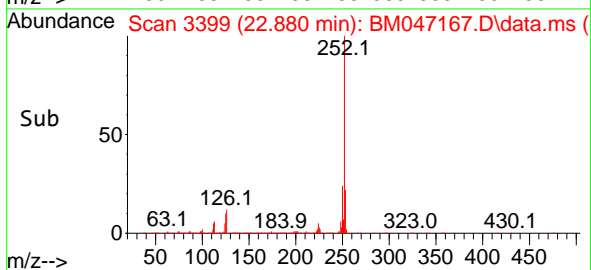
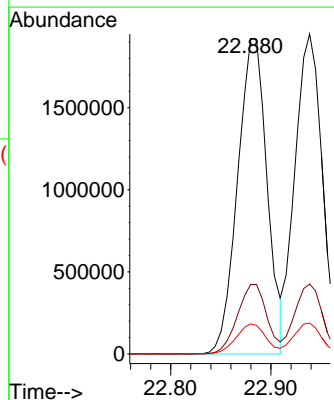
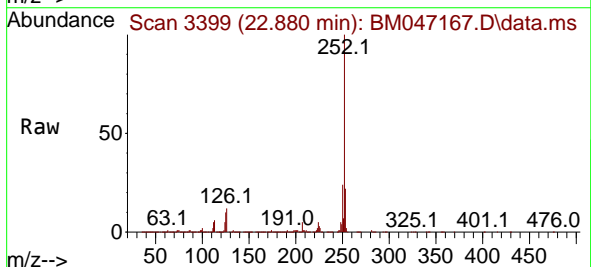
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

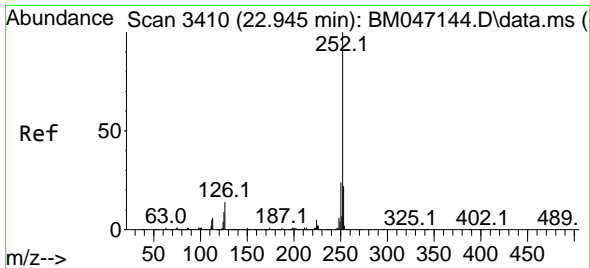
Tgt Ion:276 Resp: 4329750
 Ion Ratio Lower Upper
 276 100
 138 24.3 19.4 29.0
 277 25.1 20.1 30.1



#88
 Benzo(b)fluoranthene
 Concen: 39.710 ng
 RT: 22.880 min Scan# 3399
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:252 Resp: 3927986
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.8 26.6
 125 9.5 7.4 11.0

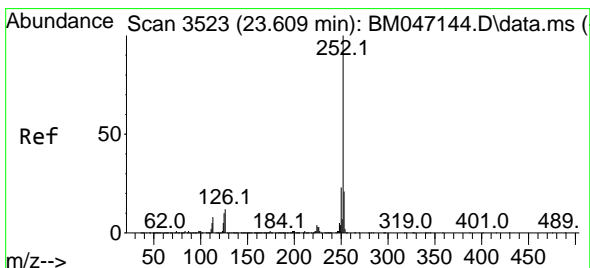
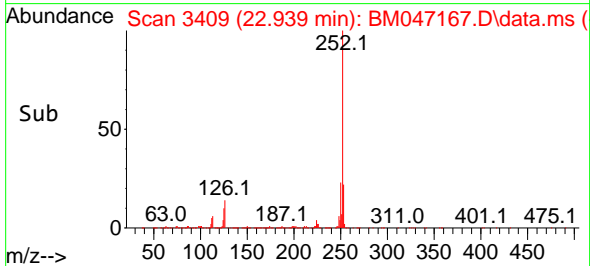
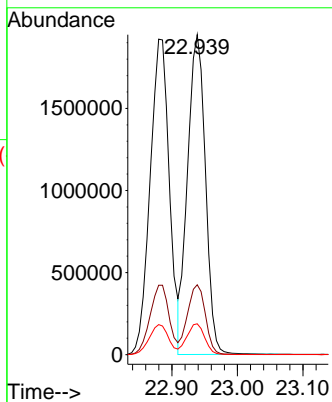
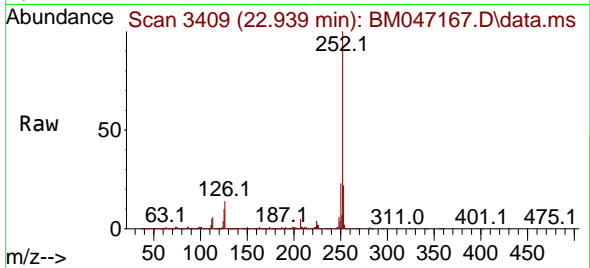




#89
 Benzo(k)fluoranthene
 Concen: 39.490 ng
 RT: 22.939 min Scan# 3410
 Delta R.T. -0.006 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

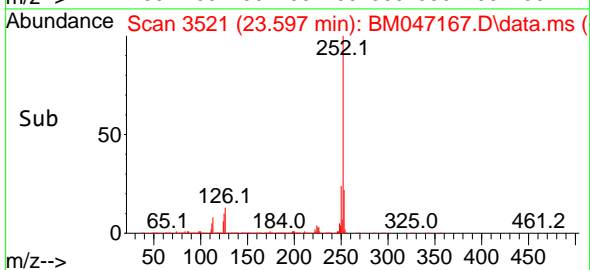
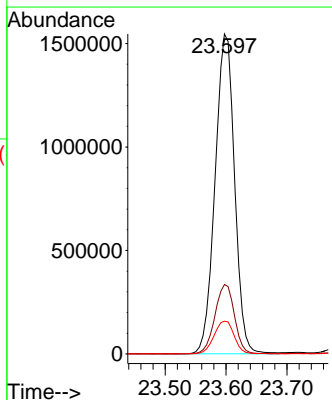
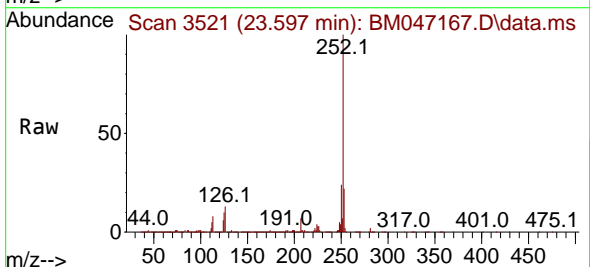
Instrument : BNA_M
 ClientSampleId : SSTDCCC040

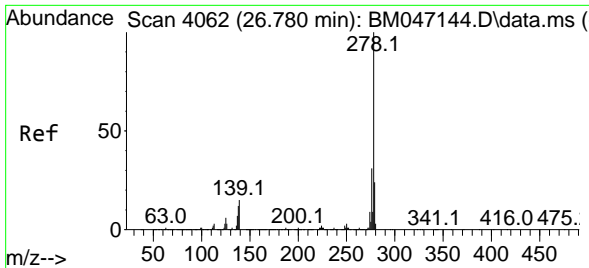
Tgt Ion:252 Resp: 3689671
 Ion Ratio Lower Upper
 252 100
 253 21.9 17.7 26.5
 125 9.6 7.4 11.2



#90
 Benzo(a)pyrene
 Concen: 40.156 ng
 RT: 23.597 min Scan# 3521
 Delta R.T. -0.012 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:252 Resp: 3440948
 Ion Ratio Lower Upper
 252 100
 253 21.7 17.1 25.7
 125 10.3 8.2 12.2



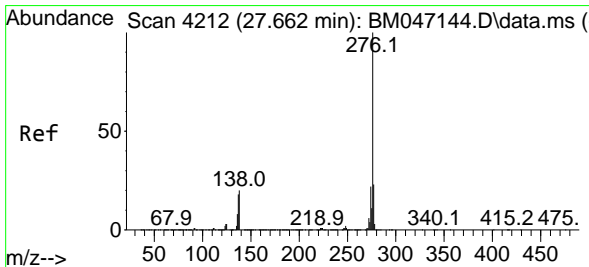
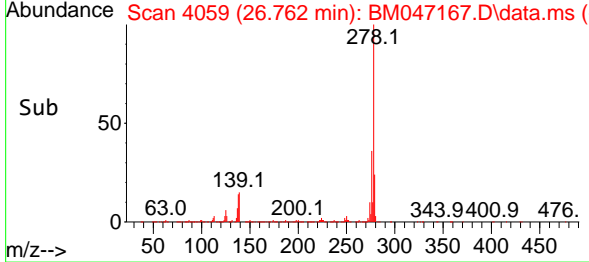
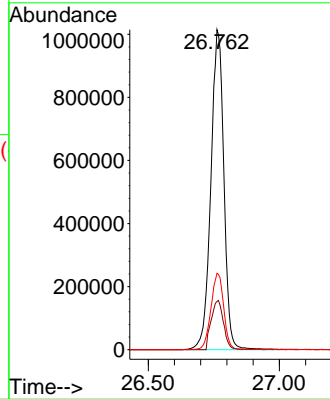
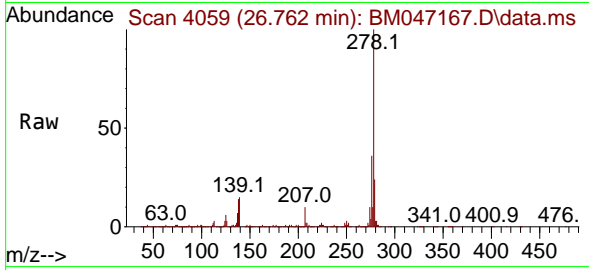


#91
 Dibenzo(a,h)anthracene
 Concen: 40.167 ng
 RT: 26.762 min Scan# 4062
 Delta R.T. -0.018 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:278 Resp: 3499807

Ion	Ratio	Lower	Upper
278	100		
139	15.1	12.0	18.0
279	23.8	19.2	28.8



#92
 Benzo(g,h,i)perylene
 Concen: 40.347 ng
 RT: 27.650 min Scan# 4210
 Delta R.T. -0.012 min
 Lab File: BM047167.D
 Acq: 13 Aug 2024 08:45

Tgt Ion:276 Resp: 3649995

Ion	Ratio	Lower	Upper
276	100		
277	24.1	18.8	28.2
138	21.1	16.2	24.4

